

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

100 nearest cataloged confirmed planets with distance, excluding controversial flag; sorted client-side by sy_dist then pl_name; not a habitability ranking

Composite parameters may combine different publications and model-derived estimates; not necessarily self-consistent. Unknown fields remain null.

Retrieved: 2026-09-27T10:04:15.441498+00:00

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

1/100 : Proxima Cen b

systemid = 1.57278

sy_name = alf Cen

objectid = 3.11922

pl_name = Proxima Cen b

pl_letter = b

hostid = 2.57278

hostname = Proxima Cen

hd_name = UNKNOWN / NULL

hip_name = HIP 70890

tic_id = TIC 388857263

gaia_dr2_id = Gaia DR2 5853498713160606720

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2016-08

disc_year = 2016

disc_refid = 3866

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = European Southern Observatory

disc_instrument = Multiple Instruments

disc_telescope = Multiple Telescopes

disc_refname = <a refstr=ANGLADA_ESCUD_EACUTE__ET_AL__2016

href=https://ui.adsabs.harvard.edu/abs/2016Natur.536..437A/abstract target=ref>Anglada-Escudé et al. 2016

sy_snum = 3

sy_pnum = 2

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 5
st_nrv = 2
st_nspec = 0
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 1
ra = 217.3934657
raerr1 = 1.601475e-08
raerr2 = -1.601475e-08
rasymerr = 1
rastr = 14h29m34.43s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -62.6761821
decerr1 = 2.915866666666667e-08
decerr2 = -2.915866666666667e-08
decsymerr = 1
decstr = -62d40m34.26s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 313.92595
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 313.92595
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = -1.91805
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = -1.91805
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 239.08815

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 239.08815

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = -44.7676

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = -44.7676

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 11.18465

pl_orbpererr1 = 0.00053

pl_orbpererr2 = -0.00053

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 11.18465±0.00053

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 5715.1

pl_orbper_reflink = <a refstr=SU_AMP_AACUTE_REZ_MASCARE_AMP_NTILDE_O_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...700A..11M/abstract target=ref>Suárez
Mascareño et al. 2025

pl_orblper = 3.3

pl_orblpererr1 = 1.8

pl_orblpererr2 = -2.3

pl_orblpersymerr = 0.0

pl_orblperlim = 0

pl_orblperstr = <div>3.3<span
class="superscript">+1.8-2.3</div>

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 5076.2

pl_orblper_reflink = <a refstr=FARIA_ET_AL__2022
href=https://ui.adsabs.harvard.edu/abs/2022A&A...658A.115F/abstract target=ref>Faria et al.
2022

pl_orbsmax = 0.04848

pl_orbsmaxerr1 = 0.00029

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxerr2 = -0.00029

pl_orbsmaxsymerr = 1

pl_orbsmaxlim = 0

pl_orbsmaxstr = 0.04848±0.00029

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 5715.1

pl_orbsmax_reflink = Suárez Mascareño et al. 2025

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = 2460548.59

pl_orbtpererr1 = 0.12

pl_orbtpererr2 = -0.12

pl_orbtpersymerr = 1.0

pl_orbtperlim = 0

pl_orbtperstr = 2460548.59±0.12

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = 5715.1

pl_orbtper_reflink = Suárez Mascareño et al. 2025

pl_orbtper_systemref = JD

pl_orbeccen = 0.0

pl_orbeccenerr1 = UNKNOWN / NULL

pl_orbeccenerr2 = UNKNOWN / NULL

pl_orbeccensymerr = 0.0

pl_orbeccenlim = 0

pl_orbeccenstr = 0

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 5715.1

pl_orbeccen_reflink = Suárez Mascareño et al. 2025

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqt = 218.0

pl_eqterr1 = 18.0

pl_eqterr2 = -18.0

pl_eqtsymerr = 1.0

pl_eqtlim = 0

pl_eqtstr = 218±18

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = 5715.1

pl_eqt_reflink = <a refstr=SU_AMP_AACUTE_REZ_MASCARE_AMP_NTILDE_O_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...700A..11M/abstract target=ref>Suárez
Mascareño et al. 2025

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 0.641

pl_insolerr1 = 0.065

pl_insolerr2 = -0.065

pl_insolsymerr = 1.0

pl_insollim = 0

pl_insolstr = 0.641±0.065

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = 5715.1

pl_insol_reflink = <a refstr=SU_AMP_AACUTE_REZ_MASCARE_AMP_NTILDE_O_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...700A..11M/abstract target=ref>Suárez
Mascareño et al. 2025

pl_dens = 5.46

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 5.46

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandeplim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = 2457897.9

pl_tranmiderr1 = 0.3

pl_tranmiderr2 = -0.2

pl_tranmidsymerr = 0.0

pl_tranmidlim = 0

pl_tranmidstr = <div>2457897.9+0.3-0.2</div>

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = 5070.2

pl_tranmid_reflink = Damasso et al. 2020

pl_tranmid_systemref = BJD

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 1.226

pl_rvamperr1 = 0.062

pl_rvamperr2 = -0.062

pl_rvampsymerr = 1

pl_rvamplim = 0

pl_rvampstr = 1.226±0.062

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 5715.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_rvamp_reflink = Suárez Mascareño et al. 2025

pl_radj = 0.0913

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.0913

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated Value

pl_rade = 1.02

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 1.02

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_ratdor_reflink = UNKNOWN / NULL
pl_imppar = UNKNOWN / NULL
pl_impparerr1 = UNKNOWN / NULL
pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_masseerr2 = UNKNOWN / NULL

pl_massesymerr = UNKNOWN / NULL

pl_masselim = UNKNOWN / NULL

pl_massestr = UNKNOWN / NULL

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = UNKNOWN / NULL

pl_masse_reflink = UNKNOWN / NULL

pl_bmassj = 0.0033194

pl_bmassjerr1 = 0.00017305

pl_bmassjerr2 = -0.00017305

pl_bmassjsymerr = 1

pl_bmassjlim = 0

pl_bmassjstr = 0.003319±0.000173

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = Suárez Mascareño et al. 2025

pl_bmasse = 1.055

pl_bmasseerr1 = 0.055

pl_bmasseerr2 = -0.055

pl_bmassesymerr = 1

pl_bmasselim = 0

pl_bmassestr = 1.055±0.055

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = Suárez Mascareño et al. 2025

pl_bmassprov = Msini

pl_msinij = 0.00331940121387576

pl_msinijerr1 = 0.000173049352382149

pl_msinijerr2 = -0.000173049352382149

pl_msinijsymerr = 1.0

pl_msinijlim = 0.0

pl_msinijstr = 0.003319±0.000173

pl_msinijformat = UNKNOWN / NULL

pl_msinij_solnid = 5715.1

pl_msinij_reflink = Suárez Mascareño et al. 2025

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msinie = 1.055

pl_msinieerr1 = 0.055

pl_msinieerr2 = -0.055

pl_msiniesymerr = 1.0

pl_msinielim = 0.0

pl_msiniestr = 1.055 $\pm$ 0.055

pl_msinieformat = UNKNOWN / NULL

pl_msinie_solnid = 5715.1

pl_msinie_reflink = <a refstr=SU_AMP_AACUTE_REZ_MASCARE_AMP_NTILDE_O_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...700A..11M/abstract target=ref>Su´rez
Mascareño et al. 2025

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 2900.0

st_tefferr1 = 100.0

st_tefferr2 = -100.0

st_teffsymerr = 1

st_tefflim = 0

st_teffstr = 2900 $\pm$ 100

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 5715.1

st_teff_reflink = <a refstr=SU_AMP_AACUTE_REZ_MASCARE_AMP_NTILDE_O_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...700A..11M/abstract target=ref>Su´rez
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NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_log_rhk = UNKNOWN / NULL
st_log_rhkerr1 = UNKNOWN / NULL
st_log_rhkerr2 = UNKNOWN / NULL
st_log_rhksymerr = UNKNOWN / NULL
st_log_rhklim = UNKNOWN / NULL
st_log_rhkstr = UNKNOWN / NULL
st_log_rhkformat = UNKNOWN / NULL
st_log_rhk_solnid = UNKNOWN / NULL
st_log_rhk_reflink = UNKNOWN / NULL
st_met = UNKNOWN / NULL
st_meterr1 = UNKNOWN / NULL
st_meterr2 = UNKNOWN / NULL
st_metsymerr = UNKNOWN / NULL
st_metlim = UNKNOWN / NULL
st_metstr = UNKNOWN / NULL
st_metformat = UNKNOWN / NULL
st_metratio = UNKNOWN / NULL
st_met_solnid = UNKNOWN / NULL
st_met_reflink = UNKNOWN / NULL
st_metn = UNKNOWN / NULL
st_radv = UNKNOWN / NULL
st_radvrr1 = UNKNOWN / NULL
st_radvrr2 = UNKNOWN / NULL
st_radvsymerr = UNKNOWN / NULL
st_radvlim = UNKNOWN / NULL
st_radvstr = UNKNOWN / NULL
st_radvformat = UNKNOWN / NULL
st_radv_solnid = UNKNOWN / NULL
st_radv_reflink = UNKNOWN / NULL
st_vsin = UNKNOWN / NULL
st_vsinerr1 = UNKNOWN / NULL
st_vsinerr2 = UNKNOWN / NULL
st_vsinymerr = UNKNOWN / NULL
st_vsinlim = UNKNOWN / NULL
st_vsinstr = UNKNOWN / NULL
st_vsinformat = UNKNOWN / NULL
st_vsin_solnid = UNKNOWN / NULL
st_vsin_reflink = UNKNOWN / NULL
st_rotp = 83.2

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_rotper1 = 1.6
st_rotper2 = -1.6
st_rotsymerr = 1.0
st_rotplim = 0
st_rotpstr = 83.2 $\pm$ 1.6
st_rotpformat = UNKNOWN / NULL
st_rotp_solnid = 5715.1
st_rotp_reflink = Su´rez Mascareño et al. 2025
st_lum = -2.82102
st_lumerr1 = 0.02242
st_lumerr2 = -0.02364
st_lumsymerr = 0
st_lumlim = 0
st_lumstr = <div>-2.82+0.02-0.02</div>
st_lumformat = UNKNOWN / NULL
st_lum_solnid = 5715.1
st_lum_reflink = Su´rez Mascareño et al. 2025
st_spectype = M5.5 V
st_spectype_solnid = 5715.1
st_spectype_reflink = Su´rez Mascareño et al. 2025
st_logg = 5.16372
st_loggerr1 = 0.042712
st_loggerr2 = -0.042712
st_loggsymerr = 1
st_logglim = 0
st_loggstr = 5.1637200 $\pm$ 0.0427119
st_loggformat = UNKNOWN / NULL
st_logg_solnid = 4400.1
st_logg_reflink = TICv8
st_age = UNKNOWN / NULL
st_ageerr1 = UNKNOWN / NULL
st_ageerr2 = UNKNOWN / NULL
st_agesymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_agelim = UNKNOWN / NULL

st_agestr = UNKNOWN / NULL

st_ageformat = UNKNOWN / NULL

st_age_solnid = UNKNOWN / NULL

st_age_reflink = UNKNOWN / NULL

st_mass = 0.1221

st_masserr1 = 0.0022

st_masserr2 = -0.0022

st_masssymerr = 1

st_masslim = 0

st_masssstr = 0.1221±0.0022

st_massformat = UNKNOWN / NULL

st_mass_solnid = 5715.1

st_mass_reflink = <a refstr=SU_AMP_AACUTE_REZ_MASCARE_AMP_NTILDE_O_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...700A..11M/abstract target=ref>Suárez
Mascareño et al. 2025

st_dens = 48.762649

st_denserr1 = 3.230208

st_denserr2 = -3.230208

st_denssymerr = 1.0

st_denslim = 0

st_denssstr = 48.7626491±3.2302081

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

st_dens_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

st_rad = 0.141

st_raderr1 = 0.021

st_raderr2 = -0.021

st_radsymerr = 1

st_radlim = 0

st_radstr = 0.141±0.021

st_radformat = UNKNOWN / NULL

st_rad_solnid = 5715.1

st_rad_reflink = <a refstr=SU_AMP_AACUTE_REZ_MASCARE_AMP_NTILDE_O_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...700A..11M/abstract target=ref>Suárez
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sy_pm = 3858.8657674

sy_pmerr1 = 0.0915852

sy_pmerr2 = -0.0915852

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_pmsymmerr = 1

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 3858.8657674±0.0915852

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = -3781.31

sy_pmraerr1 = 0.0851812

sy_pmraerr2 = -0.0851812

sy_pmrasmerr = 1

sy_pmrallim = UNKNOWN / NULL

sy_pmrastr = -3781.3100000±0.0851812

sy_pmraformat = UNKNOWN / NULL

sy_pmra_solnid = 4400.1

sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = 769.766

sy_pmdecerr1 = 0.188955

sy_pmdecerr2 = -0.188955

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = 769.7660000±0.188955

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 768.5

sy_plxerr1 = 0.203021

sy_plxerr2 = -0.203021

sy_plxsymerr = 1

sy_plxlim = 0

sy_plxstr = 768.5000000±0.203021

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 1.30119

sy_disterr1 = 0.00034

sy_disterr2 = -0.00035

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_distsymmerr = 0

sy_distlim = 0

sy_diststr = <div>1.30119+0.00034-0.00035</div>

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = TICv8

sy_bmag = 12.782

sy_bmagerr1 = 0.26

sy_bmagerr2 = -0.26

sy_bmagymmerr = 1.0

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = 12.782±0.260

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = TICv8

sy_vmag = 11.01

sy_vmagerr1 = 0.1

sy_vmagerr2 = -0.1

sy_vmaglim = 0

sy_vmagymmerr = 1

sy_vmagstr = 11.01±0.10

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = TICv8

sy_jmag = 5.357

sy_jmagerr1 = 0.023

sy_jmagerr2 = -0.023

sy_jmaglim = 0.0

sy_jmagymmerr = 1.0

sy_jmagstr = 5.357±0.023

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = TICv8

sy_hmag = 4.835

sy_hmagerr1 = 0.057

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_hmagerr2 = -0.057
sy_hmaglim = 0.0
sy_hmagsymerr = 1.0
sy_hmagstr = 4.835±0.057
sy_hmagformat = UNKNOWN / NULL
sy_hmag_solnid = 4400.1
sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kmag = 4.384
sy_kmagerr1 = 0.033
sy_kmagerr2 = -0.033
sy_kmaglim = 0
sy_kmagsymerr = 1
sy_kmagstr = 4.384±0.033
sy_kmagformat = UNKNOWN / NULL
sy_kmag_solnid = 4400.1
sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_umag = UNKNOWN / NULL
sy_umagerr1 = UNKNOWN / NULL
sy_umagerr2 = UNKNOWN / NULL
sy_umaglim = UNKNOWN / NULL
sy_umagsymerr = UNKNOWN / NULL
sy_umagstr = UNKNOWN / NULL
sy_umagformat = UNKNOWN / NULL
sy_umag_solnid = 4400.1
sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_rmag = UNKNOWN / NULL
sy_rmagerr1 = UNKNOWN / NULL
sy_rmagerr2 = UNKNOWN / NULL
sy_rmaglim = UNKNOWN / NULL
sy_rmagsymerr = UNKNOWN / NULL
sy_rmagstr = UNKNOWN / NULL
sy_rmagformat = UNKNOWN / NULL
sy_rmag_solnid = 4400.1
sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_imag = UNKNOWN / NULL
sy_imagerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = UNKNOWN / NULL

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = UNKNOWN / NULL

sy_w1magstr = UNKNOWN / NULL

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 4400.1

sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w2mag = UNKNOWN / NULL

sy_w2magerr1 = UNKNOWN / NULL

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = UNKNOWN / NULL

sy_w2magstr = UNKNOWN / NULL

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 4400.1

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w3mag = UNKNOWN / NULL

sy_w3magerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = UNKNOWN / NULL

sy_w3magstr = UNKNOWN / NULL

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 4400.1

sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w4mag = UNKNOWN / NULL

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = UNKNOWN / NULL

sy_w4magstr = UNKNOWN / NULL

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 4400.1

sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_icmag = 7.442

sy_icmagerr1 = UNKNOWN / NULL

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymerr = 0.0

sy_icmagstr = 7.442

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 18.3

sy_icmag_reflink = <a refstr=COUSINS_1980A
href=https://ui.adsabs.harvard.edu/abs/1980SAAOC...1..166C/abstract target=ref> Cousins 1980a

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = UNKNOWN / NULL

sy_gmagstr = UNKNOWN / NULL

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gaiamag = 8.95361

sy_gaiamagerr1 = 0.000918

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sy_gaiamagerr2 = -0.000918
sy_gaiamaglim = UNKNOWN / NULL
sy_gaiamagsymerr = 1
sy_gaiamagstr = 8.953610±0.000918
sy_gaiamagformat = UNKNOWN / NULL
sy_gaiamag_solnid = 4400.1
sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_tmag = 7.36
sy_tmagerr1 = 0.036
sy_tmagerr2 = -0.036
sy_tmaglim = UNKNOWN / NULL
sy_tmagsymerr = 1
sy_tmagstr = 7.360±0.036
sy_tmagformat = UNKNOWN / NULL
sy_tmag_solnid = 4400.1
sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kepmag = UNKNOWN / NULL
sy_kepmagerr1 = UNKNOWN / NULL
sy_kepmagerr2 = UNKNOWN / NULL
sy_kepmaglim = UNKNOWN / NULL
sy_kepmagsymerr = UNKNOWN / NULL
sy_kepmagstr = UNKNOWN / NULL
sy_kepformat = UNKNOWN / NULL
sy_kepmag_solnid = 4400.1
sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
x = -0.3646831292056807
y = -0.2787554096756533
z = -0.8884264949050719
htm20 = -410784514
pl_angsep = 37.3
pl_angseperr1 = UNKNOWN / NULL
pl_angseperr2 = UNKNOWN / NULL
pl_angseplim = 0.0
pl_angsepformat = UNKNOWN / NULL
pl_angsepstr = 37.3
pl_angsepsymerr = UNKNOWN / NULL
pl_angsep_solnid = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 5853498713190525696

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 0.8

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 1

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

2/100 : Proxima Cen d

systemid = 1.57278

sy_name = alf Cen

objectid = 3.18699

pl_name = Proxima Cen d

pl_letter = d

hostid = 2.57278

hostname = Proxima Cen

hd_name = UNKNOWN / NULL

hip_name = HIP 70890

tic_id = TIC 388857263

gaia_dr2_id = Gaia DR2 5853498713160606720

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2025-08

disc_year = 2025

disc_refid = 5715

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = La Silla Observatory

disc_instrument = NIRPS Spectrograph

disc_telescope = 3.6 m ESO Telescope

disc_refname = <a refstr=SU_AMP_AACUTE_REZ_MASCARE_AMP_NTILDE_O_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...700A..11M/abstract target=ref>Suárez
Mascareño et al. 2025

sy_snum = 3

sy_pnum = 2

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 5
st_nrv = 2
st_nspec = 0
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 1
ra = 217.3934657
raerr1 = 1.601475e-08
raerr2 = -1.601475e-08
rasymerr = 1
rastr = 14h29m34.43s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -62.6761821
decerr1 = 2.915866666666667e-08
decerr2 = -2.915866666666667e-08
decsymerr = 1
decstr = -62d40m34.26s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 313.92595
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 313.92595
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = -1.91805
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = -1.91805
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 239.08815

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 239.08815

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = -44.7676

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = -44.7676

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 5.12338

pl_orbpererr1 = 0.00035

pl_orbpererr2 = -0.00035

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 5.12338±0.00035

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 5715.1

pl_orbper_reflink = <a refstr=SU_AMP_AACUTE_REZ_MASCARE_AMP_NTILDE_O_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...700A..11M/abstract target=ref>Suárez
Mascareño et al. 2025

pl_orblper = 4.0

pl_orblpererr1 = 2.0

pl_orblpererr2 = -1.7

pl_orblpersymerr = 0.0

pl_orblperlim = 0

pl_orblperstr = <div>4.0<span
class="superscript">+2.0-1.7</div>

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 5076.1

pl_orblper_reflink = <a refstr=FARIA_ET_AL__2022
href=https://ui.adsabs.harvard.edu/abs/2022A&A...658A.115F/abstract target=ref>Faria et al.
2022

pl_orbsmax = 0.02881

pl_orbsmaxerr1 = 0.00017

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pl_orbsmaxerr2 = -0.00017

pl_orbsmaxsymerr = 1

pl_orbsmaxlim = 0

pl_orbsmaxstr = 0.02881±0.00017

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 5715.1

pl_orbsmax_reflink = <a refstr=SU_AMP_AACUTE_REZ_MASCARE_AMP_NTILDE_O_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...700A..11M/abstract target=ref>Suárez
Mascareño et al. 2025

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = 2460557.55

pl_orbtpererr1 = 0.16

pl_orbtpererr2 = -0.16

pl_orbtpersymerr = 1.0

pl_orbtperlim = 0

pl_orbtperstr = 2460557.55±0.16

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = 5715.1

pl_orbtper_reflink = <a refstr=SU_AMP_AACUTE_REZ_MASCARE_AMP_NTILDE_O_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...700A..11M/abstract target=ref>Suárez
Mascareño et al. 2025

pl_orbtper_systemref = JD

pl_orbeccen = 0.0

pl_orbeccenerr1 = UNKNOWN / NULL

pl_orbeccenerr2 = UNKNOWN / NULL

pl_orbeccensymerr = 0.0

pl_orbeccenlim = 0

pl_orbeccenstr = 0

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 5715.1

pl_orbeccen_reflink = <a refstr=SU_AMP_AACUTE_REZ_MASCARE_AMP_NTILDE_O_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...700A..11M/abstract target=ref>Suárez
Mascareño et al. 2025

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqt = 282.0

pl_eqterr1 = 23.0

pl_eqterr2 = -23.0

pl_eqtsymerr = 1.0

pl_eqtlim = 0

pl_eqtstr = 282±23

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = 5715.1

pl_eqt_reflink = <a refstr=SU_AMP_AACUTE_REZ_MASCARE_AMP_NTILDE_O_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...700A..11M/abstract target=ref>Suárez
Mascareño et al. 2025

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 1.814

pl_insolerr1 = 0.098

pl_insolerr2 = -0.098

pl_insolymerr = 1.0

pl_insollim = 0

pl_insolstr = 1.814±0.098

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = 5715.1

pl_insol_reflink = <a refstr=SU_AMP_AACUTE_REZ_MASCARE_AMP_NTILDE_O_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...700A..11M/abstract target=ref>Suárez
Mascareño et al. 2025

pl_dens = 4.31

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 4.31

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandepelim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = UNKNOWN / NULL

pl_tranmiderr1 = UNKNOWN / NULL

pl_tranmiderr2 = UNKNOWN / NULL

pl_tranmidsymerr = UNKNOWN / NULL

pl_tranmidlim = UNKNOWN / NULL

pl_tranmidstr = UNKNOWN / NULL

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = UNKNOWN / NULL

pl_tranmid_reflink = UNKNOWN / NULL

pl_tranmid_systemref = UNKNOWN / NULL

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurelim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 0.392

pl_rvamperr1 = 0.057

pl_rvamperr2 = -0.057

pl_rvampsymerr = 1

pl_rvamplim = 0

pl_rvampstr = 0.392±0.057

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 5715.1

pl_rvamp_reflink = <a refstr=SU_AMP_AACUTE_REZ_MASCARE_AMP_NTILDE_O_ET_AL__2025

href=https://ui.adsabs.harvard.edu/abs/2025A&A...700A..11M/abstract target=ref>Suárez

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

Mascareño et al. 2025

pl_radj = 0.0618

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymmerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.0618

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = [Calculated Value](/docs/pscp_calc.html)

pl_rade = 0.692

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymmerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 0.692

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = [Calculated Value](/docs/pscp_calc.html)

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymmerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymmerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

pl_ratdor_reflink = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_imppar = UNKNOWN / NULL
pl_impparerr1 = UNKNOWN / NULL
pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_massesymerr = UNKNOWN / NULL

pl_masselim = UNKNOWN / NULL

pl_massestr = UNKNOWN / NULL

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = UNKNOWN / NULL

pl_masse_reflink = UNKNOWN / NULL

pl_bmassj = 0.00081805

pl_bmassjerr1 = 0.00011956

pl_bmassjerr2 = -0.00011956

pl_bmassjsymerr = 1

pl_bmassjlim = 0

pl_bmassjstr = 0.000818±0.000120

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = Suárez Mascareño et al. 2025

pl_bmasse = 0.26

pl_bmasseerr1 = 0.038

pl_bmasseerr2 = -0.038

pl_bmassesymerr = 1

pl_bmasselim = 0

pl_bmassestr = 0.260±0.038

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = Suárez Mascareño et al. 2025

pl_bmassprov = Msini

pl_msinij = 0.00081805148398834

pl_msinijerr1 = 0.000119561370736757

pl_msinijerr2 = -0.000119561370736757

pl_msinijsymerr = 1.0

pl_msinijlim = 0.0

pl_msinijstr = 0.000818±0.000120

pl_msinijformat = UNKNOWN / NULL

pl_msinij_solnid = 5715.1

pl_msinij_reflink = Suárez Mascareño et al. 2025

pl_msinie = 0.26

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msineerr1 = 0.038
pl_msineerr2 = -0.038
pl_msinesymerr = 1.0
pl_msinelim = 0.0
pl_msinestr = 0.260±0.038
pl_msineformat = UNKNOWN / NULL
pl_msine_solnid = 5715.1
pl_msine_reflink = <a refstr=SU_AMP_AACUTE_REZ_MASCARE_AMP_NTILDE_O_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...700A..11M/abstract target=ref>Suárez
Mascareño et al. 2025
pl_projobliq = UNKNOWN / NULL
pl_projobliqerr1 = UNKNOWN / NULL
pl_projobliqerr2 = UNKNOWN / NULL
pl_projobliqsymerr = UNKNOWN / NULL
pl_projobliqlim = UNKNOWN / NULL
pl_projobliqstr = UNKNOWN / NULL
pl_projobliqformat = UNKNOWN / NULL
pl_projobliq_solnid = UNKNOWN / NULL
pl_projobliq_reflink = UNKNOWN / NULL
pl_trueobliq = UNKNOWN / NULL
pl_trueobliqerr1 = UNKNOWN / NULL
pl_trueobliqerr2 = UNKNOWN / NULL
pl_trueobliqsymerr = UNKNOWN / NULL
pl_trueobliqlim = UNKNOWN / NULL
pl_trueobliqstr = UNKNOWN / NULL
pl_trueobliqformat = UNKNOWN / NULL
pl_trueobliq_solnid = UNKNOWN / NULL
pl_trueobliq_reflink = UNKNOWN / NULL
st_teff = 2900.0
st_tefferr1 = 100.0
st_tefferr2 = -100.0
st_teffsymerr = 1
st_tefflim = 0
st_teffstr = 2900±100
st_teffformat = UNKNOWN / NULL
st_teff_solnid = 5715.1
st_teff_reflink = <a refstr=SU_AMP_AACUTE_REZ_MASCARE_AMP_NTILDE_O_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...700A..11M/abstract target=ref>Suárez
Mascareño et al. 2025
st_log_rhk = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_log_rhkerr1 = UNKNOWN / NULL
st_log_rhkerr2 = UNKNOWN / NULL
st_log_rhksymerr = UNKNOWN / NULL
st_log_rhklim = UNKNOWN / NULL
st_log_rhkstr = UNKNOWN / NULL
st_log_rhkformat = UNKNOWN / NULL
st_log_rhk_solnid = UNKNOWN / NULL
st_log_rhk_reflink = UNKNOWN / NULL
st_met = UNKNOWN / NULL
st_meterr1 = UNKNOWN / NULL
st_meterr2 = UNKNOWN / NULL
st_metsymerr = UNKNOWN / NULL
st_metlim = UNKNOWN / NULL
st_metstr = UNKNOWN / NULL
st_metformat = UNKNOWN / NULL
st_metratio = UNKNOWN / NULL
st_met_solnid = UNKNOWN / NULL
st_met_reflink = UNKNOWN / NULL
st_metn = UNKNOWN / NULL
st_radv = UNKNOWN / NULL
st_radvrr1 = UNKNOWN / NULL
st_radvrr2 = UNKNOWN / NULL
st_radvsymerr = UNKNOWN / NULL
st_radvlim = UNKNOWN / NULL
st_radvstr = UNKNOWN / NULL
st_radvformat = UNKNOWN / NULL
st_radv_solnid = UNKNOWN / NULL
st_radv_reflink = UNKNOWN / NULL
st_vsin = UNKNOWN / NULL
st_vsinerr1 = UNKNOWN / NULL
st_vsinerr2 = UNKNOWN / NULL
st_vsinymerr = UNKNOWN / NULL
st_vsinlim = UNKNOWN / NULL
st_vsinstr = UNKNOWN / NULL
st_vsinformat = UNKNOWN / NULL
st_vsin_solnid = UNKNOWN / NULL
st_vsin_reflink = UNKNOWN / NULL
st_rotp = 83.2
st_rotperr1 = 1.6

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_rotper2 = -1.6

st_rotpsymmerr = 1.0

st_rotplim = 0

st_rotpstr = 83.2 $\pm$ 1.6

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 5715.1

st_rotp_reflink = Suárez Mascareño et al. 2025

st_lum = -2.82102

st_lumerr1 = 0.02242

st_lumerr2 = -0.02364

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-2.82+0.02-0.02</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 5715.1

st_lum_reflink = Suárez Mascareño et al. 2025

st_spectype = M5.5 V

st_spectype_solnid = 5715.1

st_spectype_reflink = Suárez Mascareño et al. 2025

st_logg = 5.16372

st_loggerr1 = 0.042712

st_loggerr2 = -0.042712

st_loggsymmerr = 1

st_logglim = 0

st_loggstr = 5.1637200 $\pm$ 0.0427119

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 4400.1

st_logg_reflink = TICv8

st_age = UNKNOWN / NULL

st_ageerr1 = UNKNOWN / NULL

st_ageerr2 = UNKNOWN / NULL

st_agesymmerr = UNKNOWN / NULL

st_agelim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_agestr = UNKNOWN / NULL
st_ageformat = UNKNOWN / NULL
st_age_solnid = UNKNOWN / NULL
st_age_reflink = UNKNOWN / NULL
st_mass = 0.1221
st_masserr1 = 0.0022
st_masserr2 = -0.0022
st_masssymerr = 1
st_masslim = 0
st_masssstr = 0.1221±0.0022
st_massformat = UNKNOWN / NULL
st_mass_solnid = 5715.1
st_mass_reflink = <a refstr=SU_AMP_AACUTE_REZ_MASCARE_AMP_NTILDE_O_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...700A..11M/abstract target=ref>Suárez
Mascareño et al. 2025
st_dens = 48.762649
st_denserr1 = 3.230208
st_denserr2 = -3.230208
st_denssymerr = 1.0
st_denslim = 0
st_denssstr = 48.7626491±3.2302081
st_densformat = UNKNOWN / NULL
st_dens_solnid = 4400.1
st_dens_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
st_rad = 0.141
st_raderr1 = 0.021
st_raderr2 = -0.021
st_radsymerr = 1
st_radlim = 0
st_radstr = 0.141±0.021
st_radformat = UNKNOWN / NULL
st_rad_solnid = 5715.1
st_rad_reflink = <a refstr=SU_AMP_AACUTE_REZ_MASCARE_AMP_NTILDE_O_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...700A..11M/abstract target=ref>Suárez
Mascareño et al. 2025
sy_pm = 3858.8657674
sy_pmerr1 = 0.0915852
sy_pmerr2 = -0.0915852
sy_pmsymerr = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 3858.8657674±0.0915852

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = -3781.31

sy_pmraerr1 = 0.0851812

sy_pmraerr2 = -0.0851812

sy_pmrasymerc = 1

sy_pmrallim = UNKNOWN / NULL

sy_pmrast = -3781.3100000±0.0851812

sy_pmrastformat = UNKNOWN / NULL

sy_pmrast_solnid = 4400.1

sy_pmrast_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = 769.766

sy_pmdecerr1 = 0.188955

sy_pmdecerr2 = -0.188955

sy_pmdecsymmerc = 1

sy_pmdecclim = UNKNOWN / NULL

sy_pmdecst = 769.7660000±0.188955

sy_pmdecstformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 768.5

sy_plxerr1 = 0.203021

sy_plxerr2 = -0.203021

sy_plxsymmerc = 1

sy_plxlim = 0

sy_plxst = 768.5000000±0.203021

sy_plxstformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 1.30119

sy_disterr1 = 0.00034

sy_disterr2 = -0.00035

sy_distsymmerc = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_distlim = 0

sy_diststr = <div>1.30119+0.00034-0.00035</div>

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = TICv8

sy_bmag = 12.782

sy_bmagerr1 = 0.26

sy_bmagerr2 = -0.26

sy_bmagymerr = 1.0

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = 12.782±0.260

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = TICv8

sy_vmag = 11.01

sy_vmagerr1 = 0.1

sy_vmagerr2 = -0.1

sy_vmaglim = 0

sy_vmagymerr = 1

sy_vmagstr = 11.01±0.10

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = TICv8

sy_jmag = 5.357

sy_jmagerr1 = 0.023

sy_jmagerr2 = -0.023

sy_jmaglim = 0.0

sy_jmagymerr = 1.0

sy_jmagstr = 5.357±0.023

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = TICv8

sy_hmag = 4.835

sy_hmagerr1 = 0.057

sy_hmagerr2 = -0.057

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_hmaglim = 0.0

sy_hmagsymmerr = 1.0

sy_hmagstr = 4.835 $\pm$ 0.057

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 4.384

sy_kmagerr1 = 0.033

sy_kmagerr2 = -0.033

sy_kmaglim = 0

sy_kmagsymmerr = 1

sy_kmagstr = 4.384 $\pm$ 0.033

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = UNKNOWN / NULL

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagsymmerr = UNKNOWN / NULL

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

sy_rmagerr1 = UNKNOWN / NULL

sy_rmagerr2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymmerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = UNKNOWN / NULL

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = UNKNOWN / NULL

sy_w1magstr = UNKNOWN / NULL

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 4400.1

sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w2mag = UNKNOWN / NULL

sy_w2magerr1 = UNKNOWN / NULL

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = UNKNOWN / NULL

sy_w2magstr = UNKNOWN / NULL

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 4400.1

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w3mag = UNKNOWN / NULL

sy_w3magerr1 = UNKNOWN / NULL

sy_w3magerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w3maglim = UNKNOWN / NULL
sy_w3magsymerr = UNKNOWN / NULL
sy_w3magstr = UNKNOWN / NULL
sy_w3magformat = UNKNOWN / NULL
sy_w3mag_solnid = 4400.1
sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_w4mag = UNKNOWN / NULL
sy_w4magerr1 = UNKNOWN / NULL
sy_w4magerr2 = UNKNOWN / NULL
sy_w4maglim = UNKNOWN / NULL
sy_w4magsymerr = UNKNOWN / NULL
sy_w4magstr = UNKNOWN / NULL
sy_w4magformat = UNKNOWN / NULL
sy_w4mag_solnid = 4400.1
sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_icmag = 7.442
sy_icmagerr1 = UNKNOWN / NULL
sy_icmagerr2 = UNKNOWN / NULL
sy_icmaglim = 0.0
sy_icmagsymerr = 0.0
sy_icmagstr = 7.442
sy_icmagformat = UNKNOWN / NULL
sy_icmag_solnid = 18.3
sy_icmag_reflink = <a refstr=COUSINS_1980A
href=https://ui.adsabs.harvard.edu/abs/1980SAAOC...1..166C/abstract target=ref> Cousins 1980a
sy_gmag = UNKNOWN / NULL
sy_gmagerr1 = UNKNOWN / NULL
sy_gmagerr2 = UNKNOWN / NULL
sy_gmaglim = UNKNOWN / NULL
sy_gmagsymerr = UNKNOWN / NULL
sy_gmagstr = UNKNOWN / NULL
sy_gmagformat = UNKNOWN / NULL
sy_gmag_solnid = 4400.1
sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_gaiamag = 8.95361
sy_gaiamagerr1 = 0.000918
sy_gaiamagerr2 = -0.000918

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gaiamaglim = UNKNOWN / NULL

sy_gaiamagsymerr = 1

sy_gaiamagstr = 8.953610±0.000918

sy_gaiamagformat = UNKNOWN / NULL

sy_gaiamag_solnid = 4400.1

sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_tmag = 7.36

sy_tmagerr1 = 0.036

sy_tmagerr2 = -0.036

sy_tmaglim = UNKNOWN / NULL

sy_tmagsymerr = 1

sy_tmagstr = 7.360±0.036

sy_tmagformat = UNKNOWN / NULL

sy_tmag_solnid = 4400.1

sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kepmag = UNKNOWN / NULL

sy_kepmagerr1 = UNKNOWN / NULL

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymerr = UNKNOWN / NULL

sy_kepmagstr = UNKNOWN / NULL

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

x = -0.3646831292056807

y = -0.2787554096756533

z = -0.8884264949050719

htm20 = -410784514

pl_angsep = 22.1

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 22.1

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 5853498713190525696

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 2.2

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated
Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 2

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

3/100 : Barnard b

systemid = 1.58355

sy_name = Barnard's star

objectid = 3.19959

pl_name = Barnard b

pl_letter = b

hostid = 2.58355

hostname = Barnard's star

hd_name = UNKNOWN / NULL

hip_name = HIP 87937

tic_id = TIC 325554331

gaia_dr2_id = Gaia DR2 4472832130942575872

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2024-10

disc_year = 2024

disc_refid = 5505

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = Paranal Observatory

disc_instrument = ESPRESSO

disc_telescope = 8.2 m ESO VLT UT3 Melipal Telescope

disc_refname = <a refstr=GONZALEZ_HERNANDEZ_ET_AL_2024

href=https://ui.adsabs.harvard.edu/abs/2024A&A...690A..79G/abstract target=ref>González
Hernández et al. 2024

sy_snum = 1

sy_pnum = 4

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 0
st_nspec = 6
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 1
ra = 269.4486144
raerr1 = 6.191644444444444e-08
raerr2 = -6.191644444444444e-08
rasymerr = 1
rastr = 17h57m47.67s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = 4.7379808
decerr1 = 8.449966666666667e-08
decerr2 = -8.449966666666667e-08
decsymerr = 1
decstr = +04d44m16.73s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 31.04815
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 31.04815
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = 14.08585
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = 14.08585
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 269.37276

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 269.37276

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = 28.17607

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = 28.17607

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 3.1542

pl_orbpererr1 = 0.0004

pl_orbpererr2 = -0.0004

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 3.1542±0.0004

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 5600.1

pl_orbper_reflink = <a refstr=BASANT_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025ApJ...982L...1B/abstract target=ref>Basant et al.
2025

pl_orblper = 3.8

pl_orblpererr1 = 117.7

pl_orblpererr2 = -121.4

pl_orblpersymerr = 0.0

pl_orblperlim = 0

pl_orblperstr = <div>3.800<span
class="superscript">+117.700-121.400</div>

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 5600.1

pl_orblper_reflink = <a refstr=BASANT_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025ApJ...982L...1B/abstract target=ref>Basant et al.
2025

pl_orbsmax = 0.0229

pl_orbsmaxerr1 = 0.0003

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxerr2 = -0.0003
pl_orbsmaxsymerr = 1
pl_orbsmaxlim = 0
pl_orbsmaxstr = 0.0229±0.0003
pl_orbsmaxformat = UNKNOWN / NULL
pl_orbsmax_solnid = 5600.1
pl_orbsmax_reflink = <a refstr=BASANT_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025ApJ...982L...1B/abstract target=ref>Basant et al.
2025
pl_orbincl = UNKNOWN / NULL
pl_orbinclerr1 = UNKNOWN / NULL
pl_orbinclerr2 = UNKNOWN / NULL
pl_orbinclsymerr = UNKNOWN / NULL
pl_orbincllim = UNKNOWN / NULL
pl_orbinclstr = UNKNOWN / NULL
pl_orbinclformat = UNKNOWN / NULL
pl_orbincl_solnid = UNKNOWN / NULL
pl_orbincl_reflink = UNKNOWN / NULL
pl_orbtper = 2460243.38
pl_orbtpererr1 = 0.09
pl_orbtpererr2 = -0.09
pl_orbtpersymerr = 1.0
pl_orbtperlim = 0
pl_orbtperstr = 2460243.38±0.09
pl_orbtperformat = UNKNOWN / NULL
pl_orbtper_solnid = 5600.1
pl_orbtper_reflink = <a refstr=BASANT_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025ApJ...982L...1B/abstract target=ref>Basant et al.
2025
pl_orbtper_systemref = BJD
pl_orbeccen = 0.03
pl_orbeccenerr1 = 0.03
pl_orbeccenerr2 = -0.02
pl_orbeccensymerr = 0.0
pl_orbeccenlim = 0
pl_orbeccenstr = <div>0.03<span
class="superscript">+0.03-0.02</div>
pl_orbeccenformat = UNKNOWN / NULL
pl_orbeccen_solnid = 5600.1
pl_orbeccen_reflink = <a refstr=BASANT_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025ApJ...982L...1B/abstract target=ref>Basant et al.

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

2025

pl_eqt = 438.0

pl_eqterr1 = UNKNOWN / NULL

pl_eqterr2 = UNKNOWN / NULL

pl_eqtsymmerr = 0.0

pl_eqtlim = 0

pl_eqtstr = 438

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = 5600.1

pl_eqt_reflink = <a refstr=BASANT_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025ApJ...982L...1B/abstract target=ref>Basant et al.
2025

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymmerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 6.76

pl_insolerr1 = 0.05

pl_insolerr2 = -0.05

pl_insolymmerr = 1.0

pl_insollim = 0

pl_insolstr = 6.76±0.05

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = 5505.1

pl_insol_reflink = <a refstr=GONZALEZ_HERNANDEZ_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...690A..79G/abstract target=ref>González
Hernández et al. 2024

pl_dens = 4.4

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymmerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 4.4

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_dens_reflink = Calculated Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandepelim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = 2460139.204

pl_tranmiderr1 = 0.149

pl_tranmiderr2 = -0.149

pl_tranmidsymerr = 1.0

pl_tranmidlim = 0

pl_tranmidstr = 2460139.204±0.149

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = 5505.1

pl_tranmid_reflink = Gonz´lez Hern´ndez et al. 2024

pl_tranmid_systemref = BJD

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 0.44

pl_rvamperr1 = 0.036

pl_rvamperr2 = -0.036

pl_rvampsymerr = 1

pl_rvampelim = 0

pl_rvampstr = 0.440±0.036

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 5600.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_rvamp_reflink = <a refstr=BASANT_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025ApJ...982L...1B/abstract target=ref>Basant et al.
2025

pl_radj = 0.0642

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.0642

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated
Value

pl_rade = 0.72

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 0.72

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated
Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_ratdor_reflink = UNKNOWN / NULL

pl_imppar = UNKNOWN / NULL

pl_impparerr1 = UNKNOWN / NULL

pl_impparerr2 = UNKNOWN / NULL

pl_impparsymerr = UNKNOWN / NULL

pl_impparlim = UNKNOWN / NULL

pl_impparstr = UNKNOWN / NULL

pl_impparformat = UNKNOWN / NULL

pl_imppar_solnid = UNKNOWN / NULL

pl_imppar_reflink = UNKNOWN / NULL

pl_cmassj = UNKNOWN / NULL

pl_cmassjerr1 = UNKNOWN / NULL

pl_cmassjerr2 = UNKNOWN / NULL

pl_cmassjsymerr = UNKNOWN / NULL

pl_cmassjlim = UNKNOWN / NULL

pl_cmassjstr = UNKNOWN / NULL

pl_cmassjformat = UNKNOWN / NULL

pl_cmassj_solnid = UNKNOWN / NULL

pl_cmassj_reflink = UNKNOWN / NULL

pl_cmasse = UNKNOWN / NULL

pl_cmasseerr1 = UNKNOWN / NULL

pl_cmasseerr2 = UNKNOWN / NULL

pl_cmassesymerr = UNKNOWN / NULL

pl_cmasselim = UNKNOWN / NULL

pl_cmassestr = UNKNOWN / NULL

pl_cmasseformat = UNKNOWN / NULL

pl_cmasse_solnid = UNKNOWN / NULL

pl_cmasse_reflink = UNKNOWN / NULL

pl_massj = UNKNOWN / NULL

pl_massjerr1 = UNKNOWN / NULL

pl_massjerr2 = UNKNOWN / NULL

pl_massjsymerr = UNKNOWN / NULL

pl_massjlim = UNKNOWN / NULL

pl_massjstr = UNKNOWN / NULL

pl_massjformat = UNKNOWN / NULL

pl_massj_solnid = UNKNOWN / NULL

pl_massj_reflink = UNKNOWN / NULL

pl_masse = UNKNOWN / NULL

pl_masseerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_masseerr2 = UNKNOWN / NULL
pl_massesymerr = UNKNOWN / NULL
pl_masselim = UNKNOWN / NULL
pl_massestr = UNKNOWN / NULL
pl_masseformat = UNKNOWN / NULL
pl_masse_solnid = UNKNOWN / NULL
pl_masse_reflink = UNKNOWN / NULL
pl_bmassj = 0.00094076
pl_bmassjerr1 = 8.181e-05
pl_bmassjerr2 = -8.181e-05
pl_bmassjsymerr = 1
pl_bmassjlim = 0
pl_bmassjstr = 0.000941±0.000082
pl_bmassjformat = UNKNOWN / NULL
pl_bmassj_solnid = UNKNOWN / NULL
pl_bmassj_reflink = <a refstr=BASANT_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025ApJ...982L...1B/abstract target=ref>Basant et al.
2025
pl_bmasse = 0.299
pl_bmasseerr1 = 0.026
pl_bmasseerr2 = -0.026
pl_bmassesymerr = 1
pl_bmasselim = 0
pl_bmassestr = 0.299±0.026
pl_bmasseformat = UNKNOWN / NULL
pl_bmasse_solnid = UNKNOWN / NULL
pl_bmasse_reflink = <a refstr=BASANT_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025ApJ...982L...1B/abstract target=ref>Basant et al.
2025
pl_bmassprov = Msini
pl_msini_j = 0.00094075920658659
pl_msini_jerr1 = 8.1805148398834e-05
pl_msini_jerr2 = -8.1805148398834e-05
pl_msinijsymerr = 1.0
pl_msini_jlim = 0.0
pl_msini_jstr = 0.000941±0.000082
pl_msini_jformat = UNKNOWN / NULL
pl_msini_j_solnid = 5600.1
pl_msini_j_reflink = <a refstr=BASANT_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025ApJ...982L...1B/abstract target=ref>Basant et al.
2025

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msinie = 0.299

pl_msinieerr1 = 0.026

pl_msinieerr2 = -0.026

pl_msiniesymerr = 1.0

pl_msinielim = 0.0

pl_msiniestr = 0.299±0.026

pl_msinieformat = UNKNOWN / NULL

pl_msinie_solnid = 5600.1

pl_msinie_reflink = <a refstr=BASANT_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025ApJ...982L...1B/abstract target=ref>Basant et al.
2025

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3195.0

st_tefferr1 = 28.0

st_tefferr2 = -28.0

st_teffsymerr = 1

st_tefflim = 0

st_teffstr = 3195±28

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 5505.1

st_teff_reflink = <a refstr=GONZALEZ_HERNANDEZ_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...690A..79G/abstract target=ref>Gonz´lez
Hern´ndez et al. 2024

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_log_rhk = -5.8
st_log_rhkerr1 = 0.1
st_log_rhkerr2 = -0.1
st_log_rhksymerr = 1.0
st_log_rhklim = 0.0
st_log_rhkstr = -5.8±0.1
st_log_rhkformat = UNKNOWN / NULL
st_log_rhk_solnid = 5505.1
st_log_rhk_reflink = <a refstr=GONZALEZ_HERNANDEZ_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...690A..79G/abstract target=ref>Gonz´lez
Hern´ndez et al. 2024
st_met = -0.56
st_meterr1 = 0.07
st_meterr2 = -0.07
st_metsymerr = 1.0
st_metlim = 0
st_metstr = -0.56±0.07
st_metformat = UNKNOWN / NULL
st_metratio = [Fe/H]
st_met_solnid = 5505.1
st_met_reflink = <a refstr=GONZALEZ_HERNANDEZ_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...690A..79G/abstract target=ref>Gonz´lez
Hern´ndez et al. 2024
st_metn = UNKNOWN / NULL
st_radv = -110.5
st_radvrr1 = UNKNOWN / NULL
st_radvrr2 = UNKNOWN / NULL
st_radvsymerr = 0.0
st_radvlim = 0
st_radvstr = -110.5
st_radvformat = UNKNOWN / NULL
st_radv_solnid = 76.1
st_radv_reflink = <a refstr=NIDEVER_ET_AL_2002
href=https://ui.adsabs.harvard.edu/abs/2002ApJS..141..503N/abstract target=ref>Nidever et al.
2002
st_vsin = UNKNOWN / NULL
st_vsinerr1 = UNKNOWN / NULL
st_vsinerr2 = UNKNOWN / NULL
st_vsinymerr = UNKNOWN / NULL
st_vsinlim = UNKNOWN / NULL
st_vsinstr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_vsinform = UNKNOWN / NULL

st_vsin_solnid = UNKNOWN / NULL

st_vsin_reflink = UNKNOWN / NULL

st_rotp = 142.0

st_rotperr1 = 9.0

st_rotperr2 = -9.0

st_rotpsymmerr = 1.0

st_rotplim = 0

st_rotpstr = 142±9

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 5505.1

st_rotp_reflink = Gonz´lez Hern´ndez et al. 2024

st_lum = -2.44977

st_lumerr1 = 0.00872

st_lumerr2 = -0.0089

st_lumsymmerr = 0

st_lumlim = 0

st_lumstr = <div>-2.450+0.009-0.009</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 5505.1

st_lum_reflink = Gonz´lez Hern´ndez et al. 2024

st_spectype = M3.5-4 V

st_spectype_solnid = 5505.1

st_spectype_reflink = Gonz´lez Hern´ndez et al. 2024

st_logg = 4.9

st_loggerr1 = 0.09

st_loggerr2 = -0.09

st_loggsymmerr = 1

st_logglim = 0

st_loggstr = 4.90±0.09

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 5505.1

st_logg_reflink = Gonz´lez Hern´ndez et al. 2024

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_age = UNKNOWN / NULL

st_ageerr1 = UNKNOWN / NULL

st_ageerr2 = UNKNOWN / NULL

st_agesymerr = UNKNOWN / NULL

st_agelim = UNKNOWN / NULL

st_agestr = UNKNOWN / NULL

st_ageformat = UNKNOWN / NULL

st_age_solnid = UNKNOWN / NULL

st_age_reflink = UNKNOWN / NULL

st_mass = 0.162

st_masserr1 = 0.007

st_masserr2 = -0.007

st_masssymerr = 1

st_masslim = 0

st_massstr = 0.162±0.007

st_massformat = UNKNOWN / NULL

st_mass_solnid = 5505.1

st_mass_reflink = <a refstr=GONZALEZ_HERNANDEZ_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...690A..79G/abstract target=ref>González
Hernández et al. 2024

st_dens = 31.638194

st_denserr1 = 1.070763

st_denserr2 = -1.070763

st_denssymerr = 1.0

st_denslim = 0

st_densstr = 31.6382±1.0708

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

st_dens_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

st_rad = 0.185

st_raderr1 = 0.006

st_raderr2 = -0.006

st_radsymerr = 1

st_radlim = 0

st_radstr = 0.185±0.006

st_radformat = UNKNOWN / NULL

st_rad_solnid = 5505.1

st_rad_reflink = <a refstr=GONZALEZ_HERNANDEZ_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...690A..79G/abstract target=ref>González

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

Hernandez et al. 2024

sy_pm = 10393.5508325

sy_pmerr1 = 0.361912

sy_pmerr2 = -0.361912

sy_pmsymerr = 1

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 10393.5508325±0.361912

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = -802.803

sy_pmraerr1 = 0.637868

sy_pmraerr2 = -0.637868

sy_pmrasymerr = 1

sy_pmrалim = UNKNOWN / NULL

sy_pmrastr = -802.803000±0.637868

sy_pmraformat = UNKNOWN / NULL

sy_pmra_solnid = 4400.1

sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = 10362.5

sy_pmdecerr1 = 0.359617

sy_pmdecerr2 = -0.359617

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = 10362.500000±0.359617

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 547.451

sy_plxerr1 = 0.289901

sy_plxerr2 = -0.289901

sy_plxsymerr = 1

sy_plxlim = 0

sy_plxstr = 547.451000±0.289901

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 1.82655

sy_disterr1 = 0.000975

sy_disterr2 = -0.000975

sy_distsymerr = 1

sy_distlim = 0

sy_diststr = 1.826550±0.000975

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_bmag = 11.169

sy_bmagerr1 = 0.061

sy_bmagerr2 = -0.061

sy_bmagsymerr = 1.0

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = 11.169±0.061

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_vmag = 9.54

sy_vmagerr1 = 0.1

sy_vmagerr2 = -0.1

sy_vmaglim = 0

sy_vmagsymerr = 1

sy_vmagstr = 9.54±0.10

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_jmag = 5.244

sy_jmagerr1 = 0.02

sy_jmagerr2 = -0.02

sy_jmaglim = 0.0

sy_jmagsymerr = 1.0

sy_jmagstr = 5.244±0.020

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 4.834

sy_hmagerr1 = 0.034

sy_hmagerr2 = -0.034

sy_hmaglim = 0.0

sy_hmagsymerr = 1.0

sy_hmagstr = 4.834±0.034

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 4.524

sy_kmagerr1 = 0.02

sy_kmagerr2 = -0.02

sy_kmaglim = 0

sy_kmagsymerr = 1

sy_kmagstr = 4.524±0.020

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = 14.2471

sy_umagerr1 = 0.0048158

sy_umagerr2 = -0.0048158

sy_umaglim = UNKNOWN / NULL

sy_umagsymerr = 1.0

sy_umagstr = 14.2471000±0.0048158

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = 11.2782

sy_rmagerr1 = 0.0018034

sy_rmagerr2 = -0.0018034

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = 1.0

sy_rmagstr = 11.2782000±0.0018034

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = 11.1087

sy_imagerr1 = 0.002675

sy_imagerr2 = -0.002675

sy_imaglim = 0.0

sy_imagsymerr = 1.0

sy_imagstr = 11.108700±0.002675

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = 7.15757

sy_zmagerr1 = 0.0002994

sy_zmagerr2 = -0.0002994

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = 1.0

sy_zmagstr = 7.1575700±0.0002994

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = UNKNOWN / NULL

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = UNKNOWN / NULL

sy_w1magstr = UNKNOWN / NULL

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 4400.1

sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w2mag = UNKNOWN / NULL

sy_w2magerr1 = UNKNOWN / NULL

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = UNKNOWN / NULL

sy_w2magstr = UNKNOWN / NULL

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 4400.1

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w3mag = UNKNOWN / NULL

sy_w3magerr1 = UNKNOWN / NULL

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = UNKNOWN / NULL

sy_w3magstr = UNKNOWN / NULL

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 4400.1

sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w4mag = UNKNOWN / NULL

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = UNKNOWN / NULL

sy_w4magstr = UNKNOWN / NULL

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 4400.1

sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_icmag = 6.777

sy_icmagerr1 = UNKNOWN / NULL

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymerr = 0.0

sy_icmagstr = 6.777

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 18.3

sy_icmag_reflink = <a refstr=COUSINS_1980A

href=https://ui.adsabs.harvard.edu/abs/1980SAAOC...1..166C/abstract target=ref> Cousins 1980a

sy_gmag = 10.2137

sy_gmagerr1 = 0.000204

sy_gmagerr2 = -0.000204

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = 1.0

sy_gmagstr = 10.213700±0.000204

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=<https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract> target=ref>TICv8

sy_gaiamag = 8.19511

sy_gaiamagerr1 = 0.001998

sy_gaiamagerr2 = -0.001998

sy_gaiamaglim = UNKNOWN / NULL

sy_gaiamagsymerr = 1

sy_gaiamagstr = 8.195110±0.001998

sy_gaiamagformat = UNKNOWN / NULL

sy_gaiamag_solnid = 4400.1

sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019

href=<https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract> target=ref>TICv8

sy_tmag = 6.88269

sy_tmagerr1 = 0.007429

sy_tmagerr2 = -0.007429

sy_tmaglim = UNKNOWN / NULL

sy_tmagsymerr = 1

sy_tmagstr = 6.882690±0.007429

sy_tmagformat = UNKNOWN / NULL

sy_tmag_solnid = 4400.1

sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=<https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract> target=ref>TICv8

sy_kepmag = UNKNOWN / NULL

sy_kepmagerr1 = UNKNOWN / NULL

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymerr = UNKNOWN / NULL

sy_kepmagstr = UNKNOWN / NULL

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=<https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract> target=ref>TICv8

x = -0.00959046122768694

y = -0.9965367044002349

z = 0.08259915154866418

htm20 = 1313887056

pl_angsep = 12.5

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_angsepstr = 12.5

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 4472832130942575872

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 10.6

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 11

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

4/100 : Barnard c

systemid = 1.58355

sy_name = Barnard's star

objectid = 3.20279

pl_name = Barnard c

pl_letter = c

hostid = 2.58355

hostname = Barnard's star

hd_name = UNKNOWN / NULL

hip_name = HIP 87937

tic_id = TIC 325554331

gaia_dr2_id = Gaia DR2 4472832130942575872

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2025-03

disc_year = 2025

disc_refid = 5600

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = Gemini Observatory

disc_instrument = MAROON-X

disc_telescope = 8.19 m Gemini North Telescope

disc_refname = <a refstr=BASANT_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025ApJ...982L...1B/abstract target=ref>Basant et al.
2025

sy_snum = 1

sy_pnum = 4

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 0
st_nspec = 6
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 0
ra = 269.4486144
raerr1 = 6.191644444444444e-08
raerr2 = -6.191644444444444e-08
rasymerr = 1
rastr = 17h57m47.67s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = 4.7379808
decerr1 = 8.449966666666667e-08
decerr2 = -8.449966666666667e-08
decsymerr = 1
decstr = +04d44m16.73s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 31.04815
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 31.04815
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = 14.08585
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = 14.08585
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 269.37276

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 269.37276

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = 28.17607

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = 28.17607

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 4.1244

pl_orbpererr1 = 0.0006

pl_orbpererr2 = -0.0006

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 4.1244±0.0006

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 5600.1

pl_orbper_reflink = <a refstr=BASANT_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025ApJ...982L...1B/abstract target=ref>Basant et al.
2025

pl_orblper = 90.8

pl_orblpererr1 = 38.9

pl_orblpererr2 = -48.1

pl_orblpersymerr = 0.0

pl_orblperlim = 0

pl_orblperstr = <div>90.80<span
class="superscript">+38.90-48.10</div>

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 5600.1

pl_orblper_reflink = <a refstr=BASANT_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025ApJ...982L...1B/abstract target=ref>Basant et al.
2025

pl_orbsmax = 0.0274

pl_orbsmaxerr1 = 0.0004

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxerr2 = -0.0004
pl_orbsmaxsymerr = 1
pl_orbsmaxlim = 0
pl_orbsmaxstr = 0.0274±0.0004
pl_orbsmaxformat = UNKNOWN / NULL
pl_orbsmax_solnid = 5600.1
pl_orbsmax_reflink = <a refstr=BASANT_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025ApJ...982L...1B/abstract target=ref>Basant et al.
2025
pl_orbincl = UNKNOWN / NULL
pl_orbinclerr1 = UNKNOWN / NULL
pl_orbinclerr2 = UNKNOWN / NULL
pl_orbinclsymerr = UNKNOWN / NULL
pl_orbincllim = UNKNOWN / NULL
pl_orbinclstr = UNKNOWN / NULL
pl_orbinclformat = UNKNOWN / NULL
pl_orbincl_solnid = UNKNOWN / NULL
pl_orbincl_reflink = UNKNOWN / NULL
pl_orbtper = 2460242.92
pl_orbtpererr1 = 0.1
pl_orbtpererr2 = -0.1
pl_orbtpersymerr = 1.0
pl_orbtperlim = 0
pl_orbtperstr = 2460242.92±0.10
pl_orbtperformat = UNKNOWN / NULL
pl_orbtper_solnid = 5600.1
pl_orbtper_reflink = <a refstr=BASANT_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025ApJ...982L...1B/abstract target=ref>Basant et al.
2025
pl_orbtper_systemref = BJD
pl_orbeccen = 0.08
pl_orbeccenerr1 = 0.06
pl_orbeccenerr2 = -0.05
pl_orbeccensymerr = 0.0
pl_orbeccenlim = 0
pl_orbeccenstr = <div>0.080<span
class="superscript">+0.060-0.050</div>
pl_orbeccenformat = UNKNOWN / NULL
pl_orbeccen_solnid = 5600.1
pl_orbeccen_reflink = <a refstr=BASANT_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025ApJ...982L...1B/abstract target=ref>Basant et al.

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

2025

pl_eqt = 400.0

pl_eqterr1 = UNKNOWN / NULL

pl_eqterr2 = UNKNOWN / NULL

pl_eqtsymmerr = 0.0

pl_eqtlim = 0

pl_eqtstr = 400

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = 5600.1

pl_eqt_reflink = <a refstr=BASANT_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025ApJ...982L...1B/abstract target=ref>Basant et al.
2025

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymmerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 4.7285

pl_insolerr1 = 0.1681

pl_insolerr2 = -0.1681

pl_insolymmerr = UNKNOWN / NULL

pl_insollim = 0

pl_insolstr = 4.729&plusmn0.168

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = UNKNOWN / NULL

pl_insol_reflink = Calculated
Value

pl_dens = 4.49

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymmerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 4.49

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandepelim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = UNKNOWN / NULL

pl_tranmiderr1 = UNKNOWN / NULL

pl_tranmiderr2 = UNKNOWN / NULL

pl_tranmidsymerr = UNKNOWN / NULL

pl_tranmidlim = UNKNOWN / NULL

pl_tranmidstr = UNKNOWN / NULL

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = UNKNOWN / NULL

pl_tranmid_reflink = UNKNOWN / NULL

pl_tranmid_systemref = UNKNOWN / NULL

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 0.452

pl_rvamperr1 = 0.038

pl_rvamperr2 = -0.038

pl_rvampsymerr = 1

pl_rvampelim = 0

pl_rvampstr = 0.452±0.038

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 5600.1

pl_rvamp_reflink = <a refstr=BASANT_ET_AL__2025

href=https://ui.adsabs.harvard.edu/abs/2025ApJ...982L...1B/abstract target=ref>Basant et al.

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

2025

pl_radj = 0.0663

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.0663

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated Value

pl_rade = 0.743

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 0.743

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

pl_ratdor_reflink = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_imppar = UNKNOWN / NULL
pl_impparerr1 = UNKNOWN / NULL
pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_massesymerr = UNKNOWN / NULL
pl_masselim = UNKNOWN / NULL
pl_massestr = UNKNOWN / NULL
pl_masseformat = UNKNOWN / NULL
pl_masse_solnid = UNKNOWN / NULL
pl_masse_reflink = UNKNOWN / NULL
pl_bmassj = 0.00105403
pl_bmassjerr1 = 9.439e-05
pl_bmassjerr2 = -9.439e-05
pl_bmassjsymerr = 1
pl_bmassjlim = 0
pl_bmassjstr = 0.00105±0.00009
pl_bmassjformat = UNKNOWN / NULL
pl_bmassj_solnid = UNKNOWN / NULL
pl_bmassj_reflink = <a refstr=BASANT_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025ApJ...982L...1B/abstract target=ref>Basant et al.
2025
pl_bmasse = 0.335
pl_bmasseerr1 = 0.03
pl_bmasseerr2 = -0.03
pl_bmassesymerr = 1
pl_bmasselim = 0
pl_bmassestr = 0.335±0.030
pl_bmasseformat = UNKNOWN / NULL
pl_bmasse_solnid = UNKNOWN / NULL
pl_bmasse_reflink = <a refstr=BASANT_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025ApJ...982L...1B/abstract target=ref>Basant et al.
2025
pl_bmassprov = Msini
pl_msinij = 0.00105402787360036
pl_msinijerr1 = 9.43905558448084e-05
pl_msinijerr2 = -9.43905558448084e-05
pl_msinijsymerr = 1.0
pl_msinijlim = 0.0
pl_msinijstr = 0.00105±0.00009
pl_msinijformat = UNKNOWN / NULL
pl_msinij_solnid = 5600.1
pl_msinij_reflink = <a refstr=BASANT_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025ApJ...982L...1B/abstract target=ref>Basant et al.
2025
pl_msinie = 0.335

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msineerr1 = 0.03
pl_msineerr2 = -0.03
pl_msinesymerr = 1.0
pl_msinelim = 0.0
pl_msinestr = 0.335±0.030
pl_msineformat = UNKNOWN / NULL
pl_msine_solnid = 5600.1
pl_msine_reflink = <a refstr=BASANT_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025ApJ...982L...1B/abstract target=ref>Basant et al.
2025
pl_projobliq = UNKNOWN / NULL
pl_projobliqerr1 = UNKNOWN / NULL
pl_projobliqerr2 = UNKNOWN / NULL
pl_projobliqsymerr = UNKNOWN / NULL
pl_projobliqlim = UNKNOWN / NULL
pl_projobliqstr = UNKNOWN / NULL
pl_projobliqformat = UNKNOWN / NULL
pl_projobliq_solnid = UNKNOWN / NULL
pl_projobliq_reflink = UNKNOWN / NULL
pl_trueobliq = UNKNOWN / NULL
pl_trueobliqerr1 = UNKNOWN / NULL
pl_trueobliqerr2 = UNKNOWN / NULL
pl_trueobliqsymerr = UNKNOWN / NULL
pl_trueobliqlim = UNKNOWN / NULL
pl_trueobliqstr = UNKNOWN / NULL
pl_trueobliqformat = UNKNOWN / NULL
pl_trueobliq_solnid = UNKNOWN / NULL
pl_trueobliq_reflink = UNKNOWN / NULL
st_teff = 3195.0
st_tefferr1 = 28.0
st_tefferr2 = -28.0
st_teffsymerr = 1
st_tefflim = 0
st_teffstr = 3195±28
st_teffformat = UNKNOWN / NULL
st_teff_solnid = 5505.1
st_teff_reflink = <a refstr=GONZALEZ_HERNANDEZ_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...690A..79G/abstract target=ref>González
Hernández et al. 2024
st_log_rhk = -5.8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_log_rhkerr1 = 0.1
st_log_rhkerr2 = -0.1
st_log_rhksymerr = 1.0
st_log_rhklim = 0.0
st_log_rhkstr = -5.8±0.1
st_log_rhkformat = UNKNOWN / NULL
st_log_rhk_solnid = 5505.1
st_log_rhk_reflink = <a refstr=GONZALEZ_HERNANDEZ_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...690A..79G/abstract target=ref>González
Hernández et al. 2024
st_met = -0.56
st_meterr1 = 0.07
st_meterr2 = -0.07
st_metsymerr = 1.0
st_metlim = 0
st_metstr = -0.56±0.07
st_metformat = UNKNOWN / NULL
st_metratio = [Fe/H]
st_met_solnid = 5505.1
st_met_reflink = <a refstr=GONZALEZ_HERNANDEZ_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...690A..79G/abstract target=ref>González
Hernández et al. 2024
st_metn = UNKNOWN / NULL
st_radv = -110.5
st_radverr1 = UNKNOWN / NULL
st_radverr2 = UNKNOWN / NULL
st_radvsymerr = 0.0
st_radvlim = 0
st_radvstr = -110.5
st_radvformat = UNKNOWN / NULL
st_radv_solnid = 76.1
st_radv_reflink = <a refstr=NIDEVER_ET_AL_2002
href=https://ui.adsabs.harvard.edu/abs/2002ApJS..141..503N/abstract target=ref>Nidever et al.
2002
st_vsin = UNKNOWN / NULL
st_vsinerr1 = UNKNOWN / NULL
st_vsinerr2 = UNKNOWN / NULL
st_vsinsymerr = UNKNOWN / NULL
st_vsinlim = UNKNOWN / NULL
st_vsinstr = UNKNOWN / NULL
st_vsinformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_vsin_solnid = UNKNOWN / NULL

st_vsin_reflink = UNKNOWN / NULL

st_rotp = 142.0

st_rotperr1 = 9.0

st_rotperr2 = -9.0

st_rotpsymerr = 1.0

st_rotplim = 0

st_rotpstr = 142±9

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 5505.1

st_rotp_reflink = <a refstr=GONZALEZ_HERNANDEZ_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...690A..79G/abstract target=ref>Gonz´lez
Hern´ndez et al. 2024

st_lum = -2.44977

st_lumerr1 = 0.00872

st_lumerr2 = -0.0089

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-2.450<span
class="superscript">+0.009-0.009</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 5505.1

st_lum_reflink = <a refstr=GONZALEZ_HERNANDEZ_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...690A..79G/abstract target=ref>Gonz´lez
Hern´ndez et al. 2024

st_spectype = M3.5-4 V

st_spectype_solnid = 5505.1

st_spectype_reflink = <a refstr=GONZALEZ_HERNANDEZ_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...690A..79G/abstract target=ref>Gonz´lez
Hern´ndez et al. 2024

st_logg = 4.9

st_loggerr1 = 0.09

st_loggerr2 = -0.09

st_loggsymerr = 1

st_logglim = 0

st_loggstr = 4.90±0.09

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 5505.1

st_logg_reflink = <a refstr=GONZALEZ_HERNANDEZ_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...690A..79G/abstract target=ref>Gonz´lez
Hern´ndez et al. 2024

st_age = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_ageerr1 = UNKNOWN / NULL
st_ageerr2 = UNKNOWN / NULL
st_agesymerr = UNKNOWN / NULL
st_agelim = UNKNOWN / NULL
st_agestr = UNKNOWN / NULL
st_ageformat = UNKNOWN / NULL
st_age_solnid = UNKNOWN / NULL
st_age_reflink = UNKNOWN / NULL
st_mass = 0.162
st_masserr1 = 0.007
st_masserr2 = -0.007
st_masssymerr = 1
st_masslim = 0
st_massstr = 0.162±0.007
st_massformat = UNKNOWN / NULL
st_mass_solnid = 5505.1
st_mass_reflink = <a refstr=GONZALEZ_HERNANDEZ_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...690A..79G/abstract target=ref>González
Hernández et al. 2024
st_dens = 31.638194
st_denserr1 = 1.070763
st_denserr2 = -1.070763
st_denssymerr = 1.0
st_denslim = 0
st_densstr = 31.6382±1.0708
st_densformat = UNKNOWN / NULL
st_dens_solnid = 4400.1
st_dens_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
st_rad = 0.185
st_raderr1 = 0.006
st_raderr2 = -0.006
st_radsymerr = 1
st_radlim = 0
st_radstr = 0.185±0.006
st_radformat = UNKNOWN / NULL
st_rad_solnid = 5505.1
st_rad_reflink = <a refstr=GONZALEZ_HERNANDEZ_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...690A..79G/abstract target=ref>González
Hernández et al. 2024

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_pm = 10393.5508325
sy_pmerr1 = 0.361912
sy_pmerr2 = -0.361912
sy_pmsymerr = 1
sy_pmlim = UNKNOWN / NULL
sy_pmstr = 10393.550832±0.361912
sy_pmformat = UNKNOWN / NULL
sy_pm_solnid = 4400.1
sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmra = -802.803
sy_pmraerr1 = 0.637868
sy_pmraerr2 = -0.637868
sy_pmrasymer = 1
sy_pmrallim = UNKNOWN / NULL
sy_pmrast = -802.803000±0.637868
sy_pmrastformat = UNKNOWN / NULL
sy_pmra_solnid = 4400.1
sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmdec = 10362.5
sy_pmdecerr1 = 0.359617
sy_pmdecerr2 = -0.359617
sy_pmdecsymerr = 1
sy_pmdeclim = UNKNOWN / NULL
sy_pmdecstr = 10362.500000±0.359617
sy_pmdecformat = UNKNOWN / NULL
sy_pmdec_solnid = 4400.1
sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_plx = 547.451
sy_plxerr1 = 0.289901
sy_plxerr2 = -0.289901
sy_plxsymerr = 1
sy_plxlim = 0
sy_plxstr = 547.451000±0.289901
sy_plxformat = UNKNOWN / NULL
sy_plx_solnid = 4400.1
sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_dist = 1.82655
sy_disterr1 = 0.000975
sy_disterr2 = -0.000975
sy_distsymerr = 1
sy_distlim = 0
sy_diststr = 1.826550±0.000975
sy_distformat = UNKNOWN / NULL
sy_dist_solnid = 4400.1
sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_bmag = 11.169
sy_bmagerr1 = 0.061
sy_bmagerr2 = -0.061
sy_bmagymerr = 1.0
sy_bmaglim = UNKNOWN / NULL
sy_bmagstr = 11.169±0.061
sy_bmagformat = UNKNOWN / NULL
sy_bmag_solnid = 4400.1
sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_vmag = 9.54
sy_vmagerr1 = 0.1
sy_vmagerr2 = -0.1
sy_vmaglim = 0
sy_vmagymerr = 1
sy_vmagstr = 9.54±0.10
sy_vmagformat = UNKNOWN / NULL
sy_vmag_solnid = 4400.1
sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_jmag = 5.244
sy_jmagerr1 = 0.02
sy_jmagerr2 = -0.02
sy_jmaglim = 0.0
sy_jmagymerr = 1.0
sy_jmagstr = 5.244±0.020
sy_jmagformat = UNKNOWN / NULL
sy_jmag_solnid = 4400.1
sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_hmag = 4.834
sy_hmagerr1 = 0.034
sy_hmagerr2 = -0.034
sy_hmaglim = 0.0
sy_hmagsymerr = 1.0
sy_hmagstr = 4.834±0.034
sy_hmagformat = UNKNOWN / NULL
sy_hmag_solnid = 4400.1
sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kmag = 4.524
sy_kmagerr1 = 0.02
sy_kmagerr2 = -0.02
sy_kmaglim = 0
sy_kmagsymerr = 1
sy_kmagstr = 4.524±0.020
sy_kmagformat = UNKNOWN / NULL
sy_kmag_solnid = 4400.1
sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_umag = 14.2471
sy_umagerr1 = 0.0048158
sy_umagerr2 = -0.0048158
sy_umaglim = UNKNOWN / NULL
sy_umagsymerr = 1.0
sy_umagstr = 14.2471000±0.0048158
sy_umagformat = UNKNOWN / NULL
sy_umag_solnid = 4400.1
sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_rmag = 11.2782
sy_rmagerr1 = 0.0018034
sy_rmagerr2 = -0.0018034
sy_rmaglim = UNKNOWN / NULL
sy_rmagsymerr = 1.0
sy_rmagstr = 11.2782000±0.0018034
sy_rmagformat = UNKNOWN / NULL
sy_rmag_solnid = 4400.1
sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_imag = 11.1087
sy_imagerr1 = 0.002675
sy_imagerr2 = -0.002675
sy_imaglim = 0.0
sy_imagsymerr = 1.0
sy_imagstr = 11.108700±0.002675
sy_imagformat = UNKNOWN / NULL
sy_imag_solnid = 4400.1
sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_zmag = 7.15757
sy_zmagerr1 = 0.0002994
sy_zmagerr2 = -0.0002994
sy_zmaglim = UNKNOWN / NULL
sy_zmagsymerr = 1.0
sy_zmagstr = 7.1575700±0.0002994
sy_zmagformat = UNKNOWN / NULL
sy_zmag_solnid = 4400.1
sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_w1mag = UNKNOWN / NULL
sy_w1magerr1 = UNKNOWN / NULL
sy_w1magerr2 = UNKNOWN / NULL
sy_w1maglim = UNKNOWN / NULL
sy_w1magsymerr = UNKNOWN / NULL
sy_w1magstr = UNKNOWN / NULL
sy_w1magformat = UNKNOWN / NULL
sy_w1mag_solnid = 4400.1
sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_w2mag = UNKNOWN / NULL
sy_w2magerr1 = UNKNOWN / NULL
sy_w2magerr2 = UNKNOWN / NULL
sy_w2maglim = UNKNOWN / NULL
sy_w2magsymerr = UNKNOWN / NULL
sy_w2magstr = UNKNOWN / NULL
sy_w2magformat = UNKNOWN / NULL
sy_w2mag_solnid = 4400.1
sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w3mag = UNKNOWN / NULL
sy_w3magerr1 = UNKNOWN / NULL
sy_w3magerr2 = UNKNOWN / NULL
sy_w3maglim = UNKNOWN / NULL
sy_w3magsymerr = UNKNOWN / NULL
sy_w3magstr = UNKNOWN / NULL
sy_w3magformat = UNKNOWN / NULL
sy_w3mag_solnid = 4400.1
sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_w4mag = UNKNOWN / NULL
sy_w4magerr1 = UNKNOWN / NULL
sy_w4magerr2 = UNKNOWN / NULL
sy_w4maglim = UNKNOWN / NULL
sy_w4magsymerr = UNKNOWN / NULL
sy_w4magstr = UNKNOWN / NULL
sy_w4magformat = UNKNOWN / NULL
sy_w4mag_solnid = 4400.1
sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_icmag = 6.777
sy_icmagerr1 = UNKNOWN / NULL
sy_icmagerr2 = UNKNOWN / NULL
sy_icmaglim = 0.0
sy_icmagsymerr = 0.0
sy_icmagstr = 6.777
sy_icmagformat = UNKNOWN / NULL
sy_icmag_solnid = 18.3
sy_icmag_reflink = <a refstr=COUSINS_1980A
href=https://ui.adsabs.harvard.edu/abs/1980SAAOC...1..166C/abstract target=ref> Cousins 1980a
sy_gmag = 10.2137
sy_gmagerr1 = 0.000204
sy_gmagerr2 = -0.000204
sy_gmaglim = UNKNOWN / NULL
sy_gmagsymerr = 1.0
sy_gmagstr = 10.213700±0.000204
sy_gmagformat = UNKNOWN / NULL
sy_gmag_solnid = 4400.1
sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gaiamag = 8.19511
sy_gaiamagerr1 = 0.001998
sy_gaiamagerr2 = -0.001998
sy_gaiamaglim = UNKNOWN / NULL
sy_gaiamagsymerr = 1
sy_gaiamagstr = 8.195110±0.001998
sy_gaiamagformat = UNKNOWN / NULL
sy_gaiamag_solnid = 4400.1
sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_tmag = 6.88269
sy_tmagerr1 = 0.007429
sy_tmagerr2 = -0.007429
sy_tmaglim = UNKNOWN / NULL
sy_tmagsymerr = 1
sy_tmagstr = 6.882690±0.007429
sy_tmagformat = UNKNOWN / NULL
sy_tmag_solnid = 4400.1
sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kepmag = UNKNOWN / NULL
sy_kepmagerr1 = UNKNOWN / NULL
sy_kepmagerr2 = UNKNOWN / NULL
sy_kepmaglim = UNKNOWN / NULL
sy_kepmagsymerr = UNKNOWN / NULL
sy_kepmagstr = UNKNOWN / NULL
sy_kepformat = UNKNOWN / NULL
sy_kepmag_solnid = 4400.1
sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
x = -0.00959046122768694
y = -0.9965367044002349
z = 0.08259915154866418
htm20 = 1313887056
pl_angsep = 15.0
pl_angseperr1 = UNKNOWN / NULL
pl_angseperr2 = UNKNOWN / NULL
pl_angseplim = 0.0
pl_angsepformat = UNKNOWN / NULL
pl_angsepstr = 15

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 4472832130942575872

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 7.7

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 8

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

5/100 : Barnard d

systemid = 1.58355

sy_name = Barnard's star

objectid = 3.20280

pl_name = Barnard d

pl_letter = d

hostid = 2.58355

hostname = Barnard's star

hd_name = UNKNOWN / NULL

hip_name = HIP 87937

tic_id = TIC 325554331

gaia_dr2_id = Gaia DR2 4472832130942575872

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2025-03

disc_year = 2025

disc_refid = 5600

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = Gemini Observatory

disc_instrument = MAROON-X

disc_telescope = 8.19 m Gemini North Telescope

disc_refname = <a refstr=BASANT_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025ApJ...982L...1B/abstract target=ref>Basant et al.
2025

sy_snum = 1

sy_pnum = 4

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 0
st_nspec = 6
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 0
ra = 269.4486144
raerr1 = 6.191644444444444e-08
raerr2 = -6.191644444444444e-08
rasymerr = 1
rastr = 17h57m47.67s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = 4.7379808
decerr1 = 8.449966666666667e-08
decerr2 = -8.449966666666667e-08
decsymerr = 1
decstr = +04d44m16.73s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 31.04815
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 31.04815
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = 14.08585
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = 14.08585
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 269.37276

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 269.37276

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = 28.17607

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = 28.17607

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 2.3402

pl_orbpererr1 = 0.0003

pl_orbpererr2 = -0.0003

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 2.3402±0.0003

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 5600.1

pl_orbper_reflink = <a refstr=BASANT_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025ApJ...982L...1B/abstract target=ref>Basant et al.
2025

pl_orblper = -51.8

pl_orblpererr1 = 190.8

pl_orblpererr2 = -93.5

pl_orblpersymerr = 0.0

pl_orblperlim = 0

pl_orblperstr = <div>-51.80<span
class="superscript">+190.80-93.50</div>

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 5600.1

pl_orblper_reflink = <a refstr=BASANT_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025ApJ...982L...1B/abstract target=ref>Basant et al.
2025

pl_orbsmax = 0.0188

pl_orbsmaxerr1 = 0.0003

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxerr2 = -0.0003
pl_orbsmaxsymerr = 1
pl_orbsmaxlim = 0
pl_orbsmaxstr = 0.0188⁺0.0003
pl_orbsmaxformat = UNKNOWN / NULL
pl_orbsmax_solnid = 5600.1
pl_orbsmax_reflink = <a refstr=BASANT_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025ApJ...982L...1B/abstract target=ref>Basant et al.
2025
pl_orbincl = UNKNOWN / NULL
pl_orbinclerr1 = UNKNOWN / NULL
pl_orbinclerr2 = UNKNOWN / NULL
pl_orbinclsymerr = UNKNOWN / NULL
pl_orbincllim = UNKNOWN / NULL
pl_orbinclstr = UNKNOWN / NULL
pl_orbinclformat = UNKNOWN / NULL
pl_orbincl_solnid = UNKNOWN / NULL
pl_orbincl_reflink = UNKNOWN / NULL
pl_orbtper = 2460243.7
pl_orbtpererr1 = 0.08
pl_orbtpererr2 = -0.07
pl_orbtpersymerr = 0.0
pl_orbtperlim = 0
pl_orbtperstr = <div>2460243.70<span
class="superscript">+0.08-0.07</div>
pl_orbtperformat = UNKNOWN / NULL
pl_orbtper_solnid = 5600.1
pl_orbtper_reflink = <a refstr=BASANT_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025ApJ...982L...1B/abstract target=ref>Basant et al.
2025
pl_orbtper_systemref = BJD
pl_orbeccen = 0.04
pl_orbeccenerr1 = 0.05
pl_orbeccenerr2 = -0.03
pl_orbeccensymerr = 0.0
pl_orbeccenlim = 0
pl_orbeccenstr = <div>0.04<span
class="superscript">+0.05-0.03</div>
pl_orbeccenformat = UNKNOWN / NULL
pl_orbeccen_solnid = 5600.1
pl_orbeccen_reflink = <a refstr=BASANT_ET_AL__2025

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2025ApJ...982L...1B/abstract target=ref>Basant et al.
2025

pl_eqt = 483.0

pl_eqterr1 = UNKNOWN / NULL

pl_eqterr2 = UNKNOWN / NULL

pl_eqtsymerr = 0.0

pl_eqtlim = 0

pl_eqtstr = 483

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = 5600.1

pl_eqt_reflink = <a refstr=BASANT_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025ApJ...982L...1B/abstract target=ref>Basant et al.
2025

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 10.0441

pl_insolerr1 = 0.3798

pl_insolerr2 = -0.3798

pl_insolymerr = UNKNOWN / NULL

pl_insolim = 0

pl_insolstr = <div>10.044<span
class="superscript">+0.380-0.380</div>

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = UNKNOWN / NULL

pl_insol_reflink = Calculated
Value

pl_dens = 4.32

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 4.32

pl_densformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandeplim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = UNKNOWN / NULL

pl_tranmiderr1 = UNKNOWN / NULL

pl_tranmiderr2 = UNKNOWN / NULL

pl_tranmidsymerr = UNKNOWN / NULL

pl_tranmidlim = UNKNOWN / NULL

pl_tranmidstr = UNKNOWN / NULL

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = UNKNOWN / NULL

pl_tranmid_reflink = UNKNOWN / NULL

pl_tranmid_systemref = UNKNOWN / NULL

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 0.428

pl_rvamperr1 = 0.036

pl_rvamperr2 = -0.036

pl_rvampsymerr = 1

pl_rvamplim = 0

pl_rvampstr = 0.428±0.036

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 5600.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_rvamp_reflink = Basant et al. 2025

pl_radj = 0.062

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.062

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated Value

pl_rade = 0.694

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 0.694

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_ratdor_reflink = UNKNOWN / NULL

pl_imppar = UNKNOWN / NULL

pl_impparerr1 = UNKNOWN / NULL

pl_impparerr2 = UNKNOWN / NULL

pl_impparsymerr = UNKNOWN / NULL

pl_impparlim = UNKNOWN / NULL

pl_impparstr = UNKNOWN / NULL

pl_impparformat = UNKNOWN / NULL

pl_imppar_solnid = UNKNOWN / NULL

pl_imppar_reflink = UNKNOWN / NULL

pl_cmassj = UNKNOWN / NULL

pl_cmassjerr1 = UNKNOWN / NULL

pl_cmassjerr2 = UNKNOWN / NULL

pl_cmassjsymerr = UNKNOWN / NULL

pl_cmassjlim = UNKNOWN / NULL

pl_cmassjstr = UNKNOWN / NULL

pl_cmassjformat = UNKNOWN / NULL

pl_cmassj_solnid = UNKNOWN / NULL

pl_cmassj_reflink = UNKNOWN / NULL

pl_cmasse = UNKNOWN / NULL

pl_cmasseerr1 = UNKNOWN / NULL

pl_cmasseerr2 = UNKNOWN / NULL

pl_cmassesymerr = UNKNOWN / NULL

pl_cmasselim = UNKNOWN / NULL

pl_cmassestr = UNKNOWN / NULL

pl_cmasseformat = UNKNOWN / NULL

pl_cmasse_solnid = UNKNOWN / NULL

pl_cmasse_reflink = UNKNOWN / NULL

pl_massj = UNKNOWN / NULL

pl_massjerr1 = UNKNOWN / NULL

pl_massjerr2 = UNKNOWN / NULL

pl_massjsymerr = UNKNOWN / NULL

pl_massjlim = UNKNOWN / NULL

pl_massjstr = UNKNOWN / NULL

pl_massjformat = UNKNOWN / NULL

pl_massj_solnid = UNKNOWN / NULL

pl_massj_reflink = UNKNOWN / NULL

pl_masse = UNKNOWN / NULL

pl_masseerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_masseerr2 = UNKNOWN / NULL
pl_massesymerr = UNKNOWN / NULL
pl_masselim = UNKNOWN / NULL
pl_massestr = UNKNOWN / NULL
pl_masseformat = UNKNOWN / NULL
pl_masse_solnid = UNKNOWN / NULL
pl_masse_reflink = UNKNOWN / NULL
pl_bmassj = 0.00082749
pl_bmassjerr1 = 7.551e-05
pl_bmassjerr2 = -7.551e-05
pl_bmassjsymerr = 1
pl_bmassjlim = 0
pl_bmassjstr = 0.000827±0.000076
pl_bmassjformat = UNKNOWN / NULL
pl_bmassj_solnid = UNKNOWN / NULL
pl_bmassj_reflink = <a refstr=BASANT_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025ApJ...982L...1B/abstract target=ref>Basant et al.
2025
pl_bmasse = 0.263
pl_bmasseerr1 = 0.024
pl_bmasseerr2 = -0.024
pl_bmassesymerr = 1
pl_bmasselim = 0
pl_bmassestr = 0.263±0.024
pl_bmasseformat = UNKNOWN / NULL
pl_bmasse_solnid = UNKNOWN / NULL
pl_bmasse_reflink = <a refstr=BASANT_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025ApJ...982L...1B/abstract target=ref>Basant et al.
2025
pl_bmassprov = Msini
pl_msini_j = 0.000827490539572821
pl_msini_jerr1 = 7.55124446758467e-05
pl_msini_jerr2 = -7.55124446758467e-05
pl_msinijsymerr = 1.0
pl_msini_jlim = 0.0
pl_msini_jstr = 0.000827±0.000076
pl_msini_jformat = UNKNOWN / NULL
pl_msini_j_solnid = 5600.1
pl_msini_j_reflink = <a refstr=BASANT_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025ApJ...982L...1B/abstract target=ref>Basant et al.
2025

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msini = 0.263

pl_msinierr1 = 0.024

pl_msinierr2 = -0.024

pl_msiniesymerr = 1.0

pl_msinielim = 0.0

pl_msiniestr = 0.263 $\pm$ 0.024

pl_msinieformat = UNKNOWN / NULL

pl_msinie_solnid = 5600.1

pl_msinie_reflink = <a refstr=BASANT_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025ApJ...982L...1B/abstract target=ref>Basant et al.
2025

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3195.0

st_tefferr1 = 28.0

st_tefferr2 = -28.0

st_teffsymerr = 1

st_tefflim = 0

st_teffstr = 3195 $\pm$ 28

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 5505.1

st_teff_reflink = <a refstr=GONZALEZ_HERNANDEZ_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...690A..79G/abstract target=ref>Gonz´lez
Hern´ndez et al. 2024

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_log_rhk = -5.8
st_log_rhkerr1 = 0.1
st_log_rhkerr2 = -0.1
st_log_rhksymerr = 1.0
st_log_rhklim = 0.0
st_log_rhkstr = -5.8±0.1
st_log_rhkformat = UNKNOWN / NULL
st_log_rhk_solnid = 5505.1
st_log_rhk_reflink = <a refstr=GONZALEZ_HERNANDEZ_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...690A..79G/abstract target=ref>Gonz´lez
Hern´ndez et al. 2024
st_met = -0.56
st_meterr1 = 0.07
st_meterr2 = -0.07
st_metsymerr = 1.0
st_metlim = 0
st_metstr = -0.56±0.07
st_metformat = UNKNOWN / NULL
st_metratio = [Fe/H]
st_met_solnid = 5505.1
st_met_reflink = <a refstr=GONZALEZ_HERNANDEZ_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...690A..79G/abstract target=ref>Gonz´lez
Hern´ndez et al. 2024
st_metn = UNKNOWN / NULL
st_radv = -110.5
st_radvrr1 = UNKNOWN / NULL
st_radvrr2 = UNKNOWN / NULL
st_radvsymerr = 0.0
st_radvlim = 0
st_radvstr = -110.5
st_radvformat = UNKNOWN / NULL
st_radv_solnid = 76.1
st_radv_reflink = <a refstr=NIDEVER_ET_AL_2002
href=https://ui.adsabs.harvard.edu/abs/2002ApJS..141..503N/abstract target=ref>Nidever et al.
2002
st_vsin = UNKNOWN / NULL
st_vsinerr1 = UNKNOWN / NULL
st_vsinerr2 = UNKNOWN / NULL
st_vsinymerr = UNKNOWN / NULL
st_vsinlim = UNKNOWN / NULL
st_vsinstr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_vsinform = UNKNOWN / NULL

st_vsin_solnid = UNKNOWN / NULL

st_vsin_reflink = UNKNOWN / NULL

st_rotp = 142.0

st_rotperr1 = 9.0

st_rotperr2 = -9.0

st_rotpsymmerr = 1.0

st_rotplim = 0

st_rotpstr = 142±9

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 5505.1

st_rotp_reflink = Gonz´lez Hern´ndez et al. 2024

st_lum = -2.44977

st_lumerr1 = 0.00872

st_lumerr2 = -0.0089

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-2.450+0.009-0.009</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 5505.1

st_lum_reflink = Gonz´lez Hern´ndez et al. 2024

st_spectype = M3.5-4 V

st_spectype_solnid = 5505.1

st_spectype_reflink = Gonz´lez Hern´ndez et al. 2024

st_logg = 4.9

st_loggerr1 = 0.09

st_loggerr2 = -0.09

st_loggsymmerr = 1

st_logglim = 0

st_loggstr = 4.90±0.09

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 5505.1

st_logg_reflink = Gonz´lez Hern´ndez et al. 2024

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_age = UNKNOWN / NULL

st_ageerr1 = UNKNOWN / NULL

st_ageerr2 = UNKNOWN / NULL

st_agesymerr = UNKNOWN / NULL

st_agelim = UNKNOWN / NULL

st_agestr = UNKNOWN / NULL

st_ageformat = UNKNOWN / NULL

st_age_solnid = UNKNOWN / NULL

st_age_reflink = UNKNOWN / NULL

st_mass = 0.162

st_masserr1 = 0.007

st_masserr2 = -0.007

st_masssymerr = 1

st_masslim = 0

st_massstr = 0.162±0.007

st_massformat = UNKNOWN / NULL

st_mass_solnid = 5505.1

st_mass_reflink = <a refstr=GONZALEZ_HERNANDEZ_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...690A..79G/abstract target=ref>González
Hernández et al. 2024

st_dens = 31.638194

st_denserr1 = 1.070763

st_denserr2 = -1.070763

st_denssymerr = 1.0

st_denslim = 0

st_densstr = 31.6382±1.0708

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

st_dens_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

st_rad = 0.185

st_raderr1 = 0.006

st_raderr2 = -0.006

st_radsymerr = 1

st_radlim = 0

st_radstr = 0.185±0.006

st_radformat = UNKNOWN / NULL

st_rad_solnid = 5505.1

st_rad_reflink = <a refstr=GONZALEZ_HERNANDEZ_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...690A..79G/abstract target=ref>González

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

Hernandez et al. 2024

sy_pm = 10393.5508325

sy_pmerr1 = 0.361912

sy_pmerr2 = -0.361912

sy_pmsymerr = 1

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 10393.5508325+0.361912

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = -802.803

sy_pmraerr1 = 0.637868

sy_pmraerr2 = -0.637868

sy_pmrasymerr = 1

sy_pmrалim = UNKNOWN / NULL

sy_pmrastr = -802.803000+0.637868

sy_pmraformat = UNKNOWN / NULL

sy_pmra_solnid = 4400.1

sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = 10362.5

sy_pmdecerr1 = 0.359617

sy_pmdecerr2 = -0.359617

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = 10362.500000+0.359617

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 547.451

sy_plxerr1 = 0.289901

sy_plxerr2 = -0.289901

sy_plxsymerr = 1

sy_plxlim = 0

sy_plxstr = 547.451000+0.289901

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 1.82655

sy_disterr1 = 0.000975

sy_disterr2 = -0.000975

sy_distsymerr = 1

sy_distlim = 0

sy_diststr = 1.826550±0.000975

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_bmag = 11.169

sy_bmagerr1 = 0.061

sy_bmagerr2 = -0.061

sy_bmagsymerr = 1.0

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = 11.169±0.061

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_vmag = 9.54

sy_vmagerr1 = 0.1

sy_vmagerr2 = -0.1

sy_vmaglim = 0

sy_vmagsymerr = 1

sy_vmagstr = 9.54±0.10

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_jmag = 5.244

sy_jmagerr1 = 0.02

sy_jmagerr2 = -0.02

sy_jmaglim = 0.0

sy_jmagsymerr = 1.0

sy_jmagstr = 5.244±0.020

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 4.834

sy_hmagerr1 = 0.034

sy_hmagerr2 = -0.034

sy_hmaglim = 0.0

sy_hmagsymerr = 1.0

sy_hmagstr = 4.834±0.034

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 4.524

sy_kmagerr1 = 0.02

sy_kmagerr2 = -0.02

sy_kmaglim = 0

sy_kmagsymerr = 1

sy_kmagstr = 4.524±0.020

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = 14.2471

sy_umagerr1 = 0.0048158

sy_umagerr2 = -0.0048158

sy_umaglim = UNKNOWN / NULL

sy_umagsymerr = 1.0

sy_umagstr = 14.2471000±0.0048158

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = 11.2782

sy_rmagerr1 = 0.0018034

sy_rmagerr2 = -0.0018034

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = 1.0

sy_rmagstr = 11.2782000±0.0018034

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = 11.1087

sy_imagerr1 = 0.002675

sy_imagerr2 = -0.002675

sy_imaglim = 0.0

sy_imagsymerr = 1.0

sy_imagstr = 11.108700±0.002675

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = 7.15757

sy_zmagerr1 = 0.0002994

sy_zmagerr2 = -0.0002994

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = 1.0

sy_zmagstr = 7.1575700±0.0002994

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = UNKNOWN / NULL

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = UNKNOWN / NULL

sy_w1magstr = UNKNOWN / NULL

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 4400.1

sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w2mag = UNKNOWN / NULL

sy_w2magerr1 = UNKNOWN / NULL

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = UNKNOWN / NULL

sy_w2magstr = UNKNOWN / NULL

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 4400.1

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019

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href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w3mag = UNKNOWN / NULL

sy_w3magerr1 = UNKNOWN / NULL

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = UNKNOWN / NULL

sy_w3magstr = UNKNOWN / NULL

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 4400.1

sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w4mag = UNKNOWN / NULL

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = UNKNOWN / NULL

sy_w4magstr = UNKNOWN / NULL

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 4400.1

sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_icmag = 6.777

sy_icmagerr1 = UNKNOWN / NULL

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymerr = 0.0

sy_icmagstr = 6.777

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 18.3

sy_icmag_reflink = <a refstr=COUSINS_1980A

href=https://ui.adsabs.harvard.edu/abs/1980SAAOC....1..166C/abstract target=ref> Cousins 1980a

sy_gmag = 10.2137

sy_gmagerr1 = 0.000204

sy_gmagerr2 = -0.000204

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = 1.0

sy_gmagstr = 10.213700±0.000204

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=<https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract> target=ref>TICv8

sy_gaiamag = 8.19511

sy_gaiamagerr1 = 0.001998

sy_gaiamagerr2 = -0.001998

sy_gaiamaglim = UNKNOWN / NULL

sy_gaiamagsymerr = 1

sy_gaiamagstr = 8.195110±0.001998

sy_gaiamagformat = UNKNOWN / NULL

sy_gaiamag_solnid = 4400.1

sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019

href=<https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract> target=ref>TICv8

sy_tmag = 6.88269

sy_tmagerr1 = 0.007429

sy_tmagerr2 = -0.007429

sy_tmaglim = UNKNOWN / NULL

sy_tmagsymerr = 1

sy_tmagstr = 6.882690±0.007429

sy_tmagformat = UNKNOWN / NULL

sy_tmag_solnid = 4400.1

sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=<https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract> target=ref>TICv8

sy_kepmag = UNKNOWN / NULL

sy_kepmagerr1 = UNKNOWN / NULL

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymerr = UNKNOWN / NULL

sy_kepmagstr = UNKNOWN / NULL

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=<https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract> target=ref>TICv8

x = -0.00959046122768694

y = -0.9965367044002349

z = 0.08259915154866418

htm20 = 1313887056

pl_angsep = 10.3

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

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pl_angsepstr = 10.3

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 4472832130942575872

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 14.4

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 14

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

6/100 : Barnard e

systemid = 1.58355

sy_name = Barnard's star

objectid = 3.20281

pl_name = Barnard e

pl_letter = e

hostid = 2.58355

hostname = Barnard's star

hd_name = UNKNOWN / NULL

hip_name = HIP 87937

tic_id = TIC 325554331

gaia_dr2_id = Gaia DR2 4472832130942575872

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2025-03

disc_year = 2025

disc_refid = 5600

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = Gemini Observatory

disc_instrument = MAROON-X

disc_telescope = 8.19 m Gemini North Telescope

disc_refname = <a refstr=BASANT_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025ApJ...982L...1B/abstract target=ref>Basant et al.
2025

sy_snum = 1

sy_pnum = 4

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 0
st_nspec = 6
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 0
ra = 269.4486144
raerr1 = 6.191644444444444e-08
raerr2 = -6.191644444444444e-08
rasymerr = 1
rastr = 17h57m47.67s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = 4.7379808
decerr1 = 8.449966666666667e-08
decerr2 = -8.449966666666667e-08
decsymerr = 1
decstr = +04d44m16.73s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 31.04815
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 31.04815
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = 14.08585
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = 14.08585
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 269.37276

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 269.37276

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = 28.17607

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = 28.17607

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 6.7392

pl_orbpererr1 = 0.003

pl_orbpererr2 = -0.003

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 6.7392±0.0030

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 5600.1

pl_orbper_reflink = <a refstr=BASANT_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025ApJ...982L...1B/abstract target=ref>Basant et al.
2025

pl_orblper = -27.5

pl_orblpererr1 = 137.5

pl_orblpererr2 = -96.1

pl_orblpersymerr = 0.0

pl_orblperlim = 0

pl_orblperstr = <div>-27.50<span
class="superscript">+137.50-96.10</div>

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 5600.1

pl_orblper_reflink = <a refstr=BASANT_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025ApJ...982L...1B/abstract target=ref>Basant et al.
2025

pl_orbsmax = 0.0381

pl_orbsmaxerr1 = 0.0005

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pl_orbsmaxerr2 = -0.0005
pl_orbsmaxsymerr = 1
pl_orbsmaxlim = 0
pl_orbsmaxstr = 0.0381±0.0005
pl_orbsmaxformat = UNKNOWN / NULL
pl_orbsmax_solnid = 5600.1
pl_orbsmax_reflink = <a refstr=BASANT_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025ApJ...982L...1B/abstract target=ref>Basant et al.
2025
pl_orbincl = UNKNOWN / NULL
pl_orbinclerr1 = UNKNOWN / NULL
pl_orbinclerr2 = UNKNOWN / NULL
pl_orbinclsymerr = UNKNOWN / NULL
pl_orbincllim = UNKNOWN / NULL
pl_orbinclstr = UNKNOWN / NULL
pl_orbinclformat = UNKNOWN / NULL
pl_orbincl_solnid = UNKNOWN / NULL
pl_orbincl_reflink = UNKNOWN / NULL
pl_orbtper = 2460245.3
pl_orbtpererr1 = 0.37
pl_orbtpererr2 = -0.36
pl_orbtpersymerr = 0.0
pl_orbtperlim = 0
pl_orbtperstr = <div>2460245.30<span
class="superscript">+0.37-0.36</div>
pl_orbtperformat = UNKNOWN / NULL
pl_orbtper_solnid = 5600.1
pl_orbtper_reflink = <a refstr=BASANT_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025ApJ...982L...1B/abstract target=ref>Basant et al.
2025
pl_orbtper_systemref = BJD
pl_orbeccen = 0.04
pl_orbeccenerr1 = 0.03
pl_orbeccenerr2 = -0.04
pl_orbeccensymerr = 0.0
pl_orbeccenlim = 0
pl_orbeccenstr = <div>0.04<span
class="superscript">+0.03-0.04</div>
pl_orbeccenformat = UNKNOWN / NULL
pl_orbeccen_solnid = 5600.1
pl_orbeccen_reflink = <a refstr=BASANT_ET_AL__2025

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href=https://ui.adsabs.harvard.edu/abs/2025ApJ...982L...1B/abstract target=ref>Basant et al.
2025

pl_eqt = 340.0

pl_eqterr1 = UNKNOWN / NULL

pl_eqterr2 = UNKNOWN / NULL

pl_eqtsymerr = 0.0

pl_eqtlim = 0

pl_eqtstr = 340

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = 5600.1

pl_eqt_reflink = <a refstr=BASANT_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025ApJ...982L...1B/abstract target=ref>Basant et al.
2025

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 2.4456

pl_insolerr1 = 0.0811

pl_insolerr2 = -0.0811

pl_insolymerr = UNKNOWN / NULL

pl_insolim = 0

pl_insolstr = 2.446&plusmn0.081

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = UNKNOWN / NULL

pl_insol_reflink = Calculated
Value

pl_dens = 4.1

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 4.1

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_dens_reflink = Calculated Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandepelim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = UNKNOWN / NULL

pl_tranmiderr1 = UNKNOWN / NULL

pl_tranmiderr2 = UNKNOWN / NULL

pl_tranmidsymerr = UNKNOWN / NULL

pl_tranmidlim = UNKNOWN / NULL

pl_tranmidstr = UNKNOWN / NULL

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = UNKNOWN / NULL

pl_tranmid_reflink = UNKNOWN / NULL

pl_tranmid_systemref = UNKNOWN / NULL

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 0.221

pl_rvamperr1 = 0.037

pl_rvamperr2 = -0.037

pl_rvampsymerr = 1

pl_rvampelim = 0

pl_rvampstr = 0.221±0.037

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 5600.1

pl_rvamp_reflink = <a refstr=BASANT_ET_AL__2025

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2025ApJ...982L...1B/abstract target=ref>Basant et al.
2025

pl_radj = 0.0568

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymmerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.0568

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated
Value

pl_rade = 0.637

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymmerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 0.637

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated
Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymmerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymmerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

pl_ratdor_reflink = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_imppar = UNKNOWN / NULL
pl_impparerr1 = UNKNOWN / NULL
pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_massesymerr = UNKNOWN / NULL
pl_masselim = UNKNOWN / NULL
pl_massestr = UNKNOWN / NULL
pl_masseformat = UNKNOWN / NULL
pl_masse_solnid = UNKNOWN / NULL
pl_masse_reflink = UNKNOWN / NULL
pl_bmassj = 0.00060725
pl_bmassjerr1 = 0.00010383
pl_bmassjerr2 = -0.00010383
pl_bmassjsymerr = 1
pl_bmassjlim = 0
pl_bmassjstr = 0.000607±0.000104
pl_bmassjformat = UNKNOWN / NULL
pl_bmassj_solnid = UNKNOWN / NULL
pl_bmassj_reflink = <a refstr=BASANT_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025ApJ...982L...1B/abstract target=ref>Basant et al.
2025
pl_bmasse = 0.193
pl_bmasseerr1 = 0.033
pl_bmasseerr2 = -0.033
pl_bmassesymerr = 1
pl_bmasselim = 0
pl_bmassestr = 0.193±0.033
pl_bmasseformat = UNKNOWN / NULL
pl_bmasse_solnid = UNKNOWN / NULL
pl_bmasse_reflink = <a refstr=BASANT_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025ApJ...982L...1B/abstract target=ref>Basant et al.
2025
pl_bmassprov = Msini
pl_msinij = 0.000607245909268268
pl_msinijerr1 = 0.000103829611429289
pl_msinijerr2 = -0.000103829611429289
pl_msinijsymerr = 1.0
pl_msinijlim = 0.0
pl_msinijstr = 0.000607±0.000104
pl_msinijformat = UNKNOWN / NULL
pl_msinij_solnid = 5600.1
pl_msinij_reflink = <a refstr=BASANT_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025ApJ...982L...1B/abstract target=ref>Basant et al.
2025
pl_msinie = 0.193

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msineerr1 = 0.033
pl_msineerr2 = -0.033
pl_msinesymerr = 1.0
pl_msinelim = 0.0
pl_msinestr = 0.193±0.033
pl_msineformat = UNKNOWN / NULL
pl_msine_solnid = 5600.1
pl_msine_reflink = <a refstr=BASANT_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025ApJ...982L...1B/abstract target=ref>Basant et al.
2025
pl_projobliq = UNKNOWN / NULL
pl_projobliqerr1 = UNKNOWN / NULL
pl_projobliqerr2 = UNKNOWN / NULL
pl_projobliqsymerr = UNKNOWN / NULL
pl_projobliqlim = UNKNOWN / NULL
pl_projobliqstr = UNKNOWN / NULL
pl_projobliqformat = UNKNOWN / NULL
pl_projobliq_solnid = UNKNOWN / NULL
pl_projobliq_reflink = UNKNOWN / NULL
pl_trueobliq = UNKNOWN / NULL
pl_trueobliqerr1 = UNKNOWN / NULL
pl_trueobliqerr2 = UNKNOWN / NULL
pl_trueobliqsymerr = UNKNOWN / NULL
pl_trueobliqlim = UNKNOWN / NULL
pl_trueobliqstr = UNKNOWN / NULL
pl_trueobliqformat = UNKNOWN / NULL
pl_trueobliq_solnid = UNKNOWN / NULL
pl_trueobliq_reflink = UNKNOWN / NULL
st_teff = 3195.0
st_tefferr1 = 28.0
st_tefferr2 = -28.0
st_teffsymerr = 1
st_tefflim = 0
st_teffstr = 3195±28
st_teffformat = UNKNOWN / NULL
st_teff_solnid = 5505.1
st_teff_reflink = <a refstr=GONZALEZ_HERNANDEZ_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...690A..79G/abstract target=ref>Gonz´lez
Hern´ndez et al. 2024
st_log_rhk = -5.8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_log_rhkerr1 = 0.1
st_log_rhkerr2 = -0.1
st_log_rhksymerr = 1.0
st_log_rhklim = 0.0
st_log_rhkstr = -5.8±0.1
st_log_rhkformat = UNKNOWN / NULL
st_log_rhk_solnid = 5505.1
st_log_rhk_reflink = <a refstr=GONZALEZ_HERNANDEZ_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...690A..79G/abstract target=ref>González
Hernández et al. 2024
st_met = -0.56
st_meterr1 = 0.07
st_meterr2 = -0.07
st_metsymerr = 1.0
st_metlim = 0
st_metstr = -0.56±0.07
st_metformat = UNKNOWN / NULL
st_metratio = [Fe/H]
st_met_solnid = 5505.1
st_met_reflink = <a refstr=GONZALEZ_HERNANDEZ_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...690A..79G/abstract target=ref>González
Hernández et al. 2024
st_metn = UNKNOWN / NULL
st_radv = -110.5
st_radverr1 = UNKNOWN / NULL
st_radverr2 = UNKNOWN / NULL
st_radvsymerr = 0.0
st_radvlim = 0
st_radvstr = -110.5
st_radvformat = UNKNOWN / NULL
st_radv_solnid = 76.1
st_radv_reflink = <a refstr=NIDEVER_ET_AL_2002
href=https://ui.adsabs.harvard.edu/abs/2002ApJS..141..503N/abstract target=ref> Nidever et al.
2002
st_vsin = UNKNOWN / NULL
st_vsinerr1 = UNKNOWN / NULL
st_vsinerr2 = UNKNOWN / NULL
st_vsinsymerr = UNKNOWN / NULL
st_vsinlim = UNKNOWN / NULL
st_vsinstr = UNKNOWN / NULL
st_vsinformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_vsin_solnid = UNKNOWN / NULL

st_vsin_reflink = UNKNOWN / NULL

st_rotp = 142.0

st_rotperr1 = 9.0

st_rotperr2 = -9.0

st_rotpsymerr = 1.0

st_rotplim = 0

st_rotpstr = 142±9

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 5505.1

st_rotp_reflink = <a refstr=GONZALEZ_HERNANDEZ_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...690A..79G/abstract target=ref>Gonz´lez
Hern´ndez et al. 2024

st_lum = -2.44977

st_lumerr1 = 0.00872

st_lumerr2 = -0.0089

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-2.450<span
class="superscript">+0.009-0.009</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 5505.1

st_lum_reflink = <a refstr=GONZALEZ_HERNANDEZ_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...690A..79G/abstract target=ref>Gonz´lez
Hern´ndez et al. 2024

st_spectype = M3.5-4 V

st_spectype_solnid = 5505.1

st_spectype_reflink = <a refstr=GONZALEZ_HERNANDEZ_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...690A..79G/abstract target=ref>Gonz´lez
Hern´ndez et al. 2024

st_logg = 4.9

st_loggerr1 = 0.09

st_loggerr2 = -0.09

st_loggsymerr = 1

st_logglim = 0

st_loggstr = 4.90±0.09

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 5505.1

st_logg_reflink = <a refstr=GONZALEZ_HERNANDEZ_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...690A..79G/abstract target=ref>Gonz´lez
Hern´ndez et al. 2024

st_age = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_ageerr1 = UNKNOWN / NULL
st_ageerr2 = UNKNOWN / NULL
st_agesymerr = UNKNOWN / NULL
st_agelim = UNKNOWN / NULL
st_agestr = UNKNOWN / NULL
st_ageformat = UNKNOWN / NULL
st_age_solnid = UNKNOWN / NULL
st_age_reflink = UNKNOWN / NULL
st_mass = 0.162
st_masserr1 = 0.007
st_masserr2 = -0.007
st_masssymerr = 1
st_masslim = 0
st_massstr = 0.162±0.007
st_massformat = UNKNOWN / NULL
st_mass_solnid = 5505.1
st_mass_reflink = <a refstr=GONZALEZ_HERNANDEZ_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...690A..79G/abstract target=ref>González
Hernández et al. 2024
st_dens = 31.638194
st_denserr1 = 1.070763
st_denserr2 = -1.070763
st_denssymerr = 1.0
st_denslim = 0
st_densstr = 31.6382±1.0708
st_densformat = UNKNOWN / NULL
st_dens_solnid = 4400.1
st_dens_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
st_rad = 0.185
st_raderr1 = 0.006
st_raderr2 = -0.006
st_radsymerr = 1
st_radlim = 0
st_radstr = 0.185±0.006
st_radformat = UNKNOWN / NULL
st_rad_solnid = 5505.1
st_rad_reflink = <a refstr=GONZALEZ_HERNANDEZ_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...690A..79G/abstract target=ref>González
Hernández et al. 2024

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_pm = 10393.5508325
sy_pmerr1 = 0.361912
sy_pmerr2 = -0.361912
sy_pmsymerr = 1
sy_pmlim = UNKNOWN / NULL
sy_pmstr = 10393.550832±0.361912
sy_pmformat = UNKNOWN / NULL
sy_pm_solnid = 4400.1
sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmra = -802.803
sy_pmraerr1 = 0.637868
sy_pmraerr2 = -0.637868
sy_pmrasymer = 1
sy_pmrallim = UNKNOWN / NULL
sy_pmrast = -802.803000±0.637868
sy_pmrastformat = UNKNOWN / NULL
sy_pmra_solnid = 4400.1
sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmdec = 10362.5
sy_pmdecerr1 = 0.359617
sy_pmdecerr2 = -0.359617
sy_pmdecsymerr = 1
sy_pmdeclim = UNKNOWN / NULL
sy_pmdecstr = 10362.500000±0.359617
sy_pmdecformat = UNKNOWN / NULL
sy_pmdec_solnid = 4400.1
sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_plx = 547.451
sy_plxerr1 = 0.289901
sy_plxerr2 = -0.289901
sy_plxsymerr = 1
sy_plxlim = 0
sy_plxstr = 547.451000±0.289901
sy_plxformat = UNKNOWN / NULL
sy_plx_solnid = 4400.1
sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_dist = 1.82655
sy_disterr1 = 0.000975
sy_disterr2 = -0.000975
sy_distsymerr = 1
sy_distlim = 0
sy_diststr = 1.826550±0.000975
sy_distformat = UNKNOWN / NULL
sy_dist_solnid = 4400.1
sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_bmag = 11.169
sy_bmagerr1 = 0.061
sy_bmagerr2 = -0.061
sy_bmagymerr = 1.0
sy_bmaglim = UNKNOWN / NULL
sy_bmagstr = 11.169±0.061
sy_bmagformat = UNKNOWN / NULL
sy_bmag_solnid = 4400.1
sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_vmag = 9.54
sy_vmagerr1 = 0.1
sy_vmagerr2 = -0.1
sy_vmaglim = 0
sy_vmagymerr = 1
sy_vmagstr = 9.54±0.10
sy_vmagformat = UNKNOWN / NULL
sy_vmag_solnid = 4400.1
sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_jmag = 5.244
sy_jmagerr1 = 0.02
sy_jmagerr2 = -0.02
sy_jmaglim = 0.0
sy_jmagymerr = 1.0
sy_jmagstr = 5.244±0.020
sy_jmagformat = UNKNOWN / NULL
sy_jmag_solnid = 4400.1
sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_hmag = 4.834
sy_hmagerr1 = 0.034
sy_hmagerr2 = -0.034
sy_hmaglim = 0.0
sy_hmagsymerr = 1.0
sy_hmagstr = 4.834±0.034
sy_hmagformat = UNKNOWN / NULL
sy_hmag_solnid = 4400.1
sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kmag = 4.524
sy_kmagerr1 = 0.02
sy_kmagerr2 = -0.02
sy_kmaglim = 0
sy_kmagsymerr = 1
sy_kmagstr = 4.524±0.020
sy_kmagformat = UNKNOWN / NULL
sy_kmag_solnid = 4400.1
sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_umag = 14.2471
sy_umagerr1 = 0.0048158
sy_umagerr2 = -0.0048158
sy_umaglim = UNKNOWN / NULL
sy_umagsymerr = 1.0
sy_umagstr = 14.2471000±0.0048158
sy_umagformat = UNKNOWN / NULL
sy_umag_solnid = 4400.1
sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_rmag = 11.2782
sy_rmagerr1 = 0.0018034
sy_rmagerr2 = -0.0018034
sy_rmaglim = UNKNOWN / NULL
sy_rmagsymerr = 1.0
sy_rmagstr = 11.2782000±0.0018034
sy_rmagformat = UNKNOWN / NULL
sy_rmag_solnid = 4400.1
sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_imag = 11.1087
sy_imagerr1 = 0.002675
sy_imagerr2 = -0.002675
sy_imaglim = 0.0
sy_imagsymerr = 1.0
sy_imagstr = 11.108700±0.002675
sy_imagformat = UNKNOWN / NULL
sy_imag_solnid = 4400.1
sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_zmag = 7.15757
sy_zmagerr1 = 0.0002994
sy_zmagerr2 = -0.0002994
sy_zmaglim = UNKNOWN / NULL
sy_zmagsymerr = 1.0
sy_zmagstr = 7.1575700±0.0002994
sy_zmagformat = UNKNOWN / NULL
sy_zmag_solnid = 4400.1
sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_w1mag = UNKNOWN / NULL
sy_w1magerr1 = UNKNOWN / NULL
sy_w1magerr2 = UNKNOWN / NULL
sy_w1maglim = UNKNOWN / NULL
sy_w1magsymerr = UNKNOWN / NULL
sy_w1magstr = UNKNOWN / NULL
sy_w1magformat = UNKNOWN / NULL
sy_w1mag_solnid = 4400.1
sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_w2mag = UNKNOWN / NULL
sy_w2magerr1 = UNKNOWN / NULL
sy_w2magerr2 = UNKNOWN / NULL
sy_w2maglim = UNKNOWN / NULL
sy_w2magsymerr = UNKNOWN / NULL
sy_w2magstr = UNKNOWN / NULL
sy_w2magformat = UNKNOWN / NULL
sy_w2mag_solnid = 4400.1
sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w3mag = UNKNOWN / NULL
sy_w3magerr1 = UNKNOWN / NULL
sy_w3magerr2 = UNKNOWN / NULL
sy_w3maglim = UNKNOWN / NULL
sy_w3magsymerr = UNKNOWN / NULL
sy_w3magstr = UNKNOWN / NULL
sy_w3magformat = UNKNOWN / NULL
sy_w3mag_solnid = 4400.1
sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_w4mag = UNKNOWN / NULL
sy_w4magerr1 = UNKNOWN / NULL
sy_w4magerr2 = UNKNOWN / NULL
sy_w4maglim = UNKNOWN / NULL
sy_w4magsymerr = UNKNOWN / NULL
sy_w4magstr = UNKNOWN / NULL
sy_w4magformat = UNKNOWN / NULL
sy_w4mag_solnid = 4400.1
sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_icmag = 6.777
sy_icmagerr1 = UNKNOWN / NULL
sy_icmagerr2 = UNKNOWN / NULL
sy_icmaglim = 0.0
sy_icmagsymerr = 0.0
sy_icmagstr = 6.777
sy_icmagformat = UNKNOWN / NULL
sy_icmag_solnid = 18.3
sy_icmag_reflink = <a refstr=COUSINS_1980A
href=https://ui.adsabs.harvard.edu/abs/1980SAAOC...1..166C/abstract target=ref> Cousins 1980a
sy_gmag = 10.2137
sy_gmagerr1 = 0.000204
sy_gmagerr2 = -0.000204
sy_gmaglim = UNKNOWN / NULL
sy_gmagsymerr = 1.0
sy_gmagstr = 10.213700±0.000204
sy_gmagformat = UNKNOWN / NULL
sy_gmag_solnid = 4400.1
sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gaiamag = 8.19511
sy_gaiamagerr1 = 0.001998
sy_gaiamagerr2 = -0.001998
sy_gaiamaglim = UNKNOWN / NULL
sy_gaiamagsymerr = 1
sy_gaiamagstr = 8.195110±0.001998
sy_gaiamagformat = UNKNOWN / NULL
sy_gaiamag_solnid = 4400.1
sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_tmag = 6.88269
sy_tmagerr1 = 0.007429
sy_tmagerr2 = -0.007429
sy_tmaglim = UNKNOWN / NULL
sy_tmagsymerr = 1
sy_tmagstr = 6.882690±0.007429
sy_tmagformat = UNKNOWN / NULL
sy_tmag_solnid = 4400.1
sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kepmag = UNKNOWN / NULL
sy_kepmagerr1 = UNKNOWN / NULL
sy_kepmagerr2 = UNKNOWN / NULL
sy_kepmaglim = UNKNOWN / NULL
sy_kepmagsymerr = UNKNOWN / NULL
sy_kepmagstr = UNKNOWN / NULL
sy_kepformat = UNKNOWN / NULL
sy_kepmag_solnid = 4400.1
sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
x = -0.00959046122768694
y = -0.9965367044002349
z = 0.08259915154866418
htm20 = 1313887056
pl_angsep = 20.9
pl_angseperr1 = UNKNOWN / NULL
pl_angseperr2 = UNKNOWN / NULL
pl_angseplim = 0.0
pl_angsepformat = UNKNOWN / NULL
pl_angsepstr = 20.9

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 4472832130942575872

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 2.6

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 3

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

7/100 : eps Eri b

systemid = 1.54566

sy_name = eps Eri

objectid = 3.10965

pl_name = eps Eri b

pl_letter = b

hostid = 2.54566

hostname = eps Eri

hd_name = HD 22049

hip_name = HIP 16537

tic_id = TIC 118572803

gaia_dr2_id = Gaia DR2 5164707970261630080

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2000-12

disc_year = 2000

disc_refid = 342

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = Multiple Observatories

disc_instrument = Multiple Instruments

disc_telescope = Multiple Telescopes

disc_refname = <a refstr=HATZES_ET_AL__2000

href=https://ui.adsabs.harvard.edu/abs/2000ApJ...544L.145H/abstract target=ref> Hatzes et al. 2000

sy_snum = 1

sy_pnum = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 2
st_nrv = 6
st_nspec = 0
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 4
ra = 53.2284306
raerr1 = 1.06231555555556e-07
raerr2 = -1.06231555555556e-07
rasymerr = 1
rastr = 03h32m54.82s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -9.4581715
decerr1 = 6.00399166666667e-08
decerr2 = -6.00399166666667e-08
decsymerr = 1
decstr = -09d27m29.42s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 195.84135
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 195.84135
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = -48.05487
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = -48.05487
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 48.15936

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 48.15936

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = -27.71455

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = -27.71455

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 2680.0

pl_orbpererr1 = 30.0

pl_orbpererr2 = -30.0

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 2680±30

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 6065.1

pl_orbper_reflink = <a refstr=THOMPSON_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025AJ....170..301T/abstract target=ref>Thompson et al.
2025

pl_orblper = 268.0

pl_orblpererr1 = 62.0

pl_orblpererr2 = -105.0

pl_orblpersymerr = 0.0

pl_orblperlim = 0

pl_orblperstr = <div>268<span
class="superscript">+62-105</div>

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 6065.1

pl_orblper_reflink = <a refstr=THOMPSON_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025AJ....170..301T/abstract target=ref>Thompson et al.
2025

pl_orbsmax = 3.53

pl_orbsmaxerr1 = 0.04

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxerr2 = -0.04

pl_orbsmaxsymerr = 1

pl_orbsmaxlim = 0

pl_orbsmaxstr = 3.53 $\pm$ 0.04

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 6065.1

pl_orbsmax_reflink = <a refstr=THOMPSON_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025AJ....170..301T/abstract target=ref>Thompson et al.
2025

pl_orbincl = 40.0

pl_orbinclerr1 = 6.0

pl_orbinclerr2 = -5.0

pl_orbinclsymerr = 0.0

pl_orbincllim = 0

pl_orbinclstr = <div>40<span
class="superscript">+6-5</div>

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = 6065.1

pl_orbincl_reflink = <a refstr=THOMPSON_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025AJ....170..301T/abstract target=ref>Thompson et al.
2025

pl_orbtper = 2458017.5

pl_orbtpererr1 = 1740.0

pl_orbtpererr2 = -447.0

pl_orbtpersymerr = 0.0

pl_orbtperlim = 0

pl_orbtperstr = <div>2458017.5<span
class="superscript">+1740.0-447.0</div>

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = 6065.1

pl_orbtper_reflink = <a refstr=THOMPSON_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025AJ....170..301T/abstract target=ref>Thompson et al.
2025

pl_orbtper_systemref = JD

pl_orbeccen = 0.06

pl_orbeccenerr1 = 0.06

pl_orbeccenerr2 = -0.04

pl_orbeccensymerr = 0.0

pl_orbeccenlim = 0

pl_orbeccenstr = <div>0.060<span
class="superscript">+0.060-0.040</div>

pl_orbeccenformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbeccen_solnid = 6065.1

pl_orbeccen_reflink = <a refstr=THOMPSON_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025AJ....170..301T/abstract target=ref>Thompson et al.
2025

pl_eqt = 112.26

pl_eqterr1 = 1.68

pl_eqterr2 = -1.68

pl_eqtsymerr = UNKNOWN / NULL

pl_eqtlim = 0

pl_eqtstr = 112.262&plusmn1.683

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = UNKNOWN / NULL

pl_eqt_reflink = Calculated
Value

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 0.0306

pl_insolerr1 = 0.0007

pl_insolerr2 = -0.0007

pl_insolymerr = UNKNOWN / NULL

pl_insolim = 0

pl_insolstr = 0.031&plusmn0.001

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = UNKNOWN / NULL

pl_insol_reflink = Calculated
Value

pl_dens = 0.665

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 0.665

pl_densformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandepelim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = 2457388.0

pl_tranmiderr1 = 45.0

pl_tranmiderr2 = -36.0

pl_tranmidsymerr = 0.0

pl_tranmidlim = 0

pl_tranmidstr = <div>2457388+45-36</div>

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = 4776.1

pl_tranmid_reflink = Rosenthal et al. 2021

pl_tranmid_systemref = BJD

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurelim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 18.5

pl_rvamperr1 = 0.2

pl_rvamperr2 = -0.2

pl_rvampsymerr = 1

pl_rvampelim = 0

pl_rvampstr = 18.5±0.2

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 340.1

pl_rvamp_reflink = <a refstr=BENEDICT_ET_AL__2006
href=https://ui.adsabs.harvard.edu/abs/2006AJ....132.2206B/abstract target=ref> Benedict et al.
2006

pl_radj = 1.23

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 1.23

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated
Value

pl_rade = 13.8

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 13.8

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated
Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

pl_ratdor_reflink = UNKNOWN / NULL

pl_imppar = UNKNOWN / NULL

pl_impparerr1 = UNKNOWN / NULL

pl_impparerr2 = UNKNOWN / NULL

pl_impparsymerr = UNKNOWN / NULL

pl_impparlim = UNKNOWN / NULL

pl_impparstr = UNKNOWN / NULL

pl_impparformat = UNKNOWN / NULL

pl_imppar_solnid = UNKNOWN / NULL

pl_imppar_reflink = UNKNOWN / NULL

pl_cmassj = 1.56

pl_cmassjerr1 = 0.24

pl_cmassjerr2 = -0.24

pl_cmassjsymerr = 1.0

pl_cmassjlim = 0.0

pl_cmassjstr = 1.56±0.24

pl_cmassjformat = UNKNOWN / NULL

pl_cmassj_solnid = 340.1

pl_cmassj_reflink = <a refstr=BENEDICT_ET_AL__2006
href=https://ui.adsabs.harvard.edu/abs/2006AJ....132.2206B/abstract target=ref> Benedict et al.
2006

pl_cmasse = 494.0

pl_cmasseerr1 = 76.0

pl_cmasseerr2 = -76.0

pl_cmassesymerr = 1.0

pl_cmasselim = 0.0

pl_cmassestr = 494±76

pl_cmasseformat = UNKNOWN / NULL

pl_cmasse_solnid = 340.1

pl_cmasse_reflink = <a refstr=BENEDICT_ET_AL__2006
href=https://ui.adsabs.harvard.edu/abs/2006AJ....132.2206B/abstract target=ref> Benedict et al.
2006

pl_massj = 1.0

pl_massjerr1 = 0.1

pl_massjerr2 = -0.1

pl_massjsymerr = 1.0

pl_massjlim = 0.0

pl_massjstr = 1.00±0.10

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_massjformat = UNKNOWN / NULL

pl_massj_solnid = 6065.1

pl_massj_reflink = <a refstr=THOMPSON_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025AJ....170..301T/abstract target=ref>Thompson et al.
2025

pl_masse = 317.828407

pl_masseerr1 = 31.7828407

pl_masseerr2 = -31.7828407

pl_massesymerr = 1.0

pl_masselim = 0.0

pl_massestr = 318±32

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = 6065.1

pl_masse_reflink = <a refstr=THOMPSON_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025AJ....170..301T/abstract target=ref>Thompson et al.
2025

pl_bmassj = 1.0

pl_bmassjerr1 = 0.1

pl_bmassjerr2 = -0.1

pl_bmassjsymerr = 1

pl_bmassjlim = 0

pl_bmassjstr = 1.00±0.10

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = <a refstr=THOMPSON_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025AJ....170..301T/abstract target=ref>Thompson et al.
2025

pl_bmasse = 317.828407

pl_bmasseerr1 = 31.7828407

pl_bmasseerr2 = -31.7828407

pl_bmassesymerr = 1

pl_bmasselim = 0

pl_bmassestr = 318±32

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = <a refstr=THOMPSON_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025AJ....170..301T/abstract target=ref>Thompson et al.
2025

pl_bmassprov = Mass

pl_msini_j = 0.585221446237812

pl_msini_jerr1 = 0.0377562223379234

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msini_jerr2 = -0.0377562223379234

pl_msini_jsymerr = 1.0

pl_msini_jlim = 0.0

pl_msini_jstr = 0.5852±0.0378

pl_msini_jformat = UNKNOWN / NULL

pl_msini_j_solnid = 5898.1

pl_msini_j_reflink = <a refstr=HARADA_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025AJ....170..343H/abstract target=ref>Harada et al.
2025

pl_msini_e = 186.0

pl_msini_eerr1 = 12.0

pl_msini_eerr2 = -12.0

pl_msini_esymerr = 1.0

pl_msini_elim = 0.0

pl_msini_estr = 186.0±12.0

pl_msini_eformat = UNKNOWN / NULL

pl_msini_e_solnid = 5898.1

pl_msini_e_reflink = <a refstr=HARADA_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025AJ....170..343H/abstract target=ref>Harada et al.
2025

pl_proj_obliq = UNKNOWN / NULL

pl_proj_obliqerr1 = UNKNOWN / NULL

pl_proj_obliqerr2 = UNKNOWN / NULL

pl_proj_obliqsymerr = UNKNOWN / NULL

pl_proj_obliqlim = UNKNOWN / NULL

pl_proj_obliqstr = UNKNOWN / NULL

pl_proj_obliqformat = UNKNOWN / NULL

pl_proj_obliq_solnid = UNKNOWN / NULL

pl_proj_obliq_reflink = UNKNOWN / NULL

pl_true_obliq = UNKNOWN / NULL

pl_true_obliqerr1 = UNKNOWN / NULL

pl_true_obliqerr2 = UNKNOWN / NULL

pl_true_obliqsymerr = UNKNOWN / NULL

pl_true_obliqlim = UNKNOWN / NULL

pl_true_obliqstr = UNKNOWN / NULL

pl_true_obliqformat = UNKNOWN / NULL

pl_true_obliq_solnid = UNKNOWN / NULL

pl_true_obliq_reflink = UNKNOWN / NULL

st_teff = 5020.38

st_tefferr1 = 57.69

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_tefferr2 = -57.69

st_teffsymerr = 1

st_tefflim = 0

st_teffstr = 5020.3760341750003±57.6873540161000

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 4776.1

st_teff_reflink = <a refstr=ROSENTHAL_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021ApJS..255....8R/abstract target=ref>Rosenthal et al.
2021

st_log_rhk = -4.51

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

st_log_rhksymerr = 0.0

st_log_rhklim = 0.0

st_log_rhkstr = -4.51

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = 11.1

st_log_rhk_reflink = <a refstr=WRIGHT_ET_AL__2004
href=https://ui.adsabs.harvard.edu/abs/2004ApJS..152..261W/abstract target=ref>Wright et al. 2004

st_met = -0.13

st_meterr1 = 0.04

st_meterr2 = -0.04

st_metsymerr = 1.0

st_metlim = 0

st_metstr = -0.13±0.04

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 340.1

st_met_reflink = <a refstr=BENEDICT_ET_AL__2006
href=https://ui.adsabs.harvard.edu/abs/2006AJ....132.2206B/abstract target=ref>Benedict et al.
2006

st_metn = UNKNOWN / NULL

st_radv = 16.0

st_radverr1 = 0.1

st_radverr2 = -0.1

st_radvsymerr = 1.0

st_radvlim = 0

st_radvstr = 16.0±0.1

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 26.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_radv_reflink = <a refstr=NORDSTROM_ET_AL__2004
href=https://ui.adsabs.harvard.edu/abs/2004A&A...418..989N/abstract target=ref> Nordstrom et al.
2004

st_vsin = 2.4

st_vsinerr1 = 0.5

st_vsinerr2 = -0.5

st_vsinsymerr = 1.0

st_vsinlim = 0

st_vsinstr = 2.4±0.5

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = 75.1

st_vsin_reflink = <a refstr=VALENTI__FISCHER_2005
href=https://ui.adsabs.harvard.edu/abs/2005ApJS..159..141V/abstract target=ref> Valenti & Fischer
2005

st_rotp = 11.1

st_rotperr1 = 0.5

st_rotperr2 = -0.5

st_rotpsymerr = 1.0

st_rotplim = 0

st_rotpstr = 11.1±0.5

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 6065.1

st_rotp_reflink = <a refstr=THOMPSON_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025AJ....170..301T/abstract target=ref>Thompson et al.
2025

st_lum = -0.41928

st_lumerr1 = 0.00175

st_lumerr2 = -0.00176

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-0.41928208<span
class="superscript">+0.00174942-0.00175652</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 4154.1

st_lum_reflink = <a refstr=GAIA_COLLABORATION_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...616A...1G/abstract target=ref>Gaia DR2

st_spectype = K2 V

st_spectype_solnid = 4975.1

st_spectype_reflink = <a refstr=LLOP_SAYSON_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021AJ....162..181L/abstract target=ref>Llop-Sayson et al.
2021

st_logg = 4.5901

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_loggerr1 = 0.01824

st_loggerr2 = -0.01824

st_loggsymerr = 1

st_logglim = 0

st_loggstr = 4.5900996225549999±0.0182402917122250

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 4776.1

st_logg_reflink = <a refstr=ROSENTHAL_ET_AL__2021

href=https://ui.adsabs.harvard.edu/abs/2021ApJS..255....8R/abstract target=ref>Rosenthal et al. 2021

st_age = 0.6

st_ageerr1 = 0.2

st_ageerr2 = -0.2

st_agesymerr = 1.0

st_agelim = 0

st_agestr = 0.600±0.200

st_ageformat = UNKNOWN / NULL

st_age_solnid = 4975.1

st_age_reflink = <a refstr=LLOP_SAYSON_ET_AL__2021

href=https://ui.adsabs.harvard.edu/abs/2021AJ....162..181L/abstract target=ref>Llop-Sayson et al. 2021

st_mass = 0.82

st_masserr1 = 0.02

st_masserr2 = -0.02

st_masssymerr = 1

st_masslim = 0

st_massstr = 0.820±0.020

st_massformat = UNKNOWN / NULL

st_mass_solnid = 6065.1

st_mass_reflink = <a refstr=THOMPSON_ET_AL_2025

href=https://ui.adsabs.harvard.edu/abs/2025AJ....170..301T/abstract target=ref>Thompson et al. 2025

st_dens = 2.780417

st_denserr1 = 0.507642

st_denserr2 = -0.669111

st_denssymerr = 0.0

st_denslim = 0

st_densstr = <div>2.7804171+0.5076418-0.6691106</div>

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_dens_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

st_rad = 0.759106

st_raderr1 = 0.011816

st_raderr2 = -0.011816

st_radsymerr = 1

st_radlim = 0

st_radstr = 0.75910566974500004±0.01181633622092500

st_radformat = UNKNOWN / NULL

st_rad_solnid = 4776.1

st_rad_reflink = <a refstr=ROSENTHAL_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021ApJS..255....8R/abstract target=ref>Rosenthal et al.
2021

sy_pm = 975.5865066

sy_pmerr1 = 0.5673523

sy_pmerr2 = -0.5673523

sy_pmsymerr = 1

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 975.5865066±0.5673523

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = -975.376

sy_pmraerr1 = 0.567357

sy_pmraerr2 = -0.567357

sy_pmrasymer = 1

sy_pmrallim = UNKNOWN / NULL

sy_pmrast = -975.376000±0.567357

sy_pmrastformat = UNKNOWN / NULL

sy_pmra_solnid = 4400.1

sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = 20.2655

sy_pmdecerr1 = 0.556325

sy_pmdecerr2 = -0.556325

sy_pmdecsymerr = 1

sy_pmdecclim = UNKNOWN / NULL

sy_pmdecstr = 20.265500±0.556325

sy_pmdecformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 312.219

sy_plxerr1 = 0.467348

sy_plxerr2 = -0.467348

sy_plxsymerr = 1

sy_plxlim = 0

sy_plxstr = 312.219000±0.467348

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 3.2026

sy_disterr1 = 0.00483

sy_disterr2 = -0.00483

sy_distsymerr = 0

sy_distlim = 0

sy_diststr = 3.20260±0.00483

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_bmag = 4.616

sy_bmagerr1 = 0.018

sy_bmagerr2 = -0.018

sy_bmagymerr = 1.0

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = 4.616±0.018

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_vmag = 3.71548

sy_vmagerr1 = 0.023

sy_vmagerr2 = -0.023

sy_vmaglim = 0

sy_vmagsymerr = 1

sy_vmagstr = 3.71548±0.02300

sy_vmagformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_vmag_solnid = 4400.1

sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_jmag = 2.228

sy_jmagerr1 = 0.298

sy_jmagerr2 = -0.298

sy_jmaglim = 0.0

sy_jmagsymerr = 1.0

sy_jmagstr = 2.228±0.298

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 1.88

sy_hmagerr1 = 0.276

sy_hmagerr2 = -0.276

sy_hmaglim = 0.0

sy_hmagsymerr = 1.0

sy_hmagstr = 1.880±0.276

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 1.776

sy_kmagerr1 = 0.286

sy_kmagerr2 = -0.286

sy_kmaglim = 0

sy_kmagsymerr = 1

sy_kmagstr = 1.776±0.286

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = UNKNOWN / NULL

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagsymerr = UNKNOWN / NULL

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

sy_rmagerr1 = UNKNOWN / NULL

sy_rmagerr2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = -0.792

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = 0.0

sy_w1magstr = >-0.792

sy_w1magformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w1mag_solnid = 3384.9

sy_w1mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w2mag = -0.146

sy_w2magerr1 = UNKNOWN / NULL

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = 0.0

sy_w2magstr = >-0.146

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 3384.9

sy_w2mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w3mag = 1.748

sy_w3magerr1 = 0.025

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = 0.0

sy_w3magstr = 1.748±0.025

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 3384.9

sy_w3mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w4mag = 1.406

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = 0.0

sy_w4magstr = 1.406±0.014

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 3384.9

sy_w4mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_icmag = 2.785

sy_icmagerr1 = UNKNOWN / NULL

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_icmagsymmerr = 0.0
sy_icmagstr = 2.785
sy_icmagformat = UNKNOWN / NULL
sy_icmag_solnid = 18.4
sy_icmag_reflink = <a refstr=COUSINS_1980A
href=https://ui.adsabs.harvard.edu/abs/1980SAAOC....1..166C/abstract target=ref> Cousins 1980a
sy_gmag = UNKNOWN / NULL
sy_gmagerr1 = UNKNOWN / NULL
sy_gmagerr2 = UNKNOWN / NULL
sy_gmaglim = UNKNOWN / NULL
sy_gmagsymmerr = UNKNOWN / NULL
sy_gmagstr = UNKNOWN / NULL
sy_gmagformat = UNKNOWN / NULL
sy_gmag_solnid = 4400.1
sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_gaiamag = 3.47719
sy_gaiamagerr1 = 0.0055451
sy_gaiamagerr2 = -0.0055451
sy_gaiamaglim = UNKNOWN / NULL
sy_gaiamagsymmerr = 1
sy_gaiamagstr = 3.4771900±0.0055451
sy_gaiamagformat = UNKNOWN / NULL
sy_gaiamag_solnid = 4400.1
sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_tmag = 2.9054
sy_tmagerr1 = 1.7796
sy_tmagerr2 = -1.7796
sy_tmaglim = UNKNOWN / NULL
sy_tmagsymmerr = 1
sy_tmagstr = 2.9054±1.7796
sy_tmagformat = UNKNOWN / NULL
sy_tmag_solnid = 4400.1
sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kepmag = UNKNOWN / NULL
sy_kepmagerr1 = UNKNOWN / NULL
sy_kepmagerr2 = UNKNOWN / NULL
sy_kepmaglim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_kepmagsymmerr = UNKNOWN / NULL

sy_kepmagstr = UNKNOWN / NULL

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

x = 0.590488370068733

y = 0.7901391953435712

z = -0.1643275290247648

htm20 = 340435958

pl_angsep = 1100.0

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 1.1e+03

pl_angsepsymmerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated
Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 5164707970261890560

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 0.0

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated
Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

8/100 : GJ 887 b

systemid = 1.61107

sy_name = GJ 887

objectid = 3.12547

pl_name = GJ 887 b

pl_letter = b

hostid = 2.61107

hostname = GJ 887

hd_name = HD 217987

hip_name = HIP 114046

tic_id = TIC 155315739

gaia_dr2_id = Gaia DR2 6553614253923452800

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2020-06

disc_year = 2020

disc_refid = 4653

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = La Silla Observatory

disc_instrument = HARPS Spectrograph

disc_telescope = 3.6 m ESO Telescope

disc_refname = <a refstr=JEFFERS_ET_AL__2020

href=https://ui.adsabs.harvard.edu/abs/2020Sci...368.1477J/abstract target=ref>Jeffers et al.
2020

sy_snum = 1

sy_pnum = 4

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 0
st_nspec = 2
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 1
ra = 346.5027573
raerr1 = 1.05416666666667e-08
raerr2 = -1.05416666666667e-08
rasymerr = 1
rastr = 23h06m00.66s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -35.8473489
decerr1 = 1.03588888888889e-08
decerr2 = -1.03588888888889e-08
decsymerr = 1
decstr = -35d50m50.46s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 5.09735
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 5.09735
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = -65.98674
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = -65.98674
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 332.71281

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 332.71281

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = -27.51936

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = -27.51936

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 9.2619

pl_orbpererr1 = 0.0005

pl_orbpererr2 = -0.0005

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 9.2619±0.0005

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 5902.1

pl_orbper_reflink = <a refstr=HARTOGH_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...707A..93H/abstract target=ref>Hartogh et al.
2026

pl_orblper = 180.0

pl_orblpererr1 = 130.0

pl_orblpererr2 = -130.0

pl_orblpersymerr = 1.0

pl_orblperlim = 0

pl_orblperstr = 180±130

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 5902.1

pl_orblper_reflink = <a refstr=HARTOGH_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...707A..93H/abstract target=ref>Hartogh et al.
2026

pl_orbsmax = 0.0683

pl_orbsmaxerr1 = 0.0022

pl_orbsmaxerr2 = -0.0024

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxsymerr = 0

pl_orbsmaxlim = 0

pl_orbsmaxstr = <div>0.0683+0.0022-0.0024</div>

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 5902.1

pl_orbsmax_reflink = Hartogh et al. 2026

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = UNKNOWN / NULL

pl_orbtpererr1 = UNKNOWN / NULL

pl_orbtpererr2 = UNKNOWN / NULL

pl_orbtpersymerr = UNKNOWN / NULL

pl_orbtperlim = UNKNOWN / NULL

pl_orbtperstr = UNKNOWN / NULL

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = UNKNOWN / NULL

pl_orbtper_reflink = UNKNOWN / NULL

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = 0.14

pl_orbeccenerr1 = 0.06

pl_orbeccenerr2 = -0.06

pl_orbeccensymerr = 1.0

pl_orbeccenlim = 0

pl_orbeccenstr = 0.14±0.06

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 5902.1

pl_orbeccen_reflink = Hartogh et al. 2026

pl_eqt = 426.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqterr1 = 16.0

pl_eqterr2 = -16.0

pl_eqtsymerr = 1.0

pl_eqtlim = 0

pl_eqtstr = 426±16

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = 5902.1

pl_eqt_reflink = <a refstr=HARTOGH_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...707A..93H/abstract target=ref>Hartogh et al.
2026

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 7.8

pl_insolerr1 = 1.3

pl_insolerr2 = -1.1

pl_insolsymerr = 0.0

pl_insollim = 0

pl_insolstr = <div>7.8<span
class="superscript">+1.3-1.1</div>

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = 5902.1

pl_insol_reflink = <a refstr=HARTOGH_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...707A..93H/abstract target=ref>Hartogh et al.
2026

pl_dens = 3.67

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 3.67

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated
Value

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandeplim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = 2453492.75

pl_tranmiderr1 = 0.27

pl_tranmiderr2 = -0.27

pl_tranmidsymerr = 1.0

pl_tranmidlim = 0

pl_tranmidstr = 2453492.75±0.27

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = 5902.1

pl_tranmid_reflink = <a refstr=HARTOGH_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...707A..93H/abstract target=ref>Hartogh et al.
2026

pl_tranmid_systemref = BJD

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 2.0

pl_rvamperr1 = 0.17

pl_rvamperr2 = -0.17

pl_rvampsymerr = 1

pl_rvamplim = 0

pl_rvampstr = 2.00±0.17

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 5902.1

pl_rvamp_reflink = <a refstr=HARTOGH_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...707A..93H/abstract target=ref>Hartogh et al.

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

2026

pl_radj = 0.161

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.161

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated Value

pl_rade = 1.8

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 1.8

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

pl_ratdor_reflink = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_imppar = UNKNOWN / NULL
pl_impparerr1 = UNKNOWN / NULL
pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_massesymerr = UNKNOWN / NULL

pl_masselim = UNKNOWN / NULL

pl_massestr = UNKNOWN / NULL

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = UNKNOWN / NULL

pl_masse_reflink = UNKNOWN / NULL

pl_bmassj = 0.01227077

pl_bmassjerr1 = 0.00157318

pl_bmassjerr2 = -0.00157318

pl_bmassjsymerr = 1

pl_bmassjlim = 0

pl_bmassjstr = 0.012±0.002

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = <a refstr=HARTOGH_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...707A..93H/abstract target=ref>Hartogh et al.
2026

pl_bmasse = 3.9

pl_bmasseerr1 = 0.5

pl_bmasseerr2 = -0.5

pl_bmassesymerr = 1

pl_bmasselim = 0

pl_bmassestr = 3.9±0.5

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = <a refstr=HARTOGH_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...707A..93H/abstract target=ref>Hartogh et al.
2026

pl_bmassprov = Msini

pl_msinij = 0.0122707722598251

pl_msinijerr1 = 0.00157317593074681

pl_msinijerr2 = -0.00157317593074681

pl_msinijsymerr = 1.0

pl_msinijlim = 0.0

pl_msinijstr = 0.012±0.002

pl_msinijformat = UNKNOWN / NULL

pl_msinij_solnid = 5902.1

pl_msinij_reflink = <a refstr=HARTOGH_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...707A..93H/abstract target=ref>Hartogh et al.
2026

pl_msinie = 3.9

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msineerr1 = 0.5

pl_msineerr2 = -0.5

pl_msinesymerr = 1.0

pl_msinelim = 0.0

pl_msinestr = 3.9±0.5

pl_msineformat = UNKNOWN / NULL

pl_msine_solnid = 5902.1

pl_msine_reflink = <a refstr=HARTOGH_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...707A..93H/abstract target=ref>Hartogh et al.
2026

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3688.0

st_tefferr1 = 86.0

st_tefferr2 = -86.0

st_teffsymerr = 1

st_tefflim = 0

st_teffstr = 3688±86

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 5902.1

st_teff_reflink = <a refstr=HARTOGH_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...707A..93H/abstract target=ref>Hartogh et al.
2026

st_log_rhk = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

st_log_rhksymerr = UNKNOWN / NULL

st_log_rhklim = UNKNOWN / NULL

st_log_rhkstr = UNKNOWN / NULL

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = UNKNOWN / NULL

st_log_rhk_reflink = UNKNOWN / NULL

st_met = -0.06

st_meterr1 = 0.08

st_meterr2 = -0.08

st_metsymerr = 1.0

st_metlim = 0

st_metstr = -0.060±0.080

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 5902.1

st_met_reflink = <a refstr=HARTOGH_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...707A..93H/abstract target=ref>Hartogh et al.
2026

st_metn = UNKNOWN / NULL

st_radv = 8.17291

st_radvrr1 = 0.14485

st_radvrr2 = -0.14485

st_radvsymerr = 1.0

st_radvlim = 0

st_radvstr = 8.172909859624841±0.144854029319970

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 4154.1

st_radv_reflink = <a refstr=GAIA_COLLABORATION_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...616A...1G/abstract target=ref>Gaia DR2

st_vsin = 2.5

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsymerr = 0.0

st_vsinlim = 1

st_vsinstr = <2.5

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = 5902.1

st_vsin_reflink = <a refstr=HARTOGH_ET_AL_2026

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2026A&A...707A..93H/abstract target=ref>Hartogh et al. 2026

st_rotp = 38.7

st_rotperr1 = 0.5

st_rotperr2 = -0.5

st_rotpsymerr = 1.0

st_rotplim = 0

st_rotpstr = 38.7±0.5

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 5902.1

st_rotp_reflink = Hartogh et al. 2026

st_lum = -1.43415

st_lumerr1 = 0.04481

st_lumerr2 = -0.04997

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-1.43+0.04-0.05</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 5902.1

st_lum_reflink = Hartogh et al. 2026

st_spectype = M1 V

st_spectype_solnid = 5902.1

st_spectype_reflink = Hartogh et al. 2026

st_logg = 4.156

st_loggerr1 = 0.04

st_loggerr2 = -0.038

st_loggsymerr = 0

st_logglim = 0

st_loggstr = <div>4.156+0.040-0.038</div>

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 5902.1

st_logg_reflink = Hartogh et al. 2026

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_age = 2.9

st_ageerr1 = 8.0

st_ageerr2 = -2.2

st_agesymerr = 0.0

st_agelim = 0

st_agestr = <div>2.90+8.00-2.20</div>

st_ageformat = UNKNOWN / NULL

st_age_solnid = 5902.1

st_age_reflink = Hartogh et al. 2026

st_mass = 0.495

st_masserr1 = 0.049

st_masserr2 = -0.049

st_masssymerr = 1

st_masslim = 0

st_massstr = 0.495±0.049

st_massformat = UNKNOWN / NULL

st_mass_solnid = 5902.1

st_mass_reflink = Hartogh et al. 2026

st_dens = 6.055627

st_denserr1 = 3.52293

st_denserr2 = -2.348531

st_denssymerr = 0.0

st_denslim = 0

st_densstr = <div>6.05563+3.52293-2.34853</div>

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

st_dens_reflink = TICv8

st_rad = 0.468

st_raderr1 = 0.022

st_raderr2 = -0.022

st_radsymerr = 1

st_radlim = 0

st_radstr = 0.468±0.022

st_radformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_rad_solnid = 5902.1

st_rad_reflink = <a refstr=HARTOGH_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...707A..93H/abstract target=ref>Hartogh et al.
2026

sy_pm = 6895.5462606

sy_pmerr1 = 0.0709439

sy_pmerr2 = -0.0709439

sy_pmsymerr = 1

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 6895.5462606±0.0709439

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = 6765.99

sy_pmraerr1 = 0.0707397

sy_pmraerr2 = -0.0707397

sy_pmrasymerr = 1

sy_pmrалim = UNKNOWN / NULL

sy_pmrastr = 6765.9900000±0.0707397

sy_pmraformat = UNKNOWN / NULL

sy_pmra_solnid = 4400.1

sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = 1330.39

sy_pmdecerr1 = 0.0760344

sy_pmdecerr2 = -0.0760344

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = 1330.3900000±0.0760344

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 304.219

sy_plxerr1 = 0.045097

sy_plxerr2 = -0.045097

sy_plxsymerr = 1

sy_plxlim = 0

sy_plxstr = 304.219000±0.045097

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 3.28679

sy_disterr1 = 0.00049

sy_disterr2 = -0.00049

sy_distsymerr = 0

sy_distlim = 0

sy_diststr = 3.28679±0.00049

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_bmag = 8.84

sy_bmagerr1 = UNKNOWN / NULL

sy_bmagerr2 = UNKNOWN / NULL

sy_bmagsymerr = 0.0

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = 8.840

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 255.6

sy_bmag_reflink = <a refstr=BESSELL_1990
href=https://ui.adsabs.harvard.edu/abs/1990A&AS...83..357B/abstract target=ref> Bessell 1990

sy_vmag = 7.56

sy_vmagerr1 = 0.2

sy_vmagerr2 = -0.2

sy_vmaglim = 0

sy_vmagsymerr = 1

sy_vmagstr = 7.56±0.20

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_jmag = 4.338

sy_jmagerr1 = 0.258

sy_jmagerr2 = -0.258

sy_jmaglim = 0.0

sy_jmagsymerr = 1.0

sy_jmagstr = 4.338±0.258

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 3.608

sy_hmagerr1 = 0.23

sy_hmagerr2 = -0.23

sy_hmaglim = 0.0

sy_hmagsymerr = 1.0

sy_hmagstr = 3.608±0.230

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 3.465

sy_kmagerr1 = 0.2

sy_kmagerr2 = -0.2

sy_kmaglim = 0

sy_kmagsymerr = 1

sy_kmagstr = 3.465±0.200

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = UNKNOWN / NULL

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagsymerr = UNKNOWN / NULL

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

sy_rmagerr1 = UNKNOWN / NULL

sy_rmagerr2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = UNKNOWN / NULL

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = UNKNOWN / NULL

sy_w1magstr = UNKNOWN / NULL

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 4400.1

sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w2mag = UNKNOWN / NULL

sy_w2magerr1 = UNKNOWN / NULL

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = UNKNOWN / NULL

sy_w2magstr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 4400.1

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w3mag = UNKNOWN / NULL

sy_w3magerr1 = UNKNOWN / NULL

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = UNKNOWN / NULL

sy_w3magstr = UNKNOWN / NULL

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 4400.1

sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w4mag = UNKNOWN / NULL

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = UNKNOWN / NULL

sy_w4magstr = UNKNOWN / NULL

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 4400.1

sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_icmag = 5.315

sy_icmagerr1 = UNKNOWN / NULL

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymerr = 0.0

sy_icmagstr = 5.315

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 18.3

sy_icmag_reflink = <a refstr=COUSINS_1980A
href=https://ui.adsabs.harvard.edu/abs/1980SAAOC....1..166C/abstract target=ref> Cousins 1980a

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = UNKNOWN / NULL

sy_gmagstr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gaiamag = 6.52199

sy_gaiamagerr1 = 0.000896

sy_gaiamagerr2 = -0.000896

sy_gaiamaglim = UNKNOWN / NULL

sy_gaiamagsymerr = 1

sy_gaiamagstr = 6.521990±0.000896

sy_gaiamagformat = UNKNOWN / NULL

sy_gaiamag_solnid = 4400.1

sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_tmag = 5.5664

sy_tmagerr1 = 0.0061

sy_tmagerr2 = -0.0061

sy_tmaglim = UNKNOWN / NULL

sy_tmagsymerr = 1

sy_tmagstr = 5.5664±0.0061

sy_tmagformat = UNKNOWN / NULL

sy_tmag_solnid = 4400.1

sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kepmag = UNKNOWN / NULL

sy_kepmagerr1 = UNKNOWN / NULL

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymerr = UNKNOWN / NULL

sy_kepmagstr = UNKNOWN / NULL

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

x = 0.7881928481706475

y = -0.1891882441465546

z = -0.5856277336067567

htm20 = 215838338

pl_angsep = 20.8

pl_angseperr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 20.8

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 6553614253923452800

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 12.5

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 13

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

9/100 : GJ 887 c

systemid = 1.61107

sy_name = GJ 887

objectid = 3.12548

pl_name = GJ 887 c

pl_letter = c

hostid = 2.61107

hostname = GJ 887

hd_name = HD 217987

hip_name = HIP 114046

tic_id = TIC 155315739

gaia_dr2_id = Gaia DR2 6553614253923452800

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2020-06

disc_year = 2020

disc_refid = 4653

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = La Silla Observatory

disc_instrument = HARPS Spectrograph

disc_telescope = 3.6 m ESO Telescope

disc_refname = <a refstr=JEFFERS_ET_AL__2020

href=https://ui.adsabs.harvard.edu/abs/2020Sci...368.1477J/abstract target=ref>Jeffers et al.
2020

sy_snum = 1

sy_pnum = 4

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 0
st_nspec = 2
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 1
ra = 346.5027573
raerr1 = 1.05416666666667e-08
raerr2 = -1.05416666666667e-08
rasymerr = 1
rastr = 23h06m00.66s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -35.8473489
decerr1 = 1.03588888888889e-08
decerr2 = -1.03588888888889e-08
decsymerr = 1
decstr = -35d50m50.46s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 5.09735
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 5.09735
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = -65.98674
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = -65.98674
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 332.71281

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 332.71281

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = -27.51936

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = -27.51936

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 21.784

pl_orbpererr1 = 0.004

pl_orbpererr2 = -0.004

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 21.784 $\pm$ 0.004

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 5902.1

pl_orbper_reflink = <a refstr=HARTOGH_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...707A..93H/abstract target=ref>Hartogh et al.
2026

pl_orblper = 200.0

pl_orblpererr1 = 110.0

pl_orblpererr2 = -140.0

pl_orblpersymerr = 0.0

pl_orblperlim = 0

pl_orblperstr = <div>200<span
class="superscript">+110-140</div>

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 5902.1

pl_orblper_reflink = <a refstr=HARTOGH_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...707A..93H/abstract target=ref>Hartogh et al.
2026

pl_orbsmax = 0.121

pl_orbsmaxerr1 = 0.004

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxerr2 = -0.005

pl_orbsmaxsymerr = 0

pl_orbsmaxlim = 0

pl_orbsmaxstr = <div>0.121+0.004-0.005</div>

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 5902.1

pl_orbsmax_reflink = Hartogh et al. 2026

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = UNKNOWN / NULL

pl_orbtpererr1 = UNKNOWN / NULL

pl_orbtpererr2 = UNKNOWN / NULL

pl_orbtpersymerr = UNKNOWN / NULL

pl_orbtperlim = UNKNOWN / NULL

pl_orbtperstr = UNKNOWN / NULL

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = UNKNOWN / NULL

pl_orbtper_reflink = UNKNOWN / NULL

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = 0.17

pl_orbeccenerr1 = 0.06

pl_orbeccenerr2 = -0.06

pl_orbeccensymerr = 1.0

pl_orbeccenlim = 0

pl_orbeccenstr = 0.17±0.06

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 5902.1

pl_orbeccen_reflink = Hartogh et al. 2026

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqt = 320.0

pl_eqterr1 = 13.0

pl_eqterr2 = -12.0

pl_eqtsymerr = 0.0

pl_eqtlim = 0

pl_eqtstr = <div>320+13-12</div>

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = 5902.1

pl_eqt_reflink = <a refstr=HARTOGH_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...707A..93H/abstract target=ref>Hartogh et al.
2026

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 2.5

pl_insolerr1 = 0.4

pl_insolerr2 = -0.4

pl_insolymerr = 1.0

pl_insolim = 0

pl_insolstr = 2.5±0.4

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = 5902.1

pl_insol_reflink = <a refstr=HARTOGH_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...707A..93H/abstract target=ref>Hartogh et al.
2026

pl_dens = 2.49

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 2.49

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_dens_reflink = Calculated Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandepelim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = 2453498.2

pl_tranmiderr1 = 0.9

pl_tranmiderr2 = -0.9

pl_tranmidsymerr = 1.0

pl_tranmidlim = 0

pl_tranmidstr = 2453498.2±0.9

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = 5902.1

pl_tranmid_reflink = Hartogh et al. 2026

pl_tranmid_systemref = BJD

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 2.54

pl_rvamperr1 = 0.27

pl_rvamperr2 = -0.27

pl_rvampsymerr = 1

pl_rvampelim = 0

pl_rvampstr = 2.54±0.27

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 5902.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_rvamp_reflink = Hartogh et al. 2026

pl_radj = 0.217

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.217

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated Value

pl_rade = 2.43

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 2.43

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_ratdor_reflink = UNKNOWN / NULL
pl_imppar = UNKNOWN / NULL
pl_impparerr1 = UNKNOWN / NULL
pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_masseerr2 = UNKNOWN / NULL

pl_massesymerr = UNKNOWN / NULL

pl_masselim = UNKNOWN / NULL

pl_massestr = UNKNOWN / NULL

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = UNKNOWN / NULL

pl_masse_reflink = UNKNOWN / NULL

pl_bmassj = 0.02045129

pl_bmassjerr1 = 0.00314635

pl_bmassjerr2 = -0.00283172

pl_bmassjsymerr = 0

pl_bmassjlim = 0

pl_bmassjstr = <div>0.020+0.003-0.003</div>

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = Hartogh et al. 2026

pl_bmasse = 6.5

pl_bmasseerr1 = 1.0

pl_bmasseerr2 = -0.9

pl_bmassesymerr = 0

pl_bmasselim = 0

pl_bmassestr = <div>6.5+1.0-0.9</div>

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = Hartogh et al. 2026

pl_bmassprov = Msini

pl_msini_j = 0.0204512870997085

pl_msini_jerr1 = 0.00314635186149361

pl_msini_jerr2 = -0.00283171667534425

pl_msinijsymerr = 0.0

pl_msini_jlim = 0.0

pl_msini_jstr = <div>0.020+0.003-0.003</div>

pl_msini_jformat = UNKNOWN / NULL

pl_msini_j_solnid = 5902.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msini_reflink = <a refstr=HARTOGH_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...707A..93H/abstract target=ref>Hartogh et al.
2026

pl_msini = 6.5

pl_msinierr1 = 1.0

pl_msinierr2 = -0.9

pl_msiniemerr = 0.0

pl_msinielim = 0.0

pl_msiniestr = <div>6.5<span
class="superscript">+1.0-0.9</div>

pl_msiniformat = UNKNOWN / NULL

pl_msini_solnid = 5902.1

pl_msini_reflink = <a refstr=HARTOGH_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...707A..93H/abstract target=ref>Hartogh et al.
2026

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3688.0

st_tefferr1 = 86.0

st_tefferr2 = -86.0

st_teffsymerr = 1

st_tefflim = 0

st_teffstr = 3688±86

st_teffformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_teff_solnid = 5902.1

st_teff_reflink = <a refstr=HARTOGH_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...707A..93H/abstract target=ref>Hartogh et al.
2026

st_log_rhk = UNKNOWN / NULL

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

st_log_rhksymerr = UNKNOWN / NULL

st_log_rhklim = UNKNOWN / NULL

st_log_rhkstr = UNKNOWN / NULL

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = UNKNOWN / NULL

st_log_rhk_reflink = UNKNOWN / NULL

st_met = -0.06

st_meterr1 = 0.08

st_meterr2 = -0.08

st_metsymerr = 1.0

st_metlim = 0

st_metstr = -0.060±0.080

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 5902.1

st_met_reflink = <a refstr=HARTOGH_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...707A..93H/abstract target=ref>Hartogh et al.
2026

st_metn = UNKNOWN / NULL

st_radv = 8.17291

st_radvrr1 = 0.14485

st_radvrr2 = -0.14485

st_radvsymerr = 1.0

st_radvlim = 0

st_radvstr = 8.172909859624841±0.144854029319970

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 4154.1

st_radv_reflink = <a refstr=GAIA_COLLABORATION_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...616A...1G/abstract target=ref>Gaia DR2

st_vsin = 2.5

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsymerr = 0.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_vsinlim = 1

st_vsinstr = 2.5

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = 5902.1

st_vsin_reflink = Hartogh et al. 2026

st_rotp = 38.7

st_rotperr1 = 0.5

st_rotperr2 = -0.5

st_rotpsymerr = 1.0

st_rotplim = 0

st_rotpstr = 38.7 $\pm$ 0.5

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 5902.1

st_rotp_reflink = Hartogh et al. 2026

st_lum = -1.43415

st_lumerr1 = 0.04481

st_lumerr2 = -0.04997

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-1.43+0.04-0.05</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 5902.1

st_lum_reflink = Hartogh et al. 2026

st_spectype = M1 V

st_spectype_solnid = 5902.1

st_spectype_reflink = Hartogh et al. 2026

st_logg = 4.156

st_loggerr1 = 0.04

st_loggerr2 = -0.038

st_loggsymerr = 0

st_logglim = 0

st_loggstr = <div>4.156+0.040-0.038</div>

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 5902.1

st_logg_reflink = <a refstr=HARTOGH_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...707A..93H/abstract target=ref>Hartogh et al.
2026

st_age = 2.9

st_ageerr1 = 8.0

st_ageerr2 = -2.2

st_agesymerr = 0.0

st_agelim = 0

st_agestr = <div>2.90<span
class="superscript">+8.00-2.20</div>

st_ageformat = UNKNOWN / NULL

st_age_solnid = 5902.1

st_age_reflink = <a refstr=HARTOGH_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...707A..93H/abstract target=ref>Hartogh et al.
2026

st_mass = 0.495

st_masserr1 = 0.049

st_masserr2 = -0.049

st_masssymerr = 1

st_masslim = 0

st_masssstr = 0.495±0.049

st_massformat = UNKNOWN / NULL

st_mass_solnid = 5902.1

st_mass_reflink = <a refstr=HARTOGH_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...707A..93H/abstract target=ref>Hartogh et al.
2026

st_dens = 6.055627

st_denserr1 = 3.52293

st_denserr2 = -2.348531

st_denssymerr = 0.0

st_denslim = 0

st_denssstr = <div>6.05563<span
class="superscript">+3.52293-2.34853</div>

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

st_dens_reflink = <a refstr=STASSUN_ET_AL_2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

st_rad = 0.468

st_raderr1 = 0.022

st_raderr2 = -0.022

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_radsymerr = 1

st_radlim = 0

st_radstr = 0.468±0.022

st_radformat = UNKNOWN / NULL

st_rad_solnid = 5902.1

st_rad_reflink = <a refstr=HARTOGH_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...707A..93H/abstract target=ref>Hartogh et al.
2026

sy_pm = 6895.5462606

sy_pmerr1 = 0.0709439

sy_pmerr2 = -0.0709439

sy_pmsymerr = 1

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 6895.5462606±0.0709439

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = 6765.99

sy_pmraerr1 = 0.0707397

sy_pmraerr2 = -0.0707397

sy_pmrasymer = 1

sy_pmrallim = UNKNOWN / NULL

sy_pmrast = 6765.9900000±0.0707397

sy_pmrastformat = UNKNOWN / NULL

sy_pmra_solnid = 4400.1

sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = 1330.39

sy_pmdecerr1 = 0.0760344

sy_pmdecerr2 = -0.0760344

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = 1330.3900000±0.0760344

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 304.219

sy_plxerr1 = 0.045097

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_plxerr2 = -0.045097
sy_plxsymerr = 1
sy_plxlim = 0
sy_plxstr = 304.219000±0.045097
sy_plxformat = UNKNOWN / NULL
sy_plx_solnid = 4400.1
sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_dist = 3.28679
sy_disterr1 = 0.00049
sy_disterr2 = -0.00049
sy_distsymerr = 0
sy_distlim = 0
sy_diststr = 3.28679±0.00049
sy_distformat = UNKNOWN / NULL
sy_dist_solnid = 4400.1
sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_bmag = 8.84
sy_bmagerr1 = UNKNOWN / NULL
sy_bmagerr2 = UNKNOWN / NULL
sy_bmagymerr = 0.0
sy_bmaglim = UNKNOWN / NULL
sy_bmagstr = 8.840
sy_bmagformat = UNKNOWN / NULL
sy_bmag_solnid = 255.6
sy_bmag_reflink = <a refstr=BESSELL_1990
href=https://ui.adsabs.harvard.edu/abs/1990A&AS...83..357B/abstract target=ref> Bessell 1990
sy_vmag = 7.56
sy_vmagerr1 = 0.2
sy_vmagerr2 = -0.2
sy_vmaglim = 0
sy_vmagymerr = 1
sy_vmagstr = 7.56±0.20
sy_vmagformat = UNKNOWN / NULL
sy_vmag_solnid = 4400.1
sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_jmag = 4.338
sy_jmagerr1 = 0.258

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_jmagerr2 = -0.258
sy_jmaglim = 0.0
sy_jmagsymerr = 1.0
sy_jmagstr = 4.338±0.258
sy_jmagformat = UNKNOWN / NULL
sy_jmag_solnid = 4400.1
sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_hmag = 3.608
sy_hmagerr1 = 0.23
sy_hmagerr2 = -0.23
sy_hmaglim = 0.0
sy_hmagsymerr = 1.0
sy_hmagstr = 3.608±0.230
sy_hmagformat = UNKNOWN / NULL
sy_hmag_solnid = 4400.1
sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kmag = 3.465
sy_kmagerr1 = 0.2
sy_kmagerr2 = -0.2
sy_kmaglim = 0
sy_kmagsymerr = 1
sy_kmagstr = 3.465±0.200
sy_kmagformat = UNKNOWN / NULL
sy_kmag_solnid = 4400.1
sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_umag = UNKNOWN / NULL
sy_umagerr1 = UNKNOWN / NULL
sy_umagerr2 = UNKNOWN / NULL
sy_umaglim = UNKNOWN / NULL
sy_umagsymerr = UNKNOWN / NULL
sy_umagstr = UNKNOWN / NULL
sy_umagformat = UNKNOWN / NULL
sy_umag_solnid = 4400.1
sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_rmag = UNKNOWN / NULL
sy_rmagerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_rmager2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = UNKNOWN / NULL

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = UNKNOWN / NULL

sy_w1magstr = UNKNOWN / NULL

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 4400.1

sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w2mag = UNKNOWN / NULL

sy_w2magerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = UNKNOWN / NULL

sy_w2magstr = UNKNOWN / NULL

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 4400.1

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w3mag = UNKNOWN / NULL

sy_w3magerr1 = UNKNOWN / NULL

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = UNKNOWN / NULL

sy_w3magstr = UNKNOWN / NULL

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 4400.1

sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w4mag = UNKNOWN / NULL

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = UNKNOWN / NULL

sy_w4magstr = UNKNOWN / NULL

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 4400.1

sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_icmag = 5.315

sy_icmagerr1 = UNKNOWN / NULL

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymerr = 0.0

sy_icmagstr = 5.315

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 18.3

sy_icmag_reflink = <a refstr=COUSINS_1980A
href=https://ui.adsabs.harvard.edu/abs/1980SAAOC...1..166C/abstract target=ref> Cousins 1980a

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gmagerr2 = UNKNOWN / NULL
sy_gmaglim = UNKNOWN / NULL
sy_gmagsymerr = UNKNOWN / NULL
sy_gmagstr = UNKNOWN / NULL
sy_gmagformat = UNKNOWN / NULL
sy_gmag_solnid = 4400.1
sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_gaiamag = 6.52199
sy_gaiamagerr1 = 0.000896
sy_gaiamagerr2 = -0.000896
sy_gaiamaglim = UNKNOWN / NULL
sy_gaiamagsymerr = 1
sy_gaiamagstr = 6.521990±0.000896
sy_gaiamagformat = UNKNOWN / NULL
sy_gaiamag_solnid = 4400.1
sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_tmag = 5.5664
sy_tmagerr1 = 0.0061
sy_tmagerr2 = -0.0061
sy_tmaglim = UNKNOWN / NULL
sy_tmagsymerr = 1
sy_tmagstr = 5.5664±0.0061
sy_tmagformat = UNKNOWN / NULL
sy_tmag_solnid = 4400.1
sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kepmag = UNKNOWN / NULL
sy_kepmagerr1 = UNKNOWN / NULL
sy_kepmagerr2 = UNKNOWN / NULL
sy_kepmaglim = UNKNOWN / NULL
sy_kepmagsymerr = UNKNOWN / NULL
sy_kepmagstr = UNKNOWN / NULL
sy_kepformat = UNKNOWN / NULL
sy_kepmag_solnid = 4400.1
sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
x = 0.7881928481706475
y = -0.1891882441465546

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

z = -0.5856277336067567

htm20 = 215838338

pl_angsep = 36.8

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 36.8

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 6553614253923452800

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 5.8

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 6

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

10/100 : GJ 887 d

systemid = 1.61107

sy_name = GJ 887

objectid = 3.20733

pl_name = GJ 887 d

pl_letter = d

hostid = 2.61107

hostname = GJ 887

hd_name = HD 217987

hip_name = HIP 114046

tic_id = TIC 155315739

gaia_dr2_id = Gaia DR2 6553614253923452800

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2026-03

disc_year = 2026

disc_refid = 5902

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = Multiple Observatories

disc_instrument = Multiple Instruments

disc_telescope = Multiple Telescopes

disc_refname = <a refstr=HARTOGH_ET_AL_2026

href=https://ui.adsabs.harvard.edu/abs/2026A&A...707A..93H/abstract target=ref>Hartogh et al.
2026

sy_snum = 1

sy_pnum = 4

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 0
st_nspec = 2
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 0
ra = 346.5027573
raerr1 = 1.05416666666667e-08
raerr2 = -1.05416666666667e-08
rasymerr = 1
rastr = 23h06m00.66s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -35.8473489
decerr1 = 1.03588888888889e-08
decerr2 = -1.03588888888889e-08
decsymerr = 1
decstr = -35d50m50.46s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 5.09735
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 5.09735
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = -65.98674
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = -65.98674
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 332.71281

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 332.71281

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = -27.51936

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = -27.51936

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 50.77

pl_orbpererr1 = 0.05

pl_orbpererr2 = -0.05

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 50.77±0.05

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 5902.1

pl_orbper_reflink = <a refstr=HARTOGH_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...707A..93H/abstract target=ref>Hartogh et al.
2026

pl_orblper = UNKNOWN / NULL

pl_orblpererr1 = UNKNOWN / NULL

pl_orblpererr2 = UNKNOWN / NULL

pl_orblpersymerr = UNKNOWN / NULL

pl_orblperlim = UNKNOWN / NULL

pl_orblperstr = UNKNOWN / NULL

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = UNKNOWN / NULL

pl_orblper_reflink = UNKNOWN / NULL

pl_orbsmax = 0.212

pl_orbsmaxerr1 = 0.007

pl_orbsmaxerr2 = -0.008

pl_orbsmaxsymerr = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxlim = 0

pl_orbsmaxstr = <div>0.212+0.007-0.008</div>

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 5902.1

pl_orbsmax_reflink = Hartogh et al. 2026

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = UNKNOWN / NULL

pl_orbtpererr1 = UNKNOWN / NULL

pl_orbtpererr2 = UNKNOWN / NULL

pl_orbtpersymerr = UNKNOWN / NULL

pl_orbtperlim = UNKNOWN / NULL

pl_orbtperstr = UNKNOWN / NULL

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = UNKNOWN / NULL

pl_orbtper_reflink = UNKNOWN / NULL

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = UNKNOWN / NULL

pl_orbeccenerr1 = UNKNOWN / NULL

pl_orbeccenerr2 = UNKNOWN / NULL

pl_orbeccensymerr = UNKNOWN / NULL

pl_orbeccenlim = UNKNOWN / NULL

pl_orbeccenstr = UNKNOWN / NULL

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = UNKNOWN / NULL

pl_orbeccen_reflink = UNKNOWN / NULL

pl_eqt = 241.0

pl_eqterr1 = 10.0

pl_eqterr2 = -9.0

pl_eqtsymerr = 0.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqtlim = 0

pl_eqtstr = <div>241+10-9</div>

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = 5902.1

pl_eqt_reflink = Hartogh et al. 2026

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 0.81

pl_insolerr1 = 0.13

pl_insolerr2 = -0.12

pl_insolsymerr = 0.0

pl_insollim = 0

pl_insolstr = <div>0.81+0.13-0.12</div>

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = 5902.1

pl_insol_reflink = Hartogh et al. 2026

pl_dens = 2.62

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 2.62

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandeplim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = 2453496.0

pl_tranmiderr1 = 4.0

pl_tranmiderr2 = -4.0

pl_tranmidsymerr = 1.0

pl_tranmidlim = 0

pl_tranmidstr = 2453496±4

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = 5902.1

pl_tranmid_reflink = <a refstr=HARTOGH_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...707A..93H/abstract target=ref>Hartogh et al.
2026

pl_tranmid_systemref = BJD

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 1.7

pl_rvamperr1 = 0.4

pl_rvamperr2 = -0.4

pl_rvampsymerr = 1

pl_rvAMPLim = 0

pl_rvampstr = 1.7±0.4

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 5902.1

pl_rvamp_reflink = <a refstr=HARTOGH_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...707A..93H/abstract target=ref>Hartogh et al.
2026

pl_radj = 0.209

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_radjerr1 = UNKNOWN / NULL
pl_radjerr2 = UNKNOWN / NULL
pl_radjsymerr = UNKNOWN / NULL
pl_radjlim = 0
pl_radjstr = 0.209
pl_radjformat = UNKNOWN / NULL
pl_radj_solnid = UNKNOWN / NULL
pl_radj_reflink = Calculated Value
pl_rade = 2.34
pl_radeerr1 = UNKNOWN / NULL
pl_radeerr2 = UNKNOWN / NULL
pl_radesymerr = UNKNOWN / NULL
pl_radelim = 0
pl_radestr = 2.34
pl_radeformat = UNKNOWN / NULL
pl_rade_solnid = UNKNOWN / NULL
pl_rade_reflink = Calculated Value
pl_ratror = UNKNOWN / NULL
pl_ratrorerr1 = UNKNOWN / NULL
pl_ratrorerr2 = UNKNOWN / NULL
pl_ratrorsymerr = UNKNOWN / NULL
pl_ratrorlim = UNKNOWN / NULL
pl_ratrorstr = UNKNOWN / NULL
pl_ratrorformat = UNKNOWN / NULL
pl_ratror_solnid = UNKNOWN / NULL
pl_ratror_reflink = UNKNOWN / NULL
pl_ratdor = UNKNOWN / NULL
pl_ratdorerr1 = UNKNOWN / NULL
pl_ratdorerr2 = UNKNOWN / NULL
pl_ratdorsymerr = UNKNOWN / NULL
pl_ratdorlim = UNKNOWN / NULL
pl_ratdorstr = UNKNOWN / NULL
pl_ratdorformat = UNKNOWN / NULL
pl_ratdor_solnid = UNKNOWN / NULL
pl_ratdor_reflink = UNKNOWN / NULL
pl_imppar = UNKNOWN / NULL
pl_impparerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmasesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL
pl_massesymerr = UNKNOWN / NULL
pl_masselim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_massestr = UNKNOWN / NULL

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = UNKNOWN / NULL

pl_masse_reflink = UNKNOWN / NULL

pl_bmassj = 0.01919275

pl_bmassjerr1 = 0.00440489

pl_bmassjerr2 = -0.00440489

pl_bmassjsymerr = 1

pl_bmassjlim = 0

pl_bmassjstr = 0.019±0.004

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = <a refstr=HARTOGH_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...707A..93H/abstract target=ref>Hartogh et al.
2026

pl_bmasse = 6.1

pl_bmasseerr1 = 1.4

pl_bmasseerr2 = -1.4

pl_bmassesymerr = 1

pl_bmasselim = 0

pl_bmassestr = 6.1±1.4

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = <a refstr=HARTOGH_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...707A..93H/abstract target=ref>Hartogh et al.
2026

pl_bmassprov = Msini

pl_msini_j = 0.019192746355111

pl_msini_jerr1 = 0.00440489260609106

pl_msini_jerr2 = -0.00440489260609106

pl_msinijsymerr = 1.0

pl_msini_jlim = 0.0

pl_msini_jstr = 0.019±0.004

pl_msini_jformat = UNKNOWN / NULL

pl_msini_j_solnid = 5902.1

pl_msini_j_reflink = <a refstr=HARTOGH_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...707A..93H/abstract target=ref>Hartogh et al.
2026

pl_msinie = 6.1

pl_msinieerr1 = 1.4

pl_msinieerr2 = -1.4

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msiniemerr = 1.0

pl_msinielim = 0.0

pl_msiniestr = 6.1±1.4

pl_msinieformat = UNKNOWN / NULL

pl_msinie_solnid = 5902.1

pl_msinie_reflink = <a refstr=HARTOGH_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...707A..93H/abstract target=ref>Hartogh et al.
2026

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3688.0

st_tefferr1 = 86.0

st_tefferr2 = -86.0

st_teffsymerr = 1

st_tefflim = 0

st_teffstr = 3688±86

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 5902.1

st_teff_reflink = <a refstr=HARTOGH_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...707A..93H/abstract target=ref>Hartogh et al.
2026

st_log_rhk = UNKNOWN / NULL

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_log_rhksymmerr = UNKNOWN / NULL

st_log_rhklm = UNKNOWN / NULL

st_log_rhkstr = UNKNOWN / NULL

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = UNKNOWN / NULL

st_log_rhk_reflink = UNKNOWN / NULL

st_met = -0.06

st_meterr1 = 0.08

st_meterr2 = -0.08

st_metsymmerr = 1.0

st_metlim = 0

st_metstr = -0.060±0.080

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 5902.1

st_met_reflink = <a refstr=HARTOGH_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...707A..93H/abstract target=ref>Hartogh et al.
2026

st_metn = UNKNOWN / NULL

st_radv = 8.17291

st_radvrr1 = 0.14485

st_radvrr2 = -0.14485

st_radvsymerr = 1.0

st_radvlim = 0

st_radvstr = 8.172909859624841±0.144854029319970

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 4154.1

st_radv_reflink = <a refstr=GAIA_COLLABORATION_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...616A...1G/abstract target=ref>Gaia DR2

st_vsin = 2.5

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsinymmerr = 0.0

st_vsinlim = 1

st_vsinstr = <2.5

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = 5902.1

st_vsin_reflink = <a refstr=HARTOGH_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...707A..93H/abstract target=ref>Hartogh et al.
2026

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_rotp = 38.7

st_rotperr1 = 0.5

st_rotperr2 = -0.5

st_rotpsymerr = 1.0

st_rotplim = 0

st_rotpstr = 38.7±0.5

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 5902.1

st_rotp_reflink = <a refstr=HARTOGH_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...707A..93H/abstract target=ref>Hartogh et al.
2026

st_lum = -1.43415

st_lumerr1 = 0.04481

st_lumerr2 = -0.04997

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-1.43<span
class="superscript">+0.04-0.05</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 5902.1

st_lum_reflink = <a refstr=HARTOGH_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...707A..93H/abstract target=ref>Hartogh et al.
2026

st_spectype = M1 V

st_spectype_solnid = 5902.1

st_spectype_reflink = <a refstr=HARTOGH_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...707A..93H/abstract target=ref>Hartogh et al.
2026

st_logg = 4.156

st_loggerr1 = 0.04

st_loggerr2 = -0.038

st_loggsymerr = 0

st_logglim = 0

st_loggstr = <div>4.156<span
class="superscript">+0.040-0.038</div>

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 5902.1

st_logg_reflink = <a refstr=HARTOGH_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...707A..93H/abstract target=ref>Hartogh et al.
2026

st_age = 2.9

st_ageerr1 = 8.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_ageerr2 = -2.2

st_agesymerr = 0.0

st_agelim = 0

st_agestr = <div>2.90+8.00-2.20</div>

st_ageformat = UNKNOWN / NULL

st_age_solnid = 5902.1

st_age_reflink = Hartogh et al. 2026

st_mass = 0.495

st_masserr1 = 0.049

st_masserr2 = -0.049

st_masssymerr = 1

st_masslim = 0

st_massstr = 0.495±0.049

st_massformat = UNKNOWN / NULL

st_mass_solnid = 5902.1

st_mass_reflink = Hartogh et al. 2026

st_dens = 6.055627

st_denserr1 = 3.52293

st_denserr2 = -2.348531

st_denssymerr = 0.0

st_denslim = 0

st_densstr = <div>6.05563+3.52293-2.34853</div>

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

st_dens_reflink = TICv8

st_rad = 0.468

st_raderr1 = 0.022

st_raderr2 = -0.022

st_radsymerr = 1

st_radlim = 0

st_radstr = 0.468±0.022

st_radformat = UNKNOWN / NULL

st_rad_solnid = 5902.1

st_rad_reflink = <a refstr=HARTOGH_ET_AL_2026

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2026A&A...707A..93H/abstract target=ref>Hartogh et al.
2026

sy_pm = 6895.5462606

sy_pmerr1 = 0.0709439

sy_pmerr2 = -0.0709439

sy_pmsymerr = 1

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 6895.5462606±0.0709439

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = 6765.99

sy_pmraerr1 = 0.0707397

sy_pmraerr2 = -0.0707397

sy_pmrasymer = 1

sy_pmrallim = UNKNOWN / NULL

sy_pmrast = 6765.9900000±0.0707397

sy_pmrastformat = UNKNOWN / NULL

sy_pmrast_solnid = 4400.1

sy_pmrast_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = 1330.39

sy_pmdecerr1 = 0.0760344

sy_pmdecerr2 = -0.0760344

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = 1330.3900000±0.0760344

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 304.219

sy_plxerr1 = 0.045097

sy_plxerr2 = -0.045097

sy_plxsymerr = 1

sy_plxlim = 0

sy_plxstr = 304.219000±0.045097

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_dist = 3.28679
sy_disterr1 = 0.00049
sy_disterr2 = -0.00049
sy_distsymerr = 0
sy_distlim = 0
sy_diststr = 3.28679±0.00049
sy_distformat = UNKNOWN / NULL
sy_dist_solnid = 4400.1
sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_bmag = 8.84
sy_bmagerr1 = UNKNOWN / NULL
sy_bmagerr2 = UNKNOWN / NULL
sy_bmagsymerr = 0.0
sy_bmaglim = UNKNOWN / NULL
sy_bmagstr = 8.840
sy_bmagformat = UNKNOWN / NULL
sy_bmag_solnid = 255.6
sy_bmag_reflink = <a refstr=BESSELL_1990
href=https://ui.adsabs.harvard.edu/abs/1990A&AS...83..357B/abstract target=ref> Bessell 1990
sy_vmag = 7.56
sy_vmagerr1 = 0.2
sy_vmagerr2 = -0.2
sy_vmaglim = 0
sy_vmagsymerr = 1
sy_vmagstr = 7.56±0.20
sy_vmagformat = UNKNOWN / NULL
sy_vmag_solnid = 4400.1
sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_jmag = 4.338
sy_jmagerr1 = 0.258
sy_jmagerr2 = -0.258
sy_jmaglim = 0.0
sy_jmagsymerr = 1.0
sy_jmagstr = 4.338±0.258
sy_jmagformat = UNKNOWN / NULL
sy_jmag_solnid = 4400.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 3.608

sy_hmagerr1 = 0.23

sy_hmagerr2 = -0.23

sy_hmaglim = 0.0

sy_hmagsymerr = 1.0

sy_hmagstr = 3.608±0.230

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 3.465

sy_kmagerr1 = 0.2

sy_kmagerr2 = -0.2

sy_kmaglim = 0

sy_kmagsymerr = 1

sy_kmagstr = 3.465±0.200

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = UNKNOWN / NULL

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagsymerr = UNKNOWN / NULL

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

sy_rmagerr1 = UNKNOWN / NULL

sy_rmagerr2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = UNKNOWN / NULL

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = UNKNOWN / NULL

sy_w1magstr = UNKNOWN / NULL

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 4400.1

sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w2mag = UNKNOWN / NULL

sy_w2magerr1 = UNKNOWN / NULL

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = UNKNOWN / NULL

sy_w2magstr = UNKNOWN / NULL

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 4400.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w3mag = UNKNOWN / NULL

sy_w3magerr1 = UNKNOWN / NULL

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = UNKNOWN / NULL

sy_w3magstr = UNKNOWN / NULL

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 4400.1

sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w4mag = UNKNOWN / NULL

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = UNKNOWN / NULL

sy_w4magstr = UNKNOWN / NULL

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 4400.1

sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_icmag = 5.315

sy_icmagerr1 = UNKNOWN / NULL

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymerr = 0.0

sy_icmagstr = 5.315

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 18.3

sy_icmag_reflink = <a refstr=COUSINS_1980A
href=https://ui.adsabs.harvard.edu/abs/1980SAAOC...1..166C/abstract target=ref> Cousins 1980a

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = UNKNOWN / NULL

sy_gmagstr = UNKNOWN / NULL

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gaiamag = 6.52199

sy_gaiamagerr1 = 0.000896

sy_gaiamagerr2 = -0.000896

sy_gaiamaglim = UNKNOWN / NULL

sy_gaiamagsymerr = 1

sy_gaiamagstr = 6.521990±0.000896

sy_gaiamagformat = UNKNOWN / NULL

sy_gaiamag_solnid = 4400.1

sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_tmag = 5.5664

sy_tmagerr1 = 0.0061

sy_tmagerr2 = -0.0061

sy_tmaglim = UNKNOWN / NULL

sy_tmagsymerr = 1

sy_tmagstr = 5.5664±0.0061

sy_tmagformat = UNKNOWN / NULL

sy_tmag_solnid = 4400.1

sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kepmag = UNKNOWN / NULL

sy_kepmagerr1 = UNKNOWN / NULL

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymerr = UNKNOWN / NULL

sy_kepmagstr = UNKNOWN / NULL

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

x = 0.7881928481706475

y = -0.1891882441465546

z = -0.5856277336067567

htm20 = 215838338

pl_angsep = 64.5

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 64.5

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 6553614253923452800

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 0.9

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 1

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

11/100 : GJ 887 e

systemid = 1.61107

sy_name = GJ 887

objectid = 3.20734

pl_name = GJ 887 e

pl_letter = e

hostid = 2.61107

hostname = GJ 887

hd_name = HD 217987

hip_name = HIP 114046

tic_id = TIC 155315739

gaia_dr2_id = Gaia DR2 6553614253923452800

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2026-03

disc_year = 2026

disc_refid = 5902

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = Multiple Observatories

disc_instrument = Multiple Instruments

disc_telescope = Multiple Telescopes

disc_refname = <a refstr=HARTOGH_ET_AL_2026

href=https://ui.adsabs.harvard.edu/abs/2026A&A...707A..93H/abstract target=ref>Hartogh et al.
2026

sy_snum = 1

sy_pnum = 4

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 0
st_nspec = 2
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 0
ra = 346.5027573
raerr1 = 1.05416666666667e-08
raerr2 = -1.05416666666667e-08
rasymerr = 1
rastr = 23h06m00.66s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -35.8473489
decerr1 = 1.03588888888889e-08
decerr2 = -1.03588888888889e-08
decsymerr = 1
decstr = -35d50m50.46s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 5.09735
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 5.09735
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = -65.98674
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = -65.98674
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 332.71281

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 332.71281

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = -27.51936

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = -27.51936

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 4.4249

pl_orbpererr1 = 0.00014

pl_orbpererr2 = -0.00013

pl_orbpersymerr = 0

pl_orbperlim = 0

pl_orbperstr = <div>4.42490<span
class="superscript">+0.00014-0.00013</div>

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 5902.1

pl_orbper_reflink = <a refstr=HARTOGH_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...707A..93H/abstract target=ref>Hartogh et al.
2026

pl_orblper = UNKNOWN / NULL

pl_orblpererr1 = UNKNOWN / NULL

pl_orblpererr2 = UNKNOWN / NULL

pl_orblpersymerr = UNKNOWN / NULL

pl_orblperlim = UNKNOWN / NULL

pl_orblperstr = UNKNOWN / NULL

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = UNKNOWN / NULL

pl_orblper_reflink = UNKNOWN / NULL

pl_orbsmax = 0.0417

pl_orbsmaxerr1 = 0.0014

pl_orbsmaxerr2 = -0.0015

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxsymerr = 0

pl_orbsmaxlim = 0

pl_orbsmaxstr = <div>0.0417+0.0014-0.0015</div>

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 5902.1

pl_orbsmax_reflink = Hartogh et al. 2026

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = UNKNOWN / NULL

pl_orbtpererr1 = UNKNOWN / NULL

pl_orbtpererr2 = UNKNOWN / NULL

pl_orbtpersymerr = UNKNOWN / NULL

pl_orbtperlim = UNKNOWN / NULL

pl_orbtperstr = UNKNOWN / NULL

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = UNKNOWN / NULL

pl_orbtper_reflink = UNKNOWN / NULL

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = UNKNOWN / NULL

pl_orbeccenerr1 = UNKNOWN / NULL

pl_orbeccenerr2 = UNKNOWN / NULL

pl_orbeccensymerr = UNKNOWN / NULL

pl_orbeccenlim = UNKNOWN / NULL

pl_orbeccenstr = UNKNOWN / NULL

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = UNKNOWN / NULL

pl_orbeccen_reflink = UNKNOWN / NULL

pl_eqt = 544.0

pl_eqterr1 = 21.0

pl_eqterr2 = -20.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqtsymmerr = 0.0

pl_eqtlim = 0

pl_eqtstr = <div>544+21-20</div>

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = 5902.1

pl_eqt_reflink = Hartogh et al. 2026

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymmerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 20.9

pl_insolerr1 = 4.0

pl_insolerr2 = -2.9

pl_insolymmerr = 0.0

pl_insolim = 0

pl_insolstr = <div>20.9+4.0-2.9</div>

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = 5902.1

pl_insol_reflink = Hartogh et al. 2026

pl_dens = 5.71

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymmerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 5.71

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated Value

pl_trandep = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandeplim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = 2453488.05

pl_tranmiderr1 = 0.13

pl_tranmiderr2 = -0.13

pl_tranmidsymerr = 1.0

pl_tranmidlim = 0

pl_tranmidstr = 2453488.05±0.13

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = 5902.1

pl_tranmid_reflink = <a refstr=HARTOGH_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...707A..93H/abstract target=ref>Hartogh et al.
2026

pl_tranmid_systemref = BJD

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 0.91

pl_rvamperr1 = 0.1

pl_rvamperr2 = -0.1

pl_rvampsymerr = 1

pl_rvamplim = 0

pl_rvampstr = 0.910±0.100

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 5902.1

pl_rvamp_reflink = <a refstr=HARTOGH_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...707A..93H/abstract target=ref>Hartogh et al.
2026

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_radj = 0.0999

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymmerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.0999

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated Value

pl_rade = 1.12

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymmerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 1.12

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymmerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymmerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

pl_ratdor_reflink = UNKNOWN / NULL

pl_imppar = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_impparerr1 = UNKNOWN / NULL
pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL
pl_massesymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_masselim = UNKNOWN / NULL

pl_massestr = UNKNOWN / NULL

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = UNKNOWN / NULL

pl_masse_reflink = UNKNOWN / NULL

pl_bmassj = 0.00459367

pl_bmassjerr1 = 0.00059781

pl_bmassjerr2 = -0.00056634

pl_bmassjsymerr = 0

pl_bmassjlim = 0

pl_bmassjstr = <div>0.00459+0.00060-0.00057</div>

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = Hartogh et al. 2026

pl_bmasse = 1.46

pl_bmasseerr1 = 0.19

pl_bmasseerr2 = -0.18

pl_bmassesymerr = 0

pl_bmasselim = 0

pl_bmassestr = <div>1.46+0.19-0.18</div>

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = Hartogh et al. 2026

pl_bmassprov = Msini

pl_msini_j = 0.00459367371778068

pl_msini_jerr1 = 0.000597806853683787

pl_msini_jerr2 = -0.00056634333506885

pl_msinijsymerr = 0.0

pl_msini_jlim = 0.0

pl_msini_jstr = <div>0.00459+0.00060-0.00057</div>

pl_msini_jformat = UNKNOWN / NULL

pl_msini_j_solnid = 5902.1

pl_msini_j_reflink = Hartogh et al. 2026

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msinie = 1.46

pl_msinieerr1 = 0.19

pl_msinieerr2 = -0.18

pl_msiniesymerr = 0.0

pl_msinielim = 0.0

pl_msiniestr = <div>1.46+0.19-0.18</div>

pl_msinieformat = UNKNOWN / NULL

pl_msinie_solnid = 5902.1

pl_msinie_reflink = Hartogh et al. 2026

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3688.0

st_tefferr1 = 86.0

st_tefferr2 = -86.0

st_teffsymerr = 1

st_tefflim = 0

st_teffstr = 3688±86

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 5902.1

st_teff_reflink = Hartogh et al.

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

2026

st_log_rhk = UNKNOWN / NULL

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

st_log_rhksymerr = UNKNOWN / NULL

st_log_rhklim = UNKNOWN / NULL

st_log_rhkstr = UNKNOWN / NULL

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = UNKNOWN / NULL

st_log_rhk_reflink = UNKNOWN / NULL

st_met = -0.06

st_meterr1 = 0.08

st_meterr2 = -0.08

st_metsymerr = 1.0

st_metlim = 0

st_metstr = -0.060±0.080

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 5902.1

st_met_reflink = <a refstr=HARTOGH_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...707A..93H/abstract target=ref>Hartogh et al.
2026

st_metn = UNKNOWN / NULL

st_radv = 8.17291

st_radverr1 = 0.14485

st_radverr2 = -0.14485

st_radvsymerr = 1.0

st_radvlim = 0

st_radvstr = 8.172909859624841±0.144854029319970

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 4154.1

st_radv_reflink = <a refstr=GAIA_COLLABORATION_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...616A...1G/abstract target=ref>Gaia DR2

st_vsin = 2.5

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsinsymerr = 0.0

st_vsinlim = 1

st_vsinstr = <2.5

st_vsinformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_vsin_solnid = 5902.1

st_vsin_reflink = <a refstr=HARTOGH_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...707A..93H/abstract target=ref>Hartogh et al.
2026

st_rotp = 38.7

st_rotperr1 = 0.5

st_rotperr2 = -0.5

st_rotpsymerr = 1.0

st_rotplim = 0

st_rotpstr = 38.7±0.5

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 5902.1

st_rotp_reflink = <a refstr=HARTOGH_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...707A..93H/abstract target=ref>Hartogh et al.
2026

st_lum = -1.43415

st_lumerr1 = 0.04481

st_lumerr2 = -0.04997

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-1.43<span
class="superscript">+0.04-0.05</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 5902.1

st_lum_reflink = <a refstr=HARTOGH_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...707A..93H/abstract target=ref>Hartogh et al.
2026

st_spectype = M1 V

st_spectype_solnid = 5902.1

st_spectype_reflink = <a refstr=HARTOGH_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...707A..93H/abstract target=ref>Hartogh et al.
2026

st_logg = 4.156

st_loggerr1 = 0.04

st_loggerr2 = -0.038

st_loggsymerr = 0

st_logglim = 0

st_loggstr = <div>4.156<span
class="superscript">+0.040-0.038</div>

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 5902.1

st_logg_reflink = <a refstr=HARTOGH_ET_AL_2026

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2026A&A...707A..93H/abstract target=ref>Hartogh et al. 2026

st_age = 2.9

st_ageerr1 = 8.0

st_ageerr2 = -2.2

st_agesymerr = 0.0

st_agelim = 0

st_agestr = <div>2.90+8.00-2.20</div>

st_ageformat = UNKNOWN / NULL

st_age_solnid = 5902.1

st_age_reflink = Hartogh et al. 2026

st_mass = 0.495

st_masserr1 = 0.049

st_masserr2 = -0.049

st_masssymerr = 1

st_masslim = 0

st_massstr = 0.495±0.049

st_massformat = UNKNOWN / NULL

st_mass_solnid = 5902.1

st_mass_reflink = Hartogh et al. 2026

st_dens = 6.055627

st_denserr1 = 3.52293

st_denserr2 = -2.348531

st_denssymerr = 0.0

st_denslim = 0

st_densstr = <div>6.05563+3.52293-2.34853</div>

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

st_dens_reflink = TICv8

st_rad = 0.468

st_raderr1 = 0.022

st_raderr2 = -0.022

st_radsymerr = 1

st_radlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_radstr = 0.468±0.022

st_radformat = UNKNOWN / NULL

st_rad_solnid = 5902.1

st_rad_reflink = <a refstr=HARTOGH_ET_AL_2026

href=https://ui.adsabs.harvard.edu/abs/2026A&A...707A..93H/abstract target=ref>Hartogh et al. 2026

sy_pm = 6895.5462606

sy_pmerr1 = 0.0709439

sy_pmerr2 = -0.0709439

sy_pmsymerr = 1

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 6895.5462606±0.0709439

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = 6765.99

sy_pmraerr1 = 0.0707397

sy_pmraerr2 = -0.0707397

sy_pmrasyerr = 1

sy_pmrallim = UNKNOWN / NULL

sy_pmrast = 6765.9900000±0.0707397

sy_pmrastformat = UNKNOWN / NULL

sy_pmrast_solnid = 4400.1

sy_pmrast_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = 1330.39

sy_pmdecerr1 = 0.0760344

sy_pmdecerr2 = -0.0760344

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = 1330.3900000±0.0760344

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 304.219

sy_plxerr1 = 0.045097

sy_plxerr2 = -0.045097

sy_plxsymerr = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_plxlim = 0
sy_plxstr = 304.219000±0.045097
sy_plxformat = UNKNOWN / NULL
sy_plx_solnid = 4400.1
sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_dist = 3.28679
sy_disterr1 = 0.00049
sy_disterr2 = -0.00049
sy_distsymerr = 0
sy_distlim = 0
sy_diststr = 3.28679±0.00049
sy_distformat = UNKNOWN / NULL
sy_dist_solnid = 4400.1
sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_bmag = 8.84
sy_bmagerr1 = UNKNOWN / NULL
sy_bmagerr2 = UNKNOWN / NULL
sy_bmagsymerr = 0.0
sy_bmaglim = UNKNOWN / NULL
sy_bmagstr = 8.840
sy_bmagformat = UNKNOWN / NULL
sy_bmag_solnid = 255.6
sy_bmag_reflink = <a refstr=BESSELL_1990
href=https://ui.adsabs.harvard.edu/abs/1990A&AS...83..357B/abstract target=ref> Bessell 1990
sy_vmag = 7.56
sy_vmagerr1 = 0.2
sy_vmagerr2 = -0.2
sy_vmaglim = 0
sy_vmagsymerr = 1
sy_vmagstr = 7.56±0.20
sy_vmagformat = UNKNOWN / NULL
sy_vmag_solnid = 4400.1
sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_jmag = 4.338
sy_jmagerr1 = 0.258
sy_jmagerr2 = -0.258
sy_jmaglim = 0.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_jmagsymmerr = 1.0
sy_jmagstr = 4.338±0.258
sy_jmagformat = UNKNOWN / NULL
sy_jmag_solnid = 4400.1
sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_hmag = 3.608
sy_hmagerr1 = 0.23
sy_hmagerr2 = -0.23
sy_hmaglim = 0.0
sy_hmagsymmerr = 1.0
sy_hmagstr = 3.608±0.230
sy_hmagformat = UNKNOWN / NULL
sy_hmag_solnid = 4400.1
sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kmag = 3.465
sy_kmagerr1 = 0.2
sy_kmagerr2 = -0.2
sy_kmaglim = 0
sy_kmagsymmerr = 1
sy_kmagstr = 3.465±0.200
sy_kmagformat = UNKNOWN / NULL
sy_kmag_solnid = 4400.1
sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_umag = UNKNOWN / NULL
sy_umagerr1 = UNKNOWN / NULL
sy_umagerr2 = UNKNOWN / NULL
sy_umaglim = UNKNOWN / NULL
sy_umagsymmerr = UNKNOWN / NULL
sy_umagstr = UNKNOWN / NULL
sy_umagformat = UNKNOWN / NULL
sy_umag_solnid = 4400.1
sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_rmag = UNKNOWN / NULL
sy_rmagerr1 = UNKNOWN / NULL
sy_rmagerr2 = UNKNOWN / NULL
sy_rmaglim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = UNKNOWN / NULL

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = UNKNOWN / NULL

sy_w1magstr = UNKNOWN / NULL

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 4400.1

sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w2mag = UNKNOWN / NULL

sy_w2magerr1 = UNKNOWN / NULL

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w2magsymmerr = UNKNOWN / NULL

sy_w2magstr = UNKNOWN / NULL

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 4400.1

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w3mag = UNKNOWN / NULL

sy_w3magerr1 = UNKNOWN / NULL

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymmerr = UNKNOWN / NULL

sy_w3magstr = UNKNOWN / NULL

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 4400.1

sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w4mag = UNKNOWN / NULL

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymmerr = UNKNOWN / NULL

sy_w4magstr = UNKNOWN / NULL

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 4400.1

sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_icmag = 5.315

sy_icmagerr1 = UNKNOWN / NULL

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymmerr = 0.0

sy_icmagstr = 5.315

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 18.3

sy_icmag_reflink = <a refstr=COUSINS_1980A
href=https://ui.adsabs.harvard.edu/abs/1980SAAOC....1..166C/abstract target=ref> Cousins 1980a

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gmagymerr = UNKNOWN / NULL

sy_gmagstr = UNKNOWN / NULL

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gaiamag = 6.52199

sy_gaiamagerr1 = 0.000896

sy_gaiamagerr2 = -0.000896

sy_gaiamaglim = UNKNOWN / NULL

sy_gaiamagsymerr = 1

sy_gaiamagstr = 6.521990±0.000896

sy_gaiamagformat = UNKNOWN / NULL

sy_gaiamag_solnid = 4400.1

sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_tmag = 5.5664

sy_tmagerr1 = 0.0061

sy_tmagerr2 = -0.0061

sy_tmaglim = UNKNOWN / NULL

sy_tmagsymerr = 1

sy_tmagstr = 5.5664±0.0061

sy_tmagformat = UNKNOWN / NULL

sy_tmag_solnid = 4400.1

sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kepmag = UNKNOWN / NULL

sy_kepmagerr1 = UNKNOWN / NULL

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymerr = UNKNOWN / NULL

sy_kepmagstr = UNKNOWN / NULL

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

x = 0.7881928481706475

y = -0.1891882441465546

z = -0.5856277336067567

htm20 = 215838338

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_angsep = 12.7

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 12.7

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 6553614253923452800

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 12.1

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 12

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

12/100 : Ross 128 b

systemid = 1.56507

sy_name = Ross 128

objectid = 3.12086

pl_name = Ross 128 b

pl_letter = b

hostid = 2.56507

hostname = Ross 128

hd_name = UNKNOWN / NULL

hip_name = HIP 57548

tic_id = TIC 325275315

gaia_dr2_id = Gaia DR2 3796072592206250624

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2018-05

disc_year = 2017

disc_refid = 4041

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = La Silla Observatory

disc_instrument = HARPS Spectrograph

disc_telescope = 3.6 m ESO Telescope

disc_refname = <a refstr=BONFILS_ET_AL__2018

href=https://ui.adsabs.harvard.edu/abs/2018A&A...613A..25B/abstract target=ref>Bonfils et al.
2018

sy_snum = 1

sy_pnum = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 0
st_nspec = 3
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 1
ra = 176.9376036
raerr1 = 1.74043055555556e-08
raerr2 = -1.74043055555556e-08
rasymerr = 1
rastr = 11h47m45.02s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = 0.7992898
decerr1 = 1.15110277777778e-08
decerr2 = -1.15110277777778e-08
decsymerr = 1
decstr = +00d47m57.44s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 270.15662
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 270.15662
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = 59.55577
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = 59.55577
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 176.86846

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 176.86846

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = -0.48414

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = -.48414

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 9.8658

pl_orbpererr1 = 0.007

pl_orbpererr2 = -0.007

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 9.8658±0.0070

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 4041.1

pl_orbper_reflink = <a refstr=BONFILS_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...613A..25B/abstract target=ref>Bonfils et al.
2018

pl_orblper = UNKNOWN / NULL

pl_orblpererr1 = UNKNOWN / NULL

pl_orblpererr2 = UNKNOWN / NULL

pl_orblpersymerr = UNKNOWN / NULL

pl_orblperlim = UNKNOWN / NULL

pl_orblperstr = UNKNOWN / NULL

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = UNKNOWN / NULL

pl_orblper_reflink = UNKNOWN / NULL

pl_orbsmax = 0.0496

pl_orbsmaxerr1 = 0.0017

pl_orbsmaxerr2 = -0.0017

pl_orbsmaxsymerr = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxlim = 0

pl_orbsmaxstr = 0.0496±0.0017

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 4041.1

pl_orbsmax_reflink = <a refstr=BONFILS_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...613A..25B/abstract target=ref>Bonfils et al.
2018

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = UNKNOWN / NULL

pl_orbtpererr1 = UNKNOWN / NULL

pl_orbtpererr2 = UNKNOWN / NULL

pl_orbtpersymerr = UNKNOWN / NULL

pl_orbtperlim = UNKNOWN / NULL

pl_orbtperstr = UNKNOWN / NULL

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = UNKNOWN / NULL

pl_orbtper_reflink = UNKNOWN / NULL

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = 0.116

pl_orbeccenerr1 = 0.097

pl_orbeccenerr2 = -0.097

pl_orbeccensymerr = 1.0

pl_orbeccenlim = 0

pl_orbeccenstr = 0.116±0.097

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 4041.1

pl_orbeccen_reflink = <a refstr=BONFILS_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...613A..25B/abstract target=ref>Bonfils et al.
2018

pl_eqt = 301.0

pl_eqterr1 = UNKNOWN / NULL

pl_eqterr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqtsymerr = 0.0

pl_eqtlim = 0

pl_eqtstr = 301

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = 4041.1

pl_eqt_reflink = <a refstr=BONFILS_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...613A..25B/abstract target=ref>Bonfils et al.
2018

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 1.38

pl_insolerr1 = UNKNOWN / NULL

pl_insolerr2 = UNKNOWN / NULL

pl_insolsymerr = 0.0

pl_insollim = 0

pl_insolstr = 1.38

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = 4041.1

pl_insol_reflink = <a refstr=BONFILS_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...613A..25B/abstract target=ref>Bonfils et al.
2018

pl_dens = 5.63

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 5.63

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated
Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_trandeperr2 = UNKNOWN / NULL
pl_trandepsymerr = UNKNOWN / NULL
pl_trandeplim = UNKNOWN / NULL
pl_trandepstr = UNKNOWN / NULL
pl_trandepformat = UNKNOWN / NULL
pl_trandep_solnid = UNKNOWN / NULL
pl_trandep_reflink = UNKNOWN / NULL
pl_tranmid = UNKNOWN / NULL
pl_tranmiderr1 = UNKNOWN / NULL
pl_tranmiderr2 = UNKNOWN / NULL
pl_tranmidsymerr = UNKNOWN / NULL
pl_tranmidlim = UNKNOWN / NULL
pl_tranmidstr = UNKNOWN / NULL
pl_tranmidformat = UNKNOWN / NULL
pl_tranmid_solnid = UNKNOWN / NULL
pl_tranmid_reflink = UNKNOWN / NULL
pl_tranmid_systemref = UNKNOWN / NULL
pl_trandur = UNKNOWN / NULL
pl_trandurerr1 = UNKNOWN / NULL
pl_trandurerr2 = UNKNOWN / NULL
pl_trandursymerr = UNKNOWN / NULL
pl_trandurlim = UNKNOWN / NULL
pl_trandurstr = UNKNOWN / NULL
pl_trandurformat = UNKNOWN / NULL
pl_trandur_solnid = UNKNOWN / NULL
pl_trandur_reflink = UNKNOWN / NULL
pl_rvamp = 1.39
pl_rvamperr1 = 0.18
pl_rvamperr2 = -0.18
pl_rvampsymerr = 1
pl_rvamplim = 0
pl_rvampstr = 1.39 $\pm$ 0.18
pl_rvampformat = UNKNOWN / NULL
pl_rvamp_solnid = 4041.1
pl_rvamp_reflink = <a refstr=BONFILS_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...613A..25B/abstract target=ref>Bonfils et al.
2018
pl_radj = 0.0988
pl_radjerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.0988

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated Value

pl_rade = 1.11

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 1.11

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

pl_ratdor_reflink = UNKNOWN / NULL

pl_imppar = UNKNOWN / NULL

pl_impparerr1 = UNKNOWN / NULL

pl_impparerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL
pl_massesymerr = UNKNOWN / NULL
pl_masselim = UNKNOWN / NULL
pl_massestr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_masseformat = UNKNOWN / NULL
pl_masse_solnid = UNKNOWN / NULL
pl_masse_reflink = UNKNOWN / NULL
pl_bmassj = 0.00440487
pl_bmassjerr1 = 0.00066073
pl_bmassjerr2 = -0.00066073
pl_bmassjsymerr = 1
pl_bmassjlim = 0
pl_bmassjstr = 0.00440±0.00066
pl_bmassjformat = UNKNOWN / NULL
pl_bmassj_solnid = UNKNOWN / NULL
pl_bmassj_reflink = <a refstr=BONFILS_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...613A..25B/abstract target=ref>Bonfils et al.
2018
pl_bmasse = 1.4
pl_bmasseerr1 = 0.21
pl_bmasseerr2 = -0.21
pl_bmassesymerr = 1
pl_bmasselim = 0
pl_bmassestr = 1.40±0.21
pl_bmasseformat = UNKNOWN / NULL
pl_bmasse_solnid = UNKNOWN / NULL
pl_bmasse_reflink = <a refstr=BONFILS_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...613A..25B/abstract target=ref>Bonfils et al.
2018
pl_bmassprov = Msini
pl_msini_j = 0.00440487052826983
pl_msini_jerr1 = 0.000660730579240474
pl_msini_jerr2 = -0.000660730579240474
pl_msinijsymerr = 1.0
pl_msini_jlim = 0.0
pl_msini_jstr = 0.00440±0.00066
pl_msini_jformat = UNKNOWN / NULL
pl_msini_j_solnid = 4041.1
pl_msini_j_reflink = <a refstr=BONFILS_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...613A..25B/abstract target=ref>Bonfils et al.
2018
pl_msinie = 1.4
pl_msinieerr1 = 0.21
pl_msinieerr2 = -0.21
pl_msini_iesymerr = 1.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msinielim = 0.0

pl_msiniestr = 1.40±0.21

pl_msinieformat = UNKNOWN / NULL

pl_msinie_solnid = 4041.1

pl_msinie_reflink = <a refstr=BONFILS_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...613A..25B/abstract target=ref>Bonfils et al.
2018

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3192.0

st_tefferr1 = 60.0

st_tefferr2 = -60.0

st_teffsymerr = 1

st_tefflim = 0

st_teffstr = 3192±60

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 4041.1

st_teff_reflink = <a refstr=BONFILS_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...613A..25B/abstract target=ref>Bonfils et al.
2018

st_log_rhk = UNKNOWN / NULL

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

st_log_rhksymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_log_rhklm = UNKNOWN / NULL
st_log_rhkstr = UNKNOWN / NULL
st_log_rhkformat = UNKNOWN / NULL
st_log_rhk_solnid = UNKNOWN / NULL
st_log_rhk_reflink = UNKNOWN / NULL
st_met = -0.02
st_meterr1 = 0.08
st_meterr2 = -0.08
st_metsymerr = 1.0
st_metlim = 0
st_metstr = -0.02±0.08
st_metformat = UNKNOWN / NULL
st_metratio = [M/H]
st_met_solnid = 4041.1
st_met_reflink = <a refstr=BONFILS_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...613A..25B/abstract target=ref>Bonfils et al.
2018
st_metn = UNKNOWN / NULL
st_radv = -30.89946
st_radvrr1 = 0.00058
st_radvrr2 = -0.00058
st_radvsymerr = 1.0
st_radvlim = 0
st_radvstr = -30.89946±0.00058
st_radvformat = UNKNOWN / NULL
st_radv_solnid = 4041.1
st_radv_reflink = <a refstr=BONFILS_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...613A..25B/abstract target=ref>Bonfils et al.
2018
st_vsin = UNKNOWN / NULL
st_vsinerr1 = UNKNOWN / NULL
st_vsinerr2 = UNKNOWN / NULL
st_vsinymerr = UNKNOWN / NULL
st_vsinlim = UNKNOWN / NULL
st_vsinstr = UNKNOWN / NULL
st_vsinformat = UNKNOWN / NULL
st_vsin_solnid = UNKNOWN / NULL
st_vsin_reflink = UNKNOWN / NULL
st_rotp = 123.0
st_rotperr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_rotper2 = UNKNOWN / NULL

st_rotpsymmerr = 0.0

st_rotplim = 0

st_rotpstr = 123

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 4041.1

st_rotp_reflink = <a refstr=BONFILS_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...613A..25B/abstract target=ref>Bonfils et al.
2018

st_lum = -2.44129

st_lumerr1 = 0.04444

st_lumerr2 = -0.04951

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-2.44<span
class="superscript">+0.04-0.05</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 4041.1

st_lum_reflink = <a refstr=BONFILS_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...613A..25B/abstract target=ref>Bonfils et al.
2018

st_spectype = M4

st_spectype_solnid = 4041.1

st_spectype_reflink = <a refstr=BONFILS_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...613A..25B/abstract target=ref>Bonfils et al.
2018

st_logg = 5.04705

st_loggerr1 = 0.022658

st_loggerr2 = -0.022658

st_loggsymmerr = 1

st_logglim = 0

st_loggstr = 5.047050±0.022658

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 4400.1

st_logg_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

st_age = 5.0

st_ageerr1 = UNKNOWN / NULL

st_ageerr2 = UNKNOWN / NULL

st_agesymmerr = 0.0

st_agelim = -1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_agestr = >5

st_ageformat = UNKNOWN / NULL

st_age_solnid = 4041.1

st_age_reflink = <a refstr=BONFILS_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...613A..25B/abstract target=ref>Bonfils et al.
2018

st_mass = 0.168

st_masserr1 = 0.017

st_masserr2 = -0.017

st_masssymerr = 1

st_masslim = 0

st_masssstr = 0.168±0.017

st_massformat = UNKNOWN / NULL

st_mass_solnid = 4041.1

st_mass_reflink = <a refstr=BONFILS_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...613A..25B/abstract target=ref>Bonfils et al.
2018

st_dens = 27.333853

st_denserr1 = 0.59155

st_denserr2 = -0.59155

st_denssymerr = 1.0

st_denslim = 0

st_denssstr = 27.3338533±0.5915504

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

st_dens_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

st_rad = 0.1967

st_raderr1 = 0.0077

st_raderr2 = -0.0077

st_radsymerr = 1

st_radlim = 0

st_radstr = 0.1967±0.0077

st_radformat = UNKNOWN / NULL

st_rad_solnid = 4041.1

st_rad_reflink = <a refstr=BONFILS_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...613A..25B/abstract target=ref>Bonfils et al.
2018

sy_pm = 1365.9371779

sy_pmerr1 = 0.0925812

sy_pmerr2 = -0.0925812

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_pmsymmerr = 1

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 1365.9371779±0.0925812

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = 607.678

sy_pmraerr1 = 0.136884

sy_pmraerr2 = -0.136884

sy_pmrasyymmerr = 1

sy_pmr ALIM = UNKNOWN / NULL

sy_pmr astr = 607.678000±0.136884

sy_pmr aformat = UNKNOWN / NULL

sy_pmr a_solnid = 4400.1

sy_pmr a_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = -1223.32

sy_pmdecerr1 = 0.0778638

sy_pmdecerr2 = -0.0778638

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = -1223.320000±0.0778638

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 296.307

sy_plxerr1 = 0.069922

sy_plxerr2 = -0.069922

sy_plxsymerr = 1

sy_plxlim = 0

sy_plxstr = 296.307000±0.069922

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 3.37454

sy_disterr1 = 0.000805

sy_disterr2 = -0.000805

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sy_distsymerr = 1

sy_distlim = 0

sy_diststr = 3.374540±0.000805

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_bmag = 12.86

sy_bmagerr1 = 0.02

sy_bmagerr2 = UNKNOWN / NULL

sy_bmagymerr = 0.0

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = 12.860±0.020

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 490.7

sy_bmag_reflink = <a refstr=LAING_1989
href=https://ui.adsabs.harvard.edu/abs/1989SAAOC...13...29L/abstract target=ref> Laing 1989

sy_vmag = 11.12

sy_vmagerr1 = 0.1

sy_vmagerr2 = -0.1

sy_vmaglim = 0

sy_vmagymerr = 1

sy_vmagstr = 11.12±0.10

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_jmag = 6.505

sy_jmagerr1 = 0.023

sy_jmagerr2 = -0.023

sy_jmaglim = 0.0

sy_jmagymerr = 1.0

sy_jmagstr = 6.505±0.023

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 5.945

sy_hmagerr1 = 0.024

sy_hmagerr2 = -0.024

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_hmaglim = 0.0

sy_hmagsymerr = 1.0

sy_hmagstr = 5.945±0.024

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 5.654

sy_kmagerr1 = 0.024

sy_kmagerr2 = -0.024

sy_kmaglim = 0

sy_kmagsymerr = 1

sy_kmagstr = 5.654±0.024

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = UNKNOWN / NULL

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagsymerr = UNKNOWN / NULL

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

sy_rmagerr1 = UNKNOWN / NULL

sy_rmagerr2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

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sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = UNKNOWN / NULL

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = UNKNOWN / NULL

sy_w1magstr = UNKNOWN / NULL

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 4400.1

sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w2mag = UNKNOWN / NULL

sy_w2magerr1 = UNKNOWN / NULL

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = UNKNOWN / NULL

sy_w2magstr = UNKNOWN / NULL

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 4400.1

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w3mag = UNKNOWN / NULL

sy_w3magerr1 = UNKNOWN / NULL

sy_w3magerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w3maglim = UNKNOWN / NULL
sy_w3magsymerr = UNKNOWN / NULL
sy_w3magstr = UNKNOWN / NULL
sy_w3magformat = UNKNOWN / NULL
sy_w3mag_solnid = 4400.1
sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_w4mag = UNKNOWN / NULL
sy_w4magerr1 = UNKNOWN / NULL
sy_w4magerr2 = UNKNOWN / NULL
sy_w4maglim = UNKNOWN / NULL
sy_w4magsymerr = UNKNOWN / NULL
sy_w4magstr = UNKNOWN / NULL
sy_w4magformat = UNKNOWN / NULL
sy_w4mag_solnid = 4400.1
sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_icmag = 8.16
sy_icmagerr1 = 0.008
sy_icmagerr2 = UNKNOWN / NULL
sy_icmaglim = 0.0
sy_icmagsymerr = 0.0
sy_icmagstr = 8.160±0.008
sy_icmagformat = UNKNOWN / NULL
sy_icmag_solnid = 490.7
sy_icmag_reflink = <a refstr=LAING_1989
href=https://ui.adsabs.harvard.edu/abs/1989SAAOC..13...29L/abstract target=ref> Laing 1989
sy_gmag = UNKNOWN / NULL
sy_gmagerr1 = UNKNOWN / NULL
sy_gmagerr2 = UNKNOWN / NULL
sy_gmaglim = UNKNOWN / NULL
sy_gmagsymerr = UNKNOWN / NULL
sy_gmagstr = UNKNOWN / NULL
sy_gmagformat = UNKNOWN / NULL
sy_gmag_solnid = 4400.1
sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_gaiamag = 9.59067
sy_gaiamagerr1 = 0.00112
sy_gaiamagerr2 = -0.00112

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gaiamaglim = UNKNOWN / NULL
sy_gaiamagsymmerr = 1
sy_gaiamagstr = 9.59067±0.00112
sy_gaiamagformat = UNKNOWN / NULL
sy_gaiamag_solnid = 4400.1
sy_gaiamag_reflink = TICv8
sy_tmag = 8.24327
sy_tmagerr1 = 0.0074268
sy_tmagerr2 = -0.0074268
sy_tmaglim = UNKNOWN / NULL
sy_tmagsymmerr = 1
sy_tmagstr = 8.2432700±0.0074268
sy_tmagformat = UNKNOWN / NULL
sy_tmag_solnid = 4400.1
sy_tmag_reflink = TICv8
sy_kepmag = 9.778
sy_kepmagerr1 = UNKNOWN / NULL
sy_kepmagerr2 = UNKNOWN / NULL
sy_kepmaglim = UNKNOWN / NULL
sy_kepmagsymmerr = 0.0
sy_kepmagstr = 9.778
sy_kepformat = UNKNOWN / NULL
sy_kepmag_solnid = 4400.1
sy_kepmag_reflink = TICv8
x = -0.9984747835052571
y = 0.05341825688473036
z = 0.01394978621797223
htm20 = -1767574165
pl_angsep = 14.7
pl_angseperr1 = UNKNOWN / NULL
pl_angseperr2 = UNKNOWN / NULL
pl_angseplim = 0.0
pl_angsepformat = UNKNOWN / NULL
pl_angsepstr = 14.7
pl_angsepsymmerr = UNKNOWN / NULL
pl_angsep_solnid = UNKNOWN / NULL
pl_angsep_reflink = Calculated

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 3796072592206250624

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 2.1

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated
Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 2

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

13/100 : Gl 725 A b

systemid = 1.58458

sy_name = Gl 725

objectid = 3.20117

pl_name = Gl 725 A b

pl_letter = b

hostid = 2.58458

hostname = Gl 725 A

hd_name = HD 173739

hip_name = HIP 91768

tic_id = TIC 359676790

gaia_dr2_id = Gaia DR2 2154880616773521408

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2025-01

disc_year = 2025

disc_refid = 5580

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = Multiple Observatories

disc_instrument = Multiple Instruments

disc_telescope = Multiple Telescopes

disc_refname = <a refstr=CORTES_ZULETA_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...693A.164C/abstract
target=ref>Cortés-Zuleta et al. 2025

sy_snum = 2

sy_pnum = 2

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 0
st_nspec = 3
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 1
ra = 280.6834312
raerr1 = 1.76031666666667e-08
raerr2 = -1.76031666666667e-08
rasymerr = 1
rastr = 18h42m44.02s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = 59.638109
decerr1 = 1.92112222222222e-08
decerr2 = -1.92112222222222e-08
decsymerr = 1
decstr = +59d38m17.19s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 89.29524
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 89.29524
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = 24.23792
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = 24.23792
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 309.7902

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 309.7902

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = 81.58136

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = 81.58136

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 11.2201

pl_orbpererr1 = 0.0051

pl_orbpererr2 = -0.0051

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 11.2201±0.0051

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 5580.1

pl_orbper_reflink = <a refstr=CORTES_ZULETA_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...693A.164C/abstract
target=ref>Cortés-Zuleta et al. 2025

pl_orblper = 0.0

pl_orblpererr1 = UNKNOWN / NULL

pl_orblpererr2 = UNKNOWN / NULL

pl_orblpersymerr = 0.0

pl_orblperlim = 0

pl_orblperstr = 0

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 5580.1

pl_orblper_reflink = <a refstr=CORTES_ZULETA_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...693A.164C/abstract
target=ref>Cortés-Zuleta et al. 2025

pl_orbsmax = 0.068

pl_orbsmaxerr1 = 0.001

pl_orbsmaxerr2 = -0.001

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxsymerr = 1

pl_orbsmaxlim = 0

pl_orbsmaxstr = 0.068±0.001

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 5580.1

pl_orbsmax_reflink = <a refstr=CORTES_ZULETA_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...693A.164C/abstract
target=ref>Cortés-Zuleta et al. 2025

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = 2458597.7

pl_orbtpererr1 = 0.5

pl_orbtpererr2 = -0.5

pl_orbtpersymerr = 1.0

pl_orbtperlim = 0

pl_orbtperstr = 2458597.7±0.5

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = 5580.1

pl_orbtper_reflink = <a refstr=CORTES_ZULETA_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...693A.164C/abstract
target=ref>Cortés-Zuleta et al. 2025

pl_orbtper_systemref = BJD-TDB

pl_orbeccen = 0.0

pl_orbeccenerr1 = UNKNOWN / NULL

pl_orbeccenerr2 = UNKNOWN / NULL

pl_orbeccensymerr = 0.0

pl_orbeccenlim = 0

pl_orbeccenstr = 0

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 5580.1

pl_orbeccen_reflink = <a refstr=CORTES_ZULETA_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...693A.164C/abstract
target=ref>Cortés-Zuleta et al. 2025

pl_eqt = 376.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqterr1 = 8.11
pl_eqterr2 = -8.11
pl_eqtsymerr = UNKNOWN / NULL
pl_eqtlim = 0
pl_eqtstr = 376.102&plusmn8.107
pl_eqtformat = UNKNOWN / NULL
pl_eqt_solnid = UNKNOWN / NULL
pl_eqt_reflink = Calculated Value
pl_occdep = UNKNOWN / NULL
pl_occdeperr1 = UNKNOWN / NULL
pl_occdeperr2 = UNKNOWN / NULL
pl_occdepsymerr = UNKNOWN / NULL
pl_occdeplim = UNKNOWN / NULL
pl_occdepstr = UNKNOWN / NULL
pl_occdepformat = UNKNOWN / NULL
pl_occdep_solnid = UNKNOWN / NULL
pl_occdep_reflink = UNKNOWN / NULL
pl_insol = 3.3572
pl_insolerr1 = 0.0999
pl_insolerr2 = -0.0999
pl_insolymerr = UNKNOWN / NULL
pl_insollim = 0
pl_insolstr = <div>3.357+0.100-0.100</div>
pl_insolformat = UNKNOWN / NULL
pl_insol_solnid = UNKNOWN / NULL
pl_insol_reflink = Calculated Value
pl_dens = 4.71
pl_denserr1 = UNKNOWN / NULL
pl_denserr2 = UNKNOWN / NULL
pl_denssymerr = UNKNOWN / NULL
pl_denslim = 0
pl_densstr = 4.71
pl_densformat = UNKNOWN / NULL
pl_dens_solnid = UNKNOWN / NULL
pl_dens_reflink = Calculated Value
pl_trandep = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_trandeperr1 = UNKNOWN / NULL
pl_trandeperr2 = UNKNOWN / NULL
pl_trandepsymerr = UNKNOWN / NULL
pl_trandeplim = UNKNOWN / NULL
pl_trandepstr = UNKNOWN / NULL
pl_trandepformat = UNKNOWN / NULL
pl_trandep_solnid = UNKNOWN / NULL
pl_trandep_reflink = UNKNOWN / NULL
pl_tranmid = UNKNOWN / NULL
pl_tranmiderr1 = UNKNOWN / NULL
pl_tranmiderr2 = UNKNOWN / NULL
pl_tranmidsymerr = UNKNOWN / NULL
pl_tranmidlim = UNKNOWN / NULL
pl_tranmidstr = UNKNOWN / NULL
pl_tranmidformat = UNKNOWN / NULL
pl_tranmid_solnid = UNKNOWN / NULL
pl_tranmid_reflink = UNKNOWN / NULL
pl_tranmid_systemref = UNKNOWN / NULL
pl_trandur = UNKNOWN / NULL
pl_trandurerr1 = UNKNOWN / NULL
pl_trandurerr2 = UNKNOWN / NULL
pl_trandursymerr = UNKNOWN / NULL
pl_trandurlim = UNKNOWN / NULL
pl_trandurstr = UNKNOWN / NULL
pl_trandurformat = UNKNOWN / NULL
pl_trandur_solnid = UNKNOWN / NULL
pl_trandur_reflink = UNKNOWN / NULL
pl_rvamp = 1.67
pl_rvamperr1 = 0.2
pl_rvamperr2 = -0.2
pl_rvampsymerr = 1
pl_rvamplim = 0
pl_rvampstr = 1.67±0.20
pl_rvampformat = UNKNOWN / NULL
pl_rvamp_solnid = 5580.1
pl_rvamp_reflink = <a refstr=CORTES_ZULETA_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...693A.164C/abstract
target=ref>Cortés-Zuleta et al. 2025
pl_radj = 0.132

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_radjerr1 = UNKNOWN / NULL
pl_radjerr2 = UNKNOWN / NULL
pl_radjsymerr = UNKNOWN / NULL
pl_radjlim = 0
pl_radjstr = 0.132
pl_radjformat = UNKNOWN / NULL
pl_radj_solnid = UNKNOWN / NULL
pl_radj_reflink = Calculated Value
pl_rade = 1.48
pl_radeerr1 = UNKNOWN / NULL
pl_radeerr2 = UNKNOWN / NULL
pl_radesymerr = UNKNOWN / NULL
pl_radelim = 0
pl_radestr = 1.48
pl_radeformat = UNKNOWN / NULL
pl_rade_solnid = UNKNOWN / NULL
pl_rade_reflink = Calculated Value
pl_ratror = UNKNOWN / NULL
pl_ratrorerr1 = UNKNOWN / NULL
pl_ratrorerr2 = UNKNOWN / NULL
pl_ratrorsymerr = UNKNOWN / NULL
pl_ratrorlim = UNKNOWN / NULL
pl_ratrorstr = UNKNOWN / NULL
pl_ratrorformat = UNKNOWN / NULL
pl_ratror_solnid = UNKNOWN / NULL
pl_ratror_reflink = UNKNOWN / NULL
pl_ratdor = UNKNOWN / NULL
pl_ratdorerr1 = UNKNOWN / NULL
pl_ratdorerr2 = UNKNOWN / NULL
pl_ratdorsymerr = UNKNOWN / NULL
pl_ratdorlim = UNKNOWN / NULL
pl_ratdorstr = UNKNOWN / NULL
pl_ratdorformat = UNKNOWN / NULL
pl_ratdor_solnid = UNKNOWN / NULL
pl_ratdor_reflink = UNKNOWN / NULL
pl_imppar = UNKNOWN / NULL
pl_impparerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL
pl_massesymerr = UNKNOWN / NULL
pl_masselim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_massestr = UNKNOWN / NULL

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = UNKNOWN / NULL

pl_masse_reflink = UNKNOWN / NULL

pl_bmassj = 0.00874686

pl_bmassjerr1 = 0.00110122

pl_bmassjerr2 = -0.00110122

pl_bmassjsymerr = 1

pl_bmassjlim = 0

pl_bmassjstr = 0.00875±0.00110

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = Cortés-Zuleta et al. 2025

pl_bmasse = 2.78

pl_bmasseerr1 = 0.35

pl_bmasseerr2 = -0.35

pl_bmassesymerr = 1

pl_bmasselim = 0

pl_bmassestr = 2.78±0.35

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = Cortés-Zuleta et al. 2025

pl_bmassprov = Msini

pl_msini = 0.00874685817495225

pl_msinierr1 = 0.00110122315152276

pl_msinierr2 = -0.00110122315152276

pl_msinijsymerr = 1.0

pl_msinijlim = 0.0

pl_msinijstr = 0.00875±0.00110

pl_msinijformat = UNKNOWN / NULL

pl_msinij_solnid = 5580.1

pl_msinij_reflink = Cortés-Zuleta et al. 2025

pl_msinie = 2.78

pl_msinieerr1 = 0.35

pl_msinieerr2 = -0.35

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msiniesterr = 1.0

pl_msinielim = 0.0

pl_msiniestr = 2.78±0.35

pl_msinieformat = UNKNOWN / NULL

pl_msinie_solnid = 5580.1

pl_msinie_reflink = <a refstr=CORTES_ZULETA_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...693A.164C/abstract
target=ref>Cortés-Zuleta et al. 2025

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3433.0

st_tefferr1 = 68.0

st_tefferr2 = -68.0

st_teffsymerr = 1

st_tefflim = 0

st_teffstr = 3433±68

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 5580.1

st_teff_reflink = <a refstr=CORTES_ZULETA_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...693A.164C/abstract
target=ref>Cortés-Zuleta et al. 2025

st_log_rhk = UNKNOWN / NULL

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_log_rhksymmerr = UNKNOWN / NULL

st_log_rhklim = UNKNOWN / NULL

st_log_rhkstr = UNKNOWN / NULL

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = UNKNOWN / NULL

st_log_rhk_reflink = UNKNOWN / NULL

st_met = -0.19

st_meterr1 = 0.13

st_meterr2 = -0.13

st_metsymmerr = 1.0

st_metlim = 0

st_metstr = -0.19±0.13

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 5580.1

st_met_reflink = <a refstr=CORTES_ZULETA_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...693A.164C/abstract
target=ref>Cortés-Zuleta et al. 2025

st_metn = UNKNOWN / NULL

st_radv = -0.8

st_radvrr1 = UNKNOWN / NULL

st_radvrr2 = UNKNOWN / NULL

st_radvsymerr = 0.0

st_radvlim = 0

st_radvstr = -0.8

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 76.1

st_radv_reflink = <a refstr=NIDEVER_ET_AL__2002
href=https://ui.adsabs.harvard.edu/abs/2002ApJS..141..503N/abstract target=ref> Nidever et al.
2002

st_vsin = UNKNOWN / NULL

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsinymmerr = UNKNOWN / NULL

st_vsinlim = UNKNOWN / NULL

st_vsinstr = UNKNOWN / NULL

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = UNKNOWN / NULL

st_vsin_reflink = UNKNOWN / NULL

st_rotp = 103.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_rotper1 = 6.1
st_rotper2 = -6.1
st_rotsymerr = 1.0
st_rotplim = 0
st_rotpstr = 103.1±6.1
st_rotpformat = UNKNOWN / NULL
st_rotp_solnid = 5580.1
st_rotp_reflink = <a refstr=CORTES_ZULETA_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...693A.164C/abstract
target=ref>Cortés-Zuleta et al. 2025
st_lum = -1.809
st_lumerr1 = 0.002
st_lumerr2 = -0.002
st_lumsymerr = 1
st_lumlim = 0
st_lumstr = -1.809±0.002
st_lumformat = UNKNOWN / NULL
st_lum_solnid = 5580.1
st_lum_reflink = <a refstr=CORTES_ZULETA_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...693A.164C/abstract
target=ref>Cortés-Zuleta et al. 2025
st_spectype = M3
st_spectype_solnid = 5580.1
st_spectype_reflink = <a refstr=CORTES_ZULETA_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...693A.164C/abstract
target=ref>Cortés-Zuleta et al. 2025
st_logg = 4.87
st_loggerr1 = 0.01
st_loggerr2 = -0.01
st_loggsymerr = 1
st_logglim = 0
st_loggstr = 4.87±0.01
st_loggformat = UNKNOWN / NULL
st_logg_solnid = 5580.1
st_logg_reflink = <a refstr=CORTES_ZULETA_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...693A.164C/abstract
target=ref>Cortés-Zuleta et al. 2025
st_age = 6.2
st_ageerr1 = 2.3
st_ageerr2 = -2.3
st_agesymerr = 1.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_agelim = 0

st_agestr = 6.2 $\pm$ 2.3

st_ageformat = UNKNOWN / NULL

st_age_solnid = 5580.1

st_age_reflink = <a refstr=CORTES_ZULETA_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...693A.164C/abstract
target=ref>Cortés-Zuleta et al. 2025

st_mass = 0.33

st_masserr1 = 0.008

st_masserr2 = -0.008

st_masssymerr = 1

st_masslim = 0

st_masssstr = 0.330 $\pm$ 0.008

st_massformat = UNKNOWN / NULL

st_mass_solnid = 5580.1

st_mass_reflink = <a refstr=CORTES_ZULETA_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...693A.164C/abstract
target=ref>Cortés-Zuleta et al. 2025

st_dens = 11.109699

st_denserr1 = 0.316457

st_denserr2 = -0.316457

st_denssymerr = 1.0

st_denslim = 0

st_denssstr = 11.10970 $\pm$ 0.31646

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

st_dens_reflink = <a refstr=STASSUN_ET_AL_2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

st_rad = 0.351

st_raderr1 = 0.003

st_raderr2 = -0.003

st_radsymerr = 1

st_radlim = 0

st_radstr = 0.351 $\pm$ 0.003

st_radformat = UNKNOWN / NULL

st_rad_solnid = 5580.1

st_rad_reflink = <a refstr=CORTES_ZULETA_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...693A.164C/abstract
target=ref>Cortés-Zuleta et al. 2025

sy_pm = 2221.0396216

sy_pmerr1 = 0.2051266

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_pmerr2 = -0.2051266
sy_pmsymerr = 1
sy_pmlim = UNKNOWN / NULL
sy_pmstr = 2221.039622±0.205127
sy_pmformat = UNKNOWN / NULL
sy_pm_solnid = 4400.1
sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmra = -1311.91
sy_pmraerr1 = 0.181196
sy_pmraerr2 = -0.181196
sy_pmrasymer = 1
sy_pmrallim = UNKNOWN / NULL
sy_pmrast = -1311.910000±0.181196
sy_pmrastformat = UNKNOWN / NULL
sy_pmrast_solnid = 4400.1
sy_pmrast_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmdec = 1792.18
sy_pmdecerr1 = 0.216866
sy_pmdecerr2 = -0.216866
sy_pmdecsymerr = 1
sy_pmdeclim = UNKNOWN / NULL
sy_pmdecstr = 1792.180000±0.216866
sy_pmdecformat = UNKNOWN / NULL
sy_pmdec_solnid = 4400.1
sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_plx = 283.949
sy_plxerr1 = 0.0623549
sy_plxerr2 = -0.0623549
sy_plxsymerr = 1
sy_plxlim = 0
sy_plxstr = 283.9490000±0.0623549
sy_plxformat = UNKNOWN / NULL
sy_plx_solnid = 4400.1
sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_dist = 3.5214
sy_disterr1 = 0.00078

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_disterr2 = -0.00078

sy_distsymerr = 0

sy_distlim = 0

sy_diststr = 3.52140±0.00078

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_bmag = 10.42

sy_bmagerr1 = 0.025

sy_bmagerr2 = UNKNOWN / NULL

sy_bmagsymerr = 0.0

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = 10.420±0.025

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 483.5

sy_bmag_reflink = <a refstr=WEIS_1996
href=https://ui.adsabs.harvard.edu/abs/1996AJ....112.2300W/abstract target=ref> Weis 1996

sy_vmag = 8.94

sy_vmagerr1 = 0.1

sy_vmagerr2 = -0.1

sy_vmaglim = 0

sy_vmagsymerr = 1

sy_vmagstr = 8.94±0.10

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_jmag = 5.189

sy_jmagerr1 = 0.017

sy_jmagerr2 = -0.017

sy_jmaglim = 0.0

sy_jmagsymerr = 1.0

sy_jmagstr = 5.189±0.017

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 4.741

sy_hmagerr1 = 0.036

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_hmagerr2 = -0.036
sy_hmaglim = 0.0
sy_hmagsymerr = 1.0
sy_hmagstr = 4.741±0.036
sy_hmagformat = UNKNOWN / NULL
sy_hmag_solnid = 4400.1
sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kmag = 4.432
sy_kmagerr1 = 0.02
sy_kmagerr2 = -0.02
sy_kmaglim = 0
sy_kmagsymerr = 1
sy_kmagstr = 4.432±0.020
sy_kmagformat = UNKNOWN / NULL
sy_kmag_solnid = 4400.1
sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_umag = UNKNOWN / NULL
sy_umagerr1 = UNKNOWN / NULL
sy_umagerr2 = UNKNOWN / NULL
sy_umaglim = UNKNOWN / NULL
sy_umagsymerr = UNKNOWN / NULL
sy_umagstr = UNKNOWN / NULL
sy_umagformat = UNKNOWN / NULL
sy_umag_solnid = 4400.1
sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_rmag = UNKNOWN / NULL
sy_rmagerr1 = UNKNOWN / NULL
sy_rmagerr2 = UNKNOWN / NULL
sy_rmaglim = UNKNOWN / NULL
sy_rmagsymerr = UNKNOWN / NULL
sy_rmagstr = UNKNOWN / NULL
sy_rmagformat = UNKNOWN / NULL
sy_rmag_solnid = 4400.1
sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_imag = UNKNOWN / NULL
sy_imagerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = UNKNOWN / NULL

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = UNKNOWN / NULL

sy_w1magstr = UNKNOWN / NULL

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 4400.1

sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w2mag = UNKNOWN / NULL

sy_w2magerr1 = UNKNOWN / NULL

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = UNKNOWN / NULL

sy_w2magstr = UNKNOWN / NULL

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 4400.1

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w3mag = UNKNOWN / NULL

sy_w3magerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = UNKNOWN / NULL

sy_w3magstr = UNKNOWN / NULL

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 4400.1

sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w4mag = UNKNOWN / NULL

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = UNKNOWN / NULL

sy_w4magstr = UNKNOWN / NULL

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 4400.1

sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_icmag = 6.48

sy_icmagerr1 = 0.025

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymerr = 0.0

sy_icmagstr = 6.480±0.025

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 483.5

sy_icmag_reflink = <a refstr=WEIS_1996
href=https://ui.adsabs.harvard.edu/abs/1996AJ....112.2300W/abstract target=ref> Weis 1996

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = UNKNOWN / NULL

sy_gmagstr = UNKNOWN / NULL

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gaiamag = 7.84944

sy_gaiamagerr1 = 0.001262

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gaiamagerr2 = -0.001262
sy_gaiamaglim = UNKNOWN / NULL
sy_gaiamagsymerr = 1
sy_gaiamagstr = 7.849440±0.001262
sy_gaiamagformat = UNKNOWN / NULL
sy_gaiamag_solnid = 4400.1
sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_tmag = 6.724
sy_tmagerr1 = 0.032
sy_tmagerr2 = -0.032
sy_tmaglim = UNKNOWN / NULL
sy_tmagsymerr = 1
sy_tmagstr = 6.724±0.032
sy_tmagformat = UNKNOWN / NULL
sy_tmag_solnid = 4400.1
sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kepmag = UNKNOWN / NULL
sy_kepmagerr1 = UNKNOWN / NULL
sy_kepmagerr2 = UNKNOWN / NULL
sy_kepmaglim = UNKNOWN / NULL
sy_kepmagsymerr = UNKNOWN / NULL
sy_kepmagstr = UNKNOWN / NULL
sy_kepformat = UNKNOWN / NULL
sy_kepmag_solnid = 4400.1
sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
x = 0.0937034105393596
y = -0.49669855323038936
z = 0.862850055381658
htm20 = -1905725463
pl_angsep = 19.3
pl_angseperr1 = UNKNOWN / NULL
pl_angseperr2 = UNKNOWN / NULL
pl_angseplim = 0.0
pl_angsepformat = UNKNOWN / NULL
pl_angsepstr = 19.3
pl_angsepsymerr = UNKNOWN / NULL
pl_angsep_solnid = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 2154880616774131840

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 6.1

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 6

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

14/100 : GJ 15 A c

systemid = 1.53963

sy_name = GJ 15

objectid = 3.12434

pl_name = GJ 15 A c

pl_letter = c

hostid = 2.53963

hostname = GJ 15 A

hd_name = HD 1326

hip_name = HIP 1475

tic_id = TIC 440109725

gaia_dr2_id = Gaia DR2 385334230892516480

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2018-09

disc_year = 2018

disc_refid = 4411

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = Roque de los Muchachos Observatory

disc_instrument = HARPS-N Spectrograph

disc_telescope = 3.58 m Telescopio Nazionale Galileo

disc_refname = <a refstr=PINAMONTI_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...617A.104P/abstract target=ref>Pinamonti et al.
2018

sy_snum = 2

sy_pnum = 2

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 0
st_nspec = 5
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 3
ra = 4.6126677
raerr1 = 9.415222222222222e-09
raerr2 = -9.415222222222222e-09
rasymerr = 1
rastr = 00h18m27.04s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = 44.0247296
decerr1 = 6.484722222222222e-09
decerr2 = -6.484722222222222e-09
decsymerr = 1
decstr = +44d01m29.03s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 116.69017
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 116.69017
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = -18.44687
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = -18.44687
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 24.68593

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 24.68593

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = 37.92432

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = 37.92432

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 7600.0

pl_orbpererr1 = 2200.0

pl_orbpererr2 = -1700.0

pl_orbpersymerr = 0

pl_orbperlim = 0

pl_orbperstr = <div>7600<span
class="superscript">+2200-1700</div>

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 4411.1

pl_orbper_reflink = <a refstr=PINAMONTI_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...617A.104P/abstract target=ref>Pinamonti et al.
2018

pl_orblper = -58.4

pl_orblpererr1 = 100.8

pl_orblpererr2 = -53.3

pl_orblpersymerr = 0.0

pl_orblperlim = 0

pl_orblperstr = <div>-58.40<span
class="superscript">+100.80-53.30</div>

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 4411.1

pl_orblper_reflink = <a refstr=PINAMONTI_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...617A.104P/abstract target=ref>Pinamonti et al.
2018

pl_orbsmax = 5.4

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxerr1 = 1.0

pl_orbsmaxerr2 = -0.9

pl_orbsmaxsymerr = 0

pl_orbsmaxlim = 0

pl_orbsmaxstr = <div>5.4+1.0-0.9</div>

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 4411.1

pl_orbsmax_reflink = Pinamonti et al. 2018

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = UNKNOWN / NULL

pl_orbtpererr1 = UNKNOWN / NULL

pl_orbtpererr2 = UNKNOWN / NULL

pl_orbtpersymerr = UNKNOWN / NULL

pl_orbtperlim = UNKNOWN / NULL

pl_orbtperstr = UNKNOWN / NULL

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = UNKNOWN / NULL

pl_orbtper_reflink = UNKNOWN / NULL

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = 0.27

pl_orbeccenerr1 = 0.28

pl_orbeccenerr2 = -0.19

pl_orbeccensymerr = 0.0

pl_orbeccenlim = 0

pl_orbeccenstr = <div>0.27+0.28-0.19</div>

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 4411.1

pl_orbeccen_reflink = <a refstr=PINAMONTI_ET_AL__2018

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2018A&A...617A.104P/abstract target=ref>Pinamonti et al.
2018

pl_eqt = 46.14

pl_eqterr1 = 5.14

pl_eqterr2 = -5.14

pl_eqtsymmerr = UNKNOWN / NULL

pl_eqtlim = 0

pl_eqtstr = 46.140&plusmn5.142

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = UNKNOWN / NULL

pl_eqt_reflink = Calculated
Value

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymmerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 0.0008

pl_insolerr1 = 0.0003

pl_insolerr2 = -0.0003

pl_insolymmerr = UNKNOWN / NULL

pl_insollim = 0

pl_insolstr = <div>0.00100<span
class="superscript">+0.00000-0.00000</div>

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = UNKNOWN / NULL

pl_insol_reflink = Calculated
Value

pl_dens = 0.667

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymmerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 0.667

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_dens_reflink = Calculated Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandepelim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = UNKNOWN / NULL

pl_tranmiderr1 = UNKNOWN / NULL

pl_tranmiderr2 = UNKNOWN / NULL

pl_tranmidsymerr = UNKNOWN / NULL

pl_tranmidlim = UNKNOWN / NULL

pl_tranmidstr = UNKNOWN / NULL

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = UNKNOWN / NULL

pl_tranmid_reflink = UNKNOWN / NULL

pl_tranmid_systemref = UNKNOWN / NULL

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 2.5

pl_rvamperr1 = 1.3

pl_rvamperr2 = -1.0

pl_rvampsymerr = 0

pl_rvampelim = 0

pl_rvampstr = <div>2.5+1.3-1.0</div>

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 4411.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_rvamp_reflink = Pinamonti et al. 2018

pl_radj = 0.595

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymmerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.595

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated Value

pl_rade = 6.67

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymmerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 6.67

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymmerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymmerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_ratdor_reflink = UNKNOWN / NULL
pl_imppar = UNKNOWN / NULL
pl_impparerr1 = UNKNOWN / NULL
pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_masseerr2 = UNKNOWN / NULL

pl_massesymerr = UNKNOWN / NULL

pl_masselim = UNKNOWN / NULL

pl_massestr = UNKNOWN / NULL

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = UNKNOWN / NULL

pl_masse_reflink = UNKNOWN / NULL

pl_bmassj = 0.1132681

pl_bmassjerr1 = 0.0786584

pl_bmassjerr2 = -0.05663405

pl_bmassjsymerr = 0

pl_bmassjlim = 0

pl_bmassjstr = <div>0.11+0.08-0.06</div>

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = Pinamonti et al. 2018

pl_bmasse = 36.0

pl_bmasseerr1 = 25.0

pl_bmasseerr2 = -18.0

pl_bmassesymerr = 0

pl_bmasselim = 0

pl_bmassestr = <div>36+25-18</div>

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = Pinamonti et al. 2018

pl_bmassprov = Msini

pl_msini_j = 0.113268099298367

pl_msini_jerr1 = 0.0786584022905327

pl_msini_jerr2 = -0.0566340496491835

pl_msinijsymerr = 0.0

pl_msinijlim = 0.0

pl_msinijstr = <div>0.11+0.08-0.06</div>

pl_msinijformat = UNKNOWN / NULL

pl_msinij_solnid = 4411.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msini_j_reflink = <a refstr=PINAMONTI_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...617A.104P/abstract target=ref>Pinamonti et al.
2018

pl_msini_e = 36.0

pl_msini_e_err1 = 25.0

pl_msini_e_err2 = -18.0

pl_msini_e_sym_err = 0.0

pl_msini_e_lim = 0.0

pl_msini_e_str = <div>36<span
class="superscript">+25-18</div>

pl_msini_e_format = UNKNOWN / NULL

pl_msini_e_solnid = 4411.1

pl_msini_reflink = <a refstr=PINAMONTI_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...617A.104P/abstract target=ref>Pinamonti et al.
2018

pl_proj_obliq = UNKNOWN / NULL

pl_proj_obliq_err1 = UNKNOWN / NULL

pl_proj_obliq_err2 = UNKNOWN / NULL

pl_proj_obliq_sym_err = UNKNOWN / NULL

pl_proj_obliq_lim = UNKNOWN / NULL

pl_proj_obliq_str = UNKNOWN / NULL

pl_proj_obliq_format = UNKNOWN / NULL

pl_proj_obliq_solnid = UNKNOWN / NULL

pl_proj_obliq_reflink = UNKNOWN / NULL

pl_true_obliq = UNKNOWN / NULL

pl_true_obliq_err1 = UNKNOWN / NULL

pl_true_obliq_err2 = UNKNOWN / NULL

pl_true_obliq_sym_err = UNKNOWN / NULL

pl_true_obliq_lim = UNKNOWN / NULL

pl_true_obliq_str = UNKNOWN / NULL

pl_true_obliq_format = UNKNOWN / NULL

pl_true_obliq_solnid = UNKNOWN / NULL

pl_true_obliq_reflink = UNKNOWN / NULL

st_teff = 3607.0

st_teff_err1 = 68.0

st_teff_err2 = -68.0

st_teff_sym_err = 1

st_teff_lim = 0

st_teff_str = 3607±68

st_teff_format = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_teff_solnid = 4411.1

st_teff_reflink = <a refstr=PINAMONTI_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...617A.104P/abstract target=ref>Pinamonti et al.
2018

st_log_rhk = UNKNOWN / NULL

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

st_log_rhksymerr = UNKNOWN / NULL

st_log_rhklim = UNKNOWN / NULL

st_log_rhkstr = UNKNOWN / NULL

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = UNKNOWN / NULL

st_log_rhk_reflink = UNKNOWN / NULL

st_met = -0.34

st_meterr1 = 0.09

st_meterr2 = -0.09

st_metsymerr = 1.0

st_metlim = 0

st_metstr = -0.34±0.09

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 4411.1

st_met_reflink = <a refstr=PINAMONTI_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...617A.104P/abstract target=ref>Pinamonti et al.
2018

st_metn = UNKNOWN / NULL

st_radv = 11.3

st_radvrr1 = 0.1

st_radvrr2 = -0.1

st_radvsymerr = 1.0

st_radvlim = 0

st_radvstr = 11.3±0.1

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 26.1

st_radv_reflink = <a refstr=NORDSTROM_ET_AL__2004
href=https://ui.adsabs.harvard.edu/abs/2004A&A...418..989N/abstract target=ref> Nordstrom et al.
2004

st_vsin = 1.09

st_vsinerr1 = 0.79

st_vsinerr2 = -0.79

st_vsymerr = 1.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_vsinlim = 0

st_vsinstr = 1.09±0.79

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = 4411.1

st_vsin_reflink = <a refstr=PINAMONTI_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...617A.104P/abstract target=ref>Pinamonti et al.
2018

st_rotp = UNKNOWN / NULL

st_rotperr1 = UNKNOWN / NULL

st_rotperr2 = UNKNOWN / NULL

st_rotpsymerr = UNKNOWN / NULL

st_rotplim = UNKNOWN / NULL

st_rotpstr = UNKNOWN / NULL

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = UNKNOWN / NULL

st_rotp_reflink = UNKNOWN / NULL

st_lum = -1.655

st_lumerr1 = 0.112

st_lumerr2 = -0.112

st_lumsymerr = 1

st_lumlim = 0

st_lumstr = -1.655±0.112

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 4411.1

st_lum_reflink = <a refstr=PINAMONTI_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...617A.104P/abstract target=ref>Pinamonti et al.
2018

st_spectype = M1

st_spectype_solnid = 4411.1

st_spectype_reflink = <a refstr=PINAMONTI_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...617A.104P/abstract target=ref>Pinamonti et al.
2018

st_logg = 4.87

st_loggerr1 = 0.04

st_loggerr2 = -0.04

st_loggsymerr = 1

st_logglim = 0

st_loggstr = 4.87±0.04

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 4411.1

st_logg_reflink = <a refstr=PINAMONTI_ET_AL__2018

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=<https://ui.adsabs.harvard.edu/abs/2018A&A...617A.104P/abstract> target=ref>Pinamonti et al. 2018

st_age = UNKNOWN / NULL

st_ageerr1 = UNKNOWN / NULL

st_ageerr2 = UNKNOWN / NULL

st_agesymerr = UNKNOWN / NULL

st_agelim = UNKNOWN / NULL

st_agestr = UNKNOWN / NULL

st_ageformat = UNKNOWN / NULL

st_age_solnid = UNKNOWN / NULL

st_age_reflink = UNKNOWN / NULL

st_mass = 0.38

st_masserr1 = 0.05

st_masserr2 = -0.05

st_masssymerr = 1

st_masslim = 0

st_masssstr = 0.38±0.05

st_massformat = UNKNOWN / NULL

st_mass_solnid = 4411.1

st_mass_reflink = <a refstr=PINAMONTI_ET_AL__2018

href=<https://ui.adsabs.harvard.edu/abs/2018A&A...617A.104P/abstract> target=ref>Pinamonti et al. 2018

st_dens = 8.374114

st_denserr1 = 0.32166

st_denserr2 = -0.32166

st_denssymerr = 1.0

st_denslim = 0

st_denssstr = 8.3741145±0.3216603

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

st_dens_reflink = <a refstr=STASSUN_ET_AL__2019

href=<https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract> target=ref>TICv8

st_rad = 0.38

st_raderr1 = 0.05

st_raderr2 = -0.05

st_radsymerr = 1

st_radlim = 0

st_radstr = 0.38±0.05

st_radformat = UNKNOWN / NULL

st_rad_solnid = 4411.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_rad_reflink = <a refstr=PINAMONTI_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A....617A.104P/abstract target=ref>Pinamonti et al.
2018

sy_pm = 2920.710871

sy_pmerr1 = 0.0607014

sy_pmerr2 = -0.0607014

sy_pmsymerr = 1

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 2920.7108710±0.0607014

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = 2891.52

sy_pmraerr1 = 0.0611275

sy_pmraerr2 = -0.0611275

sy_pmrasymer = 1

sy_pmrallim = UNKNOWN / NULL

sy_pmrast = 2891.5200000±0.0611275

sy_pmrastformat = UNKNOWN / NULL

sy_pmra_solnid = 4400.1

sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = 411.903

sy_pmdecerr1 = 0.0335658

sy_pmdecerr2 = -0.0335658

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = 411.9030000±0.0335658

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 280.69

sy_plxerr1 = 0.042903

sy_plxerr2 = -0.042903

sy_plxsymerr = 1

sy_plxlim = 0

sy_plxstr = 280.6900000±0.042903

sy_plxformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 3.56228

sy_disterr1 = 0.00055

sy_disterr2 = -0.00055

sy_distsymerr = 0

sy_distlim = 0

sy_diststr = 3.56228±0.00055

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_bmag = 9.616

sy_bmagerr1 = 0.024

sy_bmagerr2 = -0.024

sy_bmagymerr = 1.0

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = 9.616±0.024

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_vmag = 8.09

sy_vmagerr1 = 0.1

sy_vmagerr2 = -0.1

sy_vmaglim = 0

sy_vmagymerr = 1

sy_vmagstr = 8.09±0.10

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_jmag = 5.252

sy_jmagerr1 = 0.264

sy_jmagerr2 = -0.264

sy_jmaglim = 0.0

sy_jmagymerr = 1.0

sy_jmagstr = 5.252±0.264

sy_jmagformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_jmag_solnid = 4400.1

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 4.476

sy_hmagerr1 = 0.2

sy_hmagerr2 = -0.2

sy_hmaglim = 0.0

sy_hmagsymerr = 1.0

sy_hmagstr = 4.476±0.200

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 4.018

sy_kmagerr1 = 0.02

sy_kmagerr2 = -0.02

sy_kmaglim = 0

sy_kmagsymerr = 1

sy_kmagstr = 4.018±0.020

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = UNKNOWN / NULL

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagsymerr = UNKNOWN / NULL

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

sy_rmagerr1 = UNKNOWN / NULL

sy_rmagerr2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = 3.872

sy_w1magerr1 = 0.381

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = 0.0

sy_w1magstr = 3.872±0.381

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 3384.6

sy_w1mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w2mag = 3.437

sy_w2magerr1 = 0.282

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = 0.0

sy_w2magstr = 3.437±0.282

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 3384.6

sy_w2mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w3mag = 3.696

sy_w3magerr1 = 0.015

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = 0.0

sy_w3magstr = 3.696±0.015

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 3384.6

sy_w3mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w4mag = 3.602

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = 0.0

sy_w4magstr = 3.602±0.024

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 3384.6

sy_w4mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_icmag = UNKNOWN / NULL

sy_icmagerr1 = UNKNOWN / NULL

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = UNKNOWN / NULL

sy_icmagsymerr = UNKNOWN / NULL

sy_icmagstr = UNKNOWN / NULL

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 4400.1

sy_icmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gmagymerr = UNKNOWN / NULL

sy_gmagstr = UNKNOWN / NULL

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gaiamag = 7.2162

sy_gaiamagerr1 = 0.000507

sy_gaiamagerr2 = -0.000507

sy_gaiamaglim = UNKNOWN / NULL

sy_gaiamagsymerr = 1

sy_gaiamagstr = 7.216200±0.000507

sy_gaiamagformat = UNKNOWN / NULL

sy_gaiamag_solnid = 4400.1

sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_tmag = 6.229

sy_tmagerr1 = 0.032

sy_tmagerr2 = -0.032

sy_tmaglim = UNKNOWN / NULL

sy_tmagsymerr = 1

sy_tmagstr = 6.229±0.032

sy_tmagformat = UNKNOWN / NULL

sy_tmag_solnid = 4400.1

sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kepmag = UNKNOWN / NULL

sy_kepmagerr1 = UNKNOWN / NULL

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymerr = UNKNOWN / NULL

sy_kepmagstr = UNKNOWN / NULL

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

x = 0.7167110277365871

y = 0.05782468857166768

z = 0.6949687821135239

htm20 = -379120508

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_angsep = 1520.0

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 1.52e+03

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 385334230892516480

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 0.0

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 0

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

15/100 : eps Ind A b

systemid = 1.59239

sy_name = eps Ind

objectid = 3.12456

pl_name = eps Ind A b

pl_letter = b

hostid = 2.59239

hostname = eps Ind A

hd_name = HD 209100

hip_name = HIP 108870

tic_id = TIC 231698181

gaia_dr2_id = Gaia DR2 6412595290592307840

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 1

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 1

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2019-12

disc_year = 2019

disc_refid = 4424

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = La Silla Observatory

disc_instrument = HARPS Spectrograph

disc_telescope = 3.6 m ESO Telescope

disc_refname = <a refstr=FENG_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019MNRAS.490.5002F/abstract target=ref>Feng et al.
2019

sy_snum = 3

sy_pnum = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 0
st_nspec = 0
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 4
ra = 330.8714021
raerr1 = 4.93430277777778e-08
raerr2 = -4.93430277777778e-08
rasymerr = 1
rastr = 22h03m29.14s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -56.7969023
decerr1 = 5.22195277777778e-08
decerr2 = -5.22195277777778e-08
decsymerr = 1
decstr = -56d47m48.85s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 336.16647
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 336.16647
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = -48.05511
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = -48.05511
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 309.63657

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 309.63657

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = -41.42642

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = -41.42642

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 25450.0

pl_orbpererr1 = 4387.0

pl_orbpererr2 = -3302.0

pl_orbpersymerr = 0

pl_orbperlim = 0

pl_orbperstr = <div>25450<span
class="superscript">+4387-3302</div>

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 6080.1

pl_orbper_reflink = <a refstr=SANGHI_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026AJ....172..115S/abstract target=ref>Sanghi et al.
2026

pl_orblper = -28.13

pl_orblpererr1 = 15.32

pl_orblpererr2 = -17.02

pl_orblpersymerr = 0.0

pl_orblperlim = 0

pl_orblperstr = <div>-28.13<span
class="superscript">+15.32-17.02</div>

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 6080.1

pl_orblper_reflink = <a refstr=SANGHI_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026AJ....172..115S/abstract target=ref>Sanghi et al.
2026

pl_orbsmax = 15.76

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxerr1 = 1.73

pl_orbsmaxerr2 = -1.39

pl_orbsmaxsymerr = 0

pl_orbsmaxlim = 0

pl_orbsmaxstr = <div>15.76+1.73-1.39</div>

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 6080.1

pl_orbsmax_reflink = Sanghi et al. 2026

pl_orbincl = 102.18

pl_orbinclerr1 = 1.72

pl_orbinclerr2 = -1.67

pl_orbinclsymerr = 0.0

pl_orbincllim = 0

pl_orbinclstr = <div>102.18+1.72-1.67</div>

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = 6080.1

pl_orbincl_reflink = Sanghi et al. 2026

pl_orbtper = 2441420.76

pl_orbtpererr1 = 2675.44

pl_orbtpererr2 = -3216.73

pl_orbtpersymerr = 0.0

pl_orbtperlim = 0

pl_orbtperstr = <div>2441420.76+2675.44-3216.73</div>

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = 6080.1

pl_orbtper_reflink = Sanghi et al. 2026

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = 0.25

pl_orbeccenerr1 = 0.09

pl_orbeccenerr2 = -0.09

pl_orbeccensymerr = 1.0

pl_orbeccenlim = 0

pl_orbeccenstr = 0.25±0.09

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 6080.1

pl_orbeccen_reflink = <a refstr=SANGHI_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026AJ....172..115S/abstract target=ref>Sanghi et al.
2026

pl_eqt = 275.0

pl_eqterr1 = UNKNOWN / NULL

pl_eqterr2 = UNKNOWN / NULL

pl_eqtsymmerr = 0.0

pl_eqtlim = 0

pl_eqtstr = 275

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = 5444.1

pl_eqt_reflink = <a refstr=MATTHEWS_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024Natur.633..789M/abstract target=ref>Matthews et al.
2024

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymmerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 0.001

pl_insolerr1 = 0.0002

pl_insolerr2 = -0.0002

pl_insolymmerr = UNKNOWN / NULL

pl_insollim = 0

pl_insolstr = <div>0.00100<span
class="superscript">+0.00000-0.00000</div>

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = UNKNOWN / NULL

pl_insol_reflink = Calculated
Value

pl_dens = 5.54

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_densstr = 5.54

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandeplim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = UNKNOWN / NULL

pl_tranmiderr1 = UNKNOWN / NULL

pl_tranmiderr2 = UNKNOWN / NULL

pl_tranmidsymerr = UNKNOWN / NULL

pl_tranmidlim = UNKNOWN / NULL

pl_tranmidstr = UNKNOWN / NULL

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = UNKNOWN / NULL

pl_tranmid_reflink = UNKNOWN / NULL

pl_tranmid_systemref = UNKNOWN / NULL

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 29.22

pl_rvamperr1 = 5.45

pl_rvamperr2 = -6.07

pl_rvampsymerr = 0

pl_rvamplim = 0

pl_rvampstr = <div>29.22<span

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

class="superscript">+5.45-6.07</div>

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 4424.1

pl_rvamp_reflink = <a refstr=FENG_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019MNRAS.490.5002F/abstract target=ref>Feng et al.
2019

pl_radj = 1.13

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymmerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 1.13

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated
Value

pl_rade = 12.7

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymmerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 12.7

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated
Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymmerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymmerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_ratdorstr = UNKNOWN / NULL
pl_ratdorformat = UNKNOWN / NULL
pl_ratdor_solnid = UNKNOWN / NULL
pl_ratdor_reflink = UNKNOWN / NULL
pl_imppar = UNKNOWN / NULL
pl_impparerr1 = UNKNOWN / NULL
pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = 6.5
pl_massjerr1 = 0.72
pl_massjerr2 = -0.59
pl_massjsymerr = 0.0
pl_massjlim = 0.0
pl_massjstr = <div>6.50+0.72-0.59</div>
pl_massjformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_massj_solnid = 6080.1

pl_massj_reflink = <a refstr=SANGHI_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026AJ....172..115S/abstract target=ref>Sanghi et al.
2026

pl_masse = 2065.8846455

pl_masseerr1 = 228.83645304

pl_masseerr2 = -187.51876013

pl_massesymerr = 0.0

pl_masselim = 0.0

pl_massestr = <div>2066<span
class="superscript">+229-188</div>

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = 6080.1

pl_masse_reflink = <a refstr=SANGHI_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026AJ....172..115S/abstract target=ref>Sanghi et al.
2026

pl_bmassj = 6.5

pl_bmassjerr1 = 0.72

pl_bmassjerr2 = -0.59

pl_bmassjsymerr = 0

pl_bmassjlim = 0

pl_bmassjstr = <div>6.50<span
class="superscript">+0.72-0.59</div>

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = <a refstr=SANGHI_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026AJ....172..115S/abstract target=ref>Sanghi et al.
2026

pl_bmasse = 2065.8846455

pl_bmasseerr1 = 228.83645304

pl_bmasseerr2 = -187.51876013

pl_bmassesymerr = 0

pl_bmasselim = 0

pl_bmassestr = <div>2066<span
class="superscript">+229-188</div>

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = <a refstr=SANGHI_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026AJ....172..115S/abstract target=ref>Sanghi et al.
2026

pl_bmassprov = Mass

pl_msinij = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msinijerr1 = UNKNOWN / NULL
pl_msinijerr2 = UNKNOWN / NULL
pl_msinijsymerr = UNKNOWN / NULL
pl_msinijlim = UNKNOWN / NULL
pl_msinijstr = UNKNOWN / NULL
pl_msinijformat = UNKNOWN / NULL
pl_msinij_solnid = UNKNOWN / NULL
pl_msinij_reflink = UNKNOWN / NULL
pl_msinie = UNKNOWN / NULL
pl_msinieerr1 = UNKNOWN / NULL
pl_msinieerr2 = UNKNOWN / NULL
pl_msiniesymerr = UNKNOWN / NULL
pl_msinielim = UNKNOWN / NULL
pl_msiniestr = UNKNOWN / NULL
pl_msinieformat = UNKNOWN / NULL
pl_msinie_solnid = UNKNOWN / NULL
pl_msinie_reflink = UNKNOWN / NULL
pl_projobliq = UNKNOWN / NULL
pl_projobliqerr1 = UNKNOWN / NULL
pl_projobliqerr2 = UNKNOWN / NULL
pl_projobliqsymerr = UNKNOWN / NULL
pl_projobliqlim = UNKNOWN / NULL
pl_projobliqstr = UNKNOWN / NULL
pl_projobliqformat = UNKNOWN / NULL
pl_projobliq_solnid = UNKNOWN / NULL
pl_projobliq_reflink = UNKNOWN / NULL
pl_trueobliq = UNKNOWN / NULL
pl_trueobliqerr1 = UNKNOWN / NULL
pl_trueobliqerr2 = UNKNOWN / NULL
pl_trueobliqsymerr = UNKNOWN / NULL
pl_trueobliqlim = UNKNOWN / NULL
pl_trueobliqstr = UNKNOWN / NULL
pl_trueobliqformat = UNKNOWN / NULL
pl_trueobliq_solnid = UNKNOWN / NULL
pl_trueobliq_reflink = UNKNOWN / NULL
st_teff = 4700.0
st_tefferr1 = 65.0
st_tefferr2 = -65.0
st_teffsymerr = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_tefflim = 0

st_teffstr = 4700±65

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 6080.1

st_teff_reflink = <a refstr=SANGHI_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026AJ....172..115S/abstract target=ref>Sanghi et al.
2026

st_log_rhk = -4.72

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

st_log_rhksymmerr = 0.0

st_log_rhklim = 0.0

st_log_rhkstr = -4.72

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = 6080.1

st_log_rhk_reflink = <a refstr=SANGHI_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026AJ....172..115S/abstract target=ref>Sanghi et al.
2026

st_met = -0.17

st_meterr1 = 0.03

st_meterr2 = -0.03

st_metsymmerr = 1.0

st_metlim = 0

st_metstr = -0.17±0.03

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 6080.1

st_met_reflink = <a refstr=SANGHI_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026AJ....172..115S/abstract target=ref>Sanghi et al.
2026

st_metn = UNKNOWN / NULL

st_radv = -40.7

st_radverr1 = 0.2

st_radverr2 = -0.2

st_radvsymmerr = 1.0

st_radvlim = 0

st_radvstr = -40.7±0.2

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 26.1

st_radv_reflink = <a refstr=NORDSTROM_ET_AL__2004
href=https://ui.adsabs.harvard.edu/abs/2004A&A...418..989N/abstract target=ref> Nordstrom et al.

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

2004

st_vsin = 2.0

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsinsymerr = 0.0

st_vsinlim = 0

st_vsinstr = 2.0

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = 6080.1

st_vsin_reflink = <a refstr=SANGHI_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026AJ....172..115S/abstract target=ref>Sanghi et al.
2026

st_rotp = 18.33

st_rotperr1 = 0.88

st_rotperr2 = -1.19

st_rotpsymerr = 0.0

st_rotplim = 0

st_rotpstr = <div>18.33<span
class="superscript">+0.88-1.19</div>

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 6080.1

st_rotp_reflink = <a refstr=SANGHI_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026AJ....172..115S/abstract target=ref>Sanghi et al.
2026

st_lum = -0.6216

st_lumerr1 = 0.00181

st_lumerr2 = -0.00182

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-0.622<span
class="superscript">+0.002-0.002</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 4424.1

st_lum_reflink = <a refstr=FENG_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019MNRAS.490.5002F/abstract target=ref>Feng et al.
2019

st_spectype = K5 V

st_spectype_solnid = 6080.1

st_spectype_reflink = <a refstr=SANGHI_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026AJ....172..115S/abstract target=ref>Sanghi et al.
2026

st_logg = 5.25

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_loggerr1 = 0.18

st_loggerr2 = -0.34

st_loggsymerr = 0

st_logglim = 0

st_loggstr = <div>5.25+0.18-0.34</div>

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 5444.1

st_logg_reflink = Matthews et al. 2024

st_age = 3.48

st_ageerr1 = 0.78

st_ageerr2 = -1.03

st_agesymerr = 0.0

st_agelim = 0

st_agestr = <div>3.48+0.78-1.03</div>

st_ageformat = UNKNOWN / NULL

st_age_solnid = 6080.1

st_age_reflink = Sanghi et al. 2026

st_mass = 0.8

st_masserr1 = 0.02

st_masserr2 = -0.02

st_masssymerr = 1

st_masslim = 0

st_masssstr = 0.80±0.02

st_massformat = UNKNOWN / NULL

st_mass_solnid = 6080.1

st_mass_reflink = Sanghi et al. 2026

st_dens = 2.560442

st_denserr1 = 0.966714

st_denserr2 = -0.604143

st_denssymerr = 0.0

st_denslim = 0

st_denssstr = <div>2.5604419+0.9667137-0.6041430</div>

st_densformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_dens_solnid = 4400.1

st_dens_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

st_rad = 0.713

st_raderr1 = 0.006

st_raderr2 = -0.006

st_radsymerr = 1

st_radlim = 0

st_radstr = 0.713±0.006

st_radformat = UNKNOWN / NULL

st_rad_solnid = 6080.1

st_rad_reflink = <a refstr=SANGHI_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026AJ....172..115S/abstract target=ref>Sanghi et al.
2026

sy_pm = 4708.235884

sy_pmerr1 = 0.3905173

sy_pmerr2 = -0.3905173

sy_pmsymerr = 1

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 4708.2358840±0.3905173

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = 3967.04

sy_pmraerr1 = 0.380105

sy_pmraerr2 = -0.380105

sy_pmrasymer = 1

sy_pmr ALIM = UNKNOWN / NULL

sy_pmrastr = 3967.040000±0.380105

sy_pmraformat = UNKNOWN / NULL

sy_pmra_solnid = 4400.1

sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = -2535.76

sy_pmdecerr1 = 0.4149

sy_pmdecerr2 = -0.4149

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = -2535.7600±0.4149

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 274.805

sy_plxerr1 = 0.249407

sy_plxerr2 = -0.249407

sy_plxsymerr = 1

sy_plxlim = 0

sy_plxstr = 274.805000±0.249407

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 3.63857

sy_disterr1 = 0.00333

sy_disterr2 = -0.00333

sy_distsymerr = 0

sy_distlim = 0

sy_diststr = 3.63857±0.00333

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_bmag = 5.761

sy_bmagerr1 = 0.017

sy_bmagerr2 = -0.017

sy_bmagymerr = 1.0

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = 5.761±0.017

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_vmag = 4.69

sy_vmagerr1 = 0.03

sy_vmagerr2 = -0.03

sy_vmaglim = 0

sy_vmagsymerr = 1

sy_vmagstr = 4.69±0.03

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_jmag = 2.894

sy_jmagerr1 = 0.292

sy_jmagerr2 = -0.292

sy_jmaglim = 0.0

sy_jmagsymerr = 1.0

sy_jmagstr = 2.894±0.292

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 2.349

sy_hmagerr1 = 0.214

sy_hmagerr2 = -0.214

sy_hmaglim = 0.0

sy_hmagsymerr = 1.0

sy_hmagstr = 2.349±0.214

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 2.237

sy_kmagerr1 = 0.24

sy_kmagerr2 = -0.24

sy_kmaglim = 0

sy_kmagsymerr = 1

sy_kmagstr = 2.237±0.240

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = UNKNOWN / NULL

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagsymerr = UNKNOWN / NULL

sy_umagstr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

sy_rmager1 = UNKNOWN / NULL

sy_rmager2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = UNKNOWN / NULL

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = UNKNOWN / NULL

sy_w1magstr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 4400.1

sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w2mag = UNKNOWN / NULL

sy_w2magerr1 = UNKNOWN / NULL

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = UNKNOWN / NULL

sy_w2magstr = UNKNOWN / NULL

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 4400.1

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w3mag = UNKNOWN / NULL

sy_w3magerr1 = UNKNOWN / NULL

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = UNKNOWN / NULL

sy_w3magstr = UNKNOWN / NULL

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 4400.1

sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w4mag = UNKNOWN / NULL

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = UNKNOWN / NULL

sy_w4magstr = UNKNOWN / NULL

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 4400.1

sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_icmag = 3.54

sy_icmagerr1 = UNKNOWN / NULL

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymerr = 0.0

sy_icmagstr = 3.540

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 18.4

sy_icmag_reflink = <a refstr=COUSINS_1980A
href=https://ui.adsabs.harvard.edu/abs/1980SAAOC....1..166C/abstract target=ref> Cousins 1980a

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = UNKNOWN / NULL

sy_gmagstr = UNKNOWN / NULL

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gaiamag = 4.34562

sy_gaiamagerr1 = 0.007374

sy_gaiamagerr2 = -0.007374

sy_gaiamaglim = UNKNOWN / NULL

sy_gaiamagsymerr = 1

sy_gaiamagstr = 4.345620±0.007374

sy_gaiamagformat = UNKNOWN / NULL

sy_gaiamag_solnid = 4400.1

sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_tmag = 3.7002

sy_tmagerr1 = 0.0095

sy_tmagerr2 = -0.0095

sy_tmaglim = UNKNOWN / NULL

sy_tmagsymerr = 1

sy_tmagstr = 3.7002±0.0095

sy_tmagformat = UNKNOWN / NULL

sy_tmag_solnid = 4400.1

sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kepmag = UNKNOWN / NULL

sy_kepmagerr1 = UNKNOWN / NULL

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymerr = UNKNOWN / NULL

sy_kepmagstr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

sy_kepmag_reflink = TICv8

x = 0.4783520756319317

y = -0.2665601617649409

z = -0.8367347081951789

htm20 = -336533374

pl_angsep = 4330.0

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 4.33e+03

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 5

gaia_dr3_id = Gaia DR3 6412595290592307840

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 36.3

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 36

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

16/100 : GJ 1061 b

systemid = 1.101264

sy_name = GJ 1061

objectid = 3.12499

pl_name = GJ 1061 b

pl_letter = b

hostid = 2.101264

hostname = GJ 1061

hd_name = UNKNOWN / NULL

hip_name = UNKNOWN / NULL

tic_id = TIC 79611981

gaia_dr2_id = Gaia DR2 4848140361962951552

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2020-03

disc_year = 2020

disc_refid = 4589

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = La Silla Observatory

disc_instrument = HARPS Spectrograph

disc_telescope = 3.6 m ESO Telescope

disc_refname = <a refstr=DREIZLER_ET_AL__2020

href=https://ui.adsabs.harvard.edu/abs/2020MNRAS.493..536D/abstract target=ref>Dreizler et al.
2020

sy_snum = 1

sy_pnum = 3

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 0
st_nrv = 0
st_nspec = 0
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 1
ra = 54.0032486
raerr1 = 1.52255555555556e-08
raerr2 = -1.52255555555556e-08
rasymerr = 1
rastr = 03h36m00.78s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -44.5143104
decerr1 = 1.61489722222222e-08
decerr2 = -1.61489722222222e-08
decsymerr = 1
decstr = -44d30m51.52s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 251.87109
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 251.87109
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = -52.90138
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = -52.90138
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 30.85627

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 30.85627

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = -60.77607

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = -60.77607

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 3.2073

pl_orbpererr1 = 0.0002

pl_orbpererr2 = -0.0003

pl_orbpersymerr = 0

pl_orbperlim = 0

pl_orbperstr = <div>3.2073<span
class="superscript">+0.0002-0.0003</div>

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 5929.1

pl_orbper_reflink = <a refstr=DREIZLER_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...698A.114D/abstract target=ref>Dreizler et al.
2025

pl_orblper = 145.0

pl_orblpererr1 = 81.0

pl_orblpererr2 = -65.0

pl_orblpersymerr = 0.0

pl_orblperlim = 0

pl_orblperstr = <div>145<span
class="superscript">+81-65</div>

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 4589.1

pl_orblper_reflink = <a refstr=DREIZLER_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020MNRAS.493..536D/abstract target=ref>Dreizler et al.
2020

pl_orbsmax = 0.021

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxerr1 = 0.0006

pl_orbsmaxerr2 = -0.0006

pl_orbsmaxsymerr = 1

pl_orbsmaxlim = 0

pl_orbsmaxstr = 0.0210±0.0006

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 5929.1

pl_orbsmax_reflink = <a refstr=DREIZLER_ET_AL_2025

href=https://ui.adsabs.harvard.edu/abs/2025A&A...698A.114D/abstract target=ref>Dreizler et al.
2025

pl_orbincl = 77.0

pl_orbinclerr1 = 9.0

pl_orbinclerr2 = -13.0

pl_orbinclsymerr = 0.0

pl_orbincllim = 0

pl_orbinclstr = <div>77<span
class="superscript">+9-13</div>

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = 5929.1

pl_orbincl_reflink = <a refstr=DREIZLER_ET_AL_2025

href=https://ui.adsabs.harvard.edu/abs/2025A&A...698A.114D/abstract target=ref>Dreizler et al.
2025

pl_orbtper = 2458300.61

pl_orbtpererr1 = 0.56

pl_orbtpererr2 = -0.72

pl_orbtpersymerr = 0.0

pl_orbtperlim = 0

pl_orbtperstr = <div>2458300.61<span
class="superscript">+0.56-0.72</div>

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = 4589.1

pl_orbtper_reflink = <a refstr=DREIZLER_ET_AL_2020

href=https://ui.adsabs.harvard.edu/abs/2020MNRAS.493..536D/abstract target=ref>Dreizler et al.
2020

pl_orbtper_systemref = BJD

pl_orbeccen = 0.05

pl_orbeccenerr1 = 0.5

pl_orbeccenerr2 = -0.03

pl_orbeccensymerr = 0.0

pl_orbeccenlim = 0

pl_orbeccenstr = <div>0.050<span
class="superscript">+0.500-0.030</div>

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 5929.1

pl_orbeccen_reflink = Dreizler et al. 2025

pl_eqt = 388.11

pl_eqterr1 = 15.34

pl_eqterr2 = -15.34

pl_eqtsymerr = UNKNOWN / NULL

pl_eqtlim = 0

pl_eqtstr = <div>388.105+15.340-15.340</div>

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = UNKNOWN / NULL

pl_eqt_reflink = Calculated Value

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 3.8

pl_insolerr1 = 0.7

pl_insolerr2 = -0.7

pl_insolsymerr = 1.0

pl_insollim = 0

pl_insolstr = 3.8±0.7

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = 4589.1

pl_insol_reflink = Dreizler et al. 2020

pl_dens = 5.42

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_densstr = 5.42

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandeplim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = UNKNOWN / NULL

pl_tranmiderr1 = UNKNOWN / NULL

pl_tranmiderr2 = UNKNOWN / NULL

pl_tranmidsymerr = UNKNOWN / NULL

pl_tranmidlim = UNKNOWN / NULL

pl_tranmidstr = UNKNOWN / NULL

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = UNKNOWN / NULL

pl_tranmid_reflink = UNKNOWN / NULL

pl_tranmid_systemref = UNKNOWN / NULL

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 1.83

pl_rvamperr1 = 0.18

pl_rvamperr2 = -0.17

pl_rvampsymerr = 0

pl_rvamplim = 0

pl_rvampstr = <div>1.83<span

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

class="superscript">+0.18-0.17</div>

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 5929.1

pl_rvamp_reflink = <a refstr=DREIZLER_ET_AL_2025

href=https://ui.adsabs.harvard.edu/abs/2025A&A...698A.114D/abstract target=ref>Dreizler et al.

2025

pl_radj = 0.0926

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.0926

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated Value

pl_rade = 1.04

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 1.04

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_ratdorstr = UNKNOWN / NULL
pl_ratdorformat = UNKNOWN / NULL
pl_ratdor_solnid = UNKNOWN / NULL
pl_ratdor_reflink = UNKNOWN / NULL
pl_imppar = UNKNOWN / NULL
pl_impparerr1 = UNKNOWN / NULL
pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = 0.00349245056625791
pl_massjerr1 = 0.000346098704764298
pl_massjerr2 = -0.000283171667534425
pl_massjsymerr = 0.0
pl_massjlim = 0.0
pl_massjstr = <div>0.00349+0.00035-0.00028</div>
pl_massjformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_massj_solnid = 5929.1

pl_massj_reflink = <a refstr=DREIZLER_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...698A.114D/abstract target=ref>Dreizler et al.
2025

pl_masse = 1.11

pl_masseerr1 = 0.11

pl_masseerr2 = -0.09

pl_massesymerr = 0.0

pl_masselim = 0.0

pl_massestr = <div>1.11<span
class="superscript">+0.11-0.09</div>

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = 5929.1

pl_masse_reflink = <a refstr=DREIZLER_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...698A.114D/abstract target=ref>Dreizler et al.
2025

pl_bmassj = 0.00349245

pl_bmassjerr1 = 0.0003461

pl_bmassjerr2 = -0.00028317

pl_bmassjsymerr = 0

pl_bmassjlim = 0

pl_bmassjstr = <div>0.00349<span
class="superscript">+0.00035-0.00028</div>

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = <a refstr=DREIZLER_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...698A.114D/abstract target=ref>Dreizler et al.
2025

pl_bmasse = 1.11

pl_bmasseerr1 = 0.11

pl_bmasseerr2 = -0.09

pl_bmassesymerr = 0

pl_bmasselim = 0

pl_bmassestr = <div>1.11<span
class="superscript">+0.11-0.09</div>

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = <a refstr=DREIZLER_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...698A.114D/abstract target=ref>Dreizler et al.
2025

pl_bmassprov = Mass

pl_msini_j = 0.00431048044552119

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msinijerr1 = 0.000503413774659409

pl_msinijerr2 = -0.000471950413743196

pl_msinijsymerr = 0.0

pl_msinijlim = 0.0

pl_msinijstr = <div>0.00431+0.00050-0.00047</div>

pl_msinijformat = UNKNOWN / NULL

pl_msinij_solnid = 4589.1

pl_msinij_reflink = Dreizler et al. 2020

pl_msinie = 1.37

pl_msinieerr1 = 0.16

pl_msinieerr2 = -0.15

pl_msiniesymerr = 0.0

pl_msinielim = 0.0

pl_msiniestr = <div>1.37+0.16-0.15</div>

pl_msinieformat = UNKNOWN / NULL

pl_msinie_solnid = 4589.1

pl_msinie_reflink = Dreizler et al. 2020

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_teff = 2953.0
st_tefferr1 = 98.0
st_tefferr2 = -98.0
st_teffsymerr = 1
st_tefflim = 0
st_teffstr = 2953±98
st_teffformat = UNKNOWN / NULL
st_teff_solnid = 5929.1
st_teff_reflink = <a refstr=DREIZLER_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...698A.114D/abstract target=ref>Dreizler et al.
2025
st_log_rhk = UNKNOWN / NULL
st_log_rhkerr1 = UNKNOWN / NULL
st_log_rhkerr2 = UNKNOWN / NULL
st_log_rhksymerr = UNKNOWN / NULL
st_log_rhklim = UNKNOWN / NULL
st_log_rhkstr = UNKNOWN / NULL
st_log_rhkformat = UNKNOWN / NULL
st_log_rhk_solnid = UNKNOWN / NULL
st_log_rhk_reflink = UNKNOWN / NULL
st_met = -0.08
st_meterr1 = 0.08
st_meterr2 = -0.08
st_metsymerr = 1.0
st_metlim = 0
st_metstr = -0.080±0.080
st_metformat = UNKNOWN / NULL
st_metratio = [Fe/H]
st_met_solnid = 5929.1
st_met_reflink = <a refstr=DREIZLER_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...698A.114D/abstract target=ref>Dreizler et al.
2025
st_metn = UNKNOWN / NULL
st_radv = 1.49
st_radvrr1 = 0.23
st_radvrr2 = -0.23
st_radvsymerr = 1.0
st_radvlim = 0
st_radvstr = 1.49±0.23
st_radvformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_radv_solnid = 5929.1

st_radv_reflink = <a refstr=DREIZLER_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...698A.114D/abstract target=ref>Dreizler et al.
2025

st_vsin = 2.5

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsinsymerr = 0.0

st_vsinlim = 1

st_vsinstr = <2.5

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = 5929.1

st_vsin_reflink = <a refstr=DREIZLER_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...698A.114D/abstract target=ref>Dreizler et al.
2025

st_rotp = 125.0

st_rotperr1 = UNKNOWN / NULL

st_rotperr2 = UNKNOWN / NULL

st_rotpsymerr = 0.0

st_rotplim = -1

st_rotpstr = >125

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 5929.1

st_rotp_reflink = <a refstr=DREIZLER_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...698A.114D/abstract target=ref>Dreizler et al.
2025

st_lum = -2.76955

st_lumerr1 = 0.02482

st_lumerr2 = -0.02633

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-2.8<span
class="superscript">+0.0-0.0</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 5929.1

st_lum_reflink = <a refstr=DREIZLER_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...698A.114D/abstract target=ref>Dreizler et al.
2025

st_spectype = M5.5 V

st_spectype_solnid = 5929.1

st_spectype_reflink = <a refstr=DREIZLER_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...698A.114D/abstract target=ref>Dreizler et al.

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

2025

st_logg = 5.15856

st_loggerr1 = 0.042849

st_loggerr2 = -0.042849

st_loggsymerr = 1

st_logglim = 0

st_loggstr = 5.1585600±0.0428494

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 4400.1

st_logg_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

st_age = 7.0

st_ageerr1 = 0.5

st_ageerr2 = -0.5

st_agesymerr = 1.0

st_agelim = -1

st_agestr = >7.0±0.5

st_ageformat = UNKNOWN / NULL

st_age_solnid = 5929.1

st_age_reflink = <a refstr=DREIZLER_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...698A.114D/abstract target=ref>Dreizler et al.
2025

st_mass = 0.12

st_masserr1 = 0.01

st_masserr2 = -0.01

st_masssymerr = 1

st_masslim = 0

st_massstr = 0.12±0.01

st_massformat = UNKNOWN / NULL

st_mass_solnid = 5929.1

st_mass_reflink = <a refstr=DREIZLER_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...698A.114D/abstract target=ref>Dreizler et al.
2025

st_dens = 47.5619

st_denserr1 = 3.236426

st_denserr2 = -3.236426

st_denssymerr = 1.0

st_denslim = 0

st_densstr = 47.5619001±3.2364255

st_densformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_dens_solnid = 4400.1

st_dens_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

st_rad = 0.156

st_raderr1 = 0.005

st_raderr2 = -0.005

st_radsymerr = 1

st_radlim = 0

st_radstr = 0.156±0.005

st_radformat = UNKNOWN / NULL

st_rad_solnid = 5929.1

st_rad_reflink = <a refstr=DREIZLER_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...698A.114D/abstract target=ref>Dreizler et al.
2025

sy_pm = 833.7162183

sy_pmerr1 = 0.1220404

sy_pmerr2 = -0.1220404

sy_pmsymerr = 1

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 833.7162183±0.1220404

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = 745.286

sy_pmraerr1 = 0.11762

sy_pmraerr2 = -0.11762

sy_pmrasymer = 1

sy_pmrallim = UNKNOWN / NULL

sy_pmrast = 745.28600±0.11762

sy_pmrastformat = UNKNOWN / NULL

sy_pmra_solnid = 4400.1

sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = -373.673

sy_pmdecerr1 = 0.138232

sy_pmdecerr2 = -0.138232

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = -373.673000±0.138232

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 272.245

sy_plxerr1 = 0.0660788

sy_plxerr2 = -0.0660788

sy_plxsymerr = 1

sy_plxlim = 0

sy_plxstr = 272.2450000±0.0660788

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 3.67278

sy_disterr1 = 0.00089

sy_disterr2 = -0.0009

sy_distsymerr = 0

sy_distlim = 0

sy_diststr = <div>3.67278<span
class="superscript">+0.00089-0.00090</div>

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_bmag = UNKNOWN / NULL

sy_bmagerr1 = UNKNOWN / NULL

sy_bmagerr2 = UNKNOWN / NULL

sy_bmagymerr = UNKNOWN / NULL

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = UNKNOWN / NULL

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_vmag = 12.7

sy_vmagerr1 = 0.2

sy_vmagerr2 = -0.2

sy_vmaglim = 0

sy_vmagsymerr = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_vmagstr = 12.7±0.2

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_jmag = 7.523

sy_jmagerr1 = 0.02

sy_jmagerr2 = -0.02

sy_jmaglim = 0.0

sy_jmagsymerr = 1.0

sy_jmagstr = 7.523±0.020

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 7.015

sy_hmagerr1 = 0.044

sy_hmagerr2 = -0.044

sy_hmaglim = 0.0

sy_hmagsymerr = 1.0

sy_hmagstr = 7.015±0.044

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 6.61

sy_kmagerr1 = 0.021

sy_kmagerr2 = -0.021

sy_kmaglim = 0

sy_kmagsymerr = 1

sy_kmagstr = 6.610±0.021

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = UNKNOWN / NULL

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagsymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

sy_rmager1 = UNKNOWN / NULL

sy_rmager2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = 6.387

sy_w1magerr1 = 0.088

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = 0.0

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sy_w1magstr = 6.387±0.088

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 3384.3

sy_w1mag_reflink = <a refstr=CUTRI_ET_AL__2014

href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w2mag = 6.103

sy_w2magerr1 = 0.037

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = 0.0

sy_w2magstr = 6.103±0.037

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 3384.3

sy_w2mag_reflink = <a refstr=CUTRI_ET_AL__2014

href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w3mag = 6.001

sy_w3magerr1 = 0.016

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = 0.0

sy_w3magstr = 6.001±0.016

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 3384.3

sy_w3mag_reflink = <a refstr=CUTRI_ET_AL__2014

href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w4mag = 5.855

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = 0.0

sy_w4magstr = 5.855±0.036

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 3384.3

sy_w4mag_reflink = <a refstr=CUTRI_ET_AL__2014

href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_icmag = UNKNOWN / NULL

sy_icmagerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_icmagerr2 = UNKNOWN / NULL
sy_icmaglim = UNKNOWN / NULL
sy_icmagsymerr = UNKNOWN / NULL
sy_icmagstr = UNKNOWN / NULL
sy_icmagformat = UNKNOWN / NULL
sy_icmag_solnid = 4400.1
sy_icmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_gmag = UNKNOWN / NULL
sy_gmagerr1 = UNKNOWN / NULL
sy_gmagerr2 = UNKNOWN / NULL
sy_gmaglim = UNKNOWN / NULL
sy_gmagsymerr = UNKNOWN / NULL
sy_gmagstr = UNKNOWN / NULL
sy_gmagformat = UNKNOWN / NULL
sy_gmag_solnid = 4400.1
sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_gaiamag = 10.9889
sy_gaiamagerr1 = 0.000945
sy_gaiamagerr2 = -0.000945
sy_gaiamaglim = UNKNOWN / NULL
sy_gaiamagsymerr = 1
sy_gaiamagstr = 10.988900±0.000945
sy_gaiamagformat = UNKNOWN / NULL
sy_gaiamag_solnid = 4400.1
sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_tmag = 9.47068
sy_tmagerr1 = 0.0075428
sy_tmagerr2 = -0.0075428
sy_tmaglim = UNKNOWN / NULL
sy_tmagsymerr = 1
sy_tmagstr = 9.4706800±0.0075428
sy_tmagformat = UNKNOWN / NULL
sy_tmag_solnid = 4400.1
sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kepmag = UNKNOWN / NULL
sy_kepmagerr1 = UNKNOWN / NULL

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sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymerr = UNKNOWN / NULL

sy_kepmagstr = UNKNOWN / NULL

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

x = 0.4191024738605492

y = 0.5769138523100392

z = -0.7010873864339295

htm20 = 1854862311

pl_angsep = 5.72

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 5.72

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated
Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 4848140361962951552

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 7.9

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated
Value

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 8

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

17/100 : GJ 1061 c

systemid = 1.101264

sy_name = GJ 1061

objectid = 3.12500

pl_name = GJ 1061 c

pl_letter = c

hostid = 2.101264

hostname = GJ 1061

hd_name = UNKNOWN / NULL

hip_name = UNKNOWN / NULL

tic_id = TIC 79611981

gaia_dr2_id = Gaia DR2 4848140361962951552

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2020-03

disc_year = 2020

disc_refid = 4589

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = La Silla Observatory

disc_instrument = HARPS Spectrograph

disc_telescope = 3.6 m ESO Telescope

disc_refname = <a refstr=DREIZLER_ET_AL__2020

href=https://ui.adsabs.harvard.edu/abs/2020MNRAS.493..536D/abstract target=ref>Dreizler et al.
2020

sy_snum = 1

sy_pnum = 3

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 0
st_nrv = 0
st_nspec = 0
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 1
ra = 54.0032486
raerr1 = 1.52255555555556e-08
raerr2 = -1.52255555555556e-08
rasymerr = 1
rastr = 03h36m00.78s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -44.5143104
decerr1 = 1.61489722222222e-08
decerr2 = -1.61489722222222e-08
decsymerr = 1
decstr = -44d30m51.52s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 251.87109
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 251.87109
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = -52.90138
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = -52.90138
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 30.85627

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 30.85627

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = -60.77607

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = -60.77607

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 6.6821

pl_orbpererr1 = 0.0008

pl_orbpererr2 = -0.0008

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 6.6821±0.0008

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 5929.1

pl_orbper_reflink = <a refstr=DREIZLER_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...698A.114D/abstract target=ref>Dreizler et al.
2025

pl_orblper = 88.0

pl_orblpererr1 = 95.0

pl_orblpererr2 = -85.0

pl_orblpersymerr = 0.0

pl_orblperlim = 0

pl_orblperstr = <div>88.0<span
class="superscript">+95.0-85.0</div>

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 4589.1

pl_orblper_reflink = <a refstr=DREIZLER_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020MNRAS.493..536D/abstract target=ref>Dreizler et al.
2020

pl_orbsmax = 0.0342

pl_orbsmaxerr1 = 0.0009

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxerr2 = -0.001

pl_orbsmaxsymerr = 0

pl_orbsmaxlim = 0

pl_orbsmaxstr = <div>0.0342+0.0009-0.0010</div>

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 5929.1

pl_orbsmax_reflink = Dreizler et al. 2025

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = 2458300.2

pl_orbtpererr1 = 1.9

pl_orbtpererr2 = -1.5

pl_orbtpersymerr = 0.0

pl_orbtperlim = 0

pl_orbtperstr = <div>2458300.2+1.9-1.5</div>

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = 4589.1

pl_orbtper_reflink = Dreizler et al. 2020

pl_orbtper_systemref = BJD

pl_orbeccen = 0.02

pl_orbeccenerr1 = 0.03

pl_orbeccenerr2 = -0.02

pl_orbeccensymerr = 0.0

pl_orbeccenlim = 0

pl_orbeccenstr = <div>0.02+0.03-0.02</div>

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 5929.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbeccen_reflink = <a refstr=DREIZLER_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...698A.114D/abstract target=ref>Dreizler et al.
2025

pl_eqt = 304.12

pl_eqterr1 = 11.98

pl_eqterr2 = -11.98

pl_eqtsymerr = UNKNOWN / NULL

pl_eqtlim = 0

pl_eqtstr = 304.121&plusmn11.977

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = UNKNOWN / NULL

pl_eqt_reflink = Calculated
Value

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 1.4

pl_insolerr1 = 0.2

pl_insolerr2 = -0.2

pl_insolymerr = 1.0

pl_insollim = 0

pl_insolstr = 1.4±0.2

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = 4589.1

pl_insol_reflink = <a refstr=DREIZLER_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020MNRAS.493..536D/abstract target=ref>Dreizler et al.
2020

pl_dens = 5.9

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 5.9

pl_densformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandepelim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = UNKNOWN / NULL

pl_tranmiderr1 = UNKNOWN / NULL

pl_tranmiderr2 = UNKNOWN / NULL

pl_tranmidsymerr = UNKNOWN / NULL

pl_tranmidlim = UNKNOWN / NULL

pl_tranmidstr = UNKNOWN / NULL

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = UNKNOWN / NULL

pl_tranmid_reflink = UNKNOWN / NULL

pl_tranmid_systemref = UNKNOWN / NULL

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 2.32

pl_rvamperr1 = 0.22

pl_rvamperr2 = -0.19

pl_rvampsymerr = 0

pl_rvamplim = 0

pl_rvampstr = <div>2.32+0.22-0.19</div>

pl_rvampformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_rvamp_solnid = 5929.1

pl_rvamp_reflink = <a refstr=DREIZLER_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...698A.114D/abstract target=ref>Dreizler et al.
2025

pl_radj = 0.106

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.106

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated
Value

pl_rade = 1.19

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 1.19

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated
Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_ratdor_solnid = UNKNOWN / NULL
pl_ratdor_reflink = UNKNOWN / NULL
pl_imppar = UNKNOWN / NULL
pl_impparerr1 = UNKNOWN / NULL
pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = 0.00569489686930344
pl_massjerr1 = 0.00040902574199417
pl_massjerr2 = -0.000346098704764298
pl_massjsymerr = 0.0
pl_massjlim = 0.0
pl_massjstr = <div>0.00569+0.00041-0.00035</div>
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = 5929.1
pl_massj_reflink = <a refstr=DREIZLER_ET_AL_2025

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2025A&A...698A.114D/abstract target=ref>Dreizler et al.
2025

pl_masse = 1.81

pl_masseerr1 = 0.13

pl_masseerr2 = -0.11

pl_massesymerr = 0.0

pl_masselim = 0.0

pl_massestr = <div>1.81<span
class="superscript">+0.13-0.11</div>

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = 5929.1

pl_masse_reflink = <a refstr=DREIZLER_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...698A.114D/abstract target=ref>Dreizler et al.
2025

pl_bmassj = 0.0056949

pl_bmassjerr1 = 0.00040903

pl_bmassjerr2 = -0.0003461

pl_bmassjsymerr = 0

pl_bmassjlim = 0

pl_bmassjstr = <div>0.00569<span
class="superscript">+0.00041-0.00035</div>

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = <a refstr=DREIZLER_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...698A.114D/abstract target=ref>Dreizler et al.
2025

pl_bmasse = 1.81

pl_bmasseerr1 = 0.13

pl_bmasseerr2 = -0.11

pl_bmassesymerr = 0

pl_bmasselim = 0

pl_bmassestr = <div>1.81<span
class="superscript">+0.13-0.11</div>

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = <a refstr=DREIZLER_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...698A.114D/abstract target=ref>Dreizler et al.
2025

pl_bmassprov = Mass

pl_msinij = 0.00547462479942107

pl_msinijerr1 = 0.000723657301072901

pl_msinijerr2 = -0.000723657301072901

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msinijsymmerr = 1.0

pl_msinijlim = 0.0

pl_msinijstr = 0.00547±0.00072

pl_msinijformat = UNKNOWN / NULL

pl_msinij_solnid = 4589.1

pl_msinij_reflink = <a refstr=DREIZLER_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020MNRAS.493..536D/abstract target=ref>Dreizler et al.
2020

pl_msinie = 1.74

pl_msinieerr1 = 0.23

pl_msinieerr2 = -0.23

pl_msiniesymmerr = 1.0

pl_msinielim = 0.0

pl_msiniestr = 1.74±0.23

pl_msinieformat = UNKNOWN / NULL

pl_msinie_solnid = 4589.1

pl_msinie_reflink = <a refstr=DREIZLER_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020MNRAS.493..536D/abstract target=ref>Dreizler et al.
2020

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 2953.0

st_tefferr1 = 98.0

st_tefferr2 = -98.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_teffsymerr = 1

st_tefflim = 0

st_teffstr = 2953±98

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 5929.1

st_teff_reflink = <a refstr=DREIZLER_ET_AL_2025

href=https://ui.adsabs.harvard.edu/abs/2025A&A...698A.114D/abstract target=ref>Dreizler et al.
2025

st_log_rhk = UNKNOWN / NULL

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

st_log_rhksymerr = UNKNOWN / NULL

st_log_rhklim = UNKNOWN / NULL

st_log_rhkstr = UNKNOWN / NULL

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = UNKNOWN / NULL

st_log_rhk_reflink = UNKNOWN / NULL

st_met = -0.08

st_meterr1 = 0.08

st_meterr2 = -0.08

st_metsymerr = 1.0

st_metlim = 0

st_metstr = -0.080±0.080

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 5929.1

st_met_reflink = <a refstr=DREIZLER_ET_AL_2025

href=https://ui.adsabs.harvard.edu/abs/2025A&A...698A.114D/abstract target=ref>Dreizler et al.
2025

st_metn = UNKNOWN / NULL

st_radv = 1.49

st_radverr1 = 0.23

st_radverr2 = -0.23

st_radvsymerr = 1.0

st_radvlim = 0

st_radvstr = 1.49±0.23

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 5929.1

st_radv_reflink = <a refstr=DREIZLER_ET_AL_2025

href=https://ui.adsabs.harvard.edu/abs/2025A&A...698A.114D/abstract target=ref>Dreizler et al.
2025

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_vsin = 2.5

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsinsymerr = 0.0

st_vsinlim = 1

st_vsinstr = <2.5

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = 5929.1

st_vsin_reflink = <a refstr=DREIZLER_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...698A.114D/abstract target=ref>Dreizler et al.
2025

st_rotp = 125.0

st_rotperr1 = UNKNOWN / NULL

st_rotperr2 = UNKNOWN / NULL

st_rotpsymerr = 0.0

st_rotplim = -1

st_rotpstr = >125

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 5929.1

st_rotp_reflink = <a refstr=DREIZLER_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...698A.114D/abstract target=ref>Dreizler et al.
2025

st_lum = -2.76955

st_lumerr1 = 0.02482

st_lumerr2 = -0.02633

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-2.8<span
class="superscript">+0.0-0.0</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 5929.1

st_lum_reflink = <a refstr=DREIZLER_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...698A.114D/abstract target=ref>Dreizler et al.
2025

st_spectype = M5.5 V

st_spectype_solnid = 5929.1

st_spectype_reflink = <a refstr=DREIZLER_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...698A.114D/abstract target=ref>Dreizler et al.
2025

st_logg = 5.15856

st_loggerr1 = 0.042849

st_loggerr2 = -0.042849

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_loggsymerr = 1

st_logglim = 0

st_loggstr = 5.1585600±0.0428494

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 4400.1

st_logg_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

st_age = 7.0

st_ageerr1 = 0.5

st_ageerr2 = -0.5

st_agesymerr = 1.0

st_agelim = -1

st_agestr = >7.0±0.5

st_ageformat = UNKNOWN / NULL

st_age_solnid = 5929.1

st_age_reflink = <a refstr=DREIZLER_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...698A.114D/abstract target=ref>Dreizler et al.
2025

st_mass = 0.12

st_masserr1 = 0.01

st_masserr2 = -0.01

st_masssymerr = 1

st_masslim = 0

st_masssstr = 0.12±0.01

st_massformat = UNKNOWN / NULL

st_mass_solnid = 5929.1

st_mass_reflink = <a refstr=DREIZLER_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...698A.114D/abstract target=ref>Dreizler et al.
2025

st_dens = 47.5619

st_denserr1 = 3.236426

st_denserr2 = -3.236426

st_denssymerr = 1.0

st_denslim = 0

st_denssstr = 47.5619001±3.2364255

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

st_dens_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

st_rad = 0.156

st_raderr1 = 0.005

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_raderr2 = -0.005

st_radsymerr = 1

st_radlim = 0

st_radstr = 0.156±0.005

st_radformat = UNKNOWN / NULL

st_rad_solnid = 5929.1

st_rad_reflink = <a refstr=DREIZLER_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...698A.114D/abstract target=ref>Dreizler et al.
2025

sy_pm = 833.7162183

sy_pmerr1 = 0.1220404

sy_pmerr2 = -0.1220404

sy_pmsymerr = 1

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 833.7162183±0.1220404

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = 745.286

sy_pmraerr1 = 0.11762

sy_pmraerr2 = -0.11762

sy_pmrasymerr = 1

sy_pmrallim = UNKNOWN / NULL

sy_pmrastr = 745.28600±0.11762

sy_pmraformat = UNKNOWN / NULL

sy_pmra_solnid = 4400.1

sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = -373.673

sy_pmdecerr1 = 0.138232

sy_pmdecerr2 = -0.138232

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = -373.673000±0.138232

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 272.245

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_plxerr1 = 0.0660788

sy_plxerr2 = -0.0660788

sy_plxsymerr = 1

sy_plxlim = 0

sy_plxstr = 272.2450000±0.0660788

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 3.67278

sy_disterr1 = 0.00089

sy_disterr2 = -0.0009

sy_distsymerr = 0

sy_distlim = 0

sy_diststr = <div>3.67278<span
class="superscript">+0.00089-0.00090</div>

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_bmag = UNKNOWN / NULL

sy_bmagerr1 = UNKNOWN / NULL

sy_bmagerr2 = UNKNOWN / NULL

sy_bmagymerr = UNKNOWN / NULL

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = UNKNOWN / NULL

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_vmag = 12.7

sy_vmagerr1 = 0.2

sy_vmagerr2 = -0.2

sy_vmaglim = 0

sy_vmagymerr = 1

sy_vmagstr = 12.7±0.2

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_jmag = 7.523
sy_jmagerr1 = 0.02
sy_jmagerr2 = -0.02
sy_jmaglim = 0.0
sy_jmagsymerr = 1.0
sy_jmagstr = 7.523 $\pm$ 0.020
sy_jmagformat = UNKNOWN / NULL
sy_jmag_solnid = 4400.1
sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_hmag = 7.015
sy_hmagerr1 = 0.044
sy_hmagerr2 = -0.044
sy_hmaglim = 0.0
sy_hmagsymerr = 1.0
sy_hmagstr = 7.015 $\pm$ 0.044
sy_hmagformat = UNKNOWN / NULL
sy_hmag_solnid = 4400.1
sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kmag = 6.61
sy_kmagerr1 = 0.021
sy_kmagerr2 = -0.021
sy_kmaglim = 0
sy_kmagsymerr = 1
sy_kmagstr = 6.610 $\pm$ 0.021
sy_kmagformat = UNKNOWN / NULL
sy_kmag_solnid = 4400.1
sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_umag = UNKNOWN / NULL
sy_umagerr1 = UNKNOWN / NULL
sy_umagerr2 = UNKNOWN / NULL
sy_umaglim = UNKNOWN / NULL
sy_umagsymerr = UNKNOWN / NULL
sy_umagstr = UNKNOWN / NULL
sy_umagformat = UNKNOWN / NULL
sy_umag_solnid = 4400.1
sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_rmag = UNKNOWN / NULL

sy_rmagerr1 = UNKNOWN / NULL

sy_rmagerr2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = 6.387

sy_w1magerr1 = 0.088

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = 0.0

sy_w1magstr = 6.387±0.088

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 3384.3

sy_w1mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w2mag = 6.103

sy_w2magerr1 = 0.037

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = 0.0

sy_w2magstr = 6.103±0.037

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 3384.3

sy_w2mag_reflink = <a refstr=CUTRI_ET_AL__2014

href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w3mag = 6.001

sy_w3magerr1 = 0.016

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = 0.0

sy_w3magstr = 6.001±0.016

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 3384.3

sy_w3mag_reflink = <a refstr=CUTRI_ET_AL__2014

href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w4mag = 5.855

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = 0.0

sy_w4magstr = 5.855±0.036

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 3384.3

sy_w4mag_reflink = <a refstr=CUTRI_ET_AL__2014

href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_icmag = UNKNOWN / NULL

sy_icmagerr1 = UNKNOWN / NULL

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = UNKNOWN / NULL

sy_icmagsymerr = UNKNOWN / NULL

sy_icmagstr = UNKNOWN / NULL

sy_icmagformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_icmag_solnid = 4400.1

sy_icmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = UNKNOWN / NULL

sy_gmagstr = UNKNOWN / NULL

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gaiamag = 10.9889

sy_gaiamagerr1 = 0.000945

sy_gaiamagerr2 = -0.000945

sy_gaiamaglim = UNKNOWN / NULL

sy_gaiamagsymerr = 1

sy_gaiamagstr = 10.988900±0.000945

sy_gaiamagformat = UNKNOWN / NULL

sy_gaiamag_solnid = 4400.1

sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_tmag = 9.47068

sy_tmagerr1 = 0.0075428

sy_tmagerr2 = -0.0075428

sy_tmaglim = UNKNOWN / NULL

sy_tmagsymerr = 1

sy_tmagstr = 9.4706800±0.0075428

sy_tmagformat = UNKNOWN / NULL

sy_tmag_solnid = 4400.1

sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kepmag = UNKNOWN / NULL

sy_kepmagerr1 = UNKNOWN / NULL

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymerr = UNKNOWN / NULL

sy_kepmagstr = UNKNOWN / NULL

sy_kepformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_kepmag_solnid = 4400.1

sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

x = 0.4191024738605492

y = 0.5769138523100392

z = -0.7010873864339295

htm20 = 1854862311

pl_angsep = 9.31

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 9.31

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated
Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 4848140361962951552

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 3.0

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated
Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 3

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

18/100 : GJ 1061 d

systemid = 1.101264

sy_name = GJ 1061

objectid = 3.12501

pl_name = GJ 1061 d

pl_letter = d

hostid = 2.101264

hostname = GJ 1061

hd_name = UNKNOWN / NULL

hip_name = UNKNOWN / NULL

tic_id = TIC 79611981

gaia_dr2_id = Gaia DR2 4848140361962951552

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2020-03

disc_year = 2020

disc_refid = 4589

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = La Silla Observatory

disc_instrument = HARPS Spectrograph

disc_telescope = 3.6 m ESO Telescope

disc_refname = <a refstr=DREIZLER_ET_AL__2020

href=https://ui.adsabs.harvard.edu/abs/2020MNRAS.493..536D/abstract target=ref>Dreizler et al.
2020

sy_snum = 1

sy_pnum = 3

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 0
st_nrv = 0
st_nspec = 0
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 1
ra = 54.0032486
raerr1 = 1.52255555555556e-08
raerr2 = -1.52255555555556e-08
rasymerr = 1
rastr = 03h36m00.78s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -44.5143104
decerr1 = 1.61489722222222e-08
decerr2 = -1.61489722222222e-08
decsymerr = 1
decstr = -44d30m51.52s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 251.87109
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 251.87109
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = -52.90138
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = -52.90138
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 30.85627

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 30.85627

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = -60.77607

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = -60.77607

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 13.066

pl_orbpererr1 = 0.002

pl_orbpererr2 = -0.002

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 13.066±0.002

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 5929.1

pl_orbper_reflink = <a refstr=DREIZLER_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...698A.114D/abstract target=ref>Dreizler et al.
2025

pl_orblper = 157.0

pl_orblpererr1 = 88.0

pl_orblpererr2 = -71.0

pl_orblpersymerr = 0.0

pl_orblperlim = 0

pl_orblperstr = <div>157<span
class="superscript">+88-71</div>

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 4589.1

pl_orblper_reflink = <a refstr=DREIZLER_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020MNRAS.493..536D/abstract target=ref>Dreizler et al.
2020

pl_orbsmax = 0.054

pl_orbsmaxerr1 = 0.002

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxerr2 = -0.002

pl_orbsmaxsymerr = 1

pl_orbsmaxlim = 0

pl_orbsmaxstr = 0.054 $\pm$ 0.002

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 5929.1

pl_orbsmax_reflink = <a refstr=DREIZLER_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...698A.114D/abstract target=ref>Dreizler et al.
2025

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = 2458306.4

pl_orbtpererr1 = 3.1

pl_orbtpererr2 = -2.5

pl_orbtpersymerr = 0.0

pl_orbtperlim = 0

pl_orbtperstr = <div>2458306.4<span
class="superscript">+3.1-2.5</div>

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = 4589.1

pl_orbtper_reflink = <a refstr=DREIZLER_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020MNRAS.493..536D/abstract target=ref>Dreizler et al.
2020

pl_orbtper_systemref = BJD

pl_orbeccen = 0.04

pl_orbeccenerr1 = 0.04

pl_orbeccenerr2 = -0.03

pl_orbeccensymerr = 0.0

pl_orbeccenlim = 0

pl_orbeccenstr = <div>0.04<span
class="superscript">+0.04-0.03</div>

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 5929.1

pl_orbeccen_reflink = <a refstr=DREIZLER_ET_AL_2025

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2025A&A...698A.114D/abstract target=ref>Dreizler et al.
2025

pl_eqt = 242.03

pl_eqterr1 = 9.98

pl_eqterr2 = -9.98

pl_eqtsymerr = UNKNOWN / NULL

pl_eqtlim = 0

pl_eqtstr = 242.026&plusmn9.982

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = UNKNOWN / NULL

pl_eqt_reflink = Calculated
Value

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 0.6

pl_insolerr1 = 0.1

pl_insolerr2 = -0.1

pl_insolymerr = 1.0

pl_insolim = 0

pl_insolstr = 0.6±0.1

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = 4589.1

pl_insol_reflink = <a refstr=DREIZLER_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020MNRAS.493..536D/abstract target=ref>Dreizler et al.
2020

pl_dens = 5.88

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 5.88

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_dens_reflink = Calculated Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandepelim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = UNKNOWN / NULL

pl_tranmiderr1 = UNKNOWN / NULL

pl_tranmiderr2 = UNKNOWN / NULL

pl_tranmidsymerr = UNKNOWN / NULL

pl_tranmidlim = UNKNOWN / NULL

pl_tranmidstr = UNKNOWN / NULL

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = UNKNOWN / NULL

pl_tranmid_reflink = UNKNOWN / NULL

pl_tranmid_systemref = UNKNOWN / NULL

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 1.63

pl_rvamperr1 = 0.17

pl_rvamperr2 = -0.16

pl_rvampsymerr = 0

pl_rvampelim = 0

pl_rvampstr = <div>1.63+0.17-0.16</div>

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 5929.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_rvamp_reflink = Dreizler et al. 2025

pl_radj = 0.104

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.104

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated Value

pl_rade = 1.16

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 1.16

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_ratdor_reflink = UNKNOWN / NULL

pl_imppar = UNKNOWN / NULL

pl_impparerr1 = UNKNOWN / NULL

pl_impparerr2 = UNKNOWN / NULL

pl_impparsymerr = UNKNOWN / NULL

pl_impparlim = UNKNOWN / NULL

pl_impparstr = UNKNOWN / NULL

pl_impparformat = UNKNOWN / NULL

pl_imppar_solnid = UNKNOWN / NULL

pl_imppar_reflink = UNKNOWN / NULL

pl_cmassj = UNKNOWN / NULL

pl_cmassjerr1 = UNKNOWN / NULL

pl_cmassjerr2 = UNKNOWN / NULL

pl_cmassjsymerr = UNKNOWN / NULL

pl_cmassjlim = UNKNOWN / NULL

pl_cmassjstr = UNKNOWN / NULL

pl_cmassjformat = UNKNOWN / NULL

pl_cmassj_solnid = UNKNOWN / NULL

pl_cmassj_reflink = UNKNOWN / NULL

pl_cmasse = UNKNOWN / NULL

pl_cmasseerr1 = UNKNOWN / NULL

pl_cmasseerr2 = UNKNOWN / NULL

pl_cmassesymerr = UNKNOWN / NULL

pl_cmasselim = UNKNOWN / NULL

pl_cmassestr = UNKNOWN / NULL

pl_cmasseformat = UNKNOWN / NULL

pl_cmasse_solnid = UNKNOWN / NULL

pl_cmasse_reflink = UNKNOWN / NULL

pl_massj = 0.00525440760869433

pl_massjerr1 = 0.000534879816453914

pl_massjerr2 = -0.000660733890913659

pl_massjsymerr = 0.0

pl_massjlim = 0.0

pl_massjstr = <div>0.00525+0.00053-0.00066</div>

pl_massjformat = UNKNOWN / NULL

pl_massj_solnid = 5929.1

pl_massj_reflink = Dreizler et al. 2025

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_masse = 1.67

pl_masseerr1 = 0.17

pl_masseerr2 = -0.21

pl_massesymerr = 0.0

pl_masselim = 0.0

pl_massestr = <div>1.67+0.17-0.21</div>

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = 5929.1

pl_masse_reflink = Dreizler et al. 2025

pl_bmassj = 0.00525441

pl_bmassjerr1 = 0.00053488

pl_bmassjerr2 = -0.00066073

pl_bmassjsymerr = 0

pl_bmassjlim = 0

pl_bmassjstr = <div>0.00525+0.00053-0.00066</div>

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = Dreizler et al. 2025

pl_bmasse = 1.67

pl_bmasseerr1 = 0.17

pl_bmasseerr2 = -0.21

pl_bmassesymerr = 0

pl_bmasselim = 0

pl_bmassestr = <div>1.67+0.17-0.21</div>

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = Dreizler et al. 2025

pl_bmassprov = Mass

pl_msini = 0.00515999119025894

pl_msinierr1 = 0.000755120661989114

pl_msinierr2 = -0.000723657301072901

pl_msinijsymerr = 0.0

pl_msinijlim = 0.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msinijsr = <div>0.00516+0.00076-0.00072</div>

pl_msinijsrformat = UNKNOWN / NULL

pl_msinijsr_solnid = 4589.1

pl_msinijsr_reflink = Dreizler et al. 2020

pl_msinijsr = 1.64

pl_msinijsrerr1 = 0.24

pl_msinijsrerr2 = -0.23

pl_msinijsymerr = 0.0

pl_msinijslim = 0.0

pl_msinijsr = <div>1.64+0.24-0.23</div>

pl_msinijsrformat = UNKNOWN / NULL

pl_msinijsr_solnid = 4589.1

pl_msinijsr_reflink = Dreizler et al. 2020

pl_projblij = UNKNOWN / NULL

pl_projblijerr1 = UNKNOWN / NULL

pl_projblijerr2 = UNKNOWN / NULL

pl_projblijsymerr = UNKNOWN / NULL

pl_projblijlim = UNKNOWN / NULL

pl_projblijstr = UNKNOWN / NULL

pl_projblijformat = UNKNOWN / NULL

pl_projblij_solnid = UNKNOWN / NULL

pl_projblij_reflink = UNKNOWN / NULL

pl_trueblij = UNKNOWN / NULL

pl_trueblijerr1 = UNKNOWN / NULL

pl_trueblijerr2 = UNKNOWN / NULL

pl_trueblijsymerr = UNKNOWN / NULL

pl_trueblijlim = UNKNOWN / NULL

pl_trueblijstr = UNKNOWN / NULL

pl_trueblijformat = UNKNOWN / NULL

pl_trueblij_solnid = UNKNOWN / NULL

pl_trueblij_reflink = UNKNOWN / NULL

st_teff = 2953.0

st_tefferr1 = 98.0

st_tefferr2 = -98.0

st_teffsymerr = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_tefflim = 0

st_teffstr = 2953±98

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 5929.1

st_teff_reflink = <a refstr=DREIZLER_ET_AL_2025

href=https://ui.adsabs.harvard.edu/abs/2025A&A...698A.114D/abstract target=ref>Dreizler et al. 2025

st_log_rhk = UNKNOWN / NULL

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

st_log_rhksymerr = UNKNOWN / NULL

st_log_rhklm = UNKNOWN / NULL

st_log_rhkstr = UNKNOWN / NULL

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = UNKNOWN / NULL

st_log_rhk_reflink = UNKNOWN / NULL

st_met = -0.08

st_meterr1 = 0.08

st_meterr2 = -0.08

st_metsymerr = 1.0

st_metlim = 0

st_metstr = -0.080±0.080

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 5929.1

st_met_reflink = <a refstr=DREIZLER_ET_AL_2025

href=https://ui.adsabs.harvard.edu/abs/2025A&A...698A.114D/abstract target=ref>Dreizler et al. 2025

st_metn = UNKNOWN / NULL

st_radv = 1.49

st_radverr1 = 0.23

st_radverr2 = -0.23

st_radvsymerr = 1.0

st_radvlim = 0

st_radvstr = 1.49±0.23

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 5929.1

st_radv_reflink = <a refstr=DREIZLER_ET_AL_2025

href=https://ui.adsabs.harvard.edu/abs/2025A&A...698A.114D/abstract target=ref>Dreizler et al. 2025

st_vsin = 2.5

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsymerr = 0.0

st_vsinlim = 1

st_vsinstr = <2.5

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = 5929.1

st_vsin_reflink = Dreizler et al. 2025

st_rotp = 125.0

st_rotperr1 = UNKNOWN / NULL

st_rotperr2 = UNKNOWN / NULL

st_rotpsymerr = 0.0

st_rotplim = -1

st_rotpstr = >125

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 5929.1

st_rotp_reflink = Dreizler et al. 2025

st_lum = -2.76955

st_lumerr1 = 0.02482

st_lumerr2 = -0.02633

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-2.8+0.0-0.0</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 5929.1

st_lum_reflink = Dreizler et al. 2025

st_spectype = M5.5 V

st_spectype_solnid = 5929.1

st_spectype_reflink = Dreizler et al. 2025

st_logg = 5.15856

st_loggerr1 = 0.042849

st_loggerr2 = -0.042849

st_loggsymerr = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_logglim = 0

st_loggstr = 5.1585600±0.0428494

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 4400.1

st_logg_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

st_age = 7.0

st_ageerr1 = 0.5

st_ageerr2 = -0.5

st_agesymerr = 1.0

st_agelim = -1

st_agestr = >7.0±0.5

st_ageformat = UNKNOWN / NULL

st_age_solnid = 5929.1

st_age_reflink = <a refstr=DREIZLER_ET_AL_2025

href=https://ui.adsabs.harvard.edu/abs/2025A&A...698A.114D/abstract target=ref>Dreizler et al. 2025

st_mass = 0.12

st_masserr1 = 0.01

st_masserr2 = -0.01

st_masssymerr = 1

st_masslim = 0

st_massstr = 0.12±0.01

st_massformat = UNKNOWN / NULL

st_mass_solnid = 5929.1

st_mass_reflink = <a refstr=DREIZLER_ET_AL_2025

href=https://ui.adsabs.harvard.edu/abs/2025A&A...698A.114D/abstract target=ref>Dreizler et al. 2025

st_dens = 47.5619

st_denserr1 = 3.236426

st_denserr2 = -3.236426

st_denssymerr = 1.0

st_denslim = 0

st_densstr = 47.5619001±3.2364255

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

st_dens_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

st_rad = 0.156

st_raderr1 = 0.005

st_raderr2 = -0.005

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_radsymerr = 1

st_radlim = 0

st_radstr = 0.156±0.005

st_radformat = UNKNOWN / NULL

st_rad_solnid = 5929.1

st_rad_reflink = <a refstr=DREIZLER_ET_AL_2025

href=https://ui.adsabs.harvard.edu/abs/2025A&A...698A.114D/abstract target=ref>Dreizler et al. 2025

sy_pm = 833.7162183

sy_pmerr1 = 0.1220404

sy_pmerr2 = -0.1220404

sy_pmsymerr = 1

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 833.7162183±0.1220404

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = 745.286

sy_pmraerr1 = 0.11762

sy_pmraerr2 = -0.11762

sy_pmrasymer = 1

sy_pmr ALIM = UNKNOWN / NULL

sy_pmr astr = 745.28600±0.11762

sy_pmr aformat = UNKNOWN / NULL

sy_pmr a_solnid = 4400.1

sy_pmr a_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = -373.673

sy_pmdecerr1 = 0.138232

sy_pmdecerr2 = -0.138232

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = -373.673000±0.138232

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 272.245

sy_plxerr1 = 0.0660788

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_plxerr2 = -0.0660788

sy_plxsymerr = 1

sy_plxlim = 0

sy_plxstr = 272.2450000±0.0660788

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 3.67278

sy_disterr1 = 0.00089

sy_disterr2 = -0.0009

sy_distsymerr = 0

sy_distlim = 0

sy_diststr = <div>3.67278<span
class="superscript">+0.00089-0.00090</div>

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_bmag = UNKNOWN / NULL

sy_bmagerr1 = UNKNOWN / NULL

sy_bmagerr2 = UNKNOWN / NULL

sy_bmagymerr = UNKNOWN / NULL

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = UNKNOWN / NULL

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_vmag = 12.7

sy_vmagerr1 = 0.2

sy_vmagerr2 = -0.2

sy_vmaglim = 0

sy_vmagsymerr = 1

sy_vmagstr = 12.7±0.2

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_jmag = 7.523

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_jmagerr1 = 0.02
sy_jmagerr2 = -0.02
sy_jmaglim = 0.0
sy_jmagsymerr = 1.0
sy_jmagstr = 7.523±0.020
sy_jmagformat = UNKNOWN / NULL
sy_jmag_solnid = 4400.1
sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_hmag = 7.015
sy_hmagerr1 = 0.044
sy_hmagerr2 = -0.044
sy_hmaglim = 0.0
sy_hmagsymerr = 1.0
sy_hmagstr = 7.015±0.044
sy_hmagformat = UNKNOWN / NULL
sy_hmag_solnid = 4400.1
sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kmag = 6.61
sy_kmagerr1 = 0.021
sy_kmagerr2 = -0.021
sy_kmaglim = 0
sy_kmagsymerr = 1
sy_kmagstr = 6.610±0.021
sy_kmagformat = UNKNOWN / NULL
sy_kmag_solnid = 4400.1
sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_umag = UNKNOWN / NULL
sy_umagerr1 = UNKNOWN / NULL
sy_umagerr2 = UNKNOWN / NULL
sy_umaglim = UNKNOWN / NULL
sy_umagsymerr = UNKNOWN / NULL
sy_umagstr = UNKNOWN / NULL
sy_umagformat = UNKNOWN / NULL
sy_umag_solnid = 4400.1
sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_rmag = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_rmager1 = UNKNOWN / NULL

sy_rmager2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = 6.387

sy_w1magerr1 = 0.088

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = 0.0

sy_w1magstr = 6.387±0.088

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 3384.3

sy_w1mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w2mag = 6.103

sy_w2magerr1 = 0.037

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = 0.0

sy_w2magstr = 6.103±0.037

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 3384.3

sy_w2mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w3mag = 6.001

sy_w3magerr1 = 0.016

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = 0.0

sy_w3magstr = 6.001±0.016

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 3384.3

sy_w3mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w4mag = 5.855

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = 0.0

sy_w4magstr = 5.855±0.036

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 3384.3

sy_w4mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_icmag = UNKNOWN / NULL

sy_icmagerr1 = UNKNOWN / NULL

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = UNKNOWN / NULL

sy_icmagsymerr = UNKNOWN / NULL

sy_icmagstr = UNKNOWN / NULL

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 4400.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_icmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = UNKNOWN / NULL

sy_gmagstr = UNKNOWN / NULL

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gaiamag = 10.9889

sy_gaiamagerr1 = 0.000945

sy_gaiamagerr2 = -0.000945

sy_gaiamaglim = UNKNOWN / NULL

sy_gaiamagsymerr = 1

sy_gaiamagstr = 10.988900±0.000945

sy_gaiamagformat = UNKNOWN / NULL

sy_gaiamag_solnid = 4400.1

sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_tmag = 9.47068

sy_tmagerr1 = 0.0075428

sy_tmagerr2 = -0.0075428

sy_tmaglim = UNKNOWN / NULL

sy_tmagsymerr = 1

sy_tmagstr = 9.4706800±0.0075428

sy_tmagformat = UNKNOWN / NULL

sy_tmag_solnid = 4400.1

sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kepmag = UNKNOWN / NULL

sy_kepmagerr1 = UNKNOWN / NULL

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymerr = UNKNOWN / NULL

sy_kepmagstr = UNKNOWN / NULL

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

x = 0.4191024738605492

y = 0.5769138523100392

z = -0.7010873864339295

htm20 = 1854862311

pl_angsep = 14.7

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 14.7

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated
Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 4848140361962951552

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 0.6

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated
Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 1

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

19/100 : YZ Cet b

systemid = 1.54211

sy_name = YZ Cet

objectid = 3.12046

pl_name = YZ Cet b

pl_letter = b

hostid = 2.54211

hostname = YZ Cet

hd_name = UNKNOWN / NULL

hip_name = HIP 5643

tic_id = TIC 439403362

gaia_dr2_id = Gaia DR2 2358524597030794112

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2017-09

disc_year = 2017

disc_refid = 4008

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = La Silla Observatory

disc_instrument = HARPS Spectrograph

disc_telescope = 3.6 m ESO Telescope

disc_refname = <a refstr=ASTUDILLO_DEFRU_ET_AL__2017

href=https://ui.adsabs.harvard.edu/abs/2017A&A...605L..11A/abstract target=ref>Astudillo-Defru et al. 2017

sy_snum = 1

sy_pnum = 3

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 0
st_nspec = 0
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 1
ra = 18.1330792
raerr1 = 1.65604166666667e-08
raerr2 = -1.65604166666667e-08
rasymerr = 1
rastr = 01h12m31.94s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -16.9962434
decerr1 = 1.538325e-08
decerr2 = -1.538325e-08
decsymerr = 1
decstr = -16d59m46.48s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 149.72351
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 149.72351
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = -78.75503
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = -78.75503
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 9.78488

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 9.78488

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = -22.74184

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = -22.74184

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 2.02087

pl_orbpererr1 = 7e-05

pl_orbpererr2 = -9e-05

pl_orbpersymerr = 0

pl_orbperlim = 0

pl_orbperstr = <div>2.02087<span
class="superscript">+0.00007-0.00009</div>

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 4902.1

pl_orbper_reflink = <a refstr=STOCK_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...636A.119S/abstract target=ref>Stock et al.
2020

pl_orblper = 197.0

pl_orblpererr1 = 110.0

pl_orblpererr2 = -133.0

pl_orblpersymerr = 0.0

pl_orblperlim = 0

pl_orblperstr = <div>197<span
class="superscript">+110-133</div>

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 4902.1

pl_orblper_reflink = <a refstr=STOCK_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...636A.119S/abstract target=ref>Stock et al.
2020

pl_orbsmax = 0.01634

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxerr1 = 0.00035

pl_orbsmaxerr2 = -0.00041

pl_orbsmaxsymerr = 0

pl_orbsmaxlim = 0

pl_orbsmaxstr = <div>0.01634+0.00035-0.00041</div>

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 4902.1

pl_orbsmax_reflink = Stock et al. 2020

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = 2452996.25

pl_orbtpererr1 = 0.21

pl_orbtpererr2 = -0.17

pl_orbtpersymerr = 0.0

pl_orbtperlim = 0

pl_orbtperstr = <div>2452996.25+0.21-0.17</div>

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = 4902.1

pl_orbtper_reflink = Stock et al. 2020

pl_orbtper_systemref = BJD

pl_orbeccen = 0.06

pl_orbeccenerr1 = 0.06

pl_orbeccenerr2 = -0.04

pl_orbeccensymerr = 0.0

pl_orbeccenlim = 0

pl_orbeccenstr = <div>0.060+0.060-0.040</div>

pl_orbeccenformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbeccen_solnid = 4902.1

pl_orbeccen_reflink = <a refstr=STOCK_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...636A.119S/abstract target=ref>Stock et al.
2020

pl_eqt = 471.2

pl_eqterr1 = 2.2

pl_eqterr2 = -2.1

pl_eqtsymerr = 0.0

pl_eqtlim = 0

pl_eqtstr = <div>471.2<span
class="superscript">+2.2-2.1</div>

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = 4902.1

pl_eqt_reflink = <a refstr=STOCK_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...636A.119S/abstract target=ref>Stock et al.
2020

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 8.21

pl_insolerr1 = 0.16

pl_insolerr2 = -0.15

pl_insolsymerr = 0.0

pl_insollim = 0

pl_insolstr = <div>8.21<span
class="superscript">+0.16-0.15</div>

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = 4902.1

pl_insol_reflink = <a refstr=STOCK_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...636A.119S/abstract target=ref>Stock et al.
2020

pl_dens = 5.05

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_denslim = 0

pl_densstr = 5.05

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandeplim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = UNKNOWN / NULL

pl_tranmiderr1 = UNKNOWN / NULL

pl_tranmiderr2 = UNKNOWN / NULL

pl_tranmidsymerr = UNKNOWN / NULL

pl_tranmidlim = UNKNOWN / NULL

pl_tranmidstr = UNKNOWN / NULL

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = UNKNOWN / NULL

pl_tranmid_reflink = UNKNOWN / NULL

pl_tranmid_systemref = UNKNOWN / NULL

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 1.31

pl_rvamperr1 = 0.15

pl_rvamperr2 = -0.14

pl_rvampsymerr = 0

pl_rvamplim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_rvampstr = <div>1.31+0.15-0.14</div>

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 4902.1

pl_rvamp_reflink = Stock et al. 2020

pl_radj = 0.0814

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.0814

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated Value

pl_rade = 0.913

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 0.913

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_ratdorlim = UNKNOWN / NULL
pl_ratdorstr = UNKNOWN / NULL
pl_ratdorformat = UNKNOWN / NULL
pl_ratdor_solnid = UNKNOWN / NULL
pl_ratdor_reflink = UNKNOWN / NULL
pl_imppar = UNKNOWN / NULL
pl_impparerr1 = UNKNOWN / NULL
pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_massj_solnid = UNKNOWN / NULL

pl_massj_reflink = UNKNOWN / NULL

pl_masse = UNKNOWN / NULL

pl_masseerr1 = UNKNOWN / NULL

pl_masseerr2 = UNKNOWN / NULL

pl_massesymerr = UNKNOWN / NULL

pl_masselim = UNKNOWN / NULL

pl_massestr = UNKNOWN / NULL

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = UNKNOWN / NULL

pl_masse_reflink = UNKNOWN / NULL

pl_bmassj = 0.00220245

pl_bmassjerr1 = 0.00028317

pl_bmassjerr2 = -0.00025171

pl_bmassjsymerr = 0

pl_bmassjlim = 0

pl_bmassjstr = <div>0.0022+0.0003-0.0003</div>

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = Stock et al. 2020

pl_bmasse = 0.7

pl_bmasseerr1 = 0.09

pl_bmasseerr2 = -0.08

pl_bmassesymerr = 0

pl_bmasselim = 0

pl_bmassestr = <div>0.70+0.09-0.08</div>

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = Stock et al. 2020

pl_bmassprov = Msini

pl_msini_j = 0.00220244630304553

pl_msini_jerr1 = 0.000283171667534425

pl_msini_jerr2 = -0.000251708148919489

pl_msinijsymerr = 0.0

pl_msinijlim = 0.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msinijsr = <div>0.0022+0.0003-0.0003</div>

pl_msinijsrformat = UNKNOWN / NULL

pl_msinijsr_solnid = 4902.1

pl_msinijsr_reflink = Stock et al. 2020

pl_msinie = 0.7

pl_msinieerr1 = 0.09

pl_msinieerr2 = -0.08

pl_msiniesymerr = 0.0

pl_msinielim = 0.0

pl_msiniestr = <div>0.70+0.09-0.08</div>

pl_msinieformat = UNKNOWN / NULL

pl_msinie_solnid = 4902.1

pl_msinie_reflink = Stock et al. 2020

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3151.0

st_tefferr1 = 51.0

st_tefferr2 = -51.0

st_teffsymerr = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_tefflim = 0

st_teffstr = 3151±51

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 4902.1

st_teff_reflink = <a refstr=STOCK_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...636A.119S/abstract target=ref>Stock et al.
2020

st_log_rhk = UNKNOWN / NULL

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

st_log_rhksymerr = UNKNOWN / NULL

st_log_rhklim = UNKNOWN / NULL

st_log_rhkstr = UNKNOWN / NULL

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = UNKNOWN / NULL

st_log_rhk_reflink = UNKNOWN / NULL

st_met = -0.18

st_meterr1 = 0.16

st_meterr2 = -0.16

st_metsymerr = 1.0

st_metlim = 0

st_metstr = -0.18±0.16

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 4902.1

st_met_reflink = <a refstr=STOCK_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...636A.119S/abstract target=ref>Stock et al.
2020

st_metn = UNKNOWN / NULL

st_radv = 28.301

st_radverr1 = 0.0003

st_radverr2 = -0.0003

st_radvsymerr = 1.0

st_radvlim = 0

st_radvstr = 28.30100±0.00030

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 4008.1

st_radv_reflink = <a refstr=ASTUDILLO_DEFERU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...605L..11A/abstract target=ref>Astudillo-Defru et
al. 2017

st_vsin = 2.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsinsymerr = 0.0

st_vsinlim = 1

st_vsinstr = <2.0

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = 4902.1

st_vsin_reflink = <a refstr=STOCK_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...636A.119S/abstract target=ref>Stock et al.
2020

st_rotp = 68.28

st_rotperr1 = 0.21

st_rotperr2 = -0.28

st_rotpsymerr = 0.0

st_rotplim = 0

st_rotpstr = <div>68.28<span
class="superscript">+0.21-0.28</div>

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 4902.1

st_rotp_reflink = <a refstr=STOCK_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...636A.119S/abstract target=ref>Stock et al.
2020

st_lum = -2.65857

st_lumerr1 = 0.00784

st_lumerr2 = -0.00799

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-2.659<span
class="superscript">+0.008-0.008</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 4902.1

st_lum_reflink = <a refstr=STOCK_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...636A.119S/abstract target=ref>Stock et al.
2020

st_spectype = M4.5 V

st_spectype_solnid = 4902.1

st_spectype_reflink = <a refstr=STOCK_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...636A.119S/abstract target=ref>Stock et al.
2020

st_logg = 5.17

st_loggerr1 = 0.07

st_loggerr2 = -0.07

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_loggsymerr = 1

st_logglim = 0

st_loggstr = 5.17±0.07

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 4902.1

st_logg_reflink = <a refstr=STOCK_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...636A.119S/abstract target=ref>Stock et al.
2020

st_age = 3.8

st_ageerr1 = 0.5

st_ageerr2 = -0.5

st_agesymerr = 1.0

st_agelim = 0

st_agestr = 3.8±0.5

st_ageformat = UNKNOWN / NULL

st_age_solnid = 4902.1

st_age_reflink = <a refstr=STOCK_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...636A.119S/abstract target=ref>Stock et al.
2020

st_mass = 0.142

st_masserr1 = 0.01

st_masserr2 = -0.01

st_masssymerr = 1

st_masslim = 0

st_masssstr = 0.142±0.010

st_massformat = UNKNOWN / NULL

st_mass_solnid = 4902.1

st_mass_reflink = <a refstr=STOCK_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...636A.119S/abstract target=ref>Stock et al.
2020

st_dens = UNKNOWN / NULL

st_denserr1 = UNKNOWN / NULL

st_denserr2 = UNKNOWN / NULL

st_denssymerr = UNKNOWN / NULL

st_denslim = UNKNOWN / NULL

st_denssstr = UNKNOWN / NULL

st_densformat = UNKNOWN / NULL

st_dens_solnid = UNKNOWN / NULL

st_dens_reflink = UNKNOWN / NULL

st_rad = 0.157

st_raderr1 = 0.005

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_raderr2 = -0.005
st_radsymerr = 1
st_radlim = 0
st_radstr = 0.157±0.005
st_radformat = UNKNOWN / NULL
st_rad_solnid = 4902.1
st_rad_reflink = <a refstr=STOCK_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...636A.119S/abstract target=ref>Stock et al.
2020
sy_pm = 1363.52268
sy_pmerr1 = 0.1600966
sy_pmerr2 = -0.1600966
sy_pmsymerr = 1
sy_pmlim = UNKNOWN / NULL
sy_pmstr = 1363.5226800±0.1600966
sy_pmformat = UNKNOWN / NULL
sy_pm_solnid = 4400.1
sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmra = 1205.18
sy_pmraerr1 = 0.169671
sy_pmraerr2 = -0.169671
sy_pmrasymer = 1
sy_pmrallim = UNKNOWN / NULL
sy_pmrast = 1205.180000±0.169671
sy_pmrastformat = UNKNOWN / NULL
sy_pmra_solnid = 4400.1
sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmdec = 637.758
sy_pmdecerr1 = 0.119817
sy_pmdecerr2 = -0.119817
sy_pmdecsymerr = 1
sy_pmdeclim = UNKNOWN / NULL
sy_pmdecstr = 637.758000±0.119817
sy_pmdecformat = UNKNOWN / NULL
sy_pmdec_solnid = 4400.1
sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_plx = 269.363

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_plxerr1 = 0.0784959
sy_plxerr2 = -0.0784959
sy_plxsymerr = 1
sy_plxlim = 0
sy_plxstr = 269.3630000±0.0784959
sy_plxformat = UNKNOWN / NULL
sy_plx_solnid = 4400.1
sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_dist = 3.71207
sy_disterr1 = 0.00109
sy_disterr2 = -0.00109
sy_distsymerr = 1
sy_distlim = 0
sy_diststr = 3.71207±0.00109
sy_distformat = UNKNOWN / NULL
sy_dist_solnid = 4400.1
sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_bmag = 13.8
sy_bmagerr1 = 0.025
sy_bmagerr2 = UNKNOWN / NULL
sy_bmagymerr = 0.0
sy_bmaglim = UNKNOWN / NULL
sy_bmagstr = 13.800±0.025
sy_bmagformat = UNKNOWN / NULL
sy_bmag_solnid = 483.5
sy_bmag_reflink = <a refstr=WEIS_1996
href=https://ui.adsabs.harvard.edu/abs/1996AJ....112.2300W/abstract target=ref> Weis 1996
sy_vmag = 12.074
sy_vmagerr1 = UNKNOWN / NULL
sy_vmagerr2 = UNKNOWN / NULL
sy_vmaglim = 0
sy_vmagymerr = 0
sy_vmagstr = 12.074
sy_vmagformat = UNKNOWN / NULL
sy_vmag_solnid = 4008.6
sy_vmag_reflink = <a refstr=ASTUDILLO_DEFRU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...605L..11A/abstract target=ref>Astudillo-Defru et
al. 2017

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_jmag = UNKNOWN / NULL
sy_jmagerr1 = UNKNOWN / NULL
sy_jmagerr2 = UNKNOWN / NULL
sy_jmaglim = UNKNOWN / NULL
sy_jmagsymmerr = UNKNOWN / NULL
sy_jmagstr = UNKNOWN / NULL
sy_jmagformat = UNKNOWN / NULL
sy_jmag_solnid = 4400.1
sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_hmag = UNKNOWN / NULL
sy_hmagerr1 = UNKNOWN / NULL
sy_hmagerr2 = UNKNOWN / NULL
sy_hmaglim = UNKNOWN / NULL
sy_hmagsymmerr = UNKNOWN / NULL
sy_hmagstr = UNKNOWN / NULL
sy_hmagformat = UNKNOWN / NULL
sy_hmag_solnid = 4400.1
sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kmag = 6.42
sy_kmagerr1 = 0.017
sy_kmagerr2 = UNKNOWN / NULL
sy_kmaglim = 0
sy_kmagsymmerr = 0
sy_kmagstr = 6.420±0.017
sy_kmagformat = UNKNOWN / NULL
sy_kmag_solnid = 8.2
sy_kmag_reflink = <a refstr=2MASS_POINT_SOURCE_CATALOG
href=https://ui.adsabs.harvard.edu/abs/2003tmc...book.....C/abstract target=ref> 2MASS Point Source
Catalog
sy_umag = UNKNOWN / NULL
sy_umagerr1 = UNKNOWN / NULL
sy_umagerr2 = UNKNOWN / NULL
sy_umaglim = UNKNOWN / NULL
sy_umagsymmerr = UNKNOWN / NULL
sy_umagstr = UNKNOWN / NULL
sy_umagformat = UNKNOWN / NULL
sy_umag_solnid = 4400.1
sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

sy_rmagerr1 = UNKNOWN / NULL

sy_rmagerr2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = UNKNOWN / NULL

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = UNKNOWN / NULL

sy_w1magstr = UNKNOWN / NULL

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 4400.1

sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=<https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract> target=ref>TICv8

sy_w2mag = UNKNOWN / NULL

sy_w2magerr1 = UNKNOWN / NULL

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = UNKNOWN / NULL

sy_w2magstr = UNKNOWN / NULL

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 4400.1

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019

href=<https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract> target=ref>TICv8

sy_w3mag = UNKNOWN / NULL

sy_w3magerr1 = UNKNOWN / NULL

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = UNKNOWN / NULL

sy_w3magstr = UNKNOWN / NULL

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 4400.1

sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019

href=<https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract> target=ref>TICv8

sy_w4mag = UNKNOWN / NULL

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = UNKNOWN / NULL

sy_w4magstr = UNKNOWN / NULL

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 4400.1

sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019

href=<https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract> target=ref>TICv8

sy_icmag = 8.91

sy_icmagerr1 = 0.025

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymerr = 0.0

sy_icmagstr = 8.910±0.025

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 483.5

sy_icmag_reflink = <a refstr=WEIS_1996

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/1996AJ....112.2300W/abstract target=ref> Weis 1996

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymmerr = UNKNOWN / NULL

sy_gmagstr = UNKNOWN / NULL

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gaiamag = 10.4294

sy_gaiamagerr1 = 0.000576

sy_gaiamagerr2 = -0.000576

sy_gaiamaglim = UNKNOWN / NULL

sy_gaiamagsymmerr = 1

sy_gaiamagstr = 10.429400±0.000576

sy_gaiamagformat = UNKNOWN / NULL

sy_gaiamag_solnid = 4400.1

sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_tmag = 12.2975

sy_tmagerr1 = 0.0474324

sy_tmagerr2 = -0.0474324

sy_tmaglim = UNKNOWN / NULL

sy_tmagsymmerr = 1

sy_tmagstr = 12.2975000±0.0474324

sy_tmagformat = UNKNOWN / NULL

sy_tmag_solnid = 4400.1

sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kepmag = UNKNOWN / NULL

sy_kepmagerr1 = UNKNOWN / NULL

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymmerr = UNKNOWN / NULL

sy_kepmagstr = UNKNOWN / NULL

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

x = 0.9088292499009157

y = 0.2976320559725633

z = -0.2923090039360467

htm20 = 987040254

pl_angsep = 4.4

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 4.4

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 2358524597030794112

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 13.5

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 14

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

20/100 : YZ Cet c

systemid = 1.54211

sy_name = YZ Cet

objectid = 3.12047

pl_name = YZ Cet c

pl_letter = c

hostid = 2.54211

hostname = YZ Cet

hd_name = UNKNOWN / NULL

hip_name = HIP 5643

tic_id = TIC 439403362

gaia_dr2_id = Gaia DR2 2358524597030794112

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2017-09

disc_year = 2017

disc_refid = 4008

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = La Silla Observatory

disc_instrument = HARPS Spectrograph

disc_telescope = 3.6 m ESO Telescope

disc_refname = <a refstr=ASTUDILLO_DEFRU_ET_AL__2017

href=https://ui.adsabs.harvard.edu/abs/2017A&A...605L..11A/abstract target=ref>Astudillo-Defru et al. 2017

sy_snum = 1

sy_pnum = 3

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 0
st_nspec = 0
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 2
ra = 18.1330792
raerr1 = 1.65604166666667e-08
raerr2 = -1.65604166666667e-08
rasymerr = 1
rastr = 01h12m31.94s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -16.9962434
decerr1 = 1.538325e-08
decerr2 = -1.538325e-08
decsymerr = 1
decstr = -16d59m46.48s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 149.72351
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 149.72351
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = -78.75503
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = -78.75503
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 9.78488

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 9.78488

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = -22.74184

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = -22.74184

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 3.05989

pl_orbpererr1 = 0.0001

pl_orbpererr2 = -0.0001

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 3.05989±0.00010

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 4902.1

pl_orbper_reflink = <a refstr=STOCK_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...636A.119S/abstract target=ref>Stock et al.
2020

pl_orblper = 30.0

pl_orblpererr1 = 80.0

pl_orblpererr2 = -80.0

pl_orblpersymerr = 1.0

pl_orblperlim = 0

pl_orblperstr = 30±80

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 4295.1

pl_orblper_reflink = <a refstr=ROBERTSON_2018
href=https://ui.adsabs.harvard.edu/abs/2018ApJ...864L..28R/abstract target=ref>Robertson 2018

pl_orbsmax = 0.02156

pl_orbsmaxerr1 = 0.00046

pl_orbsmaxerr2 = -0.00054

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxsymerr = 0

pl_orbsmaxlim = 0

pl_orbsmaxstr = <div>0.02156+0.00046-0.00054</div>

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 4902.1

pl_orbsmax_reflink = Stock et al. 2020

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = 2452997.62

pl_orbtpererr1 = 0.15

pl_orbtpererr2 = -0.16

pl_orbtpersymerr = 0.0

pl_orbtperlim = 0

pl_orbtperstr = <div>2452997.62+0.15-0.16</div>

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = 4902.1

pl_orbtper_reflink = Stock et al. 2020

pl_orbtper_systemref = BJD

pl_orbeccen = 0.0

pl_orbeccenerr1 = UNKNOWN / NULL

pl_orbeccenerr2 = UNKNOWN / NULL

pl_orbeccensymerr = 0.0

pl_orbeccenlim = 0

pl_orbeccenstr = 0.0

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 4902.1

pl_orbeccen_reflink = Stock et al.

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

2020

pl_eqt = 410.3

pl_eqterr1 = 2.0

pl_eqterr2 = -1.9

pl_eqtsymmerr = 0.0

pl_eqtlim = 0

pl_eqtstr = <div>410.3+2.0-1.9</div>

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = 4902.1

pl_eqt_reflink = Stock et al. 2020

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymmerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 4.72

pl_insolerr1 = 0.09

pl_insolerr2 = -0.09

pl_insolymmerr = 1.0

pl_insolim = 0

pl_insolstr = 4.72±0.09

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = 4902.1

pl_insol_reflink = Stock et al. 2020

pl_dens = 5.41

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymmerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 5.41

pl_densformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandepelim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = UNKNOWN / NULL

pl_tranmiderr1 = UNKNOWN / NULL

pl_tranmiderr2 = UNKNOWN / NULL

pl_tranmidsymerr = UNKNOWN / NULL

pl_tranmidlim = UNKNOWN / NULL

pl_tranmidstr = UNKNOWN / NULL

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = UNKNOWN / NULL

pl_tranmid_reflink = UNKNOWN / NULL

pl_tranmid_systemref = UNKNOWN / NULL

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 1.84

pl_rvamperr1 = 0.14

pl_rvamperr2 = -0.15

pl_rvampsymerr = 0

pl_rvamplim = 0

pl_rvampstr = <div>1.84+0.14-0.15</div>

pl_rvampformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_rvamp_solnid = 4902.1

pl_rvamp_reflink = <a refstr=STOCK_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...636A.119S/abstract target=ref>Stock et al.
2020

pl_radj = 0.0933

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.0933

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated
Value

pl_rade = 1.05

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 1.05

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated
Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_ratdor_solnid = UNKNOWN / NULL
pl_ratdor_reflink = UNKNOWN / NULL
pl_imppar = UNKNOWN / NULL
pl_impparerr1 = UNKNOWN / NULL
pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL
pl_massesymerr = UNKNOWN / NULL
pl_masselim = UNKNOWN / NULL
pl_massestr = UNKNOWN / NULL
pl_masseformat = UNKNOWN / NULL
pl_masse_solnid = UNKNOWN / NULL
pl_masse_reflink = UNKNOWN / NULL
pl_bmassj = 0.00358684
pl_bmassjerr1 = 0.0003461
pl_bmassjerr2 = -0.00031464
pl_bmassjsymerr = 0
pl_bmassjlim = 0
pl_bmassjstr = <div>0.00359+0.00035-0.00031</div>
pl_bmassjformat = UNKNOWN / NULL
pl_bmassj_solnid = UNKNOWN / NULL
pl_bmassj_reflink = Stock et al. 2020
pl_bmasse = 1.14
pl_bmasseerr1 = 0.11
pl_bmasseerr2 = -0.1
pl_bmassesymerr = 0
pl_bmasselim = 0
pl_bmassestr = <div>1.14+0.11-0.10</div>
pl_bmasseformat = UNKNOWN / NULL
pl_bmasse_solnid = UNKNOWN / NULL
pl_bmasse_reflink = Stock et al. 2020
pl_bmassprov = Msini
pl_msinij = 0.00358684112210272
pl_msinijerr1 = 0.000346098704764298
pl_msinijerr2 = -0.000314635186149361
pl_msinijsymerr = 0.0
pl_msinijlim = 0.0
pl_msinijstr = <div>0.00359+0.00035-0.00031</div>
pl_msinijformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msini_j_solnid = 4902.1

pl_msini_j_reflink = <a refstr=STOCK_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...636A.119S/abstract target=ref>Stock et al.
2020

pl_msini_e = 1.14

pl_msini_eerr1 = 0.11

pl_msini_eerr2 = -0.1

pl_msini_esymerr = 0.0

pl_msini_elim = 0.0

pl_msiniestr = <div>1.14<span
class="superscript">+0.11-0.10</div>

pl_msini_format = UNKNOWN / NULL

pl_msini_solnid = 4902.1

pl_msini_reflink = <a refstr=STOCK_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...636A.119S/abstract target=ref>Stock et al.
2020

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3151.0

st_tefferr1 = 51.0

st_tefferr2 = -51.0

st_teffsymerr = 1

st_tefflim = 0

st_teffstr = 3151±51

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 4902.1

st_teff_reflink = <a refstr=STOCK_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...636A.119S/abstract target=ref>Stock et al.
2020

st_log_rhk = UNKNOWN / NULL

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

st_log_rhksymerr = UNKNOWN / NULL

st_log_rhklim = UNKNOWN / NULL

st_log_rhkstr = UNKNOWN / NULL

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = UNKNOWN / NULL

st_log_rhk_reflink = UNKNOWN / NULL

st_met = -0.18

st_meterr1 = 0.16

st_meterr2 = -0.16

st_metsymerr = 1.0

st_metlim = 0

st_metstr = -0.18±0.16

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 4902.1

st_met_reflink = <a refstr=STOCK_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...636A.119S/abstract target=ref>Stock et al.
2020

st_metn = UNKNOWN / NULL

st_radv = 28.301

st_radverr1 = 0.0003

st_radverr2 = -0.0003

st_radvsymerr = 1.0

st_radvlim = 0

st_radvstr = 28.30100±0.00030

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 4008.1

st_radv_reflink = <a refstr=ASTUDILLO_DEFNU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...605L..11A/abstract target=ref>Astudillo-Defnu et
al. 2017

st_vsin = 2.0

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_vsinsymerr = 0.0

st_vsinlim = 1

st_vsinstr = 2.0

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = 4902.1

st_vsin_reflink = Stock et al. 2020

st_rotp = 68.28

st_rotperr1 = 0.21

st_rotperr2 = -0.28

st_rotpsymerr = 0.0

st_rotplim = 0

st_rotpstr = <div>68.28+0.21-0.28</div>

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 4902.1

st_rotp_reflink = Stock et al. 2020

st_lum = -2.65857

st_lumerr1 = 0.00784

st_lumerr2 = -0.00799

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-2.659+0.008-0.008</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 4902.1

st_lum_reflink = Stock et al. 2020

st_spectype = M4.5 V

st_spectype_solnid = 4902.1

st_spectype_reflink = Stock et al. 2020

st_logg = 5.17

st_loggerr1 = 0.07

st_loggerr2 = -0.07

st_loggsymerr = 1

st_logglim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_loggstr = 5.17±0.07

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 4902.1

st_logg_reflink = <a refstr=STOCK_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...636A.119S/abstract target=ref>Stock et al.
2020

st_age = 3.8

st_ageerr1 = 0.5

st_ageerr2 = -0.5

st_agesymerr = 1.0

st_agelim = 0

st_agestr = 3.8±0.5

st_ageformat = UNKNOWN / NULL

st_age_solnid = 4902.1

st_age_reflink = <a refstr=STOCK_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...636A.119S/abstract target=ref>Stock et al.
2020

st_mass = 0.142

st_masserr1 = 0.01

st_masserr2 = -0.01

st_masssymerr = 1

st_masslim = 0

st_masssstr = 0.142±0.010

st_massformat = UNKNOWN / NULL

st_mass_solnid = 4902.1

st_mass_reflink = <a refstr=STOCK_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...636A.119S/abstract target=ref>Stock et al.
2020

st_dens = UNKNOWN / NULL

st_denserr1 = UNKNOWN / NULL

st_denserr2 = UNKNOWN / NULL

st_denssymerr = UNKNOWN / NULL

st_denslim = UNKNOWN / NULL

st_denssstr = UNKNOWN / NULL

st_densformat = UNKNOWN / NULL

st_dens_solnid = UNKNOWN / NULL

st_dens_reflink = UNKNOWN / NULL

st_rad = 0.157

st_raderr1 = 0.005

st_raderr2 = -0.005

st_radsymerr = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_radlim = 0

st_radstr = 0.157±0.005

st_radformat = UNKNOWN / NULL

st_rad_solnid = 4902.1

st_rad_reflink = <a refstr=STOCK_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A....636A.119S/abstract target=ref>Stock et al.
2020

sy_pm = 1363.52268

sy_pmerr1 = 0.1600966

sy_pmerr2 = -0.1600966

sy_pmsymerr = 1

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 1363.5226800±0.1600966

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = 1205.18

sy_pmraerr1 = 0.169671

sy_pmraerr2 = -0.169671

sy_pmrasymer = 1

sy_pmrallim = UNKNOWN / NULL

sy_pmrast = 1205.180000±0.169671

sy_pmrastformat = UNKNOWN / NULL

sy_pmrast_solnid = 4400.1

sy_pmrast_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = 637.758

sy_pmdecerr1 = 0.119817

sy_pmdecerr2 = -0.119817

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = 637.758000±0.119817

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 269.363

sy_plxerr1 = 0.0784959

sy_plxerr2 = -0.0784959

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_plxsymerr = 1

sy_plxlim = 0

sy_plxstr = 269.3630000±0.0784959

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 3.71207

sy_disterr1 = 0.00109

sy_disterr2 = -0.00109

sy_distsymerr = 1

sy_distlim = 0

sy_diststr = 3.71207±0.00109

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_bmag = 13.8

sy_bmagerr1 = 0.025

sy_bmagerr2 = UNKNOWN / NULL

sy_bmagymerr = 0.0

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = 13.800±0.025

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 483.5

sy_bmag_reflink = <a refstr=WEIS_1996
href=https://ui.adsabs.harvard.edu/abs/1996AJ....112.2300W/abstract target=ref> Weis 1996

sy_vmag = 12.074

sy_vmagerr1 = UNKNOWN / NULL

sy_vmagerr2 = UNKNOWN / NULL

sy_vmaglim = 0

sy_vmagsymerr = 0

sy_vmagstr = 12.074

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4008.6

sy_vmag_reflink = <a refstr=ASTUDILLO_DEFERU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...605L..11A/abstract target=ref>Astudillo-Defru et
al. 2017

sy_jmag = UNKNOWN / NULL

sy_jmagerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_jmagerr2 = UNKNOWN / NULL

sy_jmaglim = UNKNOWN / NULL

sy_jmagsymerr = UNKNOWN / NULL

sy_jmagstr = UNKNOWN / NULL

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = UNKNOWN / NULL

sy_hmagerr1 = UNKNOWN / NULL

sy_hmagerr2 = UNKNOWN / NULL

sy_hmaglim = UNKNOWN / NULL

sy_hmagsymerr = UNKNOWN / NULL

sy_hmagstr = UNKNOWN / NULL

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 6.42

sy_kmagerr1 = 0.017

sy_kmagerr2 = UNKNOWN / NULL

sy_kmaglim = 0

sy_kmagsymerr = 0

sy_kmagstr = 6.420±0.017

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 8.2

sy_kmag_reflink = <a refstr=2MASS_POINT_SOURCE_CATALOG
href=https://ui.adsabs.harvard.edu/abs/2003tmc....book.....C/abstract target=ref> 2MASS Point Source
Catalog

sy_umag = UNKNOWN / NULL

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagsymerr = UNKNOWN / NULL

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_rmager1 = UNKNOWN / NULL

sy_rmager2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = UNKNOWN / NULL

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = UNKNOWN / NULL

sy_w1magstr = UNKNOWN / NULL

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 4400.1

sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w2mag = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w2magerr1 = UNKNOWN / NULL

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = UNKNOWN / NULL

sy_w2magstr = UNKNOWN / NULL

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 4400.1

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w3mag = UNKNOWN / NULL

sy_w3magerr1 = UNKNOWN / NULL

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = UNKNOWN / NULL

sy_w3magstr = UNKNOWN / NULL

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 4400.1

sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w4mag = UNKNOWN / NULL

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = UNKNOWN / NULL

sy_w4magstr = UNKNOWN / NULL

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 4400.1

sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_icmag = 8.91

sy_icmagerr1 = 0.025

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymerr = 0.0

sy_icmagstr = 8.910±0.025

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 483.5

sy_icmag_reflink = <a refstr=WEIS_1996
href=https://ui.adsabs.harvard.edu/abs/1996AJ....112.2300W/abstract target=ref> Weis 1996

sy_gmag = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gmagerr1 = UNKNOWN / NULL
sy_gmagerr2 = UNKNOWN / NULL
sy_gmaglim = UNKNOWN / NULL
sy_gmagsymerr = UNKNOWN / NULL
sy_gmagstr = UNKNOWN / NULL
sy_gmagformat = UNKNOWN / NULL
sy_gmag_solnid = 4400.1
sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_gaiamag = 10.4294
sy_gaiamagerr1 = 0.000576
sy_gaiamagerr2 = -0.000576
sy_gaiamaglim = UNKNOWN / NULL
sy_gaiamagsymerr = 1
sy_gaiamagstr = 10.429400±0.000576
sy_gaiamagformat = UNKNOWN / NULL
sy_gaiamag_solnid = 4400.1
sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_tmag = 12.2975
sy_tmagerr1 = 0.0474324
sy_tmagerr2 = -0.0474324
sy_tmaglim = UNKNOWN / NULL
sy_tmagsymerr = 1
sy_tmagstr = 12.2975000±0.0474324
sy_tmagformat = UNKNOWN / NULL
sy_tmag_solnid = 4400.1
sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kepmag = UNKNOWN / NULL
sy_kepmagerr1 = UNKNOWN / NULL
sy_kepmagerr2 = UNKNOWN / NULL
sy_kepmaglim = UNKNOWN / NULL
sy_kepmagsymerr = UNKNOWN / NULL
sy_kepmagstr = UNKNOWN / NULL
sy_kepformat = UNKNOWN / NULL
sy_kepmag_solnid = 4400.1
sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
x = 0.9088292499009157

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

y = 0.2976320559725633

z = -0.2923090039360467

htm20 = 987040254

pl_angsep = 5.81

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 5.81

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 2358524597030794112

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 10.2

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 10

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

21/100 : YZ Cet d

systemid = 1.54211

sy_name = YZ Cet

objectid = 3.12048

pl_name = YZ Cet d

pl_letter = d

hostid = 2.54211

hostname = YZ Cet

hd_name = UNKNOWN / NULL

hip_name = HIP 5643

tic_id = TIC 439403362

gaia_dr2_id = Gaia DR2 2358524597030794112

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2017-09

disc_year = 2017

disc_refid = 4008

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = La Silla Observatory

disc_instrument = HARPS Spectrograph

disc_telescope = 3.6 m ESO Telescope

disc_refname = <a refstr=ASTUDILLO_DEFRU_ET_AL__2017

href=https://ui.adsabs.harvard.edu/abs/2017A&A...605L..11A/abstract target=ref>Astudillo-Defru et al. 2017

sy_snum = 1

sy_pnum = 3

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 0
st_nspec = 0
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 0
ra = 18.1330792
raerr1 = 1.65604166666667e-08
raerr2 = -1.65604166666667e-08
rasymerr = 1
rastr = 01h12m31.94s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -16.9962434
decerr1 = 1.538325e-08
decerr2 = -1.538325e-08
decsymerr = 1
decstr = -16d59m46.48s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 149.72351
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 149.72351
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = -78.75503
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = -78.75503
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 9.78488

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 9.78488

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = -22.74184

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = -22.74184

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 4.65626

pl_orbpererr1 = 0.00028

pl_orbpererr2 = -0.00029

pl_orbpersymerr = 0

pl_orbperlim = 0

pl_orbperstr = <div>4.65626<span
class="superscript">+0.00028-0.00029</div>

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 4902.1

pl_orbper_reflink = <a refstr=STOCK_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...636A.119S/abstract target=ref>Stock et al.
2020

pl_orblper = 200.0

pl_orblpererr1 = 53.0

pl_orblpererr2 = -62.0

pl_orblpersymerr = 0.0

pl_orblperlim = 0

pl_orblperstr = <div>200<span
class="superscript">+53-62</div>

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 4902.1

pl_orblper_reflink = <a refstr=STOCK_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...636A.119S/abstract target=ref>Stock et al.
2020

pl_orbsmax = 0.02851

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxerr1 = 0.00061

pl_orbsmaxerr2 = -0.00071

pl_orbsmaxsymerr = 0

pl_orbsmaxlim = 0

pl_orbsmaxstr = <div>0.02851+0.00061-0.00071</div>

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 4902.1

pl_orbsmax_reflink = Stock et al. 2020

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = 2452996.83

pl_orbtpererr1 = 0.3

pl_orbtpererr2 = -0.29

pl_orbtpersymerr = 0.0

pl_orbtperlim = 0

pl_orbtperstr = <div>2452996.83+0.30-0.29</div>

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = 4902.1

pl_orbtper_reflink = Stock et al. 2020

pl_orbtper_systemref = BJD

pl_orbeccen = 0.07

pl_orbeccenerr1 = 0.04

pl_orbeccenerr2 = -0.05

pl_orbeccensymerr = 0.0

pl_orbeccenlim = 0

pl_orbeccenstr = <div>0.070+0.040-0.050</div>

pl_orbeccenformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbeccen_solnid = 4902.1

pl_orbeccen_reflink = <a refstr=STOCK_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...636A.119S/abstract target=ref>Stock et al.
2020

pl_eqt = 356.7

pl_eqterr1 = 1.7

pl_eqterr2 = -1.6

pl_eqtsymerr = 0.0

pl_eqtlim = 0

pl_eqtstr = <div>356.7<span
class="superscript">+1.7-1.6</div>

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = 4902.1

pl_eqt_reflink = <a refstr=STOCK_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...636A.119S/abstract target=ref>Stock et al.
2020

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 2.7

pl_insolerr1 = 0.05

pl_insolerr2 = -0.05

pl_insolymerr = 1.0

pl_insollim = 0

pl_insolstr = 2.70±0.05

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = 4902.1

pl_insol_reflink = <a refstr=STOCK_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...636A.119S/abstract target=ref>Stock et al.
2020

pl_dens = 5.48

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_densstr = 5.48

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandeplim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = UNKNOWN / NULL

pl_tranmiderr1 = UNKNOWN / NULL

pl_tranmiderr2 = UNKNOWN / NULL

pl_tranmidsymerr = UNKNOWN / NULL

pl_tranmidlim = UNKNOWN / NULL

pl_tranmidstr = UNKNOWN / NULL

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = UNKNOWN / NULL

pl_tranmid_reflink = UNKNOWN / NULL

pl_tranmid_systemref = UNKNOWN / NULL

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 1.54

pl_rvamperr1 = 0.14

pl_rvamperr2 = -0.15

pl_rvampsymerr = 0

pl_rvamplim = 0

pl_rvampstr = <div>1.54<span

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

$\text{class}=\text{"superscript"}>+0.14-0.15</div>$

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 4902.1

pl_rvamp_reflink = <a refstr=STOCK_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...636A.119S/abstract target=ref>Stock et al.
2020

pl_radj = 0.0921

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.0921

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated
Value

pl_rade = 1.03

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 1.03

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated
Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_ratdorstr = UNKNOWN / NULL
pl_ratdorformat = UNKNOWN / NULL
pl_ratdor_solnid = UNKNOWN / NULL
pl_ratdor_reflink = UNKNOWN / NULL
pl_imppar = UNKNOWN / NULL
pl_impparerr1 = UNKNOWN / NULL
pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL
pl_massesymerr = UNKNOWN / NULL
pl_masselim = UNKNOWN / NULL
pl_massestr = UNKNOWN / NULL
pl_masseformat = UNKNOWN / NULL
pl_masse_solnid = UNKNOWN / NULL
pl_masse_reflink = UNKNOWN / NULL
pl_bmassj = 0.00342952
pl_bmassjerr1 = 0.00037756
pl_bmassjerr2 = -0.00037756
pl_bmassjsymerr = 1
pl_bmassjlim = 0
pl_bmassjstr = 0.00343±0.00038
pl_bmassjformat = UNKNOWN / NULL
pl_bmassj_solnid = UNKNOWN / NULL
pl_bmassj_reflink = <a refstr=STOCK_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...636A.119S/abstract target=ref>Stock et al.
2020
pl_bmasse = 1.09
pl_bmasseerr1 = 0.12
pl_bmasseerr2 = -0.12
pl_bmassesymerr = 1
pl_bmasselim = 0
pl_bmassestr = 1.09±0.12
pl_bmasseformat = UNKNOWN / NULL
pl_bmasse_solnid = UNKNOWN / NULL
pl_bmasse_reflink = <a refstr=STOCK_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...636A.119S/abstract target=ref>Stock et al.
2020
pl_bmassprov = Msini
pl_msini_j = 0.00342952352902804
pl_msini_jerr1 = 0.000377562223379234
pl_msini_jerr2 = -0.000377562223379234
pl_msinijsymerr = 1.0
pl_msini_jlim = 0.0
pl_msini_jstr = 0.00343±0.00038
pl_msini_jformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msini_solnid = 4902.1

pl_msini_reflink = <a refstr=STOCK_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...636A.119S/abstract target=ref>Stock et al.
2020

pl_msini_e = 1.09

pl_msini_eerr1 = 0.12

pl_msini_eerr2 = -0.12

pl_msini_esymerr = 1.0

pl_msini_elim = 0.0

pl_msini_e_str = 1.09±0.12

pl_msini_e_format = UNKNOWN / NULL

pl_msini_solnid = 4902.1

pl_msini_reflink = <a refstr=STOCK_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...636A.119S/abstract target=ref>Stock et al.
2020

pl_proj_obliq = UNKNOWN / NULL

pl_proj_obliqerr1 = UNKNOWN / NULL

pl_proj_obliqerr2 = UNKNOWN / NULL

pl_proj_obliqsymerr = UNKNOWN / NULL

pl_proj_obliqlim = UNKNOWN / NULL

pl_proj_obliq_str = UNKNOWN / NULL

pl_proj_obliq_format = UNKNOWN / NULL

pl_proj_obliq_solnid = UNKNOWN / NULL

pl_proj_obliq_reflink = UNKNOWN / NULL

pl_true_obliq = UNKNOWN / NULL

pl_true_obliqerr1 = UNKNOWN / NULL

pl_true_obliqerr2 = UNKNOWN / NULL

pl_true_obliqsymerr = UNKNOWN / NULL

pl_true_obliqlim = UNKNOWN / NULL

pl_true_obliq_str = UNKNOWN / NULL

pl_true_obliq_format = UNKNOWN / NULL

pl_true_obliq_solnid = UNKNOWN / NULL

pl_true_obliq_reflink = UNKNOWN / NULL

st_teff = 3151.0

st_tefferr1 = 51.0

st_tefferr2 = -51.0

st_teffsymerr = 1

st_tefflim = 0

st_teff_str = 3151±51

st_teff_format = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_teff_solnid = 4902.1

st_teff_reflink = <a refstr=STOCK_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...636A.119S/abstract target=ref>Stock et al.
2020

st_log_rhk = UNKNOWN / NULL

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

st_log_rhksymerr = UNKNOWN / NULL

st_log_rhklim = UNKNOWN / NULL

st_log_rhkstr = UNKNOWN / NULL

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = UNKNOWN / NULL

st_log_rhk_reflink = UNKNOWN / NULL

st_met = -0.18

st_meterr1 = 0.16

st_meterr2 = -0.16

st_metsymerr = 1.0

st_metlim = 0

st_metstr = -0.18±0.16

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 4902.1

st_met_reflink = <a refstr=STOCK_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...636A.119S/abstract target=ref>Stock et al.
2020

st_metn = UNKNOWN / NULL

st_radv = 28.301

st_radvrr1 = 0.0003

st_radvrr2 = -0.0003

st_radvsymerr = 1.0

st_radvlim = 0

st_radvstr = 28.30100±0.00030

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 4008.1

st_radv_reflink = <a refstr=ASTUDILLO_DEFROU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...605L..11A/abstract target=ref>Astudillo-Defrou et
al. 2017

st_vsin = 2.0

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsymerr = 0.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_vsinlim = 1

st_vsinstr = <2.0

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = 4902.1

st_vsin_reflink = <a refstr=STOCK_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...636A.119S/abstract target=ref>Stock et al.
2020

st_rotp = 68.28

st_rotperr1 = 0.21

st_rotperr2 = -0.28

st_rotpsymerr = 0.0

st_rotplim = 0

st_rotpstr = <div>68.28<span
class="superscript">+0.21-0.28</div>

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 4902.1

st_rotp_reflink = <a refstr=STOCK_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...636A.119S/abstract target=ref>Stock et al.
2020

st_lum = -2.65857

st_lumerr1 = 0.00784

st_lumerr2 = -0.00799

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-2.659<span
class="superscript">+0.008-0.008</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 4902.1

st_lum_reflink = <a refstr=STOCK_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...636A.119S/abstract target=ref>Stock et al.
2020

st_spectype = M4.5 V

st_spectype_solnid = 4902.1

st_spectype_reflink = <a refstr=STOCK_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...636A.119S/abstract target=ref>Stock et al.
2020

st_logg = 5.17

st_loggerr1 = 0.07

st_loggerr2 = -0.07

st_loggsymerr = 1

st_logglim = 0

st_loggstr = 5.17±0.07

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 4902.1

st_logg_reflink = <a refstr=STOCK_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...636A.119S/abstract target=ref>Stock et al.
2020

st_age = 3.8

st_ageerr1 = 0.5

st_ageerr2 = -0.5

st_agesymerr = 1.0

st_agelim = 0

st_agestr = 3.8±0.5

st_ageformat = UNKNOWN / NULL

st_age_solnid = 4902.1

st_age_reflink = <a refstr=STOCK_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...636A.119S/abstract target=ref>Stock et al.
2020

st_mass = 0.142

st_masserr1 = 0.01

st_masserr2 = -0.01

st_masssymerr = 1

st_masslim = 0

st_massstr = 0.142±0.010

st_massformat = UNKNOWN / NULL

st_mass_solnid = 4902.1

st_mass_reflink = <a refstr=STOCK_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...636A.119S/abstract target=ref>Stock et al.
2020

st_dens = UNKNOWN / NULL

st_denserr1 = UNKNOWN / NULL

st_denserr2 = UNKNOWN / NULL

st_denssymerr = UNKNOWN / NULL

st_denslim = UNKNOWN / NULL

st_densstr = UNKNOWN / NULL

st_densformat = UNKNOWN / NULL

st_dens_solnid = UNKNOWN / NULL

st_dens_reflink = UNKNOWN / NULL

st_rad = 0.157

st_raderr1 = 0.005

st_raderr2 = -0.005

st_radsymerr = 1

st_radlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_radstr = 0.157±0.005
st_radformat = UNKNOWN / NULL
st_rad_solnid = 4902.1
st_rad_reflink = <a refstr=STOCK_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A....636A.119S/abstract target=ref>Stock et al.
2020
sy_pm = 1363.52268
sy_pmerr1 = 0.1600966
sy_pmerr2 = -0.1600966
sy_pmsymerr = 1
sy_pmlim = UNKNOWN / NULL
sy_pmstr = 1363.5226800±0.1600966
sy_pmformat = UNKNOWN / NULL
sy_pm_solnid = 4400.1
sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmra = 1205.18
sy_pmraerr1 = 0.169671
sy_pmraerr2 = -0.169671
sy_pmrasyerr = 1
sy_pmrallim = UNKNOWN / NULL
sy_pmrastr = 1205.180000±0.169671
sy_pmraformat = UNKNOWN / NULL
sy_pmra_solnid = 4400.1
sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmdec = 637.758
sy_pmdecerr1 = 0.119817
sy_pmdecerr2 = -0.119817
sy_pmdecsymerr = 1
sy_pmdeclim = UNKNOWN / NULL
sy_pmdecstr = 637.758000±0.119817
sy_pmdecformat = UNKNOWN / NULL
sy_pmdec_solnid = 4400.1
sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_plx = 269.363
sy_plxerr1 = 0.0784959
sy_plxerr2 = -0.0784959
sy_plxsymerr = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_plxlim = 0

sy_plxstr = 269.3630000±0.0784959

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 3.71207

sy_disterr1 = 0.00109

sy_disterr2 = -0.00109

sy_distsymerr = 1

sy_distlim = 0

sy_diststr = 3.71207±0.00109

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_bmag = 13.8

sy_bmagerr1 = 0.025

sy_bmagerr2 = UNKNOWN / NULL

sy_bmagymerr = 0.0

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = 13.800±0.025

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 483.5

sy_bmag_reflink = <a refstr=WEIS_1996

href=https://ui.adsabs.harvard.edu/abs/1996AJ....112.2300W/abstract target=ref> Weis 1996

sy_vmag = 12.074

sy_vmagerr1 = UNKNOWN / NULL

sy_vmagerr2 = UNKNOWN / NULL

sy_vmaglim = 0

sy_vmagymerr = 0

sy_vmagstr = 12.074

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4008.6

sy_vmag_reflink = <a refstr=ASTUDILLO_DEFERU_ET_AL__2017

href=https://ui.adsabs.harvard.edu/abs/2017A&A...605L..11A/abstract target=ref>Astudillo-Defru et al. 2017

sy_jmag = UNKNOWN / NULL

sy_jmagerr1 = UNKNOWN / NULL

sy_jmagerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_jmaglim = UNKNOWN / NULL

sy_jmagsymmerr = UNKNOWN / NULL

sy_jmagstr = UNKNOWN / NULL

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = UNKNOWN / NULL

sy_hmagerr1 = UNKNOWN / NULL

sy_hmagerr2 = UNKNOWN / NULL

sy_hmaglim = UNKNOWN / NULL

sy_hmagsymmerr = UNKNOWN / NULL

sy_hmagstr = UNKNOWN / NULL

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 6.42

sy_kmagerr1 = 0.017

sy_kmagerr2 = UNKNOWN / NULL

sy_kmaglim = 0

sy_kmagsymmerr = 0

sy_kmagstr = 6.420±0.017

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 8.2

sy_kmag_reflink = <a refstr=2MASS_POINT_SOURCE_CATALOG
href=https://ui.adsabs.harvard.edu/abs/2003tmc...book.....C/abstract target=ref> 2MASS Point Source
Catalog

sy_umag = UNKNOWN / NULL

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagsymmerr = UNKNOWN / NULL

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

sy_rmagerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_rmagerr2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = UNKNOWN / NULL

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = UNKNOWN / NULL

sy_w1magstr = UNKNOWN / NULL

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 4400.1

sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w2mag = UNKNOWN / NULL

sy_w2magerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = UNKNOWN / NULL

sy_w2magstr = UNKNOWN / NULL

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 4400.1

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w3mag = UNKNOWN / NULL

sy_w3magerr1 = UNKNOWN / NULL

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = UNKNOWN / NULL

sy_w3magstr = UNKNOWN / NULL

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 4400.1

sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w4mag = UNKNOWN / NULL

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = UNKNOWN / NULL

sy_w4magstr = UNKNOWN / NULL

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 4400.1

sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_icmag = 8.91

sy_icmagerr1 = 0.025

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymerr = 0.0

sy_icmagstr = 8.910±0.025

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 483.5

sy_icmag_reflink = <a refstr=WEIS_1996
href=https://ui.adsabs.harvard.edu/abs/1996AJ....112.2300W/abstract target=ref> Weis 1996

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gmagerr2 = UNKNOWN / NULL
sy_gmaglim = UNKNOWN / NULL
sy_gmagsymerr = UNKNOWN / NULL
sy_gmagstr = UNKNOWN / NULL
sy_gmagformat = UNKNOWN / NULL
sy_gmag_solnid = 4400.1
sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_gaiamag = 10.4294
sy_gaiamagerr1 = 0.000576
sy_gaiamagerr2 = -0.000576
sy_gaiamaglim = UNKNOWN / NULL
sy_gaiamagsymerr = 1
sy_gaiamagstr = 10.429400±0.000576
sy_gaiamagformat = UNKNOWN / NULL
sy_gaiamag_solnid = 4400.1
sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_tmag = 12.2975
sy_tmagerr1 = 0.0474324
sy_tmagerr2 = -0.0474324
sy_tmaglim = UNKNOWN / NULL
sy_tmagsymerr = 1
sy_tmagstr = 12.2975000±0.0474324
sy_tmagformat = UNKNOWN / NULL
sy_tmag_solnid = 4400.1
sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kepmag = UNKNOWN / NULL
sy_kepmagerr1 = UNKNOWN / NULL
sy_kepmagerr2 = UNKNOWN / NULL
sy_kepmaglim = UNKNOWN / NULL
sy_kepmagsymerr = UNKNOWN / NULL
sy_kepmagstr = UNKNOWN / NULL
sy_kepformat = UNKNOWN / NULL
sy_kepmag_solnid = 4400.1
sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
x = 0.9088292499009157
y = 0.2976320559725633

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

z = -0.2923090039360467

htm20 = 987040254

pl_angsep = 7.68

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 7.68

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 2358524597030794112

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 5.1

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 5

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

22/100 : Teegarden's Star b

systemid = 1.103993

sy_name = Teegarden's Star

objectid = 3.12387

pl_name = Teegarden's Star b

pl_letter = b

hostid = 2.103993

hostname = Teegarden's Star

hd_name = UNKNOWN / NULL

hip_name = UNKNOWN / NULL

tic_id = TIC 257870150

gaia_dr2_id = Gaia DR2 35227046884571776

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2019-07

disc_year = 2019

disc_refid = 4337

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = Calar Alto Observatory

disc_instrument = CARMENES

disc_telescope = 3.5 m telescope

disc_refname = <a refstr=ZECHMEISTER_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019A&A...627A..49Z/abstract target=ref>Zechmeister et al.
2019

sy_snum = 1

sy_pnum = 3

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 0
st_nrv = 0
st_nspec = 0
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 0
ra = 43.2691449
raerr1 = 5.330772222222222e-08
raerr2 = -5.330772222222222e-08
rasymerr = 1
rastr = 02h53m04.59s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = 16.8649024
decerr1 = 5.238386111111111e-08
decerr2 = -5.238386111111111e-08
decsymerr = 1
decstr = +16d51m53.65s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 160.29013
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 160.29013
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = -37.03132
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = -37.03132
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 45.82248

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 45.82248

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = 0.30112

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = .30112

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 4.90634

pl_orbpererr1 = 0.00041

pl_orbpererr2 = -0.00041

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 4.90634±0.00041

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 5315.1

pl_orbper_reflink = <a refstr=DREIZLER_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...684A.117D/abstract target=ref>Dreizler et al.
2024

pl_orblper = 338.0

pl_orblpererr1 = 133.0

pl_orblpererr2 = -100.0

pl_orblpersymerr = 0.0

pl_orblperlim = 0

pl_orblperstr = <div>338<span
class="superscript">+133-100</div>

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 5315.1

pl_orblper_reflink = <a refstr=DREIZLER_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...684A.117D/abstract target=ref>Dreizler et al.
2024

pl_orbsmax = 0.0259

pl_orbsmaxerr1 = 0.0008

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxerr2 = -0.0009

pl_orbsmaxsymerr = 0

pl_orbsmaxlim = 0

pl_orbsmaxstr = <div>0.0259+0.0008-0.0009</div>

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 5315.1

pl_orbsmax_reflink = Dreizler et al. 2024

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = 2458052.3

pl_orbtpererr1 = 0.7

pl_orbtpererr2 = -1.1

pl_orbtpersymerr = 0.0

pl_orbtperlim = 0

pl_orbtperstr = <div>2458052.3+0.7-1.1</div>

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = 4337.1

pl_orbtper_reflink = Zechmeister et al. 2019

pl_orbtper_systemref = BJD

pl_orbeccen = 0.03

pl_orbeccenerr1 = 0.04

pl_orbeccenerr2 = -0.02

pl_orbeccensymerr = 0.0

pl_orbeccenlim = 0

pl_orbeccenstr = <div>0.03+0.04-0.02</div>

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 5315.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbeccen_reflink = <a refstr=DREIZLER_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...684A.117D/abstract target=ref>Dreizler et al.
2024

pl_eqt = 277.0

pl_eqterr1 = 5.0

pl_eqterr2 = -5.0

pl_eqtsymerr = 1.0

pl_eqtlim = 0

pl_eqtstr = 277±5

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = 5315.1

pl_eqt_reflink = <a refstr=DREIZLER_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...684A.117D/abstract target=ref>Dreizler et al.
2024

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 1.08

pl_insolerr1 = 0.08

pl_insolerr2 = -0.08

pl_insolsymerr = 1.0

pl_insollim = 0

pl_insolstr = 1.08±0.08

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = 5315.1

pl_insol_reflink = <a refstr=DREIZLER_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...684A.117D/abstract target=ref>Dreizler et al.
2024

pl_dens = 5.51

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 5.51

pl_densformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandepelim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = UNKNOWN / NULL

pl_tranmiderr1 = UNKNOWN / NULL

pl_tranmiderr2 = UNKNOWN / NULL

pl_tranmidsymerr = UNKNOWN / NULL

pl_tranmidlim = UNKNOWN / NULL

pl_tranmidstr = UNKNOWN / NULL

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = UNKNOWN / NULL

pl_tranmid_reflink = UNKNOWN / NULL

pl_tranmid_systemref = UNKNOWN / NULL

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 2.09

pl_rvamperr1 = 0.15

pl_rvamperr2 = -0.15

pl_rvampsymerr = 1

pl_rvampelim = 0

pl_rvampstr = 2.09±0.15

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 5315.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_rvamp_reflink = Dreizler et al. 2024

pl_radj = 0.0937

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.0937

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated Value

pl_rade = 1.05

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 1.05

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_ratdor_reflink = UNKNOWN / NULL
pl_imppar = UNKNOWN / NULL
pl_impparerr1 = UNKNOWN / NULL
pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_masseerr2 = UNKNOWN / NULL

pl_massesymerr = UNKNOWN / NULL

pl_masselim = UNKNOWN / NULL

pl_massestr = UNKNOWN / NULL

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = UNKNOWN / NULL

pl_masse_reflink = UNKNOWN / NULL

pl_bmassj = 0.00364977

pl_bmassjerr1 = 0.00037756

pl_bmassjerr2 = -0.0003461

pl_bmassjsymerr = 0

pl_bmassjlim = 0

pl_bmassjstr = <div>0.00365+0.00038-0.00035</div>

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = Dreizler et al. 2024

pl_bmasse = 1.16

pl_bmasseerr1 = 0.12

pl_bmasseerr2 = -0.11

pl_bmassesymerr = 0

pl_bmasselim = 0

pl_bmassestr = <div>1.16+0.12-0.11</div>

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = Dreizler et al. 2024

pl_bmassprov = Msini

pl_msini_j = 0.00364976815933259

pl_msini_jerr1 = 0.000377562223379234

pl_msini_jerr2 = -0.000346098704764298

pl_msinijsymerr = 0.0

pl_msinijlim = 0.0

pl_msinijstr = <div>0.00365+0.00038-0.00035</div>

pl_msinijformat = UNKNOWN / NULL

pl_msinij_solnid = 5315.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msini_j_reflink = <a refstr=DREIZLER_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...684A.117D/abstract target=ref>Dreizler et al.
2024

pl_msini_e = 1.16

pl_msini_e_err1 = 0.12

pl_msini_e_err2 = -0.11

pl_msini_e_sym_err = 0.0

pl_msini_elim = 0.0

pl_msini_str = <div>1.16<span
class="superscript">+0.12-0.11</div>

pl_msini_format = UNKNOWN / NULL

pl_msini_solnid = 5315.1

pl_msini_reflink = <a refstr=DREIZLER_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...684A.117D/abstract target=ref>Dreizler et al.
2024

pl_proj_obliq = UNKNOWN / NULL

pl_proj_obliq_err1 = UNKNOWN / NULL

pl_proj_obliq_err2 = UNKNOWN / NULL

pl_proj_obliq_sym_err = UNKNOWN / NULL

pl_proj_obliq_lim = UNKNOWN / NULL

pl_proj_obliq_str = UNKNOWN / NULL

pl_proj_obliq_format = UNKNOWN / NULL

pl_proj_obliq_solnid = UNKNOWN / NULL

pl_proj_obliq_reflink = UNKNOWN / NULL

pl_true_obliq = UNKNOWN / NULL

pl_true_obliq_err1 = UNKNOWN / NULL

pl_true_obliq_err2 = UNKNOWN / NULL

pl_true_obliq_sym_err = UNKNOWN / NULL

pl_true_obliq_lim = UNKNOWN / NULL

pl_true_obliq_str = UNKNOWN / NULL

pl_true_obliq_format = UNKNOWN / NULL

pl_true_obliq_solnid = UNKNOWN / NULL

pl_true_obliq_reflink = UNKNOWN / NULL

st_teff = 3034.0

st_teff_err1 = 45.0

st_teff_err2 = -45.0

st_teff_sym_err = 1

st_teff_lim = 0

st_teff_str = 3034±45

st_teff_format = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_teff_solnid = 5315.1

st_teff_reflink = <a refstr=DREIZLER_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...684A.117D/abstract target=ref>Dreizler et al.
2024

st_log_rhk = UNKNOWN / NULL

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

st_log_rhksymerr = UNKNOWN / NULL

st_log_rhklim = UNKNOWN / NULL

st_log_rhkstr = UNKNOWN / NULL

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = UNKNOWN / NULL

st_log_rhk_reflink = UNKNOWN / NULL

st_met = -0.11

st_meterr1 = 0.28

st_meterr2 = -0.28

st_metsymerr = 1.0

st_metlim = 0

st_metstr = -0.11±0.28

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 5315.1

st_met_reflink = <a refstr=DREIZLER_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...684A.117D/abstract target=ref>Dreizler et al.
2024

st_metn = UNKNOWN / NULL

st_radv = UNKNOWN / NULL

st_radvrr1 = UNKNOWN / NULL

st_radvrr2 = UNKNOWN / NULL

st_radvsymerr = UNKNOWN / NULL

st_radvlim = UNKNOWN / NULL

st_radvstr = UNKNOWN / NULL

st_radvformat = UNKNOWN / NULL

st_radv_solnid = UNKNOWN / NULL

st_radv_reflink = UNKNOWN / NULL

st_vsin = 2.0

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsinsymerr = 0.0

st_vsinlim = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_vsinstr = <2

st_vsinform = UNKNOWN / NULL

st_vsin_solnid = 1.1

st_vsin_reflink = <a refstr=HIPPARCOS_AND_TYCHO_CATALOGS
href=https://ui.adsabs.harvard.edu/abs/1997HIP...C.....0E/abstract target=ref> Hipparcos and
Tycho Catalogs

st_rot = 96.2

st_rotper1 = UNKNOWN / NULL

st_rotper2 = UNKNOWN / NULL

st_rotsymerr = 0.0

st_rotplim = 0

st_rotpstr = 96.2

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 5315.1

st_rotp_reflink = <a refstr=DREIZLER_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...684A.117D/abstract target=ref>Dreizler et al.
2024

st_lum = -3.14146

st_lumerr1 = 0.003

st_lumerr2 = -0.00302

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-3.14<span
class="superscript">+0.00-0.00</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 5315.1

st_lum_reflink = <a refstr=DREIZLER_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...684A.117D/abstract target=ref>Dreizler et al.
2024

st_spectype = M7.0 V

st_spectype_solnid = 4337.1

st_spectype_reflink = <a refstr=ZECHMEISTER_ET_AL_2019
href=https://ui.adsabs.harvard.edu/abs/2019A&A...627A..49Z/abstract target=ref>Zechmeister et al.
2019

st_logg = 5.19

st_loggerr1 = 0.2

st_loggerr2 = -0.2

st_loggsymerr = 1

st_logglim = 0

st_loggstr = 5.19±0.20

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 5315.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_logg_reflink = <a refstr=DREIZLER_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...684A.117D/abstract target=ref>Dreizler et al.
2024

st_age = 8.0

st_ageerr1 = UNKNOWN / NULL

st_ageerr2 = UNKNOWN / NULL

st_agesymerr = 0.0

st_agelim = -1

st_agestr = >8

st_ageformat = UNKNOWN / NULL

st_age_solnid = 4337.1

st_age_reflink = <a refstr=ZECHMEISTER_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019A&A...627A..49Z/abstract target=ref>Zechmeister et al.
2019

st_mass = 0.097

st_masserr1 = 0.01

st_masserr2 = -0.01

st_masssymerr = 1

st_masslim = 0

st_massstr = 0.0970±0.0100

st_massformat = UNKNOWN / NULL

st_mass_solnid = 5315.1

st_mass_reflink = <a refstr=DREIZLER_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...684A.117D/abstract target=ref>Dreizler et al.
2024

st_dens = 79.806883

st_denserr1 = 9.619456

st_denserr2 = -9.619456

st_denssymerr = 1.0

st_denslim = 0

st_densstr = 79.8068833±9.6194563

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

st_dens_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

st_rad = 0.12

st_raderr1 = 0.012

st_raderr2 = -0.012

st_radsymerr = 1

st_radlim = 0

st_radstr = 0.120±0.012

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_radformat = UNKNOWN / NULL

st_rad_solnid = 5315.1

st_rad_reflink = <a refstr=DREIZLER_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...684A.117D/abstract target=ref>Dreizler et al.
2024

sy_pm = 5123.3319204

sy_pmerr1 = 0.3197227

sy_pmerr2 = -0.3197227

sy_pmsymerr = 1

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 5123.3319204±0.3197227

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = 3429.53

sy_pmraerr1 = 0.32799

sy_pmraerr2 = -0.32799

sy_pmrasymer = 1

sy_pmrallim = UNKNOWN / NULL

sy_pmrast = 3429.53000±0.32799

sy_pmrastformat = UNKNOWN / NULL

sy_pmrast_solnid = 4400.1

sy_pmrast_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = -3806.16

sy_pmdecerr1 = 0.31285

sy_pmdecerr2 = -0.31285

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = -3806.16000±0.31285

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 261.015

sy_plxerr1 = 0.26896

sy_plxerr2 = -0.26896

sy_plxsymerr = 1

sy_plxlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_plxstr = 261.01500±0.26896

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 3.83078

sy_disterr1 = 0.00398

sy_disterr2 = -0.00397

sy_distsymerr = 0

sy_distlim = 0

sy_diststr = <div>3.83078<span
class="superscript">+0.00398-0.00397</div>

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_bmag = UNKNOWN / NULL

sy_bmagerr1 = UNKNOWN / NULL

sy_bmagerr2 = UNKNOWN / NULL

sy_bmagsymerr = UNKNOWN / NULL

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = UNKNOWN / NULL

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_vmag = 15.13

sy_vmagerr1 = 0.2

sy_vmagerr2 = -0.2

sy_vmaglim = 0

sy_vmagsymerr = 1

sy_vmagstr = 15.13±0.20

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_jmag = 8.394

sy_jmagerr1 = 0.027

sy_jmagerr2 = -0.027

sy_jmaglim = 0.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_jmagsymmerr = 1.0
sy_jmagstr = 8.394±0.027
sy_jmagformat = UNKNOWN / NULL
sy_jmag_solnid = 4400.1
sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_hmag = 7.883
sy_hmagerr1 = 0.04
sy_hmagerr2 = -0.04
sy_hmaglim = 0.0
sy_hmagsymmerr = 1.0
sy_hmagstr = 7.883±0.040
sy_hmagformat = UNKNOWN / NULL
sy_hmag_solnid = 4400.1
sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kmag = 7.585
sy_kmagerr1 = 0.046
sy_kmagerr2 = -0.046
sy_kmaglim = 0
sy_kmagsymmerr = 1
sy_kmagstr = 7.585±0.046
sy_kmagformat = UNKNOWN / NULL
sy_kmag_solnid = 4400.1
sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_umag = UNKNOWN / NULL
sy_umagerr1 = UNKNOWN / NULL
sy_umagerr2 = UNKNOWN / NULL
sy_umaglim = UNKNOWN / NULL
sy_umagsymmerr = UNKNOWN / NULL
sy_umagstr = UNKNOWN / NULL
sy_umagformat = UNKNOWN / NULL
sy_umag_solnid = 4400.1
sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_rmag = UNKNOWN / NULL
sy_rmagerr1 = UNKNOWN / NULL
sy_rmagerr2 = UNKNOWN / NULL
sy_rmaglim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = UNKNOWN / NULL

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = UNKNOWN / NULL

sy_w1magstr = UNKNOWN / NULL

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 4400.1

sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w2mag = UNKNOWN / NULL

sy_w2magerr1 = UNKNOWN / NULL

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w2magsymmerr = UNKNOWN / NULL

sy_w2magstr = UNKNOWN / NULL

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 4400.1

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w3mag = UNKNOWN / NULL

sy_w3magerr1 = UNKNOWN / NULL

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymmerr = UNKNOWN / NULL

sy_w3magstr = UNKNOWN / NULL

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 4400.1

sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w4mag = UNKNOWN / NULL

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymmerr = UNKNOWN / NULL

sy_w4magstr = UNKNOWN / NULL

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 4400.1

sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_icmag = UNKNOWN / NULL

sy_icmagerr1 = UNKNOWN / NULL

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = UNKNOWN / NULL

sy_icmagsymmerr = UNKNOWN / NULL

sy_icmagstr = UNKNOWN / NULL

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 4400.1

sy_icmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gmagymerr = UNKNOWN / NULL

sy_gmagstr = UNKNOWN / NULL

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gaiamag = 12.2746

sy_gaiamagerr1 = 0.000992

sy_gaiamagerr2 = -0.000992

sy_gaiamaglim = UNKNOWN / NULL

sy_gaiamagsymerr = 1

sy_gaiamagstr = 12.274600±0.000992

sy_gaiamagformat = UNKNOWN / NULL

sy_gaiamag_solnid = 4400.1

sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_tmag = 10.565

sy_tmagerr1 = 0.0083729

sy_tmagerr2 = -0.0083729

sy_tmaglim = UNKNOWN / NULL

sy_tmagsymerr = 1

sy_tmagstr = 10.5650000±0.0083729

sy_tmagformat = UNKNOWN / NULL

sy_tmag_solnid = 4400.1

sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kepmag = UNKNOWN / NULL

sy_kepmagerr1 = UNKNOWN / NULL

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymerr = UNKNOWN / NULL

sy_kepmagstr = UNKNOWN / NULL

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

x = 0.6968256718673793

y = 0.6559471587180046

z = 0.2901160250595482

htm20 = -1746316371

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_angsep = 6.76

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 6.76

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 35227046884571776

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 1.4

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 1

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

23/100 : Teegarden's Star c

systemid = 1.103993

sy_name = Teegarden's Star

objectid = 3.12388

pl_name = Teegarden's Star c

pl_letter = c

hostid = 2.103993

hostname = Teegarden's Star

hd_name = UNKNOWN / NULL

hip_name = UNKNOWN / NULL

tic_id = TIC 257870150

gaia_dr2_id = Gaia DR2 35227046884571776

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2019-07

disc_year = 2019

disc_refid = 4337

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = Calar Alto Observatory

disc_instrument = CARMENES

disc_telescope = 3.5 m telescope

disc_refname = <a refstr=ZECHMEISTER_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019A&A...627A..49Z/abstract target=ref>Zechmeister et al.
2019

sy_snum = 1

sy_pnum = 3

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 0
st_nrv = 0
st_nspec = 0
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 0
ra = 43.2691449
raerr1 = 5.330772222222222e-08
raerr2 = -5.330772222222222e-08
rasymerr = 1
rastr = 02h53m04.59s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = 16.8649024
decerr1 = 5.238386111111111e-08
decerr2 = -5.238386111111111e-08
decsymerr = 1
decstr = +16d51m53.65s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 160.29013
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 160.29013
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = -37.03132
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = -37.03132
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 45.82248

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 45.82248

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = 0.30112

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = .30112

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 11.416

pl_orbpererr1 = 0.003

pl_orbpererr2 = -0.003

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 11.416 $\pm$ 0.003

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 5315.1

pl_orbper_reflink = <a refstr=DREIZLER_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...684A.117D/abstract target=ref>Dreizler et al.
2024

pl_orblper = 301.0

pl_orblpererr1 = 165.0

pl_orblpererr2 = -74.0

pl_orblpersymerr = 0.0

pl_orblperlim = 0

pl_orblperstr = <div>301<span
class="superscript">+165-74</div>

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 5315.1

pl_orblper_reflink = <a refstr=DREIZLER_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...684A.117D/abstract target=ref>Dreizler et al.
2024

pl_orbsmax = 0.0455

pl_orbsmaxerr1 = 0.0015

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxerr2 = -0.0016

pl_orbsmaxsymerr = 0

pl_orbsmaxlim = 0

pl_orbsmaxstr = <div>0.0455+0.0015-0.0016</div>

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 5315.1

pl_orbsmax_reflink = Dreizler et al. 2024

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = 2458053.2

pl_orbtpererr1 = 3.2

pl_orbtpererr2 = -2.3

pl_orbtpersymerr = 0.0

pl_orbtperlim = 0

pl_orbtperstr = <div>2458053.2+3.2-2.3</div>

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = 4337.1

pl_orbtper_reflink = Zechmeister et al. 2019

pl_orbtper_systemref = BJD

pl_orbeccen = 0.04

pl_orbeccenerr1 = 0.07

pl_orbeccenerr2 = -0.03

pl_orbeccensymerr = 0.0

pl_orbeccenlim = 0

pl_orbeccenstr = <div>0.040+0.070-0.030</div>

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 5315.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbeccen_reflink = <a refstr=DREIZLER_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...684A.117D/abstract target=ref>Dreizler et al.
2024

pl_eqt = 209.0

pl_eqterr1 = 4.0

pl_eqterr2 = -4.0

pl_eqtsymerr = 1.0

pl_eqtlim = 0

pl_eqtstr = 209±4

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = 5315.1

pl_eqt_reflink = <a refstr=DREIZLER_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...684A.117D/abstract target=ref>Dreizler et al.
2024

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 0.35

pl_insolerr1 = 0.02

pl_insolerr2 = -0.02

pl_insolsymerr = 1.0

pl_insollim = 0

pl_insolstr = 0.35±0.02

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = 5315.1

pl_insol_reflink = <a refstr=DREIZLER_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...684A.117D/abstract target=ref>Dreizler et al.
2024

pl_dens = 5.44

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 5.44

pl_densformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandepelim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = UNKNOWN / NULL

pl_tranmiderr1 = UNKNOWN / NULL

pl_tranmiderr2 = UNKNOWN / NULL

pl_tranmidsymerr = UNKNOWN / NULL

pl_tranmidlim = UNKNOWN / NULL

pl_tranmidstr = UNKNOWN / NULL

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = UNKNOWN / NULL

pl_tranmid_reflink = UNKNOWN / NULL

pl_tranmid_systemref = UNKNOWN / NULL

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 1.43

pl_rvamperr1 = 0.16

pl_rvamperr2 = -0.15

pl_rvampsymerr = 0

pl_rvamplim = 0

pl_rvampstr = <div>1.43+0.16-0.15</div>

pl_rvampformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_rvamp_solnid = 5315.1

pl_rvamp_reflink = <a refstr=DREIZLER_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...684A.117D/abstract target=ref>Dreizler et al.
2024

pl_radj = 0.0912

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.0912

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated
Value

pl_rade = 1.02

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 1.02

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated
Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_ratdor_solnid = UNKNOWN / NULL
pl_ratdor_reflink = UNKNOWN / NULL
pl_imppar = UNKNOWN / NULL
pl_impparerr1 = UNKNOWN / NULL
pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL
pl_massesymerr = UNKNOWN / NULL
pl_masselim = UNKNOWN / NULL
pl_massestr = UNKNOWN / NULL
pl_masseformat = UNKNOWN / NULL
pl_masse_solnid = UNKNOWN / NULL
pl_masse_reflink = UNKNOWN / NULL
pl_bmassj = 0.00330367
pl_bmassjerr1 = 0.00044049
pl_bmassjerr2 = -0.00040903
pl_bmassjsymerr = 0
pl_bmassjlim = 0
pl_bmassjstr = <div>0.00330+0.00044-0.00041</div>
pl_bmassjformat = UNKNOWN / NULL
pl_bmassj_solnid = UNKNOWN / NULL
pl_bmassj_reflink = Dreizler et al. 2024
pl_bmasse = 1.05
pl_bmasseerr1 = 0.14
pl_bmasseerr2 = -0.13
pl_bmassesymerr = 0
pl_bmasselim = 0
pl_bmassestr = <div>1.05+0.14-0.13</div>
pl_bmasseformat = UNKNOWN / NULL
pl_bmasse_solnid = UNKNOWN / NULL
pl_bmasse_reflink = Dreizler et al. 2024
pl_bmassprov = Msini
pl_msinij = 0.00330366945456829
pl_msinijerr1 = 0.000440489260609106
pl_msinijerr2 = -0.00040902574199417
pl_msinijsymerr = 0.0
pl_msinijlim = 0.0
pl_msinijstr = <div>0.00330+0.00044-0.00041</div>
pl_msinijformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msini_solnid = 5315.1

pl_msini_reflink = <a refstr=DREIZLER_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...684A.117D/abstract target=ref>Dreizler et al.
2024

pl_msini = 1.05

pl_msinierr1 = 0.14

pl_msinierr2 = -0.13

pl_msiniesymerr = 0.0

pl_msinielim = 0.0

pl_msiniestr = <div>1.05<span
class="superscript">+0.14-0.13</div>

pl_msiniformat = UNKNOWN / NULL

pl_msini_solnid = 5315.1

pl_msini_reflink = <a refstr=DREIZLER_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...684A.117D/abstract target=ref>Dreizler et al.
2024

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3034.0

st_tefferr1 = 45.0

st_tefferr2 = -45.0

st_teffsymerr = 1

st_tefflim = 0

st_teffstr = 3034±45

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 5315.1

st_teff_reflink = <a refstr=DREIZLER_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...684A.117D/abstract target=ref>Dreizler et al.
2024

st_log_rhk = UNKNOWN / NULL

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

st_log_rhksymerr = UNKNOWN / NULL

st_log_rhklim = UNKNOWN / NULL

st_log_rhkstr = UNKNOWN / NULL

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = UNKNOWN / NULL

st_log_rhk_reflink = UNKNOWN / NULL

st_met = -0.11

st_meterr1 = 0.28

st_meterr2 = -0.28

st_metsymerr = 1.0

st_metlim = 0

st_metstr = -0.11±0.28

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 5315.1

st_met_reflink = <a refstr=DREIZLER_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...684A.117D/abstract target=ref>Dreizler et al.
2024

st_metn = UNKNOWN / NULL

st_radv = UNKNOWN / NULL

st_radverr1 = UNKNOWN / NULL

st_radverr2 = UNKNOWN / NULL

st_radvsymerr = UNKNOWN / NULL

st_radvlim = UNKNOWN / NULL

st_radvstr = UNKNOWN / NULL

st_radvformat = UNKNOWN / NULL

st_radv_solnid = UNKNOWN / NULL

st_radv_reflink = UNKNOWN / NULL

st_vsin = 2.0

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsinsymerr = 0.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_vsinlim = 1

st_vsinstr = <2

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = 1.1

st_vsin_reflink = <a refstr=HIPPARCOS_AND_TYCHO_CATALOGS
href=https://ui.adsabs.harvard.edu/abs/1997HIP...C.....0E/abstract target=ref> Hipparcos and
Tycho Catalogs

st_rotp = 96.2

st_rotperr1 = UNKNOWN / NULL

st_rotperr2 = UNKNOWN / NULL

st_rotpsymerr = 0.0

st_rotplim = 0

st_rotpstr = 96.2

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 5315.1

st_rotp_reflink = <a refstr=DREIZLER_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...684A.117D/abstract target=ref>Dreizler et al.
2024

st_lum = -3.14146

st_lumerr1 = 0.003

st_lumerr2 = -0.00302

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-3.14<span
class="superscript">+0.00-0.00</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 5315.1

st_lum_reflink = <a refstr=DREIZLER_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...684A.117D/abstract target=ref>Dreizler et al.
2024

st_spectype = M7.0 V

st_spectype_solnid = 4337.1

st_spectype_reflink = <a refstr=ZECHMEISTER_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019A&A...627A..49Z/abstract target=ref>Zechmeister et al.
2019

st_logg = 5.19

st_loggerr1 = 0.2

st_loggerr2 = -0.2

st_loggsymerr = 1

st_logglim = 0

st_loggstr = 5.19±0.20

st_loggformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_logg_solnid = 5315.1

st_logg_reflink = <a refstr=DREIZLER_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...684A.117D/abstract target=ref>Dreizler et al.
2024

st_age = 8.0

st_ageerr1 = UNKNOWN / NULL

st_ageerr2 = UNKNOWN / NULL

st_agesymerr = 0.0

st_agelim = -1

st_agestr = >8

st_ageformat = UNKNOWN / NULL

st_age_solnid = 4337.1

st_age_reflink = <a refstr=ZECHMEISTER_ET_AL_2019
href=https://ui.adsabs.harvard.edu/abs/2019A&A...627A..49Z/abstract target=ref>Zechmeister et al.
2019

st_mass = 0.097

st_masserr1 = 0.01

st_masserr2 = -0.01

st_masssymerr = 1

st_masslim = 0

st_massstr = 0.0970±0.0100

st_massformat = UNKNOWN / NULL

st_mass_solnid = 5315.1

st_mass_reflink = <a refstr=DREIZLER_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...684A.117D/abstract target=ref>Dreizler et al.
2024

st_dens = 79.806883

st_denserr1 = 9.619456

st_denserr2 = -9.619456

st_denssymerr = 1.0

st_denslim = 0

st_densstr = 79.8068833±9.6194563

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

st_dens_reflink = <a refstr=STASSUN_ET_AL_2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

st_rad = 0.12

st_raderr1 = 0.012

st_raderr2 = -0.012

st_radsymerr = 1

st_radlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_radstr = 0.120±0.012

st_radformat = UNKNOWN / NULL

st_rad_solnid = 5315.1

st_rad_reflink = <a refstr=DREIZLER_ET_AL_2024

href=https://ui.adsabs.harvard.edu/abs/2024A&A....684A.117D/abstract target=ref>Dreizler et al. 2024

sy_pm = 5123.3319204

sy_pmerr1 = 0.3197227

sy_pmerr2 = -0.3197227

sy_pmsymerr = 1

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 5123.3319204±0.3197227

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = 3429.53

sy_pmraerr1 = 0.32799

sy_pmraerr2 = -0.32799

sy_pmrasyerr = 1

sy_pmrallim = UNKNOWN / NULL

sy_pmrastr = 3429.53000±0.32799

sy_pmraformat = UNKNOWN / NULL

sy_pmra_solnid = 4400.1

sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = -3806.16

sy_pmdecerr1 = 0.31285

sy_pmdecerr2 = -0.31285

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = -3806.16000±0.31285

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 261.015

sy_plxerr1 = 0.26896

sy_plxerr2 = -0.26896

sy_plxymerr = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_plxlim = 0
sy_plxstr = 261.01500±0.26896
sy_plxformat = UNKNOWN / NULL
sy_plx_solnid = 4400.1
sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_dist = 3.83078
sy_disterr1 = 0.00398
sy_disterr2 = -0.00397
sy_distsymerr = 0
sy_distlim = 0
sy_diststr = <div>3.83078<span
class="superscript">+0.00398-0.00397</div>
sy_distformat = UNKNOWN / NULL
sy_dist_solnid = 4400.1
sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_bmag = UNKNOWN / NULL
sy_bmagerr1 = UNKNOWN / NULL
sy_bmagerr2 = UNKNOWN / NULL
sy_bmagsymerr = UNKNOWN / NULL
sy_bmaglim = UNKNOWN / NULL
sy_bmagstr = UNKNOWN / NULL
sy_bmagformat = UNKNOWN / NULL
sy_bmag_solnid = 4400.1
sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_vmag = 15.13
sy_vmagerr1 = 0.2
sy_vmagerr2 = -0.2
sy_vmaglim = 0
sy_vmagsymerr = 1
sy_vmagstr = 15.13±0.20
sy_vmagformat = UNKNOWN / NULL
sy_vmag_solnid = 4400.1
sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_jmag = 8.394
sy_jmagerr1 = 0.027
sy_jmagerr2 = -0.027

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_jmaglim = 0.0

sy_jmagsymmerr = 1.0

sy_jmagstr = 8.394±0.027

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 7.883

sy_hmagerr1 = 0.04

sy_hmagerr2 = -0.04

sy_hmaglim = 0.0

sy_hmagsymmerr = 1.0

sy_hmagstr = 7.883±0.040

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 7.585

sy_kmagerr1 = 0.046

sy_kmagerr2 = -0.046

sy_kmaglim = 0

sy_kmagsymmerr = 1

sy_kmagstr = 7.585±0.046

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = UNKNOWN / NULL

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagsymmerr = UNKNOWN / NULL

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

sy_rmagerr1 = UNKNOWN / NULL

sy_rmagerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = UNKNOWN / NULL

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = UNKNOWN / NULL

sy_w1magstr = UNKNOWN / NULL

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 4400.1

sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w2mag = UNKNOWN / NULL

sy_w2magerr1 = UNKNOWN / NULL

sy_w2magerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w2maglim = UNKNOWN / NULL
sy_w2magsymmerr = UNKNOWN / NULL
sy_w2magstr = UNKNOWN / NULL
sy_w2magformat = UNKNOWN / NULL
sy_w2mag_solnid = 4400.1
sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_w3mag = UNKNOWN / NULL
sy_w3magerr1 = UNKNOWN / NULL
sy_w3magerr2 = UNKNOWN / NULL
sy_w3maglim = UNKNOWN / NULL
sy_w3magsymmerr = UNKNOWN / NULL
sy_w3magstr = UNKNOWN / NULL
sy_w3magformat = UNKNOWN / NULL
sy_w3mag_solnid = 4400.1
sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_w4mag = UNKNOWN / NULL
sy_w4magerr1 = UNKNOWN / NULL
sy_w4magerr2 = UNKNOWN / NULL
sy_w4maglim = UNKNOWN / NULL
sy_w4magsymmerr = UNKNOWN / NULL
sy_w4magstr = UNKNOWN / NULL
sy_w4magformat = UNKNOWN / NULL
sy_w4mag_solnid = 4400.1
sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_icmag = UNKNOWN / NULL
sy_icmagerr1 = UNKNOWN / NULL
sy_icmagerr2 = UNKNOWN / NULL
sy_icmaglim = UNKNOWN / NULL
sy_icmagsymmerr = UNKNOWN / NULL
sy_icmagstr = UNKNOWN / NULL
sy_icmagformat = UNKNOWN / NULL
sy_icmag_solnid = 4400.1
sy_icmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_gmag = UNKNOWN / NULL
sy_gmagerr1 = UNKNOWN / NULL
sy_gmagerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gmaglim = UNKNOWN / NULL
sy_gmagsymmerr = UNKNOWN / NULL
sy_gmagstr = UNKNOWN / NULL
sy_gmagformat = UNKNOWN / NULL
sy_gmag_solnid = 4400.1
sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_gaiamag = 12.2746
sy_gaiamagerr1 = 0.000992
sy_gaiamagerr2 = -0.000992
sy_gaiamaglim = UNKNOWN / NULL
sy_gaiamagsymmerr = 1
sy_gaiamagstr = 12.274600±0.000992
sy_gaiamagformat = UNKNOWN / NULL
sy_gaiamag_solnid = 4400.1
sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_tmag = 10.565
sy_tmagerr1 = 0.0083729
sy_tmagerr2 = -0.0083729
sy_tmaglim = UNKNOWN / NULL
sy_tmagsymmerr = 1
sy_tmagstr = 10.5650000±0.0083729
sy_tmagformat = UNKNOWN / NULL
sy_tmag_solnid = 4400.1
sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kepmag = UNKNOWN / NULL
sy_kepmagerr1 = UNKNOWN / NULL
sy_kepmagerr2 = UNKNOWN / NULL
sy_kepmaglim = UNKNOWN / NULL
sy_kepmagsymmerr = UNKNOWN / NULL
sy_kepmagstr = UNKNOWN / NULL
sy_kepformat = UNKNOWN / NULL
sy_kepmag_solnid = 4400.1
sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
x = 0.6968256718673793
y = 0.6559471587180046
z = 0.2901160250595482

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

htm20 = -1746316371

pl_angsep = 11.9

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 11.9

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 35227046884571776

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 0.2

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 0

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

24/100 : Teegarden's Star d

systemid = 1.103993

sy_name = Teegarden's Star

objectid = 3.19732

pl_name = Teegarden's Star d

pl_letter = d

hostid = 2.103993

hostname = Teegarden's Star

hd_name = UNKNOWN / NULL

hip_name = UNKNOWN / NULL

tic_id = TIC 257870150

gaia_dr2_id = Gaia DR2 35227046884571776

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2024-04

disc_year = 2024

disc_refid = 5315

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = Multiple Observatories

disc_instrument = Multiple Instruments

disc_telescope = Multiple Telescopes

disc_refname = <a refstr=DREIZLER_ET_AL_2024

href=https://ui.adsabs.harvard.edu/abs/2024A&A...684A.117D/abstract target=ref>Dreizler et al.
2024

sy_snum = 1

sy_pnum = 3

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 0
st_nrv = 0
st_nspec = 0
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 0
ra = 43.2691449
raerr1 = 5.330772222222222e-08
raerr2 = -5.330772222222222e-08
rasymerr = 1
rastr = 02h53m04.59s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = 16.8649024
decerr1 = 5.238386111111111e-08
decerr2 = -5.238386111111111e-08
decsymerr = 1
decstr = +16d51m53.65s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 160.29013
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 160.29013
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = -37.03132
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = -37.03132
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 45.82248

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 45.82248

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = 0.30112

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = .30112

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 26.13

pl_orbpererr1 = 0.03

pl_orbpererr2 = -0.04

pl_orbpersymerr = 0

pl_orbperlim = 0

pl_orbperstr = <div>26.13<span
class="superscript">+0.03-0.04</div>

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 5315.1

pl_orbper_reflink = <a refstr=DREIZLER_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...684A.117D/abstract target=ref>Dreizler et al.
2024

pl_orblper = 345.0

pl_orblpererr1 = 129.0

pl_orblpererr2 = -93.0

pl_orblpersymerr = 0.0

pl_orblperlim = 0

pl_orblperstr = <div>345<span
class="superscript">+129-93</div>

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 5315.1

pl_orblper_reflink = <a refstr=DREIZLER_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...684A.117D/abstract target=ref>Dreizler et al.
2024

pl_orbsmax = 0.0791

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxerr1 = 0.0025

pl_orbsmaxerr2 = -0.0027

pl_orbsmaxsymerr = 0

pl_orbsmaxlim = 0

pl_orbsmaxstr = <div>0.0791+0.0025-0.0027</div>

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 5315.1

pl_orbsmax_reflink = Dreizler et al. 2024

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = UNKNOWN / NULL

pl_orbtpererr1 = UNKNOWN / NULL

pl_orbtpererr2 = UNKNOWN / NULL

pl_orbtpersymerr = UNKNOWN / NULL

pl_orbtperlim = UNKNOWN / NULL

pl_orbtperstr = UNKNOWN / NULL

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = UNKNOWN / NULL

pl_orbtper_reflink = UNKNOWN / NULL

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = 0.07

pl_orbeccenerr1 = 0.1

pl_orbeccenerr2 = -0.05

pl_orbeccensymerr = 0.0

pl_orbeccenlim = 0

pl_orbeccenstr = <div>0.070+0.100-0.050</div>

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 5315.1

pl_orbeccen_reflink = <a refstr=DREIZLER_ET_AL_2024

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2024A&A...684A.117D/abstract target=ref>Dreizler et al.
2024

pl_eqt = 159.0

pl_eqterr1 = 3.0

pl_eqterr2 = -3.0

pl_eqtsymerr = 1.0

pl_eqtlim = 0

pl_eqtstr = 159±3

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = 5315.1

pl_eqt_reflink = <a refstr=DREIZLER_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...684A.117D/abstract target=ref>Dreizler et al.
2024

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 0.12

pl_insolerr1 = 0.01

pl_insolerr2 = -0.01

pl_insolymerr = 1.0

pl_insolim = 0

pl_insolstr = 0.12±0.01

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = 5315.1

pl_insol_reflink = <a refstr=DREIZLER_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...684A.117D/abstract target=ref>Dreizler et al.
2024

pl_dens = 5.19

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 5.19

pl_densformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandeplim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = UNKNOWN / NULL

pl_tranmiderr1 = UNKNOWN / NULL

pl_tranmiderr2 = UNKNOWN / NULL

pl_tranmidsymerr = UNKNOWN / NULL

pl_tranmidlim = UNKNOWN / NULL

pl_tranmidstr = UNKNOWN / NULL

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = UNKNOWN / NULL

pl_tranmid_reflink = UNKNOWN / NULL

pl_tranmid_systemref = UNKNOWN / NULL

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 0.86

pl_rvamperr1 = 0.17

pl_rvamperr2 = -0.17

pl_rvampsymerr = 1

pl_rvamplim = 0

pl_rvampstr = 0.860±0.170

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 5315.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_rvamp_reflink = Dreizler et al. 2024

pl_radj = 0.0851

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.0851

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated Value

pl_rade = 0.954

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 0.954

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_ratdor_reflink = UNKNOWN / NULL
pl_imppar = UNKNOWN / NULL
pl_impparerr1 = UNKNOWN / NULL
pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_masseerr2 = UNKNOWN / NULL
pl_massesymerr = UNKNOWN / NULL
pl_masselim = UNKNOWN / NULL
pl_massestr = UNKNOWN / NULL
pl_masseformat = UNKNOWN / NULL
pl_masse_solnid = UNKNOWN / NULL
pl_masse_reflink = UNKNOWN / NULL
pl_bmassj = 0.00258001
pl_bmassjerr1 = 0.00053488
pl_bmassjerr2 = -0.00053488
pl_bmassjsymerr = 1
pl_bmassjlim = 0
pl_bmassjstr = 0.0026 $\pm$ 0.0005
pl_bmassjformat = UNKNOWN / NULL
pl_bmassj_solnid = UNKNOWN / NULL
pl_bmassj_reflink = Dreizler et al. 2024
pl_bmasse = 0.82
pl_bmasseerr1 = 0.17
pl_bmasseerr2 = -0.17
pl_bmassesymerr = 1
pl_bmasselim = 0
pl_bmassestr = 0.82 $\pm$ 0.17
pl_bmasseformat = UNKNOWN / NULL
pl_bmasse_solnid = UNKNOWN / NULL
pl_bmasse_reflink = Dreizler et al. 2024
pl_bmassprov = Msini
pl_msini_j = 0.00258000852642476
pl_msini_jerr1 = 0.000534879816453914
pl_msini_jerr2 = -0.000534879816453914
pl_msinijsymerr = 1.0
pl_msini_jlim = 0.0
pl_msini_jstr = 0.0026 $\pm$ 0.0005
pl_msini_jformat = UNKNOWN / NULL
pl_msini_j_solnid = 5315.1
pl_msini_j_reflink = Dreizler et al. 2024

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msinie = 0.82

pl_msinieerr1 = 0.17

pl_msinieerr2 = -0.17

pl_msiniesymerr = 1.0

pl_msinielim = 0.0

pl_msiniestr = 0.82±0.17

pl_msinieformat = UNKNOWN / NULL

pl_msinie_solnid = 5315.1

pl_msinie_reflink = <a refstr=DREIZLER_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...684A.117D/abstract target=ref>Dreizler et al.
2024

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3034.0

st_tefferr1 = 45.0

st_tefferr2 = -45.0

st_teffsymerr = 1

st_tefflim = 0

st_teffstr = 3034±45

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 5315.1

st_teff_reflink = <a refstr=DREIZLER_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...684A.117D/abstract target=ref>Dreizler et al.
2024

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_log_rhk = UNKNOWN / NULL

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

st_log_rhksymerr = UNKNOWN / NULL

st_log_rhklim = UNKNOWN / NULL

st_log_rhkstr = UNKNOWN / NULL

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = UNKNOWN / NULL

st_log_rhk_reflink = UNKNOWN / NULL

st_met = -0.11

st_meterr1 = 0.28

st_meterr2 = -0.28

st_metsymerr = 1.0

st_metlim = 0

st_metstr = -0.11±0.28

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 5315.1

st_met_reflink = <a refstr=DREIZLER_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...684A.117D/abstract target=ref>Dreizler et al.
2024

st_metn = UNKNOWN / NULL

st_radv = UNKNOWN / NULL

st_radvrr1 = UNKNOWN / NULL

st_radvrr2 = UNKNOWN / NULL

st_radvsymerr = UNKNOWN / NULL

st_radvlim = UNKNOWN / NULL

st_radvstr = UNKNOWN / NULL

st_radvformat = UNKNOWN / NULL

st_radv_solnid = UNKNOWN / NULL

st_radv_reflink = UNKNOWN / NULL

st_vsin = 2.0

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsinsymerr = 0.0

st_vsinlim = 1

st_vsinstr = <2

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = 1.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_vsin_reflink = <a refstr=HIPPARCOS_AND_TYCHO_CATALOGS
href=https://ui.adsabs.harvard.edu/abs/1997HIP...C.....0E/abstract target=ref> Hipparcos and
Tycho Catalogs

st_rotp = 96.2

st_rotperr1 = UNKNOWN / NULL

st_rotperr2 = UNKNOWN / NULL

st_rotpsymerr = 0.0

st_rotplim = 0

st_rotpstr = 96.2

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 5315.1

st_rotp_reflink = <a refstr=DREIZLER_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...684A.117D/abstract target=ref>Dreizler et al.
2024

st_lum = -3.14146

st_lumerr1 = 0.003

st_lumerr2 = -0.00302

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-3.14<span
class="superscript">+0.00-0.00</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 5315.1

st_lum_reflink = <a refstr=DREIZLER_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...684A.117D/abstract target=ref>Dreizler et al.
2024

st_spectype = M7.0 V

st_spectype_solnid = 4337.1

st_spectype_reflink = <a refstr=ZECHMEISTER_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019A&A...627A..49Z/abstract target=ref>Zechmeister et al.
2019

st_logg = 5.19

st_loggerr1 = 0.2

st_loggerr2 = -0.2

st_loggsymerr = 1

st_logglim = 0

st_loggstr = 5.19±0.20

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 5315.1

st_logg_reflink = <a refstr=DREIZLER_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...684A.117D/abstract target=ref>Dreizler et al.
2024

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_age = 8.0

st_ageerr1 = UNKNOWN / NULL

st_ageerr2 = UNKNOWN / NULL

st_agesymerr = 0.0

st_agelim = -1

st_agestr = >8

st_ageformat = UNKNOWN / NULL

st_age_solnid = 4337.1

st_age_reflink = <a refstr=ZECHMEISTER_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019A&A...627A..49Z/abstract target=ref>Zechmeister et al.
2019

st_mass = 0.097

st_masserr1 = 0.01

st_masserr2 = -0.01

st_masssymerr = 1

st_masslim = 0

st_massstr = 0.0970±0.0100

st_massformat = UNKNOWN / NULL

st_mass_solnid = 5315.1

st_mass_reflink = <a refstr=DREIZLER_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...684A.117D/abstract target=ref>Dreizler et al.
2024

st_dens = 79.806883

st_denserr1 = 9.619456

st_denserr2 = -9.619456

st_denssymerr = 1.0

st_denslim = 0

st_densstr = 79.8068833±9.6194563

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

st_dens_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

st_rad = 0.12

st_raderr1 = 0.012

st_raderr2 = -0.012

st_radsymerr = 1

st_radlim = 0

st_radstr = 0.120±0.012

st_radformat = UNKNOWN / NULL

st_rad_solnid = 5315.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_rad_reflink = <a refstr=DREIZLER_ET_AL_2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...684A.117D/abstract target=ref>Dreizler et al.
2024

sy_pm = 5123.3319204

sy_pmerr1 = 0.3197227

sy_pmerr2 = -0.3197227

sy_pmsymerr = 1

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 5123.3319204±0.3197227

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = 3429.53

sy_pmraerr1 = 0.32799

sy_pmraerr2 = -0.32799

sy_pmrasymer = 1

sy_pmrallim = UNKNOWN / NULL

sy_pmrastr = 3429.53000±0.32799

sy_pmraformat = UNKNOWN / NULL

sy_pmra_solnid = 4400.1

sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = -3806.16

sy_pmdecerr1 = 0.31285

sy_pmdecerr2 = -0.31285

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = -3806.16000±0.31285

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 261.015

sy_plxerr1 = 0.26896

sy_plxerr2 = -0.26896

sy_plxsymerr = 1

sy_plxlim = 0

sy_plxstr = 261.01500±0.26896

sy_plxformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 3.83078

sy_disterr1 = 0.00398

sy_disterr2 = -0.00397

sy_distsymerr = 0

sy_distlim = 0

sy_diststr = <div>3.83078<span
class="superscript">+0.00398-0.00397</div>

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_bmag = UNKNOWN / NULL

sy_bmagerr1 = UNKNOWN / NULL

sy_bmagerr2 = UNKNOWN / NULL

sy_bmagsymerr = UNKNOWN / NULL

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = UNKNOWN / NULL

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_vmag = 15.13

sy_vmagerr1 = 0.2

sy_vmagerr2 = -0.2

sy_vmaglim = 0

sy_vmagsymerr = 1

sy_vmagstr = 15.13±0.20

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_jmag = 8.394

sy_jmagerr1 = 0.027

sy_jmagerr2 = -0.027

sy_jmaglim = 0.0

sy_jmagsymerr = 1.0

sy_jmagstr = 8.394±0.027

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 7.883

sy_hmagerr1 = 0.04

sy_hmagerr2 = -0.04

sy_hmaglim = 0.0

sy_hmagsymerr = 1.0

sy_hmagstr = 7.883±0.040

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 7.585

sy_kmagerr1 = 0.046

sy_kmagerr2 = -0.046

sy_kmaglim = 0

sy_kmagsymerr = 1

sy_kmagstr = 7.585±0.046

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = UNKNOWN / NULL

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagsymerr = UNKNOWN / NULL

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

sy_rmagerr1 = UNKNOWN / NULL

sy_rmagerr2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = UNKNOWN / NULL

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = UNKNOWN / NULL

sy_w1magstr = UNKNOWN / NULL

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 4400.1

sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w2mag = UNKNOWN / NULL

sy_w2magerr1 = UNKNOWN / NULL

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = UNKNOWN / NULL

sy_w2magstr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 4400.1

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w3mag = UNKNOWN / NULL

sy_w3magerr1 = UNKNOWN / NULL

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = UNKNOWN / NULL

sy_w3magstr = UNKNOWN / NULL

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 4400.1

sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w4mag = UNKNOWN / NULL

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = UNKNOWN / NULL

sy_w4magstr = UNKNOWN / NULL

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 4400.1

sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_icmag = UNKNOWN / NULL

sy_icmagerr1 = UNKNOWN / NULL

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = UNKNOWN / NULL

sy_icmagsymerr = UNKNOWN / NULL

sy_icmagstr = UNKNOWN / NULL

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 4400.1

sy_icmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = UNKNOWN / NULL

sy_gmagstr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gaiamag = 12.2746

sy_gaiamagerr1 = 0.000992

sy_gaiamagerr2 = -0.000992

sy_gaiamaglim = UNKNOWN / NULL

sy_gaiamagsymerr = 1

sy_gaiamagstr = 12.274600±0.000992

sy_gaiamagformat = UNKNOWN / NULL

sy_gaiamag_solnid = 4400.1

sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_tmag = 10.565

sy_tmagerr1 = 0.0083729

sy_tmagerr2 = -0.0083729

sy_tmaglim = UNKNOWN / NULL

sy_tmagsymerr = 1

sy_tmagstr = 10.5650000±0.0083729

sy_tmagformat = UNKNOWN / NULL

sy_tmag_solnid = 4400.1

sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kepmag = UNKNOWN / NULL

sy_kepmagerr1 = UNKNOWN / NULL

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymerr = UNKNOWN / NULL

sy_kepmagstr = UNKNOWN / NULL

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

x = 0.6968256718673793

y = 0.6559471587180046

z = 0.2901160250595482

htm20 = -1746316371

pl_angsep = 20.6

pl_angseperr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 20.6

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 35227046884571776

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 0.0

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 0

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

25/100 : Wolf 1061 b

systemid = 1.57893

sy_name = Wolf 1061

objectid = 3.11833

pl_name = Wolf 1061 b

pl_letter = b

hostid = 2.57893

hostname = Wolf 1061

hd_name = UNKNOWN / NULL

hip_name = HIP 80824

tic_id = TIC 413948621

gaia_dr2_id = Gaia DR2 4330690742322011520

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2016-02

disc_year = 2015

disc_refid = 3719

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = La Silla Observatory

disc_instrument = HARPS Spectrograph

disc_telescope = 3.6 m ESO Telescope

disc_refname = <a refstr=WRIGHT_ET_AL__2016
href=https://ui.adsabs.harvard.edu/abs/2016ApJ...817L..20W/abstract target=ref>Wright et al.
2016

sy_snum = 1

sy_pnum = 3

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 0
st_nspec = 1
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 0
ra = 247.5748276
raerr1 = 1.621775e-08
raerr2 = -1.621775e-08
rasymerr = 1
rastr = 16h30m17.96s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -12.6676866
decerr1 = 7.272583333333333e-09
decerr2 = -7.272583333333333e-09
decsymerr = 1
decstr = -12d40m03.67s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 3.34702
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 3.34702
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = 23.67715
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = 23.67715
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 247.85449

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 247.85449

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = 9.06449

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = 9.06449

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 4.8869

pl_orbpererr1 = 0.0005

pl_orbpererr2 = -0.0005

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 4.8869±0.0005

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 3957.1

pl_orbper_reflink = <a refstr=ASTUDILLO_DEFRU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defru et
al. 2017

pl_orblper = UNKNOWN / NULL

pl_orblpererr1 = UNKNOWN / NULL

pl_orblpererr2 = UNKNOWN / NULL

pl_orblpersymerr = UNKNOWN / NULL

pl_orblperlim = UNKNOWN / NULL

pl_orblperstr = UNKNOWN / NULL

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = UNKNOWN / NULL

pl_orblper_reflink = UNKNOWN / NULL

pl_orbsmax = 0.0375

pl_orbsmaxerr1 = 0.0012

pl_orbsmaxerr2 = -0.0013

pl_orbsmaxsymerr = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxlim = 0

pl_orbsmaxstr = <div>0.0375+0.0012-0.0013</div>

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 3957.1

pl_orbsmax_reflink = Astudillo-Defru et al. 2017

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = UNKNOWN / NULL

pl_orbtpererr1 = UNKNOWN / NULL

pl_orbtpererr2 = UNKNOWN / NULL

pl_orbtpersymerr = UNKNOWN / NULL

pl_orbtperlim = UNKNOWN / NULL

pl_orbtperstr = UNKNOWN / NULL

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = UNKNOWN / NULL

pl_orbtper_reflink = UNKNOWN / NULL

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = 0.15

pl_orbeccenerr1 = 0.13

pl_orbeccenerr2 = -0.1

pl_orbeccensymerr = 0.0

pl_orbeccenlim = 0

pl_orbeccenstr = <div>0.15+0.13-0.10</div>

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 3957.1

pl_orbeccen_reflink = Astudillo-Defru et al. 2017

pl_eqt = 461.1

pl_eqterr1 = 22.71

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqterr2 = -22.71

pl_eqtsymmerr = UNKNOWN / NULL

pl_eqtlim = 0

pl_eqtstr = 461.098&plusmn22.713

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = UNKNOWN / NULL

pl_eqt_reflink = Calculated Value

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymmerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 7.34

pl_insolerr1 = UNKNOWN / NULL

pl_insolerr2 = UNKNOWN / NULL

pl_insolymmerr = 0.0

pl_insolim = 0

pl_insolstr = 7.34

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = 3957.1

pl_insol_reflink = Astudillo-Defru et al. 2017

pl_dens = 5.92

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymmerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 5.92

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_trandeperr2 = UNKNOWN / NULL
pl_trandepsymerr = UNKNOWN / NULL
pl_trandepdim = UNKNOWN / NULL
pl_trandepstr = UNKNOWN / NULL
pl_trandepformat = UNKNOWN / NULL
pl_trandep_solnid = UNKNOWN / NULL
pl_trandep_reflink = UNKNOWN / NULL
pl_tranmid = UNKNOWN / NULL
pl_tranmiderr1 = UNKNOWN / NULL
pl_tranmiderr2 = UNKNOWN / NULL
pl_tranmidsymerr = UNKNOWN / NULL
pl_tranmidlim = UNKNOWN / NULL
pl_tranmidstr = UNKNOWN / NULL
pl_tranmidformat = UNKNOWN / NULL
pl_tranmid_solnid = UNKNOWN / NULL
pl_tranmid_reflink = UNKNOWN / NULL
pl_tranmid_systemref = UNKNOWN / NULL
pl_trandur = UNKNOWN / NULL
pl_trandurerr1 = UNKNOWN / NULL
pl_trandurerr2 = UNKNOWN / NULL
pl_trandursymerr = UNKNOWN / NULL
pl_trandurdim = UNKNOWN / NULL
pl_trandurstr = UNKNOWN / NULL
pl_trandurformat = UNKNOWN / NULL
pl_trandur_solnid = UNKNOWN / NULL
pl_trandur_reflink = UNKNOWN / NULL
pl_rvamp = 1.67
pl_rvamperr1 = 0.2
pl_rvamperr2 = -0.19
pl_rvampsymerr = 0
pl_rvampdim = 0
pl_rvampstr = <div>1.67+0.20-0.19</div>
pl_rvampformat = UNKNOWN / NULL
pl_rvamp_solnid = 3957.1
pl_rvamp_reflink = Astudillo-Defru et al. 2017
pl_radj = 0.108
pl_radjerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.108

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated Value

pl_rade = 1.21

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 1.21

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

pl_ratdor_reflink = UNKNOWN / NULL

pl_imppar = UNKNOWN / NULL

pl_impparerr1 = UNKNOWN / NULL

pl_impparerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_impparsymmerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymmerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymmerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymmerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL
pl_massesymmerr = UNKNOWN / NULL
pl_masselim = UNKNOWN / NULL
pl_massestr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = UNKNOWN / NULL

pl_masse_reflink = UNKNOWN / NULL

pl_bmassj = 0.0060095

pl_bmassjerr1 = 0.00081805

pl_bmassjerr2 = -0.00078658

pl_bmassjsymerr = 0

pl_bmassjlim = 0

pl_bmassjstr = <div>0.00601+0.00082-0.00079</div>

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = Astudillo-Defru et al. 2017

pl_bmasse = 1.91

pl_bmasseerr1 = 0.26

pl_bmasseerr2 = -0.25

pl_bmassesymerr = 0

pl_bmasselim = 0

pl_bmassestr = <div>1.91+0.26-0.25</div>

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = Astudillo-Defru et al. 2017

pl_bmassprov = Msini

pl_msini_j = 0.0060095019349967

pl_msini_jerr1 = 0.00081804738382154

pl_msini_jerr2 = -0.000786584022905327

pl_msinijsymerr = 0.0

pl_msini_jlim = 0.0

pl_msini_jstr = <div>0.00601+0.00082-0.00079</div>

pl_msini_jformat = UNKNOWN / NULL

pl_msini_j_solnid = 3957.1

pl_msini_j_reflink = Astudillo-Defru et al. 2017

pl_msini_e = 1.91

pl_msini_eerr1 = 0.26

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msineerr2 = -0.25

pl_msinesymerr = 0.0

pl_msinielim = 0.0

pl_msiniestr = <div>1.91+0.26-0.25</div>

pl_msinieformat = UNKNOWN / NULL

pl_msinie_solnid = 3957.1

pl_msinie_reflink = Astudillo-Defru et al. 2017

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3342.0

st_tefferr1 = 49.0

st_tefferr2 = -49.0

st_teffsymerr = 1

st_tefflim = 0

st_teffstr = 3342±49

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 3957.1

st_teff_reflink = Astudillo-Defru et al. 2017

st_log_rhk = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_log_rhkerr1 = UNKNOWN / NULL
st_log_rhkerr2 = UNKNOWN / NULL
st_log_rhksymerr = UNKNOWN / NULL
st_log_rhklim = UNKNOWN / NULL
st_log_rhkstr = UNKNOWN / NULL
st_log_rhkformat = UNKNOWN / NULL
st_log_rhk_solnid = UNKNOWN / NULL
st_log_rhk_reflink = UNKNOWN / NULL
st_met = -0.09
st_meterr1 = 0.09
st_meterr2 = -0.09
st_metsymerr = 1.0
st_metlim = 0
st_metstr = -0.090±0.090
st_metformat = UNKNOWN / NULL
st_metratio = [Fe/H]
st_met_solnid = 3957.1
st_met_reflink = <a refstr=ASTUDILLO_DEFERU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defru et
al. 2017
st_metn = UNKNOWN / NULL
st_radv = -21.03738
st_radverr1 = 0.00015
st_radverr2 = -0.00015
st_radvsymerr = 1.0
st_radvlim = 0
st_radvstr = -21.03738±0.00015
st_radvformat = UNKNOWN / NULL
st_radv_solnid = 3957.1
st_radv_reflink = <a refstr=ASTUDILLO_DEFERU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defru et
al. 2017
st_vsin = UNKNOWN / NULL
st_vsinerr1 = UNKNOWN / NULL
st_vsinerr2 = UNKNOWN / NULL
st_vsymerr = UNKNOWN / NULL
st_vsinlim = UNKNOWN / NULL
st_vsinstr = UNKNOWN / NULL
st_vsinformat = UNKNOWN / NULL
st_vsin_solnid = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_vsin_reflink = UNKNOWN / NULL

st_rotp = 95.0

st_rotperr1 = UNKNOWN / NULL

st_rotperr2 = UNKNOWN / NULL

st_rotpsymerr = 0.0

st_rotplim = 0

st_rotpstr = 95

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 3957.1

st_rotp_reflink = <a refstr=ASTUDILLO_DEFERU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defru et
al. 2017

st_lum = -1.9914

st_lumerr1 = 0.21671

st_lumerr2 = -0.4523

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-1.99<span
class="superscript">+0.22-0.45</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 3957.1

st_lum_reflink = <a refstr=ASTUDILLO_DEFERU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defru et
al. 2017

st_spectype = M3.5

st_spectype_solnid = 3957.1

st_spectype_reflink = <a refstr=ASTUDILLO_DEFERU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defru et
al. 2017

st_logg = 4.90218

st_loggerr1 = 0.002928

st_loggerr2 = -0.002928

st_loggsymerr = 1

st_logglim = 0

st_loggstr = 4.9021800±0.0029281

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 4400.1

st_logg_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

st_age = UNKNOWN / NULL

st_ageerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_ageerr2 = UNKNOWN / NULL
st_agesymerr = UNKNOWN / NULL
st_agelim = UNKNOWN / NULL
st_agestr = UNKNOWN / NULL
st_ageformat = UNKNOWN / NULL
st_age_solnid = UNKNOWN / NULL
st_age_reflink = UNKNOWN / NULL
st_mass = 0.294
st_masserr1 = UNKNOWN / NULL
st_masserr2 = UNKNOWN / NULL
st_masssymerr = 0
st_masslim = 0
st_massstr = 0.294
st_massformat = UNKNOWN / NULL
st_mass_solnid = 3957.1
st_mass_reflink = <a refstr=ASTUDILLO_DEFRU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defru et
al. 2017
st_dens = 12.747819
st_denserr1 = 0.299596
st_denserr2 = -0.299596
st_denssymerr = 1.0
st_denslim = 0
st_densstr = 12.7478186±0.2995965
st_densformat = UNKNOWN / NULL
st_dens_solnid = 4400.1
st_dens_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
st_rad = 0.307
st_raderr1 = 0.027
st_raderr2 = -0.027
st_radsymerr = 1
st_radlim = 0
st_radstr = 0.307±0.027
st_radformat = UNKNOWN / NULL
st_rad_solnid = 3957.1
st_rad_reflink = <a refstr=ASTUDILLO_DEFRU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defru et
al. 2017
sy_pm = 1187.508409

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_pmerr1 = 0.0800095
sy_pmerr2 = -0.0800095
sy_pmsymerr = 1
sy_pmlim = UNKNOWN / NULL
sy_pmstr = 1187.5084090±0.0800095
sy_pmformat = UNKNOWN / NULL
sy_pm_solnid = 4400.1
sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmra = -94.0273
sy_pmraerr1 = 0.13019
sy_pmraerr2 = -0.13019
sy_pmrasymer = 1
sy_pmrallim = UNKNOWN / NULL
sy_pmrastr = -94.02730±0.13019
sy_pmraformat = UNKNOWN / NULL
sy_pmra_solnid = 4400.1
sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmdec = -1183.78
sy_pmdecerr1 = 0.0795925
sy_pmdecerr2 = -0.0795925
sy_pmdecsymerr = 1
sy_pmdeclim = UNKNOWN / NULL
sy_pmdecstr = -1183.7800000±0.0795925
sy_pmdecformat = UNKNOWN / NULL
sy_pmdec_solnid = 4400.1
sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_plx = 232.21
sy_plxerr1 = 0.0630276
sy_plxerr2 = -0.0630276
sy_plxsymerr = 1
sy_plxlim = 0
sy_plxstr = 232.2100000±0.0630276
sy_plxformat = UNKNOWN / NULL
sy_plx_solnid = 4400.1
sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_dist = 4.30592

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_disterr1 = 0.00118
sy_disterr2 = -0.00118
sy_distsymerr = 1
sy_distlim = 0
sy_diststr = 4.30592±0.00118
sy_distformat = UNKNOWN / NULL
sy_dist_solnid = 4400.1
sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_bmag = 11.86
sy_bmagerr1 = 0.157
sy_bmagerr2 = -0.157
sy_bmagsymerr = 1.0
sy_bmaglim = UNKNOWN / NULL
sy_bmagstr = 11.860±0.157
sy_bmagformat = UNKNOWN / NULL
sy_bmag_solnid = 4400.1
sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_vmag = 10.1
sy_vmagerr1 = 0.1
sy_vmagerr2 = -0.1
sy_vmaglim = 0
sy_vmagsymerr = 1
sy_vmagstr = 10.1±0.1
sy_vmagformat = UNKNOWN / NULL
sy_vmag_solnid = 4400.1
sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_jmag = 5.95
sy_jmagerr1 = 0.024
sy_jmagerr2 = -0.024
sy_jmaglim = 0.0
sy_jmagsymerr = 1.0
sy_jmagstr = 5.950±0.024
sy_jmagformat = UNKNOWN / NULL
sy_jmag_solnid = 4400.1
sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_hmag = 5.373

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_hmagerr1 = 0.04
sy_hmagerr2 = -0.04
sy_hmaglim = 0.0
sy_hmagsymerr = 1.0
sy_hmagstr = 5.373±0.040
sy_hmagformat = UNKNOWN / NULL
sy_hmag_solnid = 4400.1
sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kmag = 5.075
sy_kmagerr1 = 0.024
sy_kmagerr2 = -0.024
sy_kmaglim = 0
sy_kmagsymerr = 1
sy_kmagstr = 5.075±0.024
sy_kmagformat = UNKNOWN / NULL
sy_kmag_solnid = 4400.1
sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_umag = UNKNOWN / NULL
sy_umagerr1 = UNKNOWN / NULL
sy_umagerr2 = UNKNOWN / NULL
sy_umaglim = UNKNOWN / NULL
sy_umagsymerr = UNKNOWN / NULL
sy_umagstr = UNKNOWN / NULL
sy_umagformat = UNKNOWN / NULL
sy_umag_solnid = 4400.1
sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_rmag = UNKNOWN / NULL
sy_rmagerr1 = UNKNOWN / NULL
sy_rmagerr2 = UNKNOWN / NULL
sy_rmaglim = UNKNOWN / NULL
sy_rmagsymerr = UNKNOWN / NULL
sy_rmagstr = UNKNOWN / NULL
sy_rmagformat = UNKNOWN / NULL
sy_rmag_solnid = 4400.1
sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_imag = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = UNKNOWN / NULL

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = UNKNOWN / NULL

sy_w1magstr = UNKNOWN / NULL

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 4400.1

sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w2mag = UNKNOWN / NULL

sy_w2magerr1 = UNKNOWN / NULL

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = UNKNOWN / NULL

sy_w2magstr = UNKNOWN / NULL

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 4400.1

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w3mag = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w3magerr1 = UNKNOWN / NULL
sy_w3magerr2 = UNKNOWN / NULL
sy_w3maglim = UNKNOWN / NULL
sy_w3magsymerr = UNKNOWN / NULL
sy_w3magstr = UNKNOWN / NULL
sy_w3magformat = UNKNOWN / NULL
sy_w3mag_solnid = 4400.1
sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_w4mag = UNKNOWN / NULL
sy_w4magerr1 = UNKNOWN / NULL
sy_w4magerr2 = UNKNOWN / NULL
sy_w4maglim = UNKNOWN / NULL
sy_w4magsymerr = UNKNOWN / NULL
sy_w4magstr = UNKNOWN / NULL
sy_w4magformat = UNKNOWN / NULL
sy_w4mag_solnid = 4400.1
sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_icmag = 7.41
sy_icmagerr1 = UNKNOWN / NULL
sy_icmagerr2 = UNKNOWN / NULL
sy_icmaglim = 0.0
sy_icmagsymerr = 0.0
sy_icmagstr = 7.410
sy_icmagformat = UNKNOWN / NULL
sy_icmag_solnid = 18.3
sy_icmag_reflink = <a refstr=COUSINS_1980A
href=https://ui.adsabs.harvard.edu/abs/1980SAAOC....1..166C/abstract target=ref> Cousins 1980a
sy_gmag = UNKNOWN / NULL
sy_gmagerr1 = UNKNOWN / NULL
sy_gmagerr2 = UNKNOWN / NULL
sy_gmaglim = UNKNOWN / NULL
sy_gmagsymerr = UNKNOWN / NULL
sy_gmagstr = UNKNOWN / NULL
sy_gmagformat = UNKNOWN / NULL
sy_gmag_solnid = 4400.1
sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_gaiamag = 8.79444

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gaiamagerr1 = 0.000741
sy_gaiamagerr2 = -0.000741
sy_gaiamaglim = UNKNOWN / NULL
sy_gaiamagsymerr = 1
sy_gaiamagstr = 8.794440±0.000741
sy_gaiamagformat = UNKNOWN / NULL
sy_gaiamag_solnid = 4400.1
sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_tmag = 7.52527
sy_tmagerr1 = 0.0072585
sy_tmagerr2 = -0.0072585
sy_tmaglim = UNKNOWN / NULL
sy_tmagsymerr = 1
sy_tmagstr = 7.5252700±0.0072585
sy_tmagformat = UNKNOWN / NULL
sy_tmag_solnid = 4400.1
sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kepmag = UNKNOWN / NULL
sy_kepmagerr1 = UNKNOWN / NULL
sy_kepmagerr2 = UNKNOWN / NULL
sy_kepmaglim = UNKNOWN / NULL
sy_kepmagsymerr = UNKNOWN / NULL
sy_kepmagstr = UNKNOWN / NULL
sy_kepformat = UNKNOWN / NULL
sy_kepmag_solnid = 4400.1
sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
x = -0.3721907727347966
y = -0.901877650536185
z = -0.21929599210748527
htm20 = 922353005
pl_angsep = 8.71
pl_angseperr1 = UNKNOWN / NULL
pl_angseperr2 = UNKNOWN / NULL
pl_angseplim = 0.0
pl_angsepformat = UNKNOWN / NULL
pl_angsepstr = 8.71
pl_angsepsymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 4330690742322011520

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 9.8

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 10

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

26/100 : Wolf 1061 c

systemid = 1.57893

sy_name = Wolf 1061

objectid = 3.11834

pl_name = Wolf 1061 c

pl_letter = c

hostid = 2.57893

hostname = Wolf 1061

hd_name = UNKNOWN / NULL

hip_name = HIP 80824

tic_id = TIC 413948621

gaia_dr2_id = Gaia DR2 4330690742322011520

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2016-02

disc_year = 2015

disc_refid = 3719

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = La Silla Observatory

disc_instrument = HARPS Spectrograph

disc_telescope = 3.6 m ESO Telescope

disc_refname = <a refstr=WRIGHT_ET_AL__2016
href=https://ui.adsabs.harvard.edu/abs/2016ApJ...817L..20W/abstract target=ref>Wright et al.
2016

sy_snum = 1

sy_pnum = 3

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 0
st_nspec = 1
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 0
ra = 247.5748276
raerr1 = 1.621775e-08
raerr2 = -1.621775e-08
rasymerr = 1
rastr = 16h30m17.96s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -12.6676866
decerr1 = 7.272583333333333e-09
decerr2 = -7.272583333333333e-09
decsymerr = 1
decstr = -12d40m03.67s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 3.34702
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 3.34702
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = 23.67715
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = 23.67715
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 247.85449

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 247.85449

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = 9.06449

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = 9.06449

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 17.8719

pl_orbpererr1 = 0.0059

pl_orbpererr2 = -0.0059

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 17.8719±0.0059

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 3957.1

pl_orbper_reflink = <a refstr=ASTUDILLO_DEFRU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defru et
al. 2017

pl_orblper = 37.0

pl_orblpererr1 = 47.0

pl_orblpererr2 = -47.0

pl_orblpersymerr = 1.0

pl_orblperlim = 0

pl_orblperstr = 37±47

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 3719.1

pl_orblper_reflink = <a refstr=WRIGHT_ET_AL__2016
href=https://ui.adsabs.harvard.edu/abs/2016ApJ...817L..20W/abstract target=ref>Wright et al.
2016

pl_orbsmax = 0.089

pl_orbsmaxerr1 = 0.0029

pl_orbsmaxerr2 = -0.0031

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxsymerr = 0

pl_orbsmaxlim = 0

pl_orbsmaxstr = <div>0.0890+0.0029-0.0031</div>

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 3957.1

pl_orbsmax_reflink = Astudillo-Defru et al. 2017

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = UNKNOWN / NULL

pl_orbtpererr1 = UNKNOWN / NULL

pl_orbtpererr2 = UNKNOWN / NULL

pl_orbtpersymerr = UNKNOWN / NULL

pl_orbtperlim = UNKNOWN / NULL

pl_orbtperstr = UNKNOWN / NULL

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = UNKNOWN / NULL

pl_orbtper_reflink = UNKNOWN / NULL

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = 0.11

pl_orbeccenerr1 = 0.1

pl_orbeccenerr2 = -0.07

pl_orbeccensymerr = 0.0

pl_orbeccenlim = 0

pl_orbeccenstr = <div>0.11+0.10-0.07</div>

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 3957.1

pl_orbeccen_reflink = Astudillo-Defru et al. 2017

pl_eqt = 299.3

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqterr1 = 14.76
pl_eqterr2 = -14.76
pl_eqtsymmerr = UNKNOWN / NULL
pl_eqtlim = 0
pl_eqtstr = 299.305&plusmn14.763
pl_eqtformat = UNKNOWN / NULL
pl_eqt_solnid = UNKNOWN / NULL
pl_eqt_reflink = Calculated Value
pl_occdep = UNKNOWN / NULL
pl_occdeperr1 = UNKNOWN / NULL
pl_occdeperr2 = UNKNOWN / NULL
pl_occdepsymmerr = UNKNOWN / NULL
pl_occdeplim = UNKNOWN / NULL
pl_occdepstr = UNKNOWN / NULL
pl_occdepformat = UNKNOWN / NULL
pl_occdep_solnid = UNKNOWN / NULL
pl_occdep_reflink = UNKNOWN / NULL
pl_insol = 1.3
pl_insolerr1 = UNKNOWN / NULL
pl_insolerr2 = UNKNOWN / NULL
pl_insolsymmerr = 0.0
pl_insollim = 0
pl_insolstr = 1.30
pl_insolformat = UNKNOWN / NULL
pl_insol_solnid = 3957.1
pl_insol_reflink = Astudillo-Defru et al. 2017
pl_dens = 4.1
pl_denserr1 = UNKNOWN / NULL
pl_denserr2 = UNKNOWN / NULL
pl_denssymmerr = UNKNOWN / NULL
pl_denslim = 0
pl_densstr = 4.1
pl_densformat = UNKNOWN / NULL
pl_dens_solnid = UNKNOWN / NULL
pl_dens_reflink = Calculated Value
pl_trandep = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_trandeperr1 = UNKNOWN / NULL
pl_trandeperr2 = UNKNOWN / NULL
pl_trandepsymerr = UNKNOWN / NULL
pl_trandeplim = UNKNOWN / NULL
pl_trandepstr = UNKNOWN / NULL
pl_trandepformat = UNKNOWN / NULL
pl_trandep_solnid = UNKNOWN / NULL
pl_trandep_reflink = UNKNOWN / NULL
pl_tranmid = UNKNOWN / NULL
pl_tranmiderr1 = UNKNOWN / NULL
pl_tranmiderr2 = UNKNOWN / NULL
pl_tranmidsymerr = UNKNOWN / NULL
pl_tranmidlim = UNKNOWN / NULL
pl_tranmidstr = UNKNOWN / NULL
pl_tranmidformat = UNKNOWN / NULL
pl_tranmid_solnid = UNKNOWN / NULL
pl_tranmid_reflink = UNKNOWN / NULL
pl_tranmid_systemref = UNKNOWN / NULL
pl_trandur = UNKNOWN / NULL
pl_trandurerr1 = UNKNOWN / NULL
pl_trandurerr2 = UNKNOWN / NULL
pl_trandursymerr = UNKNOWN / NULL
pl_trandurlim = UNKNOWN / NULL
pl_trandurstr = UNKNOWN / NULL
pl_trandurformat = UNKNOWN / NULL
pl_trandur_solnid = UNKNOWN / NULL
pl_trandur_reflink = UNKNOWN / NULL
pl_rvamp = 1.92
pl_rvamperr1 = 0.19
pl_rvamperr2 = -0.19
pl_rvampsymerr = 1
pl_rvamplim = 0
pl_rvampstr = 1.92±0.19
pl_rvampformat = UNKNOWN / NULL
pl_rvamp_solnid = 3957.1
pl_rvamp_reflink = <a refstr=ASTUDILLO_DEFERU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defru et
al. 2017
pl_radj = 0.148

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_radjerr1 = UNKNOWN / NULL
pl_radjerr2 = UNKNOWN / NULL
pl_radjsymerr = UNKNOWN / NULL
pl_radjlim = 0
pl_radjstr = 0.148
pl_radjformat = UNKNOWN / NULL
pl_radj_solnid = UNKNOWN / NULL
pl_radj_reflink = Calculated Value
pl_rade = 1.66
pl_radeerr1 = UNKNOWN / NULL
pl_radeerr2 = UNKNOWN / NULL
pl_radesymerr = UNKNOWN / NULL
pl_radelim = 0
pl_radestr = 1.66
pl_radeformat = UNKNOWN / NULL
pl_rade_solnid = UNKNOWN / NULL
pl_rade_reflink = Calculated Value
pl_ratror = UNKNOWN / NULL
pl_ratrorerr1 = UNKNOWN / NULL
pl_ratrorerr2 = UNKNOWN / NULL
pl_ratrorsymerr = UNKNOWN / NULL
pl_ratrorlim = UNKNOWN / NULL
pl_ratrorstr = UNKNOWN / NULL
pl_ratrorformat = UNKNOWN / NULL
pl_ratror_solnid = UNKNOWN / NULL
pl_ratror_reflink = UNKNOWN / NULL
pl_ratdor = UNKNOWN / NULL
pl_ratdorerr1 = UNKNOWN / NULL
pl_ratdorerr2 = UNKNOWN / NULL
pl_ratdorsymerr = UNKNOWN / NULL
pl_ratdorlim = UNKNOWN / NULL
pl_ratdorstr = UNKNOWN / NULL
pl_ratdorformat = UNKNOWN / NULL
pl_ratdor_solnid = UNKNOWN / NULL
pl_ratdor_reflink = UNKNOWN / NULL
pl_imppar = UNKNOWN / NULL
pl_impparerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL
pl_massesymerr = UNKNOWN / NULL
pl_masselim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_massestr = UNKNOWN / NULL

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = UNKNOWN / NULL

pl_masse_reflink = UNKNOWN / NULL

pl_bmassj = 0.01072901

pl_bmassjerr1 = 0.00135292

pl_bmassjerr2 = -0.00129

pl_bmassjsymerr = 0

pl_bmassjlim = 0

pl_bmassjstr = <div>0.0107+0.0014-0.0013</div>

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = Astudillo-Defru et al. 2017

pl_bmasse = 3.41

pl_bmasseerr1 = 0.43

pl_bmasseerr2 = -0.41

pl_bmassesymerr = 0

pl_bmasselim = 0

pl_bmassestr = <div>3.41+0.43-0.41</div>

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = Astudillo-Defru et al. 2017

pl_bmassprov = Msini

pl_msinij = 0.0107290060724287

pl_msinijerr1 = 0.00135292451939716

pl_msinijerr2 = -0.00128999779756474

pl_msinijsymerr = 0

pl_msinijlim = 0

pl_msinijstr = <div>0.0107+0.0014-0.0013</div>

pl_msinijformat = UNKNOWN / NULL

pl_msinij_solnid = 3957.1

pl_msinij_reflink = Astudillo-Defru et al. 2017

pl_msinie = 3.41

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msineerr1 = 0.43

pl_msineerr2 = -0.41

pl_msinesymerr = 0

pl_msinelim = 0

pl_msinestr = <div>3.41+0.43-0.41</div>

pl_msineformat = UNKNOWN / NULL

pl_msine_solnid = 3957.1

pl_msine_reflink = Astudillo-Defru et al. 2017

pl_projbliq = UNKNOWN / NULL

pl_projbliqerr1 = UNKNOWN / NULL

pl_projbliqerr2 = UNKNOWN / NULL

pl_projbliqsymerr = UNKNOWN / NULL

pl_projbliqlim = UNKNOWN / NULL

pl_projbliqstr = UNKNOWN / NULL

pl_projbliqformat = UNKNOWN / NULL

pl_projbliq_solnid = UNKNOWN / NULL

pl_projbliq_reflink = UNKNOWN / NULL

pl_truebliq = UNKNOWN / NULL

pl_truebliqerr1 = UNKNOWN / NULL

pl_truebliqerr2 = UNKNOWN / NULL

pl_truebliqsymerr = UNKNOWN / NULL

pl_truebliqlim = UNKNOWN / NULL

pl_truebliqstr = UNKNOWN / NULL

pl_truebliqformat = UNKNOWN / NULL

pl_truebliq_solnid = UNKNOWN / NULL

pl_truebliq_reflink = UNKNOWN / NULL

st_teff = 3342.0

st_tefferr1 = 49.0

st_tefferr2 = -49.0

st_teffsymerr = 1

st_tefflim = 0

st_teffstr = 3342±49

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 3957.1

st_teff_reflink = Astudillo-Defru et al. 2017

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_log_rhk = UNKNOWN / NULL

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

st_log_rhksymerr = UNKNOWN / NULL

st_log_rhklim = UNKNOWN / NULL

st_log_rhkstr = UNKNOWN / NULL

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = UNKNOWN / NULL

st_log_rhk_reflink = UNKNOWN / NULL

st_met = -0.09

st_meterr1 = 0.09

st_meterr2 = -0.09

st_metsymerr = 1.0

st_metlim = 0

st_metstr = -0.090±0.090

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 3957.1

st_met_reflink = <a refstr=ASTUDILLO_DEFNU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defnu et
al. 2017

st_metn = UNKNOWN / NULL

st_radv = -21.03738

st_radvrr1 = 0.00015

st_radvrr2 = -0.00015

st_radvsymerr = 1.0

st_radvlim = 0

st_radvstr = -21.03738±0.00015

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 3957.1

st_radv_reflink = <a refstr=ASTUDILLO_DEFNU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defnu et
al. 2017

st_vsin = UNKNOWN / NULL

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsinymerr = UNKNOWN / NULL

st_vsinlim = UNKNOWN / NULL

st_vsinstr = UNKNOWN / NULL

st_vsinformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_vsin_solnid = UNKNOWN / NULL

st_vsin_reflink = UNKNOWN / NULL

st_rotp = 95.0

st_rotperr1 = UNKNOWN / NULL

st_rotperr2 = UNKNOWN / NULL

st_rotpsymerr = 0.0

st_rotplim = 0

st_rotpstr = 95

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 3957.1

st_rotp_reflink = <a refstr=ASTUDILLO_DEFERU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defru et
al. 2017

st_lum = -1.9914

st_lumerr1 = 0.21671

st_lumerr2 = -0.4523

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-1.99<span
class="superscript">+0.22-0.45</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 3957.1

st_lum_reflink = <a refstr=ASTUDILLO_DEFERU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defru et
al. 2017

st_spectype = M3.5

st_spectype_solnid = 3957.1

st_spectype_reflink = <a refstr=ASTUDILLO_DEFERU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defru et
al. 2017

st_logg = 4.90218

st_loggerr1 = 0.002928

st_loggerr2 = -0.002928

st_loggsymerr = 1.0

st_logglim = 0

st_loggstr = 4.9021800±0.0029281

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 4400.1

st_logg_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

st_age = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_ageerr1 = UNKNOWN / NULL
st_ageerr2 = UNKNOWN / NULL
st_agesymerr = UNKNOWN / NULL
st_agelim = UNKNOWN / NULL
st_agestr = UNKNOWN / NULL
st_ageformat = UNKNOWN / NULL
st_age_solnid = UNKNOWN / NULL
st_age_reflink = UNKNOWN / NULL
st_mass = 0.294
st_masserr1 = UNKNOWN / NULL
st_masserr2 = UNKNOWN / NULL
st_masssymerr = 0
st_masslim = 0
st_massstr = 0.294
st_massformat = UNKNOWN / NULL
st_mass_solnid = 3957.1
st_mass_reflink = <a refstr=ASTUDILLO_DEFRU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defru et
al. 2017
st_dens = 12.747819
st_denserr1 = 0.299596
st_denserr2 = -0.299596
st_denssymerr = 1.0
st_denslim = 0
st_densstr = 12.7478186±0.2995965
st_densformat = UNKNOWN / NULL
st_dens_solnid = 4400.1
st_dens_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
st_rad = 0.307
st_raderr1 = 0.027
st_raderr2 = -0.027
st_radsymerr = 1
st_radlim = 0
st_radstr = 0.307±0.027
st_radformat = UNKNOWN / NULL
st_rad_solnid = 3957.1
st_rad_reflink = <a refstr=ASTUDILLO_DEFRU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defru et
al. 2017

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_pm = 1187.508409
sy_pmerr1 = 0.0800095
sy_pmerr2 = -0.0800095
sy_pmsymerr = 1
sy_pmlim = UNKNOWN / NULL
sy_pmstr = 1187.5084090±0.0800095
sy_pmformat = UNKNOWN / NULL
sy_pm_solnid = 4400.1
sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmra = -94.0273
sy_pmraerr1 = 0.13019
sy_pmraerr2 = -0.13019
sy_pmrasymer = 1
sy_pmrallim = UNKNOWN / NULL
sy_pmrast = -94.02730±0.13019
sy_pmrastformat = UNKNOWN / NULL
sy_pmra_solnid = 4400.1
sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmdec = -1183.78
sy_pmdecerr1 = 0.0795925
sy_pmdecerr2 = -0.0795925
sy_pmdecsymerr = 1
sy_pmdeclim = UNKNOWN / NULL
sy_pmdecstr = -1183.7800000±0.0795925
sy_pmdecformat = UNKNOWN / NULL
sy_pmdec_solnid = 4400.1
sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_plx = 232.21
sy_plxerr1 = 0.0630276
sy_plxerr2 = -0.0630276
sy_plxsymerr = 1
sy_plxlim = 0
sy_plxstr = 232.2100000±0.0630276
sy_plxformat = UNKNOWN / NULL
sy_plx_solnid = 4400.1
sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_dist = 4.30592
sy_disterr1 = 0.00118
sy_disterr2 = -0.00118
sy_distsymerr = 1
sy_distlim = 0
sy_diststr = 4.30592±0.00118
sy_distformat = UNKNOWN / NULL
sy_dist_solnid = 4400.1
sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_bmag = 11.86
sy_bmagerr1 = 0.157
sy_bmagerr2 = -0.157
sy_bmagymerr = 1
sy_bmaglim = UNKNOWN / NULL
sy_bmagstr = 11.860±0.157
sy_bmagformat = UNKNOWN / NULL
sy_bmag_solnid = 4400.1
sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_vmag = 10.1
sy_vmagerr1 = 0.1
sy_vmagerr2 = -0.1
sy_vmaglim = 0
sy_vmagymerr = 1
sy_vmagstr = 10.1±0.1
sy_vmagformat = UNKNOWN / NULL
sy_vmag_solnid = 4400.1
sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_jmag = 5.95
sy_jmagerr1 = 0.024
sy_jmagerr2 = -0.024
sy_jmaglim = 0
sy_jmagymerr = 1
sy_jmagstr = 5.950±0.024
sy_jmagformat = UNKNOWN / NULL
sy_jmag_solnid = 4400.1
sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_hmag = 5.373
sy_hmagerr1 = 0.04
sy_hmagerr2 = -0.04
sy_hmaglim = 0
sy_hmagsymerr = 1
sy_hmagstr = 5.373±0.040
sy_hmagformat = UNKNOWN / NULL
sy_hmag_solnid = 4400.1
sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kmag = 5.075
sy_kmagerr1 = 0.024
sy_kmagerr2 = -0.024
sy_kmaglim = 0
sy_kmagsymerr = 1
sy_kmagstr = 5.075±0.024
sy_kmagformat = UNKNOWN / NULL
sy_kmag_solnid = 4400.1
sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_umag = UNKNOWN / NULL
sy_umagerr1 = UNKNOWN / NULL
sy_umagerr2 = UNKNOWN / NULL
sy_umaglim = UNKNOWN / NULL
sy_umagsymerr = UNKNOWN / NULL
sy_umagstr = UNKNOWN / NULL
sy_umagformat = UNKNOWN / NULL
sy_umag_solnid = 4400.1
sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_rmag = UNKNOWN / NULL
sy_rmagerr1 = UNKNOWN / NULL
sy_rmagerr2 = UNKNOWN / NULL
sy_rmaglim = UNKNOWN / NULL
sy_rmagsymerr = UNKNOWN / NULL
sy_rmagstr = UNKNOWN / NULL
sy_rmagformat = UNKNOWN / NULL
sy_rmag_solnid = 4400.1
sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = UNKNOWN / NULL

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = UNKNOWN / NULL

sy_w1magstr = UNKNOWN / NULL

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 4400.1

sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w2mag = UNKNOWN / NULL

sy_w2magerr1 = UNKNOWN / NULL

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = UNKNOWN / NULL

sy_w2magstr = UNKNOWN / NULL

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 4400.1

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w3mag = UNKNOWN / NULL
sy_w3magerr1 = UNKNOWN / NULL
sy_w3magerr2 = UNKNOWN / NULL
sy_w3maglim = UNKNOWN / NULL
sy_w3magsymerr = UNKNOWN / NULL
sy_w3magstr = UNKNOWN / NULL
sy_w3magformat = UNKNOWN / NULL
sy_w3mag_solnid = 4400.1
sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_w4mag = UNKNOWN / NULL
sy_w4magerr1 = UNKNOWN / NULL
sy_w4magerr2 = UNKNOWN / NULL
sy_w4maglim = UNKNOWN / NULL
sy_w4magsymerr = UNKNOWN / NULL
sy_w4magstr = UNKNOWN / NULL
sy_w4magformat = UNKNOWN / NULL
sy_w4mag_solnid = 4400.1
sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_icmag = 7.41
sy_icmagerr1 = UNKNOWN / NULL
sy_icmagerr2 = UNKNOWN / NULL
sy_icmaglim = 0.0
sy_icmagsymerr = 0.0
sy_icmagstr = 7.410
sy_icmagformat = UNKNOWN / NULL
sy_icmag_solnid = 18.3
sy_icmag_reflink = <a refstr=COUSINS_1980A
href=https://ui.adsabs.harvard.edu/abs/1980SAAOC...1..166C/abstract target=ref> Cousins 1980a
sy_gmag = UNKNOWN / NULL
sy_gmagerr1 = UNKNOWN / NULL
sy_gmagerr2 = UNKNOWN / NULL
sy_gmaglim = UNKNOWN / NULL
sy_gmagsymerr = UNKNOWN / NULL
sy_gmagstr = UNKNOWN / NULL
sy_gmagformat = UNKNOWN / NULL
sy_gmag_solnid = 4400.1
sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gaiamag = 8.79444
sy_gaiamagerr1 = 0.000741
sy_gaiamagerr2 = -0.000741
sy_gaiamaglim = UNKNOWN / NULL
sy_gaiamagsymerr = 1.0
sy_gaiamagstr = 8.794440±0.000741
sy_gaiamagformat = UNKNOWN / NULL
sy_gaiamag_solnid = 4400.1
sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_tmag = 7.52527
sy_tmagerr1 = 0.0072585
sy_tmagerr2 = -0.0072585
sy_tmaglim = UNKNOWN / NULL
sy_tmagsymerr = 1
sy_tmagstr = 7.5252700±0.0072585
sy_tmagformat = UNKNOWN / NULL
sy_tmag_solnid = 4400.1
sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kepmag = UNKNOWN / NULL
sy_kepmagerr1 = UNKNOWN / NULL
sy_kepmagerr2 = UNKNOWN / NULL
sy_kepmaglim = UNKNOWN / NULL
sy_kepmagsymerr = UNKNOWN / NULL
sy_kepmagstr = UNKNOWN / NULL
sy_kepformat = UNKNOWN / NULL
sy_kepmag_solnid = 4400.1
sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
x = -0.3721907727347966
y = -0.901877650536185
z = -0.21929599210748527
htm20 = 922353005
pl_angsep = 20.7
pl_angseperr1 = UNKNOWN / NULL
pl_angseperr2 = UNKNOWN / NULL
pl_angseplim = 0.0
pl_angsepformat = UNKNOWN / NULL
pl_angsepstr = 20.7

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 4330690742322011520

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 2.3

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 2

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

27/100 : Wolf 1061 d

systemid = 1.57893

sy_name = Wolf 1061

objectid = 3.11835

pl_name = Wolf 1061 d

pl_letter = d

hostid = 2.57893

hostname = Wolf 1061

hd_name = UNKNOWN / NULL

hip_name = HIP 80824

tic_id = TIC 413948621

gaia_dr2_id = Gaia DR2 4330690742322011520

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2016-02

disc_year = 2015

disc_refid = 3719

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = La Silla Observatory

disc_instrument = HARPS Spectrograph

disc_telescope = 3.6 m ESO Telescope

disc_refname = <a refstr=WRIGHT_ET_AL__2016
href=https://ui.adsabs.harvard.edu/abs/2016ApJ...817L..20W/abstract target=ref>Wright et al.
2016

sy_snum = 1

sy_pnum = 3

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 0
st_nspec = 1
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 0
ra = 247.5748276
raerr1 = 1.621775e-08
raerr2 = -1.621775e-08
rasymerr = 1
rastr = 16h30m17.96s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -12.6676866
decerr1 = 7.272583333333333e-09
decerr2 = -7.272583333333333e-09
decsymerr = 1
decstr = -12d40m03.67s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 3.34702
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 3.34702
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = 23.67715
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = 23.67715
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 247.85449

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 247.85449

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = 9.06449

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = 9.06449

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 217.21

pl_orbpererr1 = 0.55

pl_orbpererr2 = -0.52

pl_orbpersymerr = 0

pl_orbperlim = 0

pl_orbperstr = <div>217.21<span
class="superscript">+0.55-0.52</div>

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 3957.1

pl_orbper_reflink = <a refstr=ASTUDILLO_DEFRU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defru et
al. 2017

pl_orblper = 102.0

pl_orblpererr1 = 70.0

pl_orblpererr2 = -70.0

pl_orblpersymerr = 1.0

pl_orblperlim = 0

pl_orblperstr = 102±70

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 3719.1

pl_orblper_reflink = <a refstr=WRIGHT_ET_AL__2016
href=https://ui.adsabs.harvard.edu/abs/2016ApJ...817L..20W/abstract target=ref>Wright et al.
2016

pl_orbsmax = 0.47

pl_orbsmaxerr1 = 0.015

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxerr2 = -0.017

pl_orbsmaxsymerr = 0

pl_orbsmaxlim = 0

pl_orbsmaxstr = <div>0.470+0.015-0.017</div>

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 3957.1

pl_orbsmax_reflink = Astudillo-Defru et al. 2017

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = UNKNOWN / NULL

pl_orbtpererr1 = UNKNOWN / NULL

pl_orbtpererr2 = UNKNOWN / NULL

pl_orbtpersymerr = UNKNOWN / NULL

pl_orbtperlim = UNKNOWN / NULL

pl_orbtperstr = UNKNOWN / NULL

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = UNKNOWN / NULL

pl_orbtper_reflink = UNKNOWN / NULL

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = 0.55

pl_orbeccenerr1 = 0.08

pl_orbeccenerr2 = -0.09

pl_orbeccensymerr = 0.0

pl_orbeccenlim = 0

pl_orbeccenstr = <div>0.55+0.08-0.09</div>

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 3957.1

pl_orbeccen_reflink = Astudillo-Defru et al. 2017

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqt = 130.24

pl_eqterr1 = 6.43

pl_eqterr2 = -6.43

pl_eqtsymerr = UNKNOWN / NULL

pl_eqtlim = 0

pl_eqtstr = 130.245&plusmn6.432

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = UNKNOWN / NULL

pl_eqt_reflink = Calculated Value

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 0.06

pl_insolerr1 = UNKNOWN / NULL

pl_insolerr2 = UNKNOWN / NULL

pl_insolsymerr = 0.0

pl_insollim = 0

pl_insolstr = 0.06

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = 3957.1

pl_insol_reflink = Astudillo-Defru et al. 2017

pl_dens = 2.17

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 2.17

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated Value

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_trandep = UNKNOWN / NULL
pl_trandeperr1 = UNKNOWN / NULL
pl_trandeperr2 = UNKNOWN / NULL
pl_trandepsymerr = UNKNOWN / NULL
pl_trandeplim = UNKNOWN / NULL
pl_trandepstr = UNKNOWN / NULL
pl_trandepformat = UNKNOWN / NULL
pl_trandep_solnid = UNKNOWN / NULL
pl_trandep_reflink = UNKNOWN / NULL
pl_tranmid = UNKNOWN / NULL
pl_tranmiderr1 = UNKNOWN / NULL
pl_tranmiderr2 = UNKNOWN / NULL
pl_tranmidsymerr = UNKNOWN / NULL
pl_tranmidlim = UNKNOWN / NULL
pl_tranmidstr = UNKNOWN / NULL
pl_tranmidformat = UNKNOWN / NULL
pl_tranmid_solnid = UNKNOWN / NULL
pl_tranmid_reflink = UNKNOWN / NULL
pl_tranmid_systemref = UNKNOWN / NULL
pl_trandur = UNKNOWN / NULL
pl_trandurerr1 = UNKNOWN / NULL
pl_trandurerr2 = UNKNOWN / NULL
pl_trandursymerr = UNKNOWN / NULL
pl_trandurlim = UNKNOWN / NULL
pl_trandurstr = UNKNOWN / NULL
pl_trandurformat = UNKNOWN / NULL
pl_trandur_solnid = UNKNOWN / NULL
pl_trandur_reflink = UNKNOWN / NULL
pl_rvamp = 2.23
pl_rvamperr1 = 0.31
pl_rvamperr2 = -0.29
pl_rvampsymerr = 0
pl_rvamplim = 0
pl_rvampstr = <div>2.23+0.31-0.29</div>
pl_rvampformat = UNKNOWN / NULL
pl_rvamp_solnid = 3957.1
pl_rvamp_reflink = Astudillo-Defru et al. 2017

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_radj = 0.24

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymmerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.24

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated Value

pl_rade = 2.69

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymmerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 2.69

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymmerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymmerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

pl_ratdor_reflink = UNKNOWN / NULL

pl_imppar = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_impparerr1 = UNKNOWN / NULL
pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL
pl_massesymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_masselim = UNKNOWN / NULL

pl_massestr = UNKNOWN / NULL

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = UNKNOWN / NULL

pl_masse_reflink = UNKNOWN / NULL

pl_bmassj = 0.02422679

pl_bmassjerr1 = 0.0035239

pl_bmassjerr2 = -0.00333512

pl_bmassjsymerr = 0

pl_bmassjlim = 0

pl_bmassjstr = <div>0.0242+0.0035-0.0033</div>

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = Astudillo-Defru et al. 2017

pl_bmasse = 7.7

pl_bmasseerr1 = 1.12

pl_bmasseerr2 = -1.06

pl_bmassesymerr = 0

pl_bmasselim = 0

pl_bmassestr = <div>7.70+1.12-1.06</div>

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = Astudillo-Defru et al. 2017

pl_bmassprov = Msini

pl_msini_j = 0.0242267879054841

pl_msini_jerr1 = 0.00352389642261586

pl_msini_jerr2 = -0.00333511625711859

pl_msinijsymerr = 0

pl_msini_jlim = 0

pl_msini_jstr = <div>0.0242+0.0035-0.0033</div>

pl_msini_jformat = UNKNOWN / NULL

pl_msini_j_solnid = 3957.1

pl_msini_j_reflink = Astudillo-Defru et al. 2017

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msini = 7.7

pl_msinierr1 = 1.12

pl_msinierr2 = -1.06

pl_msiniesymerr = 0

pl_msinielim = 0

pl_msiniestr = <div>7.70+1.12-1.06</div>

pl_msiniformat = UNKNOWN / NULL

pl_msini_solnid = 3957.1

pl_msini_reflink = Astudillo-Defru et al. 2017

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3342.0

st_tefferr1 = 49.0

st_tefferr2 = -49.0

st_teffsymerr = 1

st_tefflim = 0

st_teffstr = 3342±49

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 3957.1

st_teff_reflink = Astudillo-Defru et

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

al. 2017

st_log_rhk = UNKNOWN / NULL

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

st_log_rhksymerr = UNKNOWN / NULL

st_log_rhklim = UNKNOWN / NULL

st_log_rhkstr = UNKNOWN / NULL

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = UNKNOWN / NULL

st_log_rhk_reflink = UNKNOWN / NULL

st_met = -0.09

st_meterr1 = 0.09

st_meterr2 = -0.09

st_metsymerr = 1.0

st_metlim = 0

st_metstr = -0.090±0.090

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 3957.1

st_met_reflink = <a refstr=ASTUDILLO_DEFRO_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defro et
al. 2017

st_metn = UNKNOWN / NULL

st_radv = -21.03738

st_radverr1 = 0.00015

st_radverr2 = -0.00015

st_radvsymerr = 1.0

st_radvlim = 0

st_radvstr = -21.03738±0.00015

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 3957.1

st_radv_reflink = <a refstr=ASTUDILLO_DEFRO_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defro et
al. 2017

st_vsin = UNKNOWN / NULL

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsinsymerr = UNKNOWN / NULL

st_vsinlim = UNKNOWN / NULL

st_vsinstr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_vsinforma = UNKNOWN / NULL

st_vsin_solnid = UNKNOWN / NULL

st_vsin_reflink = UNKNOWN / NULL

st_rotp = 95.0

st_rotperr1 = UNKNOWN / NULL

st_rotperr2 = UNKNOWN / NULL

st_rotpsymmerr = 0.0

st_rotplim = 0

st_rotpstr = 95

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 3957.1

st_rotp_reflink = Astudillo-Defnu et al. 2017

st_lum = -1.9914

st_lumerr1 = 0.21671

st_lumerr2 = -0.4523

st_lumsymmerr = 0

st_lumlim = 0

st_lumstr = <div>-1.99+0.22-0.45</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 3957.1

st_lum_reflink = Astudillo-Defnu et al. 2017

st_spectype = M3.5

st_spectype_solnid = 3957.1

st_spectype_reflink = Astudillo-Defnu et al. 2017

st_logg = 4.90218

st_loggerr1 = 0.002928

st_loggerr2 = -0.002928

st_loggsymmerr = 1.0

st_logglim = 0

st_loggstr = 4.9021800±0.0029281

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 4400.1

st_logg_reflink = TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_age = UNKNOWN / NULL

st_ageerr1 = UNKNOWN / NULL

st_ageerr2 = UNKNOWN / NULL

st_agesymerr = UNKNOWN / NULL

st_agelim = UNKNOWN / NULL

st_agestr = UNKNOWN / NULL

st_ageformat = UNKNOWN / NULL

st_age_solnid = UNKNOWN / NULL

st_age_reflink = UNKNOWN / NULL

st_mass = 0.294

st_masserr1 = UNKNOWN / NULL

st_masserr2 = UNKNOWN / NULL

st_masssymerr = 0

st_masslim = 0

st_massstr = 0.294

st_massformat = UNKNOWN / NULL

st_mass_solnid = 3957.1

st_mass_reflink = <a refstr=ASTUDILLO_DEFERU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defru et
al. 2017

st_dens = 12.747819

st_denserr1 = 0.299596

st_denserr2 = -0.299596

st_denssymerr = 1.0

st_denslim = 0

st_densstr = 12.7478186±0.2995965

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

st_dens_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

st_rad = 0.307

st_raderr1 = 0.027

st_raderr2 = -0.027

st_radsymerr = 1

st_radlim = 0

st_radstr = 0.307±0.027

st_radformat = UNKNOWN / NULL

st_rad_solnid = 3957.1

st_rad_reflink = <a refstr=ASTUDILLO_DEFERU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defru et

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

al. 2017

sy_pm = 1187.508409

sy_pmerr1 = 0.0800095

sy_pmerr2 = -0.0800095

sy_pmsymerr = 1

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 1187.5084090±0.0800095

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = -94.0273

sy_pmraerr1 = 0.13019

sy_pmraerr2 = -0.13019

sy_pmrasymerr = 1

sy_pmrалim = UNKNOWN / NULL

sy_pmrastr = -94.02730±0.13019

sy_pmraformat = UNKNOWN / NULL

sy_pmra_solnid = 4400.1

sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = -1183.78

sy_pmdecerr1 = 0.0795925

sy_pmdecerr2 = -0.0795925

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = -1183.7800000±0.0795925

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 232.21

sy_plxerr1 = 0.0630276

sy_plxerr2 = -0.0630276

sy_plxsymerr = 1

sy_plxlim = 0

sy_plxstr = 232.2100000±0.0630276

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=<https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract> target=ref>TICv8

sy_dist = 4.30592

sy_disterr1 = 0.00118

sy_disterr2 = -0.00118

sy_distsymerr = 1

sy_distlim = 0

sy_diststr = 4.30592±0.00118

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019

href=<https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract> target=ref>TICv8

sy_bmag = 11.86

sy_bmagerr1 = 0.157

sy_bmagerr2 = -0.157

sy_bmagsymerr = 1

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = 11.860±0.157

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=<https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract> target=ref>TICv8

sy_vmag = 10.1

sy_vmagerr1 = 0.1

sy_vmagerr2 = -0.1

sy_vmaglim = 0

sy_vmagsymerr = 1

sy_vmagstr = 10.1±0.1

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=<https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract> target=ref>TICv8

sy_jmag = 5.95

sy_jmagerr1 = 0.024

sy_jmagerr2 = -0.024

sy_jmaglim = 0

sy_jmagsymerr = 1

sy_jmagstr = 5.950±0.024

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 5.373

sy_hmagerr1 = 0.04

sy_hmagerr2 = -0.04

sy_hmaglim = 0

sy_hmagsymerr = 1

sy_hmagstr = 5.373±0.040

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 5.075

sy_kmagerr1 = 0.024

sy_kmagerr2 = -0.024

sy_kmaglim = 0

sy_kmagsymerr = 1

sy_kmagstr = 5.075±0.024

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = UNKNOWN / NULL

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagsymerr = UNKNOWN / NULL

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

sy_rmagerr1 = UNKNOWN / NULL

sy_rmagerr2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = UNKNOWN / NULL

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = UNKNOWN / NULL

sy_w1magstr = UNKNOWN / NULL

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 4400.1

sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w2mag = UNKNOWN / NULL

sy_w2magerr1 = UNKNOWN / NULL

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = UNKNOWN / NULL

sy_w2magstr = UNKNOWN / NULL

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 4400.1

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w3mag = UNKNOWN / NULL

sy_w3magerr1 = UNKNOWN / NULL

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = UNKNOWN / NULL

sy_w3magstr = UNKNOWN / NULL

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 4400.1

sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w4mag = UNKNOWN / NULL

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = UNKNOWN / NULL

sy_w4magstr = UNKNOWN / NULL

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 4400.1

sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_icmag = 7.41

sy_icmagerr1 = UNKNOWN / NULL

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymerr = 0.0

sy_icmagstr = 7.410

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 18.3

sy_icmag_reflink = <a refstr=COUSINS_1980A

href=https://ui.adsabs.harvard.edu/abs/1980SAAOC....1..166C/abstract target=ref> Cousins 1980a

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = UNKNOWN / NULL

sy_gmagstr = UNKNOWN / NULL

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=<https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract> target=ref>TICv8

sy_gaiamag = 8.79444

sy_gaiamagerr1 = 0.000741

sy_gaiamagerr2 = -0.000741

sy_gaiamaglim = UNKNOWN / NULL

sy_gaiamagsymerr = 1.0

sy_gaiamagstr = 8.794440±0.000741

sy_gaiamagformat = UNKNOWN / NULL

sy_gaiamag_solnid = 4400.1

sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019

href=<https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract> target=ref>TICv8

sy_tmag = 7.52527

sy_tmagerr1 = 0.0072585

sy_tmagerr2 = -0.0072585

sy_tmaglim = UNKNOWN / NULL

sy_tmagsymerr = 1

sy_tmagstr = 7.5252700±0.0072585

sy_tmagformat = UNKNOWN / NULL

sy_tmag_solnid = 4400.1

sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=<https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract> target=ref>TICv8

sy_kepmag = UNKNOWN / NULL

sy_kepmagerr1 = UNKNOWN / NULL

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymerr = UNKNOWN / NULL

sy_kepmagstr = UNKNOWN / NULL

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=<https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract> target=ref>TICv8

x = -0.3721907727347966

y = -0.901877650536185

z = -0.21929599210748527

htm20 = 922353005

pl_angsep = 109.0

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_angsepstr = 109

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 4330690742322011520

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 0.0

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 0

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

28/100 : GJ 9066 c

systemid = 1.101233

sy_name = GJ 9066

objectid = 3.12574

pl_name = GJ 9066 c

pl_letter = c

hostid = 2.101233

hostname = GJ 9066

hd_name = UNKNOWN / NULL

hip_name = UNKNOWN / NULL

tic_id = TIC 404715018

gaia_dr2_id = Gaia DR2 76868614540049408

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2020-10

disc_year = 2020

disc_refid = 4670

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = Multiple Observatories

disc_instrument = Multiple Instruments

disc_telescope = Multiple Telescopes

disc_refname = <a refstr=FENG_ET_AL__2020

href=https://ui.adsabs.harvard.edu/abs/2020ApJS..250...29F/abstract target=ref>Feng et al.
2020

sy_snum = 1

sy_pnum = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 0
st_nrv = 0
st_nspec = 0
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 1
ra = 30.0588307
raerr1 = 2.25703055555556e-08
raerr2 = -2.25703055555556e-08
rasymerr = 1
rastr = 02h00m14.12s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = 13.0443172
decerr1 = 2.01719166666667e-08
decerr2 = -2.01719166666667e-08
decsymerr = 1
decstr = +13d02m39.54s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 147.66932
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 147.66932
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = -46.49657
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = -46.49657
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 32.51135

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 32.51135

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = 0.74367

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = .74367

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 771.36

pl_orbpererr1 = 1.34

pl_orbpererr2 = -1.23

pl_orbpersymerr = 0

pl_orbperlim = 0

pl_orbperstr = <div>771.36<span
class="superscript">+1.34-1.23</div>

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 4932.1

pl_orbper_reflink = <a refstr=QUIRRENBACH_ET_AL_2022
href=https://ui.adsabs.harvard.edu/abs/2022A&A...663A..48Q/abstract target=ref>Quirrenbach et al.
2022

pl_orblper = 321.79

pl_orblpererr1 = 5.32

pl_orblpererr2 = -5.67

pl_orblpersymerr = 0.0

pl_orblperlim = 0

pl_orblperstr = <div>321.79<span
class="superscript">+5.32-5.67</div>

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 4932.1

pl_orblper_reflink = <a refstr=QUIRRENBACH_ET_AL_2022
href=https://ui.adsabs.harvard.edu/abs/2022A&A...663A..48Q/abstract target=ref>Quirrenbach et al.
2022

pl_orbsmax = 0.88

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxerr1 = 0.02
pl_orbsmaxerr2 = -0.02
pl_orbsmaxsymerr = 1
pl_orbsmaxlim = 0
pl_orbsmaxstr = 0.88±0.02
pl_orbsmaxformat = UNKNOWN / NULL
pl_orbsmax_solnid = 4932.1
pl_orbsmax_reflink = <a refstr=QUIRRENBACH_ET_AL_2022
href=https://ui.adsabs.harvard.edu/abs/2022A&A...663A..48Q/abstract target=ref>Quirrenbach et al.
2022
pl_orbincl = UNKNOWN / NULL
pl_orbinclerr1 = UNKNOWN / NULL
pl_orbinclerr2 = UNKNOWN / NULL
pl_orbinclsymerr = UNKNOWN / NULL
pl_orbincllim = UNKNOWN / NULL
pl_orbinclstr = UNKNOWN / NULL
pl_orbinclformat = UNKNOWN / NULL
pl_orbincl_solnid = UNKNOWN / NULL
pl_orbincl_reflink = UNKNOWN / NULL
pl_orbtper = 2451411.05
pl_orbtpererr1 = UNKNOWN / NULL
pl_orbtpererr2 = UNKNOWN / NULL
pl_orbtpersymerr = 0.0
pl_orbtperlim = 0
pl_orbtperstr = 2451411.05
pl_orbtperformat = UNKNOWN / NULL
pl_orbtper_solnid = 4932.1
pl_orbtper_reflink = <a refstr=QUIRRENBACH_ET_AL_2022
href=https://ui.adsabs.harvard.edu/abs/2022A&A...663A..48Q/abstract target=ref>Quirrenbach et al.
2022
pl_orbtper_systemref = BJD
pl_orbeccen = 0.46
pl_orbeccenerr1 = 0.04
pl_orbeccenerr2 = -0.04
pl_orbeccensymerr = 1.0
pl_orbeccenlim = 0
pl_orbeccenstr = 0.46±0.04
pl_orbeccenformat = UNKNOWN / NULL
pl_orbeccen_solnid = 4932.1
pl_orbeccen_reflink = <a refstr=QUIRRENBACH_ET_AL_2022

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2022A&A...663A..48Q/abstract target=ref>Quirrenbach et al. 2022

pl_eqt = 65.66

pl_eqterr1 = 1.68

pl_eqterr2 = -1.68

pl_eqtsymerr = UNKNOWN / NULL

pl_eqtlim = 0

pl_eqtstr = <div>65.656+1.680-1.680</div>

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = UNKNOWN / NULL

pl_eqt_reflink = Calculated Value

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 0.0033

pl_insolerr1 = 0.0002

pl_insolerr2 = -0.0002

pl_insolymerr = UNKNOWN / NULL

pl_insolim = 0

pl_insolstr = <div>0.00300+0.00000-0.00000</div>

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = UNKNOWN / NULL

pl_insol_reflink = Calculated Value

pl_dens = 0.415

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 0.415

pl_densformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandepelim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = UNKNOWN / NULL

pl_tranmiderr1 = UNKNOWN / NULL

pl_tranmiderr2 = UNKNOWN / NULL

pl_tranmidsymerr = UNKNOWN / NULL

pl_tranmidlim = UNKNOWN / NULL

pl_tranmidstr = UNKNOWN / NULL

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = UNKNOWN / NULL

pl_tranmid_reflink = UNKNOWN / NULL

pl_tranmid_systemref = UNKNOWN / NULL

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 18.84

pl_rvamperr1 = 1.3

pl_rvamperr2 = -1.16

pl_rvampsymerr = 0

pl_rvamplim = 0

pl_rvampstr = <div>18.84+1.30-1.16</div>

pl_rvampformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_rvamp_solnid = 4932.1

pl_rvamp_reflink = <a refstr=QUIRRENBACH_ET_AL_2022
href=https://ui.adsabs.harvard.edu/abs/2022A&A...663A..48Q/abstract target=ref>Quirrenbach et al.
2022

pl_radj = 0.856

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.856

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated
Value

pl_rade = 9.6

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 9.6

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated
Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_ratdor_solnid = UNKNOWN / NULL
pl_ratdor_reflink = UNKNOWN / NULL
pl_imppar = UNKNOWN / NULL
pl_impparerr1 = UNKNOWN / NULL
pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL
pl_massesymerr = UNKNOWN / NULL
pl_masselim = UNKNOWN / NULL
pl_massestr = UNKNOWN / NULL
pl_masseformat = UNKNOWN / NULL
pl_masse_solnid = UNKNOWN / NULL
pl_masse_reflink = UNKNOWN / NULL
pl_bmassj = 0.21
pl_bmassjerr1 = 0.02
pl_bmassjerr2 = -0.02
pl_bmassjsymerr = 1
pl_bmassjlim = 0
pl_bmassjstr = 0.21±0.02
pl_bmassjformat = UNKNOWN / NULL
pl_bmassj_solnid = UNKNOWN / NULL
pl_bmassj_reflink = <a refstr=QUIRRENBACH_ET_AL_2022
href=https://ui.adsabs.harvard.edu/abs/2022A&A...663A..48Q/abstract target=ref>Quirrenbach et al.
2022
pl_bmasse = 66.74396547
pl_bmasseerr1 = 6.35656814
pl_bmasseerr2 = -6.35656814
pl_bmassesymerr = 1
pl_bmasselim = 0
pl_bmassestr = 67±6
pl_bmasseformat = UNKNOWN / NULL
pl_bmasse_solnid = UNKNOWN / NULL
pl_bmasse_reflink = <a refstr=QUIRRENBACH_ET_AL_2022
href=https://ui.adsabs.harvard.edu/abs/2022A&A...663A..48Q/abstract target=ref>Quirrenbach et al.
2022
pl_bmassprov = Msini
pl_msini = 0.21
pl_msinierr1 = 0.02
pl_msinierr2 = -0.02
pl_msinijsymerr = 1
pl_msinijlim = 0
pl_msinijstr = 0.21±0.02
pl_msinijformat = UNKNOWN / NULL
pl_msinij_solnid = 4932.1
pl_msinij_reflink = <a refstr=QUIRRENBACH_ET_AL_2022

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2022A&A...663A..48Q/abstract target=ref>Quirrenbach et al.
2022

pl_msinie = 66.74396547

pl_msinieerr1 = 6.35656814

pl_msinieerr2 = -6.35656814

pl_msiniesymerr = 1

pl_msinielim = 0

pl_msiniestr = 67±6

pl_msinieformat = UNKNOWN / NULL

pl_msinie_solnid = 4932.1

pl_msinie_reflink = <a refstr=QUIRRENBACH_ET_AL_2022
href=https://ui.adsabs.harvard.edu/abs/2022A&A...663A..48Q/abstract target=ref>Quirrenbach et al.
2022

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3154.0

st_tefferr1 = 54.0

st_tefferr2 = -54.0

st_teffsymerr = 1

st_tefflim = 0

st_teffstr = 3154±54

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 4932.1

st_teff_reflink = <a refstr=QUIRRENBACH_ET_AL_2022

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2022A&A...663A..48Q/abstract target=ref>Quirrenbach et al. 2022

st_log_rhk = -4.79

st_log_rhkerr1 = 0.42

st_log_rhkerr2 = -0.42

st_log_rhksymmerr = 1.0

st_log_rhklm = 0.0

st_log_rhkstr = -4.79±0.42

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = 4932.1

st_log_rhk_reflink = <a refstr=QUIRRENBACH_ET_AL_2022

href=https://ui.adsabs.harvard.edu/abs/2022A&A...663A..48Q/abstract target=ref>Quirrenbach et al. 2022

st_met = -0.13

st_meterr1 = 0.19

st_meterr2 = -0.19

st_metsymmerr = 1.0

st_metlim = 0

st_metstr = -0.13±0.19

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 4932.1

st_met_reflink = <a refstr=QUIRRENBACH_ET_AL_2022

href=https://ui.adsabs.harvard.edu/abs/2022A&A...663A..48Q/abstract target=ref>Quirrenbach et al. 2022

st_metn = UNKNOWN / NULL

st_radv = -28.832

st_radvrr1 = 0.025

st_radvrr2 = -0.025

st_radvsymerr = 1.0

st_radvlim = 0

st_radvstr = -28.832±0.025

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 4932.1

st_radv_reflink = <a refstr=QUIRRENBACH_ET_AL_2022

href=https://ui.adsabs.harvard.edu/abs/2022A&A...663A..48Q/abstract target=ref>Quirrenbach et al. 2022

st_vsin = 2.0

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsinymmerr = 0.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_vsinlim = 1

st_vsinstr = <2

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = 4932.1

st_vsin_reflink = Quirrenbach et al. 2022

st_rotp = 1.96

st_rotperr1 = 0.02

st_rotperr2 = -0.02

st_rotpsymerr = 1.0

st_rotplim = 0

st_rotpstr = 1.96±0.02

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 4932.1

st_rotp_reflink = Quirrenbach et al. 2022

st_lum = -2.59517

st_lumerr1 = 0.00341

st_lumerr2 = -0.00343

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-2.60+0.00-0.00</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 4932.1

st_lum_reflink = Quirrenbach et al. 2022

st_spectype = M5.0 V

st_spectype_solnid = 4932.1

st_spectype_reflink = Quirrenbach et al. 2022

st_logg = 5.01

st_loggerr1 = 0.06

st_loggerr2 = -0.06

st_loggsymerr = 1.0

st_logglim = 0

st_loggstr = 5.01±0.06

st_loggformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_logg_solnid = 4932.1

st_logg_reflink = <a refstr=QUIRRENBACH_ET_AL_2022
href=https://ui.adsabs.harvard.edu/abs/2022A&A...663A..48Q/abstract target=ref>Quirrenbach et al.
2022

st_age = UNKNOWN / NULL

st_ageerr1 = UNKNOWN / NULL

st_ageerr2 = UNKNOWN / NULL

st_agesymerr = UNKNOWN / NULL

st_agelim = UNKNOWN / NULL

st_agestr = UNKNOWN / NULL

st_ageformat = UNKNOWN / NULL

st_age_solnid = UNKNOWN / NULL

st_age_reflink = UNKNOWN / NULL

st_mass = 0.15

st_masserr1 = 0.01

st_masserr2 = -0.01

st_masssymerr = 1

st_masslim = 0

st_masssstr = 0.150±0.010

st_massformat = UNKNOWN / NULL

st_mass_solnid = 4932.1

st_mass_reflink = <a refstr=QUIRRENBACH_ET_AL_2022
href=https://ui.adsabs.harvard.edu/abs/2022A&A...663A..48Q/abstract target=ref>Quirrenbach et al.
2022

st_dens = 36.041364

st_denserr1 = 1.621977

st_denserr2 = -1.621977

st_denssymerr = 1.0

st_denslim = 0

st_denssstr = 36.0413635±1.6219770

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

st_dens_reflink = <a refstr=STASSUN_ET_AL_2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

st_rad = 0.164

st_raderr1 = 0.005

st_raderr2 = -0.005

st_radsymerr = 1

st_radlim = 0

st_radstr = 0.164±0.005

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_radformat = UNKNOWN / NULL

st_rad_solnid = 4932.1

st_rad_reflink = <a refstr=QUIRRENBACH_ET_AL_2022

href=https://ui.adsabs.harvard.edu/abs/2022A&A...663A..48Q/abstract target=ref>Quirrenbach et al. 2022

sy_pm = 2084.5806325

sy_pmerr1 = 0.1579132

sy_pmerr2 = -0.1579132

sy_pmsymerr = 1

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 2084.5806325±0.1579132

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL_2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = 1096.56

sy_pmraerr1 = 0.17114

sy_pmraerr2 = -0.17114

sy_pmrasymer = 1

sy_pmrallim = UNKNOWN / NULL

sy_pmrast = 1096.56000±0.17114

sy_pmrastformat = UNKNOWN / NULL

sy_pmra_solnid = 4400.1

sy_pmra_reflink = <a refstr=STASSUN_ET_AL_2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = -1772.86

sy_pmdecerr1 = 0.15255

sy_pmdecerr2 = -0.15255

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = -1772.86000±0.15255

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL_2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 223.635

sy_plxerr1 = 0.106625

sy_plxerr2 = -0.106625

sy_plxsymerr = 1

sy_plxlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_plxstr = 223.635000±0.106625

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 4.471

sy_disterr1 = 0.00215

sy_disterr2 = -0.00215

sy_distsymerr = 1

sy_distlim = 0

sy_diststr = 4.47100±0.00215

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_bmag = 14.08

sy_bmagerr1 = 0.025

sy_bmagerr2 = UNKNOWN / NULL

sy_bmagsymerr = 0

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = 14.080±0.025

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 483.4

sy_bmag_reflink = <a refstr=WEIS_1996

href=https://ui.adsabs.harvard.edu/abs/1996AJ....112.2300W/abstract target=ref> Weis 1996

sy_vmag = 12.71

sy_vmagerr1 = 0.2

sy_vmagerr2 = -0.2

sy_vmaglim = 0

sy_vmagsymerr = 1

sy_vmagstr = 12.71±0.20

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_jmag = 7.514

sy_jmagerr1 = 0.017

sy_jmagerr2 = -0.017

sy_jmaglim = 0

sy_jmagsymerr = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_jmagstr = 7.514±0.017

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 6.97

sy_hmagerr1 = 0.027

sy_hmagerr2 = -0.027

sy_hmaglim = 0

sy_hmagsymerr = 1

sy_hmagstr = 6.970±0.027

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 6.648

sy_kmagerr1 = 0.017

sy_kmagerr2 = -0.017

sy_kmaglim = 0

sy_kmagsymerr = 1

sy_kmagstr = 6.648±0.017

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = UNKNOWN / NULL

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagsymerr = UNKNOWN / NULL

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

sy_rmagerr1 = UNKNOWN / NULL

sy_rmagerr2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = UNKNOWN / NULL

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = UNKNOWN / NULL

sy_w1magstr = UNKNOWN / NULL

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 4400.1

sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w2mag = UNKNOWN / NULL

sy_w2magerr1 = UNKNOWN / NULL

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w2magstr = UNKNOWN / NULL

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 4400.1

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w3mag = UNKNOWN / NULL

sy_w3magerr1 = UNKNOWN / NULL

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = UNKNOWN / NULL

sy_w3magstr = UNKNOWN / NULL

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 4400.1

sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w4mag = UNKNOWN / NULL

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = UNKNOWN / NULL

sy_w4magstr = UNKNOWN / NULL

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 4400.1

sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_icmag = 9.15

sy_icmagerr1 = 0.025

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymerr = 0.0

sy_icmagstr = 9.150±0.025

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 483.4

sy_icmag_reflink = <a refstr=WEIS_1996
href=https://ui.adsabs.harvard.edu/abs/1996AJ....112.2300W/abstract target=ref> Weis 1996

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gmagstr = UNKNOWN / NULL
sy_gmagformat = UNKNOWN / NULL
sy_gmag_solnid = 4400.1
sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_gaiamag = 10.6711
sy_gaiamagerr1 = 0.00094
sy_gaiamagerr2 = -0.00094
sy_gaiamaglim = UNKNOWN / NULL
sy_gaiamagsymerr = 1.0
sy_gaiamagstr = 10.67110±0.00094
sy_gaiamagformat = UNKNOWN / NULL
sy_gaiamag_solnid = 4400.1
sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_tmag = 9.29741
sy_tmagerr1 = 0.0088524
sy_tmagerr2 = -0.0088524
sy_tmaglim = UNKNOWN / NULL
sy_tmagsymerr = 1
sy_tmagstr = 9.2974100±0.0088524
sy_tmagformat = UNKNOWN / NULL
sy_tmag_solnid = 4400.1
sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kepmag = UNKNOWN / NULL
sy_kepmagerr1 = UNKNOWN / NULL
sy_kepmagerr2 = UNKNOWN / NULL
sy_kepmaglim = UNKNOWN / NULL
sy_kepmagsymerr = UNKNOWN / NULL
sy_kepmagstr = UNKNOWN / NULL
sy_kepformat = UNKNOWN / NULL
sy_kepmag_solnid = 4400.1
sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
x = 0.8431777003550817
y = 0.48796391199295686
z = 0.22570464376358354
htm20 = 255159468
pl_angsep = 197.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 197

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 76868614540049408

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 0.0

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 0

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

29/100 : GJ 674 b

systemid = 1.58243

sy_name = GJ 674

objectid = 3.10978

pl_name = GJ 674 b

pl_letter = b

hostid = 2.58243

hostname = GJ 674

hd_name = UNKNOWN / NULL

hip_name = HIP 85523

tic_id = TIC 218263393

gaia_dr2_id = Gaia DR2 5951824121022278144

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2007-10

disc_year = 2007

disc_refid = 238

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = La Silla Observatory

disc_instrument = HARPS Spectrograph

disc_telescope = 3.6 m ESO Telescope

disc_refname = <a refstr=BONFILS_ET_AL__2007
href=https://ui.adsabs.harvard.edu/abs/2007A&A...474..293B/abstract target=ref> Bonfils et al.
2007

sy_snum = 1

sy_pnum = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 2
st_nrv = 1
st_nspec = 0
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 0
ra = 262.1700476
raerr1 = 1.47986388888889e-08
raerr2 = -1.47986388888889e-08
rasymerr = 1
rastr = 17h28m40.81s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -46.8989826
decerr1 = 1.06590277777778e-08
decerr2 = -1.06590277777778e-08
decsymerr = 1
decstr = -46d53m56.34s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 343.00208
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 343.00208
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = -6.78174
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = -6.78174
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 264.16501

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 264.16501

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = -23.61807

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = -23.61807

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 4.6938

pl_orbpererr1 = 0.007

pl_orbpererr2 = -0.007

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 4.6938±0.007

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 238.1

pl_orbper_reflink = <a refstr=BONFILS_ET_AL__2007
href=https://ui.adsabs.harvard.edu/abs/2007A&A...474..293B/abstract target=ref> Bonfils et al.
2007

pl_orblper = 143.0

pl_orblpererr1 = 6.0

pl_orblpererr2 = -6.0

pl_orblpersymerr = 1.0

pl_orblperlim = 0

pl_orblperstr = 143±6

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 238.1

pl_orblper_reflink = <a refstr=BONFILS_ET_AL__2007
href=https://ui.adsabs.harvard.edu/abs/2007A&A...474..293B/abstract target=ref> Bonfils et al.
2007

pl_orbsmax = 0.039

pl_orbsmaxerr1 = UNKNOWN / NULL

pl_orbsmaxerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxsymerr = 0

pl_orbsmaxlim = 0

pl_orbsmaxstr = 0.039

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 238.1

pl_orbsmax_reflink = Bonfils et al. 2007

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = 2453780.085

pl_orbtpererr1 = 0.078

pl_orbtpererr2 = -0.078

pl_orbtpersymerr = 1.0

pl_orbtperlim = 0

pl_orbtperstr = 2453780.085±0.078

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = 238.1

pl_orbtper_reflink = Bonfils et al. 2007

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = 0.2

pl_orbeccenerr1 = 0.02

pl_orbeccenerr2 = -0.02

pl_orbeccensymerr = 1.0

pl_orbeccenlim = 0

pl_orbeccenstr = 0.20±0.02

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 238.1

pl_orbeccen_reflink = Bonfils et al. 2007

pl_eqt = 530.8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqterr1 = UNKNOWN / NULL

pl_eqterr2 = UNKNOWN / NULL

pl_eqtsymerr = UNKNOWN / NULL

pl_eqtlim = 0

pl_eqtstr = 530.799

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = UNKNOWN / NULL

pl_eqt_reflink = Calculated Value

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 10.5165

pl_insolerr1 = UNKNOWN / NULL

pl_insolerr2 = UNKNOWN / NULL

pl_insolsymerr = UNKNOWN / NULL

pl_insollim = 0

pl_insolstr = 10.516

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = UNKNOWN / NULL

pl_insol_reflink = Calculated Value

pl_dens = 1.65

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 1.65

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_trandeperr2 = UNKNOWN / NULL
pl_trandepsymerr = UNKNOWN / NULL
pl_trandeplim = UNKNOWN / NULL
pl_trandepstr = UNKNOWN / NULL
pl_trandepformat = UNKNOWN / NULL
pl_trandep_solnid = UNKNOWN / NULL
pl_trandep_reflink = UNKNOWN / NULL
pl_tranmid = UNKNOWN / NULL
pl_tranmiderr1 = UNKNOWN / NULL
pl_tranmiderr2 = UNKNOWN / NULL
pl_tranmidsymerr = UNKNOWN / NULL
pl_tranmidlim = UNKNOWN / NULL
pl_tranmidstr = UNKNOWN / NULL
pl_tranmidformat = UNKNOWN / NULL
pl_tranmid_solnid = UNKNOWN / NULL
pl_tranmid_reflink = UNKNOWN / NULL
pl_tranmid_systemref = UNKNOWN / NULL
pl_trandur = UNKNOWN / NULL
pl_trandurerr1 = UNKNOWN / NULL
pl_trandurerr2 = UNKNOWN / NULL
pl_trandursymerr = UNKNOWN / NULL
pl_trandurlim = UNKNOWN / NULL
pl_trandurstr = UNKNOWN / NULL
pl_trandurformat = UNKNOWN / NULL
pl_trandur_solnid = UNKNOWN / NULL
pl_trandur_reflink = UNKNOWN / NULL
pl_rvamp = 8.7
pl_rvamperr1 = 0.19
pl_rvamperr2 = -0.19
pl_rvampsymerr = 1
pl_rvamplim = 0
pl_rvampstr = 8.70±0.19
pl_rvampformat = UNKNOWN / NULL
pl_rvamp_solnid = 238.1
pl_rvamp_reflink = <a refstr=BONFILS_ET_AL__2007
href=https://ui.adsabs.harvard.edu/abs/2007A&A...474..293B/abstract target=ref> Bonfils et al.
2007
pl_radj = 0.297
pl_radjerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.297

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated Value

pl_rade = 3.33

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 3.33

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

pl_ratdor_reflink = UNKNOWN / NULL

pl_imppar = UNKNOWN / NULL

pl_impparerr1 = UNKNOWN / NULL

pl_impparerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL
pl_massesymerr = UNKNOWN / NULL
pl_masselim = UNKNOWN / NULL
pl_massestr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = UNKNOWN / NULL

pl_masse_reflink = UNKNOWN / NULL

pl_bmassj = 0.035

pl_bmassjerr1 = UNKNOWN / NULL

pl_bmassjerr2 = UNKNOWN / NULL

pl_bmassjsymerr = 0

pl_bmassjlim = 0

pl_bmassjstr = 0.035

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = <a refstr=BONFILS_ET_AL__2007
href=https://ui.adsabs.harvard.edu/abs/2007A&A...474..293B/abstract target=ref> Bonfils et al.
2007

pl_bmasse = 11.09

pl_bmasseerr1 = UNKNOWN / NULL

pl_bmasseerr2 = UNKNOWN / NULL

pl_bmassesymerr = 0

pl_bmasselim = 0

pl_bmassestr = 11.09

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = <a refstr=BONFILS_ET_AL__2007
href=https://ui.adsabs.harvard.edu/abs/2007A&A...474..293B/abstract target=ref> Bonfils et al.
2007

pl_bmassprov = Msini

pl_msini_j = 0.035

pl_msini_jerr1 = UNKNOWN / NULL

pl_msini_jerr2 = UNKNOWN / NULL

pl_msinijsymerr = 0

pl_msini_jlim = 0

pl_msini_jstr = 0.035

pl_msini_jformat = UNKNOWN / NULL

pl_msini_j_solnid = 238.1

pl_msini_j_reflink = <a refstr=BONFILS_ET_AL__2007
href=https://ui.adsabs.harvard.edu/abs/2007A&A...474..293B/abstract target=ref> Bonfils et al.
2007

pl_msinie = 11.09

pl_msinieerr1 = UNKNOWN / NULL

pl_msinieerr2 = UNKNOWN / NULL

pl_msiniesymerr = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msinielim = 0

pl_msiniestr = 11.09

pl_msinieformat = UNKNOWN / NULL

pl_msinie_solnid = 238.1

pl_msinie_reflink = <a refstr=BONFILS_ET_AL__2007
href=https://ui.adsabs.harvard.edu/abs/2007A&A...474..293B/abstract target=ref> Bonfils et al.
2007

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3600.0

st_tefferr1 = 100.0

st_tefferr2 = -100.0

st_teffsymerr = 1

st_tefflim = 0

st_teffstr = 3600±100

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 238.1

st_teff_reflink = <a refstr=BONFILS_ET_AL__2007
href=https://ui.adsabs.harvard.edu/abs/2007A&A...474..293B/abstract target=ref> Bonfils et al.
2007

st_log_rhk = UNKNOWN / NULL

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

st_log_rhksymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_log_rhklm = UNKNOWN / NULL

st_log_rhkstr = UNKNOWN / NULL

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = UNKNOWN / NULL

st_log_rhk_reflink = UNKNOWN / NULL

st_met = -0.28

st_meterr1 = UNKNOWN / NULL

st_meterr2 = UNKNOWN / NULL

st_metsymerr = 0.0

st_metlim = 0

st_metstr = -0.28

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 238.1

st_met_reflink = <a refstr=BONFILS_ET_AL__2007
href=https://ui.adsabs.harvard.edu/abs/2007A&A...474..293B/abstract target=ref> Bonfils et al.
2007

st_metn = UNKNOWN / NULL

st_radv = UNKNOWN / NULL

st_radverr1 = UNKNOWN / NULL

st_radverr2 = UNKNOWN / NULL

st_radvsymerr = UNKNOWN / NULL

st_radvlim = UNKNOWN / NULL

st_radvstr = UNKNOWN / NULL

st_radvformat = UNKNOWN / NULL

st_radv_solnid = UNKNOWN / NULL

st_radv_reflink = UNKNOWN / NULL

st_vsin = 1.0

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsinsymerr = 0.0

st_vsinlim = 1

st_vsinstr = 1

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = 238.1

st_vsin_reflink = <a refstr=BONFILS_ET_AL__2007
href=https://ui.adsabs.harvard.edu/abs/2007A&A...474..293B/abstract target=ref> Bonfils et al.
2007

st_rotp = UNKNOWN / NULL

st_rotperr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_rotper2 = UNKNOWN / NULL
st_rotpsymmerr = UNKNOWN / NULL
st_rotplim = UNKNOWN / NULL
st_rotpstr = UNKNOWN / NULL
st_rotpformat = UNKNOWN / NULL
st_rotp_solnid = UNKNOWN / NULL
st_rotp_reflink = UNKNOWN / NULL
st_lum = -1.796
st_lumerr1 = UNKNOWN / NULL
st_lumerr2 = UNKNOWN / NULL
st_lumsymerr = 0
st_lumlim = 0
st_lumstr = -1.796
st_lumformat = UNKNOWN / NULL
st_lum_solnid = 238.1
st_lum_reflink = <a refstr=BONFILS_ET_AL__2007
href=https://ui.adsabs.harvard.edu/abs/2007A&A...474..293B/abstract target=ref> Bonfils et al.
2007
st_spectype = M2.5
st_spectype_solnid = 238.1
st_spectype_reflink = <a refstr=BONFILS_ET_AL__2007
href=https://ui.adsabs.harvard.edu/abs/2007A&A...474..293B/abstract target=ref> Bonfils et al.
2007
st_logg = 4.85978
st_loggerr1 = 0.000739
st_loggerr2 = -0.000739
st_loggsymmerr = 1.0
st_logglim = 0
st_loggstr = 4.8597800±0.0007389
st_loggformat = UNKNOWN / NULL
st_logg_solnid = 4400.1
st_logg_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
st_age = 0.55
st_ageerr1 = 0.45
st_ageerr2 = -0.45
st_agesymmerr = 1.0
st_agelim = 0
st_agestr = 0.55±0.45
st_ageformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_age_solnid = 238.1

st_age_reflink = <a refstr=BONFILS_ET_AL__2007
href=https://ui.adsabs.harvard.edu/abs/2007A&A...474..293B/abstract target=ref> Bonfils et al.
2007

st_mass = 0.35

st_masserr1 = UNKNOWN / NULL

st_masserr2 = UNKNOWN / NULL

st_masssymerr = 0

st_masslim = 0

st_masssstr = 0.35

st_massformat = UNKNOWN / NULL

st_mass_solnid = 238.1

st_mass_reflink = <a refstr=BONFILS_ET_AL__2007
href=https://ui.adsabs.harvard.edu/abs/2007A&A...474..293B/abstract target=ref> Bonfils et al.
2007

st_dens = 10.210033

st_denserr1 = 0.319819

st_denserr2 = -0.319819

st_denssymerr = 1.0

st_denslim = 0

st_denssstr = 10.2100326±0.3198191

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

st_dens_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

st_rad = 0.36463

st_raderr1 = 0.0108

st_raderr2 = -0.0108

st_radsymerr = 1

st_radlim = 0

st_radstr = 0.3646300±0.0108002

st_radformat = UNKNOWN / NULL

st_rad_solnid = 4400.1

st_rad_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pm = 1050.0914102

sy_pmerr1 = 0.0794985

sy_pmerr2 = -0.0794985

sy_pmsymerr = 1

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 1050.0914102±0.0794985

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = 572.582

sy_pmraerr1 = 0.102372

sy_pmraerr2 = -0.102372

sy_pmrasymerc = 1

sy_pmrallim = UNKNOWN / NULL

sy_pmrast = 572.582000±0.102372

sy_pmrastformat = UNKNOWN / NULL

sy_pmrast_solnid = 4400.1

sy_pmrast_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = -880.251

sy_pmdecerr1 = 0.0675265

sy_pmdecerr2 = -0.0675265

sy_pmdecsymmerc = 1

sy_pmdecclim = UNKNOWN / NULL

sy_pmdecst = -880.2510000±0.0675265

sy_pmdecstformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 219.801

sy_plxerr1 = 0.0486805

sy_plxerr2 = -0.0486805

sy_plxsymmerc = 1

sy_plxlim = 0

sy_plxst = 219.8010000±0.0486805

sy_plxstformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 4.54896

sy_disterr1 = 0.001015

sy_disterr2 = -0.001015

sy_distsymmerc = 1

sy_distlim = 0

sy_distst = 4.548960±0.001015

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_bmag = 10.921

sy_bmagerr1 = 0.052

sy_bmagerr2 = -0.052

sy_bmagymerr = 1

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = 10.921±0.052

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_vmag = 9.38

sy_vmagerr1 = 0.1

sy_vmagerr2 = -0.1

sy_vmaglim = 0

sy_vmagymerr = 1

sy_vmagstr = 9.38±0.10

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_jmag = 5.711

sy_jmagerr1 = 0.019

sy_jmagerr2 = -0.019

sy_jmaglim = 0

sy_jmagymerr = 1

sy_jmagstr = 5.711±0.019

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 5.154

sy_hmagerr1 = 0.033

sy_hmagerr2 = -0.033

sy_hmaglim = 0

sy_hmagymerr = 1

sy_hmagstr = 5.154±0.033

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 4.855

sy_kmagerr1 = 0.018

sy_kmagerr2 = -0.018

sy_kmaglim = 0

sy_kmagsymerr = 1

sy_kmagstr = 4.855±0.018

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = UNKNOWN / NULL

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagsymerr = UNKNOWN / NULL

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

sy_rmagerr1 = UNKNOWN / NULL

sy_rmagerr2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = 4.763

sy_w1magerr1 = 0.231

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = 0.0

sy_w1magstr = 4.763±0.231

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 3384.8

sy_w1mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w2mag = 4.312

sy_w2magerr1 = 0.112

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = 0.0

sy_w2magstr = 4.312±0.112

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 3384.8

sy_w2mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w3mag = 4.505

sy_w3magerr1 = 0.015

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = 0.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w3magstr = 4.505±0.015

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 3384.8

sy_w3mag_reflink = <a refstr=CUTRI_ET_AL__2014

href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w4mag = 4.362

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymmerr = 0.0

sy_w4magstr = 4.362±0.027

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 3384.8

sy_w4mag_reflink = <a refstr=CUTRI_ET_AL__2014

href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_icmag = 6.969

sy_icmagerr1 = UNKNOWN / NULL

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymmerr = 0.0

sy_icmagstr = 6.969

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 19.3

sy_icmag_reflink = <a refstr=COUSINS_1980B

href=https://ui.adsabs.harvard.edu/abs/1980SAAOC...1..234C/abstract target=ref> Cousins 1980b

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymmerr = UNKNOWN / NULL

sy_gmagstr = UNKNOWN / NULL

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gaiamag = 8.33063

sy_gaiamagerr1 = 0.001213

sy_gaiamagerr2 = -0.001213

sy_gaiamaglim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gaiamagsymerr = 1.0
sy_gaiamagstr = 8.330630±0.001213
sy_gaiamagformat = UNKNOWN / NULL
sy_gaiamag_solnid = 4400.1
sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_tmag = 7.15787
sy_tmagerr1 = 0.0080118
sy_tmagerr2 = -0.0080118
sy_tmaglim = UNKNOWN / NULL
sy_tmagsymerr = 1
sy_tmagstr = 7.1578700±0.0080118
sy_tmagformat = UNKNOWN / NULL
sy_tmag_solnid = 4400.1
sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kepmag = UNKNOWN / NULL
sy_kepmagerr1 = UNKNOWN / NULL
sy_kepmagerr2 = UNKNOWN / NULL
sy_kepmaglim = UNKNOWN / NULL
sy_kepmagsymerr = UNKNOWN / NULL
sy_kepmagstr = UNKNOWN / NULL
sy_kepformat = UNKNOWN / NULL
sy_kepmag_solnid = 4400.1
sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
x = -0.0930865338052846
y = -0.6769162909736606
z = -0.7301501436270353
htm20 = -1086280568
pl_angsep = 8.57
pl_angseperr1 = UNKNOWN / NULL
pl_angseperr2 = UNKNOWN / NULL
pl_angseplim = 0.0
pl_angsepformat = UNKNOWN / NULL
pl_angsepstr = 8.57
pl_angsepsymerr = UNKNOWN / NULL
pl_angsep_solnid = UNKNOWN / NULL
pl_angsep_reflink = Calculated
Value

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 5951824121022278144

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 88.0

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 88

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

30/100 : GJ 687 b

systemid = 1.58294

sy_name = GJ 687

objectid = 3.11686

pl_name = GJ 687 b

pl_letter = b

hostid = 2.58294

hostname = GJ 687

hd_name = UNKNOWN / NULL

hip_name = HIP 86162

tic_id = TIC 233193964

gaia_dr2_id = Gaia DR2 1637645127018395776

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2014-07

disc_year = 2014

disc_refid = 3391

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = Lick Observatory

disc_instrument = Levy Spectrograph

disc_telescope = 2.4 m Automated Planet Finder Telescope

disc_refname = <a refstr=BURT_ET_AL__2014

href=https://ui.adsabs.harvard.edu/abs/2014ApJ...789..114B/abstract target=ref> Burt et al.
2014

sy_snum = 1

sy_pnum = 2

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 0
st_nspec = 3
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 1
ra = 264.1041731
raerr1 = 9.361194444444445e-09
raerr2 = -9.361194444444445e-09
rasymerr = 1
rastr = 17h36m25.00s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = 68.3336741
decerr1 = 9.605194444444444e-09
decerr2 = -9.605194444444444e-09
decsymerr = 1
decstr = +68d20m01.23s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 98.59611
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 98.59611
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = 31.96608
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = 31.96608
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 139.20005

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 139.20005

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = 87.12854

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = 87.12854

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 38.142

pl_orbpererr1 = 0.007

pl_orbpererr2 = -0.007

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 38.142±0.007

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 4670.1

pl_orbper_reflink = <a refstr=FENG_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020ApJS..250...29F/abstract target=ref>Feng et al.
2020

pl_orblper = 117.0

pl_orblpererr1 = 19.0

pl_orblpererr2 = -19.0

pl_orblpersymerr = 1.0

pl_orblperlim = 0

pl_orblperstr = 117±19

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 4670.1

pl_orblper_reflink = <a refstr=FENG_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020ApJS..250...29F/abstract target=ref>Feng et al.
2020

pl_orbsmax = 0.163

pl_orbsmaxerr1 = 0.003

pl_orbsmaxerr2 = -0.003

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxsymerr = 1

pl_orbsmaxlim = 0

pl_orbsmaxstr = 0.163±0.003

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 4670.1

pl_orbsmax_reflink = <a refstr=FENG_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020ApJS..250...29F/abstract target=ref>Feng et al.
2020

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = 2450592.7

pl_orbtpererr1 = 2.0

pl_orbtpererr2 = -2.0

pl_orbtpersymerr = 1.0

pl_orbtperlim = 0

pl_orbtperstr = 2450592.7±2.0

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = 4670.1

pl_orbtper_reflink = <a refstr=FENG_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020ApJS..250...29F/abstract target=ref>Feng et al.
2020

pl_orbtper_systemref = JD

pl_orbeccen = 0.17

pl_orbeccenerr1 = 0.05

pl_orbeccenerr2 = -0.05

pl_orbeccensymerr = 1.0

pl_orbeccenlim = 0

pl_orbeccenstr = 0.17±0.05

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 4670.1

pl_orbeccen_reflink = <a refstr=FENG_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020ApJS..250...29F/abstract target=ref>Feng et al.
2020

pl_eqt = 263.65

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqterr1 = 3.93
pl_eqterr2 = -3.93
pl_eqtsymerr = UNKNOWN / NULL
pl_eqtlim = 0
pl_eqtstr = 263.645&plusmn3.928
pl_eqtformat = UNKNOWN / NULL
pl_eqt_solnid = UNKNOWN / NULL
pl_eqt_reflink = Calculated Value
pl_occdep = UNKNOWN / NULL
pl_occdeperr1 = UNKNOWN / NULL
pl_occdeperr2 = UNKNOWN / NULL
pl_occdepsymerr = UNKNOWN / NULL
pl_occdeplim = UNKNOWN / NULL
pl_occdepstr = UNKNOWN / NULL
pl_occdepformat = UNKNOWN / NULL
pl_occdep_solnid = UNKNOWN / NULL
pl_occdep_reflink = UNKNOWN / NULL
pl_insol = 0.801
pl_insolerr1 = 0.0309
pl_insolerr2 = -0.0309
pl_insolsymerr = UNKNOWN / NULL
pl_insollim = 0
pl_insolstr = 0.801&plusmn0.031
pl_insolformat = UNKNOWN / NULL
pl_insol_solnid = UNKNOWN / NULL
pl_insol_reflink = Calculated Value
pl_dens = 1.17
pl_denserr1 = UNKNOWN / NULL
pl_denserr2 = UNKNOWN / NULL
pl_denssymerr = UNKNOWN / NULL
pl_denslim = 0
pl_densstr = 1.17
pl_densformat = UNKNOWN / NULL
pl_dens_solnid = UNKNOWN / NULL
pl_dens_reflink = Calculated Value
pl_trandep = UNKNOWN / NULL
pl_trandeperr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandepdim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = 2454481.07

pl_tranmiderr1 = 0.81

pl_tranmiderr2 = -0.83

pl_tranmidsymerr = 0.0

pl_tranmidlim = 0

pl_tranmidstr = <div>2454481.07+0.81-0.83</div>

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = 4776.1

pl_tranmid_reflink = Rosenthal et al. 2021

pl_tranmid_systemref = BJD

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurdim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 6.14

pl_rvamperr1 = 0.32

pl_rvamperr2 = -0.32

pl_rvampsymerr = 1

pl_rvampdim = 0

pl_rvampstr = 6.14±0.32

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 4670.1

pl_rvamp_reflink = Feng et al. 2020

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_radj = 0.385

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymmerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.385

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated Value

pl_rade = 4.32

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymmerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 4.32

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymmerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymmerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

pl_ratdor_reflink = UNKNOWN / NULL

pl_imppar = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_impparerr1 = UNKNOWN / NULL
pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL
pl_massesymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_masselim = UNKNOWN / NULL

pl_massestr = UNKNOWN / NULL

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = UNKNOWN / NULL

pl_masse_reflink = UNKNOWN / NULL

pl_bmassj = 0.05411698

pl_bmassjerr1 = 0.00314634

pl_bmassjerr2 = -0.00314634

pl_bmassjsymerr = 1

pl_bmassjlim = 0

pl_bmassjstr = 0.0541±0.0031

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = <a refstr=FENG_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020ApJS..250...29F/abstract target=ref>Feng et al.
2020

pl_bmasse = 17.2

pl_bmasseerr1 = 1.0

pl_bmasseerr2 = -1.0

pl_bmassesymerr = 1

pl_bmasselim = 0

pl_bmassestr = 17.2±1.0

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = <a refstr=FENG_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020ApJS..250...29F/abstract target=ref>Feng et al.
2020

pl_bmassprov = Msini

pl_msini_j = 0.0541169807758865

pl_msini_jerr1 = 0.00314633609162131

pl_msini_jerr2 = -0.00314633609162131

pl_msinijsymerr = 1

pl_msini_jlim = 0

pl_msini_jstr = 0.0541±0.0031

pl_msini_jformat = UNKNOWN / NULL

pl_msini_j_solnid = 4670.1

pl_msini_j_reflink = <a refstr=FENG_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020ApJS..250...29F/abstract target=ref>Feng et al.
2020

pl_msinie = 17.2

pl_msinieerr1 = 1.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msineerr2 = -1.0
pl_msinesymerr = 1
pl_msinielim = 0
pl_msiniestr = 17.2±1.0
pl_msinieformat = UNKNOWN / NULL
pl_msinie_solnid = 4670.1
pl_msinie_reflink = <a refstr=FENG_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020ApJS..250...29F/abstract target=ref>Feng et al.
2020
pl_projobliq = UNKNOWN / NULL
pl_projobliqerr1 = UNKNOWN / NULL
pl_projobliqerr2 = UNKNOWN / NULL
pl_projobliqsymerr = UNKNOWN / NULL
pl_projobliqlim = UNKNOWN / NULL
pl_projobliqstr = UNKNOWN / NULL
pl_projobliqformat = UNKNOWN / NULL
pl_projobliq_solnid = UNKNOWN / NULL
pl_projobliq_reflink = UNKNOWN / NULL
pl_trueobliq = UNKNOWN / NULL
pl_trueobliqerr1 = UNKNOWN / NULL
pl_trueobliqerr2 = UNKNOWN / NULL
pl_trueobliqsymerr = UNKNOWN / NULL
pl_trueobliqlim = UNKNOWN / NULL
pl_trueobliqstr = UNKNOWN / NULL
pl_trueobliqformat = UNKNOWN / NULL
pl_trueobliq_solnid = UNKNOWN / NULL
pl_trueobliq_reflink = UNKNOWN / NULL
st_teff = 3413.0
st_tefferr1 = 28.0
st_tefferr2 = -28.0
st_teffsymerr = 1
st_tefflim = 0
st_teffstr = 3413±28
st_teffformat = UNKNOWN / NULL
st_teff_solnid = 3391.1
st_teff_reflink = <a refstr=BURT_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014ApJ...789..114B/abstract target=ref>Burt et al.
2014
st_log_rhk = UNKNOWN / NULL
st_log_rhkerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_log_rhkerr2 = UNKNOWN / NULL

st_log_rhkymerr = UNKNOWN / NULL

st_log_rhklm = UNKNOWN / NULL

st_log_rhkstr = UNKNOWN / NULL

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = UNKNOWN / NULL

st_log_rhk_reflink = UNKNOWN / NULL

st_met = 0.0631

st_meterr1 = 0.0779

st_meterr2 = -0.0779

st_metsymerr = 1.0

st_metlim = 0

st_metstr = 0.063053415387600±0.077910965937150

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 4776.1

st_met_reflink = <a refstr=ROSENTHAL_ET_AL__2021

href=https://ui.adsabs.harvard.edu/abs/2021ApJS..255....8R/abstract target=ref>Rosenthal et al. 2021

st_metn = UNKNOWN / NULL

st_radv = -28.8

st_radverr1 = UNKNOWN / NULL

st_radverr2 = UNKNOWN / NULL

st_radvsymerr = 0.0

st_radvlim = 0

st_radvstr = -28.8

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 76.1

st_radv_reflink = <a refstr=NIDEVER_ET_AL__2002

href=https://ui.adsabs.harvard.edu/abs/2002ApJS..141..503N/abstract target=ref> Nidever et al. 2002

st_vsin = UNKNOWN / NULL

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsinymerr = UNKNOWN / NULL

st_vsinlim = UNKNOWN / NULL

st_vsinstr = UNKNOWN / NULL

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = UNKNOWN / NULL

st_vsin_reflink = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_rotp = UNKNOWN / NULL

st_rotperr1 = UNKNOWN / NULL

st_rotperr2 = UNKNOWN / NULL

st_rotpsymerr = UNKNOWN / NULL

st_rotplim = UNKNOWN / NULL

st_rotpstr = UNKNOWN / NULL

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = UNKNOWN / NULL

st_rotp_reflink = UNKNOWN / NULL

st_lum = -1.672

st_lumerr1 = 0.005

st_lumerr2 = -0.005

st_lumsymerr = 1

st_lumlim = 0

st_lumstr = -1.672±0.005

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 3391.1

st_lum_reflink = <a refstr=BURT_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014ApJ...789..114B/abstract target=ref> Burt et al.
2014

st_spectype = M3.0V

st_spectype_solnid = 3457.1

st_spectype_reflink = <a refstr=TURNBULL_2015
href=https://ui.adsabs.harvard.edu/abs/2015arXiv151001731T/abstract target=ref>Turnbull 2015

st_logg = 4.85936

st_loggerr1 = 0.009637

st_loggerr2 = -0.009637

st_loggsymerr = 1.0

st_logglim = 0

st_loggstr = 4.85936034734000±0.00963714211864

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 4776.1

st_logg_reflink = <a refstr=ROSENTHAL_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021ApJS..255....8R/abstract target=ref>Rosenthal et al.
2021

st_age = UNKNOWN / NULL

st_ageerr1 = UNKNOWN / NULL

st_ageerr2 = UNKNOWN / NULL

st_agesymerr = UNKNOWN / NULL

st_agelim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_agestr = UNKNOWN / NULL
st_ageformat = UNKNOWN / NULL
st_age_solnid = UNKNOWN / NULL
st_age_reflink = UNKNOWN / NULL
st_mass = 0.4
st_masserr1 = 0.02
st_masserr2 = -0.02
st_masssymerr = 1
st_masslim = 0
st_masssstr = 0.40±0.02
st_massformat = UNKNOWN / NULL
st_mass_solnid = 4670.1
st_mass_reflink = <a refstr=FENG_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020ApJS..250...29F/abstract target=ref>Feng et al.
2020
st_dens = 8.378344
st_denserr1 = 0.323605
st_denserr2 = -0.323605
st_denssymerr = 1.0
st_denslim = 0
st_denssstr = 8.3783439±0.3236045
st_densformat = UNKNOWN / NULL
st_dens_solnid = 4400.1
st_dens_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
st_rad = 0.4183
st_raderr1 = 0.007
st_raderr2 = -0.007
st_radsymerr = 1
st_radlim = 0
st_radstr = 0.4183±0.0070
st_radformat = UNKNOWN / NULL
st_rad_solnid = 3391.1
st_rad_reflink = <a refstr=BURT_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014ApJ...789..114B/abstract target=ref> Burt et al.
2014
sy_pm = 1309.3944652
sy_pmerr1 = 0.0709512
sy_pmerr2 = -0.0709512
sy_pmsymerr = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 1309.3944652±0.0709512

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = -320.636

sy_pmraerr1 = 0.0737524

sy_pmraerr2 = -0.0737524

sy_pmrasymer = 1

sy_pmr ALIM = UNKNOWN / NULL

sy_pmr astr = -320.6360000±0.0737524

sy_pmr format = UNKNOWN / NULL

sy_pmr_solnid = 4400.1

sy_pmr_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = -1269.53

sy_pmdecerr1 = 0.0707688

sy_pmdecerr2 = -0.0707688

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = -1269.5300000±0.0707688

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 219.781

sy_plxerr1 = 0.0324099

sy_plxerr2 = -0.0324099

sy_plxsymerr = 1

sy_plxlim = 0

sy_plxstr = 219.7810000±0.0324099

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 4.54939

sy_disterr1 = 0.00068

sy_disterr2 = -0.00068

sy_distsymerr = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_distlim = 0

sy_diststr = 4.54939±0.00068

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_bmag = 10.617

sy_bmagerr1 = 0.046

sy_bmagerr2 = -0.046

sy_bmagymerr = 1

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = 10.617±0.046

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_vmag = 9.15

sy_vmagerr1 = 0.1

sy_vmagerr2 = -0.1

sy_vmaglim = 0

sy_vmagymerr = 1

sy_vmagstr = 9.15±0.10

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_jmag = 5.335

sy_jmagerr1 = 0.021

sy_jmagerr2 = -0.021

sy_jmaglim = 0

sy_jmagymerr = 1

sy_jmagstr = 5.335±0.021

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 4.766

sy_hmagerr1 = 0.033

sy_hmagerr2 = -0.033

sy_hmaglim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_hmagymerr = 1
sy_hmagstr = 4.766±0.033
sy_hmagformat = UNKNOWN / NULL
sy_hmag_solnid = 4400.1
sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kmag = 4.548
sy_kmagerr1 = 0.021
sy_kmagerr2 = -0.021
sy_kmaglim = 0
sy_kmagymerr = 1
sy_kmagstr = 4.548±0.021
sy_kmagformat = UNKNOWN / NULL
sy_kmag_solnid = 4400.1
sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_umag = UNKNOWN / NULL
sy_umagerr1 = UNKNOWN / NULL
sy_umagerr2 = UNKNOWN / NULL
sy_umaglim = UNKNOWN / NULL
sy_umagymerr = UNKNOWN / NULL
sy_umagstr = UNKNOWN / NULL
sy_umagformat = UNKNOWN / NULL
sy_umag_solnid = 4400.1
sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_rmag = UNKNOWN / NULL
sy_rmagerr1 = UNKNOWN / NULL
sy_rmagerr2 = UNKNOWN / NULL
sy_rmaglim = UNKNOWN / NULL
sy_rmagsymerr = UNKNOWN / NULL
sy_rmagstr = UNKNOWN / NULL
sy_rmagformat = UNKNOWN / NULL
sy_rmag_solnid = 4400.1
sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_imag = UNKNOWN / NULL
sy_imagerr1 = UNKNOWN / NULL
sy_imagerr2 = UNKNOWN / NULL
sy_imaglim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = 4.398

sy_w1magerr1 = 0.268

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = 0.0

sy_w1magstr = 4.398±0.268

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 3384.7

sy_w1mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w2mag = 3.333

sy_w2magerr1 = 0.107

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = 0.0

sy_w2magstr = 3.333±0.107

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 3384.7

sy_w2mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w3mag = 4.205

sy_w3magerr1 = 0.015

sy_w3magerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w3maglim = UNKNOWN / NULL
sy_w3magsymerr = 0.0
sy_w3magstr = 4.205±0.015
sy_w3magformat = UNKNOWN / NULL
sy_w3mag_solnid = 3384.7
sy_w3mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w4mag = 4.061
sy_w4magerr1 = UNKNOWN / NULL
sy_w4magerr2 = UNKNOWN / NULL
sy_w4maglim = UNKNOWN / NULL
sy_w4magsymerr = 0.0
sy_w4magstr = 4.061±0.023
sy_w4magformat = UNKNOWN / NULL
sy_w4mag_solnid = 3384.7
sy_w4mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_icmag = 6.67
sy_icmagerr1 = 0.025
sy_icmagerr2 = UNKNOWN / NULL
sy_icmaglim = 0.0
sy_icmagsymerr = 0.0
sy_icmagstr = 6.670±0.025
sy_icmagformat = UNKNOWN / NULL
sy_icmag_solnid = 483.6
sy_icmag_reflink = <a refstr=WEIS_1996
href=https://ui.adsabs.harvard.edu/abs/1996AJ....112.2300W/abstract target=ref> Weis 1996
sy_gmag = UNKNOWN / NULL
sy_gmagerr1 = UNKNOWN / NULL
sy_gmagerr2 = UNKNOWN / NULL
sy_gmaglim = UNKNOWN / NULL
sy_gmagsymerr = UNKNOWN / NULL
sy_gmagstr = UNKNOWN / NULL
sy_gmagformat = UNKNOWN / NULL
sy_gmag_solnid = 4400.1
sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_gaiamag = 8.02754
sy_gaiamagerr1 = 0.000862

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gaiamagerr2 = -0.000862
sy_gaiamaglim = UNKNOWN / NULL
sy_gaiamagsymerr = 1.0
sy_gaiamagstr = 8.027540±0.000862
sy_gaiamagformat = UNKNOWN / NULL
sy_gaiamag_solnid = 4400.1
sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_tmag = 6.848
sy_tmagerr1 = 0.032
sy_tmagerr2 = -0.032
sy_tmaglim = UNKNOWN / NULL
sy_tmagsymerr = 1
sy_tmagstr = 6.848±0.032
sy_tmagformat = UNKNOWN / NULL
sy_tmag_solnid = 4400.1
sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kepmag = UNKNOWN / NULL
sy_kepmagerr1 = UNKNOWN / NULL
sy_kepmagerr2 = UNKNOWN / NULL
sy_kepmaglim = UNKNOWN / NULL
sy_kepmagsymerr = UNKNOWN / NULL
sy_kepmagstr = UNKNOWN / NULL
sy_kepformat = UNKNOWN / NULL
sy_kepmag_solnid = 4400.1
sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
x = -0.03792432017591724
y = -0.3672476599735424
z = 0.9293497200640628
htm20 = 1030525514
pl_angsep = 35.8
pl_angseperr1 = UNKNOWN / NULL
pl_angseperr2 = UNKNOWN / NULL
pl_angseplim = 0.0
pl_angsepformat = UNKNOWN / NULL
pl_angsepstr = 35.8
pl_angsepsymerr = UNKNOWN / NULL
pl_angsep_solnid = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 1637645127018395776

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 4.8

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 5

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

31/100 : GJ 687 c

systemid = 1.58294

sy_name = GJ 687

objectid = 3.12572

pl_name = GJ 687 c

pl_letter = c

hostid = 2.58294

hostname = GJ 687

hd_name = UNKNOWN / NULL

hip_name = HIP 86162

tic_id = TIC 233193964

gaia_dr2_id = Gaia DR2 1637645127018395776

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2020-10

disc_year = 2020

disc_refid = 4670

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = Multiple Observatories

disc_instrument = Multiple Instruments

disc_telescope = Multiple Telescopes

disc_refname = <a refstr=FENG_ET_AL__2020

href=https://ui.adsabs.harvard.edu/abs/2020ApJS..250...29F/abstract target=ref>Feng et al.
2020

sy_snum = 1

sy_pnum = 2

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 0
st_nspec = 3
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 1
ra = 264.1041731
raerr1 = 9.361194444444445e-09
raerr2 = -9.361194444444445e-09
rasymerr = 1
rastr = 17h36m25.00s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = 68.3336741
decerr1 = 9.605194444444444e-09
decerr2 = -9.605194444444444e-09
decsymerr = 1
decstr = +68d20m01.23s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 98.59611
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 98.59611
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = 31.96608
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = 31.96608
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 139.20005

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 139.20005

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = 87.12854

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = 87.12854

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 727.562

pl_orbpererr1 = 12.198

pl_orbpererr2 = -12.198

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 727.562±12.198

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 4670.1

pl_orbper_reflink = <a refstr=FENG_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020ApJS..250...29F/abstract target=ref>Feng et al.
2020

pl_orblper = 176.0

pl_orblpererr1 = 63.0

pl_orblpererr2 = -63.0

pl_orblpersymerr = 1.0

pl_orblperlim = 0

pl_orblperstr = 176±63

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 4670.1

pl_orblper_reflink = <a refstr=FENG_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020ApJS..250...29F/abstract target=ref>Feng et al.
2020

pl_orbsmax = 1.165

pl_orbsmaxerr1 = 0.023

pl_orbsmaxerr2 = -0.023

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxsymerr = 1

pl_orbsmaxlim = 0

pl_orbsmaxstr = 1.165±0.023

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 4670.1

pl_orbsmax_reflink = <a refstr=FENG_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020ApJS..250...29F/abstract target=ref>Feng et al.
2020

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = 2450304.1

pl_orbtpererr1 = 292.8

pl_orbtpererr2 = -292.8

pl_orbtpersymerr = 1.0

pl_orbtperlim = 0

pl_orbtperstr = 2450304.1±292.8

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = 4670.1

pl_orbtper_reflink = <a refstr=FENG_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020ApJS..250...29F/abstract target=ref>Feng et al.
2020

pl_orbtper_systemref = JD

pl_orbeccen = 0.4

pl_orbeccenerr1 = 0.22

pl_orbeccenerr2 = -0.22

pl_orbeccensymerr = 1.0

pl_orbeccenlim = 0

pl_orbeccenstr = 0.40±0.22

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 4670.1

pl_orbeccen_reflink = <a refstr=FENG_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020ApJS..250...29F/abstract target=ref>Feng et al.
2020

pl_eqt = 98.62

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqterr1 = 1.51
pl_eqterr2 = -1.51
pl_eqtsymerr = UNKNOWN / NULL
pl_eqtlim = 0
pl_eqtstr = 98.6170&plusmn1.5110
pl_eqtformat = UNKNOWN / NULL
pl_eqt_solnid = UNKNOWN / NULL
pl_eqt_reflink = Calculated Value
pl_occdep = UNKNOWN / NULL
pl_occdeperr1 = UNKNOWN / NULL
pl_occdeperr2 = UNKNOWN / NULL
pl_occdepsymerr = UNKNOWN / NULL
pl_occdeplim = UNKNOWN / NULL
pl_occdepstr = UNKNOWN / NULL
pl_occdepformat = UNKNOWN / NULL
pl_occdep_solnid = UNKNOWN / NULL
pl_occdep_reflink = UNKNOWN / NULL
pl_insol = 0.0157
pl_insolerr1 = 0.0006
pl_insolerr2 = -0.0006
pl_insolymerr = UNKNOWN / NULL
pl_insolim = 0
pl_insolstr = 0.016&plusmn0.001
pl_insolformat = UNKNOWN / NULL
pl_insol_solnid = UNKNOWN / NULL
pl_insol_reflink = Calculated Value
pl_dens = 1.24
pl_denserr1 = UNKNOWN / NULL
pl_denserr2 = UNKNOWN / NULL
pl_denssymerr = UNKNOWN / NULL
pl_denslim = 0
pl_densstr = 1.24
pl_densformat = UNKNOWN / NULL
pl_dens_solnid = UNKNOWN / NULL
pl_dens_reflink = Calculated Value
pl_trandep = UNKNOWN / NULL
pl_trandeperr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_trandeperr2 = UNKNOWN / NULL
pl_trandepsymerr = UNKNOWN / NULL
pl_trandeplim = UNKNOWN / NULL
pl_trandepstr = UNKNOWN / NULL
pl_trandepformat = UNKNOWN / NULL
pl_trandep_solnid = UNKNOWN / NULL
pl_trandep_reflink = UNKNOWN / NULL
pl_tranmid = UNKNOWN / NULL
pl_tranmiderr1 = UNKNOWN / NULL
pl_tranmiderr2 = UNKNOWN / NULL
pl_tranmidsymerr = UNKNOWN / NULL
pl_tranmidlim = UNKNOWN / NULL
pl_tranmidstr = UNKNOWN / NULL
pl_tranmidformat = UNKNOWN / NULL
pl_tranmid_solnid = UNKNOWN / NULL
pl_tranmid_reflink = UNKNOWN / NULL
pl_tranmid_systemref = UNKNOWN / NULL
pl_trandur = UNKNOWN / NULL
pl_trandurerr1 = UNKNOWN / NULL
pl_trandurerr2 = UNKNOWN / NULL
pl_trandursymerr = UNKNOWN / NULL
pl_trandurlim = UNKNOWN / NULL
pl_trandurstr = UNKNOWN / NULL
pl_trandurformat = UNKNOWN / NULL
pl_trandur_solnid = UNKNOWN / NULL
pl_trandur_reflink = UNKNOWN / NULL
pl_rvamp = 2.44
pl_rvamperr1 = 0.8
pl_rvamperr2 = -0.8
pl_rvampsymerr = 1
pl_rvamplim = 0
pl_rvampstr = 2.44±0.80
pl_rvampformat = UNKNOWN / NULL
pl_rvamp_solnid = 4670.1
pl_rvamp_reflink = <a refstr=FENG_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020ApJS..250...29F/abstract target=ref>Feng et al.
2020
pl_radj = 0.369
pl_radjerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.369

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated Value

pl_rade = 4.14

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 4.14

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

pl_ratdor_reflink = UNKNOWN / NULL

pl_imppar = UNKNOWN / NULL

pl_impparerr1 = UNKNOWN / NULL

pl_impparerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL
pl_massesymerr = UNKNOWN / NULL
pl_masselim = UNKNOWN / NULL
pl_massestr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_masseformat = UNKNOWN / NULL
pl_masse_solnid = UNKNOWN / NULL
pl_masse_reflink = UNKNOWN / NULL
pl_bmassj = 0.05034138
pl_bmassjerr1 = 0.01289998
pl_bmassjerr2 = -0.01289998
pl_bmassjsymerr = 1
pl_bmassjlim = 0
pl_bmassjstr = 0.0503±0.0129
pl_bmassjformat = UNKNOWN / NULL
pl_bmassj_solnid = UNKNOWN / NULL
pl_bmassj_reflink = <a refstr=FENG_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020ApJS..250...29F/abstract target=ref>Feng et al.
2020
pl_bmasse = 16.0
pl_bmasseerr1 = 4.1
pl_bmasseerr2 = -4.1
pl_bmassesymerr = 1
pl_bmasselim = 0
pl_bmassestr = 16.0±4.1
pl_bmasseformat = UNKNOWN / NULL
pl_bmasse_solnid = UNKNOWN / NULL
pl_bmasse_reflink = <a refstr=FENG_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020ApJS..250...29F/abstract target=ref>Feng et al.
2020
pl_bmassprov = Msini
pl_msini_j = 0.0503413774659409
pl_msini_jerr1 = 0.0128999779756474
pl_msini_jerr2 = -0.0128999779756474
pl_msinijsymerr = 1
pl_msini_jlim = 0
pl_msini_jstr = 0.0503±0.0129
pl_msini_jformat = UNKNOWN / NULL
pl_msini_j_solnid = 4670.1
pl_msini_j_reflink = <a refstr=FENG_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020ApJS..250...29F/abstract target=ref>Feng et al.
2020
pl_msinie = 16.0
pl_msinieerr1 = 4.1
pl_msinieerr2 = -4.1
pl_msiniestymerr = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msinielim = 0

pl_msiniestr = 16.0±4.1

pl_msinieformat = UNKNOWN / NULL

pl_msinie_solnid = 4670.1

pl_msinie_reflink = <a refstr=FENG_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020ApJS..250...29F/abstract target=ref>Feng et al.
2020

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3413.0

st_tefferr1 = 28.0

st_tefferr2 = -28.0

st_teffsymerr = 1

st_tefflim = 0

st_teffstr = 3413±28

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 3391.1

st_teff_reflink = <a refstr=BURT_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014ApJ...789..114B/abstract target=ref> Burt et al.
2014

st_log_rhk = UNKNOWN / NULL

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

st_log_rhksymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_log_rhklm = UNKNOWN / NULL

st_log_rhkstr = UNKNOWN / NULL

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = UNKNOWN / NULL

st_log_rhk_reflink = UNKNOWN / NULL

st_met = 0.0631

st_meterr1 = 0.0779

st_meterr2 = -0.0779

st_metsymerr = 1.0

st_metlim = 0

st_metstr = 0.063053415387600±0.077910965937150

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 4776.1

st_met_reflink = <a refstr=ROSENTHAL_ET_AL__2021

href=https://ui.adsabs.harvard.edu/abs/2021ApJS..255....8R/abstract target=ref>Rosenthal et al.
2021

st_metn = UNKNOWN / NULL

st_radv = -28.8

st_radverr1 = UNKNOWN / NULL

st_radverr2 = UNKNOWN / NULL

st_radvsymerr = 0.0

st_radvlim = 0

st_radvstr = -28.8

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 76.1

st_radv_reflink = <a refstr=NIDEVER_ET_AL__2002

href=https://ui.adsabs.harvard.edu/abs/2002ApJS..141..503N/abstract target=ref> Nidever et al.
2002

st_vsin = UNKNOWN / NULL

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsinymerr = UNKNOWN / NULL

st_vsinlim = UNKNOWN / NULL

st_vsinstr = UNKNOWN / NULL

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = UNKNOWN / NULL

st_vsin_reflink = UNKNOWN / NULL

st_rotp = UNKNOWN / NULL

st_rotperr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_rotper2 = UNKNOWN / NULL

st_rotpsymmerr = UNKNOWN / NULL

st_rotplim = UNKNOWN / NULL

st_rotpstr = UNKNOWN / NULL

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = UNKNOWN / NULL

st_rotp_reflink = UNKNOWN / NULL

st_lum = -1.672

st_lumerr1 = 0.005

st_lumerr2 = -0.005

st_lumsymerr = 1

st_lumlim = 0

st_lumstr = -1.672±0.005

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 3391.1

st_lum_reflink = <a refstr=BURT_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014ApJ...789..114B/abstract target=ref> Burt et al.
2014

st_spectype = M3.0V

st_spectype_solnid = 3457.1

st_spectype_reflink = <a refstr=TURNBULL_2015
href=https://ui.adsabs.harvard.edu/abs/2015arXiv151001731T/abstract target=ref>Turnbull 2015

st_logg = 4.85936

st_loggerr1 = 0.009637

st_loggerr2 = -0.009637

st_loggsymmerr = 1.0

st_logglim = 0

st_loggstr = 4.85936034734000±0.00963714211864

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 4776.1

st_logg_reflink = <a refstr=ROSENTHAL_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021ApJS..255....8R/abstract target=ref>Rosenthal et al.
2021

st_age = UNKNOWN / NULL

st_ageerr1 = UNKNOWN / NULL

st_ageerr2 = UNKNOWN / NULL

st_agesymmerr = UNKNOWN / NULL

st_agelim = UNKNOWN / NULL

st_agestr = UNKNOWN / NULL

st_ageformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_age_solnid = UNKNOWN / NULL
st_age_reflink = UNKNOWN / NULL
st_mass = 0.4
st_masserr1 = 0.02
st_masserr2 = -0.02
st_masssymerr = 1
st_masslim = 0
st_masssstr = 0.40±0.02
st_massformat = UNKNOWN / NULL
st_mass_solnid = 4670.1
st_mass_reflink = <a refstr=FENG_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020ApJS..250...29F/abstract target=ref>Feng et al.
2020
st_dens = 8.378344
st_denserr1 = 0.323605
st_denserr2 = -0.323605
st_denssymerr = 1.0
st_denslim = 0
st_denssstr = 8.3783439±0.3236045
st_densformat = UNKNOWN / NULL
st_dens_solnid = 4400.1
st_dens_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
st_rad = 0.4183
st_raderr1 = 0.007
st_raderr2 = -0.007
st_radsymerr = 1
st_radlim = 0
st_radstr = 0.4183±0.0070
st_radformat = UNKNOWN / NULL
st_rad_solnid = 3391.1
st_rad_reflink = <a refstr=BURT_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014ApJ...789..114B/abstract target=ref>Burt et al.
2014
sy_pm = 1309.3944652
sy_pmerr1 = 0.0709512
sy_pmerr2 = -0.0709512
sy_pmsymerr = 1
sy_pmlim = UNKNOWN / NULL
sy_pmstr = 1309.3944652±0.0709512

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = -320.636

sy_pmraerr1 = 0.0737524

sy_pmraerr2 = -0.0737524

sy_pmrasyerr = 1

sy_pmr ALIM = UNKNOWN / NULL

sy_pmrastr = -320.6360000±0.0737524

sy_pmraformat = UNKNOWN / NULL

sy_pmra_solnid = 4400.1

sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = -1269.53

sy_pmdecerr1 = 0.0707688

sy_pmdecerr2 = -0.0707688

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = -1269.5300000±0.0707688

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 219.781

sy_plxerr1 = 0.0324099

sy_plxerr2 = -0.0324099

sy_plxsymerr = 1

sy_plxlim = 0

sy_plxstr = 219.7810000±0.0324099

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 4.54939

sy_disterr1 = 0.00068

sy_disterr2 = -0.00068

sy_distsymerr = 0

sy_distlim = 0

sy_diststr = 4.54939±0.00068

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_bmag = 10.617

sy_bmagerr1 = 0.046

sy_bmagerr2 = -0.046

sy_bmagymerr = 1

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = 10.617±0.046

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_vmag = 9.15

sy_vmagerr1 = 0.1

sy_vmagerr2 = -0.1

sy_vmaglim = 0

sy_vmagymerr = 1

sy_vmagstr = 9.15±0.10

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_jmag = 5.335

sy_jmagerr1 = 0.021

sy_jmagerr2 = -0.021

sy_jmaglim = 0

sy_jmagymerr = 1

sy_jmagstr = 5.335±0.021

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 4.766

sy_hmagerr1 = 0.033

sy_hmagerr2 = -0.033

sy_hmaglim = 0

sy_hmagymerr = 1

sy_hmagstr = 4.766±0.033

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 4.548

sy_kmagerr1 = 0.021

sy_kmagerr2 = -0.021

sy_kmaglim = 0

sy_kmagsymerr = 1

sy_kmagstr = 4.548±0.021

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = UNKNOWN / NULL

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagsymerr = UNKNOWN / NULL

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

sy_rmagerr1 = UNKNOWN / NULL

sy_rmagerr2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = 4.398

sy_w1magerr1 = 0.268

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = 0.0

sy_w1magstr = 4.398±0.268

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 3384.7

sy_w1mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w2mag = 3.333

sy_w2magerr1 = 0.107

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = 0.0

sy_w2magstr = 3.333±0.107

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 3384.7

sy_w2mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w3mag = 4.205

sy_w3magerr1 = 0.015

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = 0.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w3magstr = 4.205±0.015

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 3384.7

sy_w3mag_reflink = <a refstr=CUTRI_ET_AL__2014

href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w4mag = 4.061

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = 0.0

sy_w4magstr = 4.061±0.023

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 3384.7

sy_w4mag_reflink = <a refstr=CUTRI_ET_AL__2014

href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_icmag = 6.67

sy_icmagerr1 = 0.025

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymerr = 0.0

sy_icmagstr = 6.670±0.025

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 483.6

sy_icmag_reflink = <a refstr=WEIS_1996

href=https://ui.adsabs.harvard.edu/abs/1996AJ....112.2300W/abstract target=ref> Weis 1996

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = UNKNOWN / NULL

sy_gmagstr = UNKNOWN / NULL

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gaiamag = 8.02754

sy_gaiamagerr1 = 0.000862

sy_gaiamagerr2 = -0.000862

sy_gaiamaglim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gaiamagsymmerr = 1.0
sy_gaiamagstr = 8.027540±0.000862
sy_gaiamagformat = UNKNOWN / NULL
sy_gaiamag_solnid = 4400.1
sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_tmag = 6.848
sy_tmagerr1 = 0.032
sy_tmagerr2 = -0.032
sy_tmaglim = UNKNOWN / NULL
sy_tmagsymmerr = 1
sy_tmagstr = 6.848±0.032
sy_tmagformat = UNKNOWN / NULL
sy_tmag_solnid = 4400.1
sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kepmag = UNKNOWN / NULL
sy_kepmagerr1 = UNKNOWN / NULL
sy_kepmagerr2 = UNKNOWN / NULL
sy_kepmaglim = UNKNOWN / NULL
sy_kepmagsymmerr = UNKNOWN / NULL
sy_kepmagstr = UNKNOWN / NULL
sy_kepformat = UNKNOWN / NULL
sy_kepmag_solnid = 4400.1
sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
x = -0.03792432017591724
y = -0.3672476599735424
z = 0.9293497200640628
htm20 = 1030525514
pl_angsep = 256.0
pl_angseperr1 = UNKNOWN / NULL
pl_angseperr2 = UNKNOWN / NULL
pl_angseplim = 0.0
pl_angsepformat = UNKNOWN / NULL
pl_angsepstr = 256
pl_angsepsymmerr = UNKNOWN / NULL
pl_angsep_solnid = UNKNOWN / NULL
pl_angsep_reflink = Calculated
Value

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 1637645127018395776

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 0.0

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 0

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

32/100 : GJ 876 b

systemid = 1.60652

sy_name = GJ 876

objectid = 3.10987

pl_name = GJ 876 b

pl_letter = b

hostid = 2.60652

hostname = GJ 876

hd_name = UNKNOWN / NULL

hip_name = HIP 113020

tic_id = TIC 188580272

gaia_dr2_id = Gaia DR2 2603090003484152064

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 1

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 1998-10

disc_year = 1998

disc_refid = 197

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = Multiple Observatories

disc_instrument = Multiple Instruments

disc_telescope = Multiple Telescopes

disc_refname = <a refstr=MARCY_ET_AL__1998

href=https://ui.adsabs.harvard.edu/abs/1998ApJ...505L.147M/abstract target=ref> Marcy et al. 1998

sy_snum = 1

sy_pnum = 4

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 3
st_nrv = 4
st_nspec = 13
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 0
ra = 343.3239737
raerr1 = 1.86571388888889e-08
raerr2 = -1.86571388888889e-08
rasymerr = 1
rastr = 22h53m17.75s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -14.2665958
decerr1 = 1.45144722222222e-08
decerr2 = -1.45144722222222e-08
decsymerr = 1
decstr = -14d15m59.74s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 52.00313
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 52.00313
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = -59.63511
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = -59.63511
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 339.16805

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 339.16805

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = -6.63092

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = -6.63092

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 61.1166

pl_orbpererr1 = 0.0086

pl_orbpererr2 = -0.0086

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 61.1166±0.0086

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 690.1

pl_orbper_reflink = <a refstr=RIVERA_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

pl_orblper = 50.3

pl_orblpererr1 = 3.2

pl_orblpererr2 = -3.2

pl_orblpersymerr = 1.0

pl_orblperlim = 0

pl_orblperstr = 50.3±3.2

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 690.1

pl_orblper_reflink = <a refstr=RIVERA_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

pl_orbsmax = 0.208317

pl_orbsmaxerr1 = 2e-05

pl_orbsmaxerr2 = -2e-05

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxsymerr = 1

pl_orbsmaxlim = 0

pl_orbsmaxstr = 0.208317±0.000020

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 690.1

pl_orbsmax_reflink = <a refstr=RIVERA_ET_AL__2010

href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

pl_orbincl = 59.0

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = 0.0

pl_orbincllim = 0

pl_orbinclstr = 59

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = 690.1

pl_orbincl_reflink = <a refstr=RIVERA_ET_AL__2010

href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

pl_orbtper = 2450602.093

pl_orbtpererr1 = UNKNOWN / NULL

pl_orbtpererr2 = UNKNOWN / NULL

pl_orbtpersymerr = 0.0

pl_orbtperlim = 0

pl_orbtperstr = 2450602.093

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = 690.1

pl_orbtper_reflink = <a refstr=RIVERA_ET_AL__2010

href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = 0.0324

pl_orbeccenerr1 = 0.0013

pl_orbeccenerr2 = -0.0013

pl_orbeccensymerr = 1.0

pl_orbeccenlim = 0

pl_orbeccenstr = 0.0324±0.0013

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 690.1

pl_orbeccen_reflink = <a refstr=RIVERA_ET_AL__2010

href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqt = 190.6

pl_eqterr1 = UNKNOWN / NULL

pl_eqterr2 = UNKNOWN / NULL

pl_eqtsymmerr = UNKNOWN / NULL

pl_eqtlim = 0

pl_eqtstr = 190.599

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = UNKNOWN / NULL

pl_eqt_reflink = Calculated Value

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymmerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 0.2857

pl_insolerr1 = UNKNOWN / NULL

pl_insolerr2 = UNKNOWN / NULL

pl_insolymmerr = UNKNOWN / NULL

pl_insollim = 0

pl_insolstr = 0.286

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = UNKNOWN / NULL

pl_insol_reflink = Calculated Value

pl_dens = 1.69

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymmerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 1.69

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated Value

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandepylim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = 2453055.984

pl_tranmiderr1 = 0.038

pl_tranmiderr2 = -0.047

pl_tranmidsymerr = 0.0

pl_tranmidylim = 0

pl_tranmidstr = <div>2453055.984+0.038-0.047</div>

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = 4776.1

pl_tranmid_reflink = Rosenthal et al. 2021

pl_tranmid_systemref = BJD

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurylim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 214.0

pl_rvamperr1 = 0.42

pl_rvamperr2 = -0.42

pl_rvampsymerr = 1

pl_rvampylim = 0

pl_rvampstr = 214.00±0.42

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 690.1

pl_rvamp_reflink = <a refstr=RIVERA_ET_AL__2010

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

pl_radj = 1.19

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymmerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 1.19

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated
Value

pl_rade = 13.3

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymmerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 13.3

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated
Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymmerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymmerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

pl_ratdor_reflink = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_imppar = UNKNOWN / NULL

pl_impparerr1 = UNKNOWN / NULL

pl_impparerr2 = UNKNOWN / NULL

pl_impparsymerr = UNKNOWN / NULL

pl_impparlim = UNKNOWN / NULL

pl_impparstr = UNKNOWN / NULL

pl_impparformat = UNKNOWN / NULL

pl_imppar_solnid = UNKNOWN / NULL

pl_imppar_reflink = UNKNOWN / NULL

pl_cmassj = 2.79297533883254

pl_cmassjerr1 = 0.00367062076334937

pl_cmassjerr2 = -0.00367062076334937

pl_cmassjsymerr = 1.0

pl_cmassjlim = 0.0

pl_cmassjstr = 2.79±0.00

pl_cmassjformat = UNKNOWN / NULL

pl_cmassj_solnid = 4024.1

pl_cmassj_reflink = <a refstr=TRIFONOV_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...609A.117T/abstract target=ref>Trifonov et al.
2018

pl_cmasse = 887.691351941145

pl_cmasseerr1 = 1.16663339721533

pl_cmasseerr2 = -1.16663339721533

pl_cmassesymerr = 1.0

pl_cmasselim = 0.0

pl_cmassestr = 888±1

pl_cmasseformat = UNKNOWN / NULL

pl_cmasse_solnid = 4024.1

pl_cmasse_reflink = <a refstr=TRIFONOV_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...609A.117T/abstract target=ref>Trifonov et al.
2018

pl_massj = 2.2756

pl_massjerr1 = 0.0045

pl_massjerr2 = -0.0045

pl_massjsymerr = 1.0

pl_massjlim = 0.0

pl_massjstr = 2.2756±0.0045

pl_massjformat = UNKNOWN / NULL

pl_massj_solnid = 690.1

pl_massj_reflink = <a refstr=RIVERA_ET_AL__2010

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

pl_masse = 723.2235

pl_masseerr1 = 1.4302

pl_masseerr2 = -1.4302

pl_massesymerr = 1.0

pl_masselim = 0.0

pl_massestr = 723.2235±1.4302

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = 690.1

pl_masse_reflink = <a refstr=RIVERA_ET_AL__2010

href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

pl_bmassj = 2.2756

pl_bmassjerr1 = 0.0045

pl_bmassjerr2 = -0.0045

pl_bmassjsymerr = 1

pl_bmassjlim = 0

pl_bmassjstr = 2.2756±0.0045

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = <a refstr=RIVERA_ET_AL__2010

href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

pl_bmasse = 723.2235

pl_bmasseerr1 = 1.4302

pl_bmasseerr2 = -1.4302

pl_bmassesymerr = 1

pl_bmasselim = 0

pl_bmassestr = 723.2235±1.4302

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = <a refstr=RIVERA_ET_AL__2010

href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

pl_bmassprov = Mass

pl_msini_j = 2.39404713211465

pl_msini_jerr1 = 0.00314633609162131

pl_msini_jerr2 = -0.00314633609162131

pl_msinijsymerr = 1

pl_msini_jlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msinijstr = 2.394±0.003

pl_msinijformat = UNKNOWN / NULL

pl_msinij_solnid = 4024.1

pl_msinij_reflink = <a refstr=TRIFONOV_ET_AL__2018

href=https://ui.adsabs.harvard.edu/abs/2018A&A...609A.117T/abstract target=ref>Trifonov et al.
2018

pl_msinie = 760.9

pl_msinieerr1 = 1.0

pl_msinieerr2 = -1.0

pl_msiniesymerr = 1

pl_msinielim = 0

pl_msiniestr = 760.9±1.0

pl_msinieformat = UNKNOWN / NULL

pl_msinie_solnid = 4024.1

pl_msinie_reflink = <a refstr=TRIFONOV_ET_AL__2018

href=https://ui.adsabs.harvard.edu/abs/2018A&A...609A.117T/abstract target=ref>Trifonov et al.
2018

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3293.74

st_tefferr1 = 48.39

st_tefferr2 = -48.39

st_teffsymerr = 1

st_tefflim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_teffstr = 3293.736655730000±48.386496441900

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 4776.1

st_teff_reflink = <a refstr=ROSENTHAL_ET_AL__2021

href=https://ui.adsabs.harvard.edu/abs/2021ApJS..255....8R/abstract target=ref>Rosenthal et al. 2021

st_log_rhk = UNKNOWN / NULL

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

st_log_rhksymerr = UNKNOWN / NULL

st_log_rhklim = UNKNOWN / NULL

st_log_rhkstr = UNKNOWN / NULL

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = UNKNOWN / NULL

st_log_rhk_reflink = UNKNOWN / NULL

st_met = 0.2129

st_meterr1 = 0.0637

st_meterr2 = -0.0637

st_metsymerr = 1.0

st_metlim = 0

st_metstr = 0.21286354470300±0.06368761130365

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 4776.1

st_met_reflink = <a refstr=ROSENTHAL_ET_AL__2021

href=https://ui.adsabs.harvard.edu/abs/2021ApJS..255....8R/abstract target=ref>Rosenthal et al. 2021

st_metn = UNKNOWN / NULL

st_radv = -1.6

st_radverr1 = 0.2

st_radverr2 = -0.2

st_radvsymerr = 1.0

st_radvlim = 0

st_radvstr = -1.6±0.2

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 76.1

st_radv_reflink = <a refstr=NIDEVER_ET_AL__2002

href=https://ui.adsabs.harvard.edu/abs/2002ApJS..141..503N/abstract target=ref>Nidever et al. 2002

st_vsin = 0.16

st_vsinerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_vsinerr2 = UNKNOWN / NULL

st_vsinsymerr = 0.0

st_vsinlim = 0

st_vsinstr = 0.16

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = 3029.1

st_vsin_reflink = <a refstr=CORREIA_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010A%26A...511A..21C/abstract target=ref> Correia et al.
2010

st_rotp = UNKNOWN / NULL

st_rotperr1 = UNKNOWN / NULL

st_rotperr2 = UNKNOWN / NULL

st_rotpsymerr = UNKNOWN / NULL

st_rotplim = UNKNOWN / NULL

st_rotpstr = UNKNOWN / NULL

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = UNKNOWN / NULL

st_rotp_reflink = UNKNOWN / NULL

st_lum = -1.90658

st_lumerr1 = UNKNOWN / NULL

st_lumerr2 = UNKNOWN / NULL

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = -1.91

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 690.1

st_lum_reflink = <a refstr=RIVERA_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

st_spectype = M2.5V

st_spectype_solnid = 3457.1

st_spectype_reflink = <a refstr=TURNBULL_2015
href=https://ui.adsabs.harvard.edu/abs/2015arXiv151001731T/abstract target=ref>Turnbull 2015

st_logg = 4.87177

st_loggerr1 = 0.000398

st_loggerr2 = -0.000398

st_loggsymerr = 1.0

st_logglim = 0

st_loggstr = 4.8717700±0.0003975

st_loggformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_logg_solnid = 4400.1

st_logg_reflink = <a refstr=TRIFONOV_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...609A.117T/abstract target=ref>Trifonov et al.
2018

st_age = 1.0

st_ageerr1 = UNKNOWN / NULL

st_ageerr2 = UNKNOWN / NULL

st_agesymerr = 0.0

st_agelim = -1

st_agestr = >1

st_ageformat = UNKNOWN / NULL

st_age_solnid = 690.1

st_age_reflink = <a refstr=RIVERA_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

st_mass = 0.32

st_masserr1 = 0.03

st_masserr2 = -0.03

st_masssymerr = 1

st_masslim = 0

st_massstr = 0.32±0.03

st_massformat = UNKNOWN / NULL

st_mass_solnid = 690.1

st_mass_reflink = <a refstr=RIVERA_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

st_dens = 10.865574

st_denserr1 = 0.320843

st_denserr2 = -0.320843

st_denssymerr = 1.0

st_denslim = 0

st_densstr = 10.8655736±0.3208426

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

st_dens_reflink = <a refstr=TRIFONOV_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...609A.117T/abstract target=ref>Trifonov et al.
2018

st_rad = 0.3

st_raderr1 = UNKNOWN / NULL

st_raderr2 = UNKNOWN / NULL

st_radsymerr = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_radlim = 0
st_radstr = 0.3
st_radformat = UNKNOWN / NULL
st_rad_solnid = 690.1
st_rad_reflink = <a refstr=RIVERA_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

sy_pm = 1171.1009489
sy_pmerr1 = 0.1123822
sy_pmerr2 = -0.1123822
sy_pmsymerr = 1
sy_pmlim = UNKNOWN / NULL
sy_pmstr = 1171.1009489±0.1123822
sy_pmformat = UNKNOWN / NULL
sy_pm_solnid = 4400.1
sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmra = 957.961
sy_pmraerr1 = 0.117383
sy_pmraerr2 = -0.117383
sy_pmrasymer = 1
sy_pmrallim = UNKNOWN / NULL
sy_pmrast = 957.961000±0.117383
sy_pmrastformat = UNKNOWN / NULL
sy_pmra_solnid = 4400.1
sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmdec = -673.638
sy_pmdecerr1 = 0.101519
sy_pmdecerr2 = -0.101519
sy_pmdecsymerr = 1
sy_pmdeclim = UNKNOWN / NULL
sy_pmdecstr = -673.638000±0.101519
sy_pmdecformat = UNKNOWN / NULL
sy_pmdec_solnid = 4400.1
sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_plx = 213.867
sy_plxerr1 = 0.0758348
sy_plxerr2 = -0.0758348

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_plxsymerr = 1

sy_plxlim = 0

sy_plxstr = 213.8670000±0.0758348

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 4.67517

sy_disterr1 = 0.00167

sy_disterr2 = -0.00167

sy_distsymerr = 1

sy_distlim = 0

sy_diststr = 4.67517±0.00167

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_bmag = 11.73

sy_bmagerr1 = 0.121

sy_bmagerr2 = -0.121

sy_bmagymerr = 1

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = 11.730±0.121

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_vmag = 10.16

sy_vmagerr1 = 0.1

sy_vmagerr2 = -0.1

sy_vmaglim = 0

sy_vmagsymerr = 1

sy_vmagstr = 10.16±0.10

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_jmag = 5.934

sy_jmagerr1 = 0.019

sy_jmagerr2 = -0.019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_jmaglim = 0

sy_jmagsymmerr = 1

sy_jmagstr = 5.934±0.019

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 5.349

sy_hmagerr1 = 0.049

sy_hmagerr2 = -0.049

sy_hmaglim = 0

sy_hmagsymmerr = 1

sy_hmagstr = 5.349±0.049

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 5.01

sy_kmagerr1 = 0.021

sy_kmagerr2 = -0.021

sy_kmaglim = 0

sy_kmagsymmerr = 1

sy_kmagstr = 5.010±0.021

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = UNKNOWN / NULL

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagsymmerr = UNKNOWN / NULL

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

sy_rmagerr1 = UNKNOWN / NULL

sy_rmagerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = 4.863

sy_w1magerr1 = 0.243

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = 0.0

sy_w1magstr = 4.863±0.243

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 3384.7

sy_w1mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w2mag = 4.448

sy_w2magerr1 = 0.14

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = 0.0

sy_w2magstr = 4.448±0.140

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 3384.7

sy_w2mag_reflink = <a refstr=CUTRI_ET_AL__2014

href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w3mag = 4.636

sy_w3magerr1 = 0.015

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = 0.0

sy_w3magstr = 4.636±0.015

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 3384.7

sy_w3mag_reflink = <a refstr=CUTRI_ET_AL__2014

href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w4mag = 4.523

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = 0.0

sy_w4magstr = 4.523±0.031

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 3384.7

sy_w4mag_reflink = <a refstr=CUTRI_ET_AL__2014

href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_icmag = 7.48

sy_icmagerr1 = 0.021

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymerr = 0.0

sy_icmagstr = 7.480±0.021

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 482.6

sy_icmag_reflink = <a refstr=KILKENNY_ET_AL__2007

href=https://ui.adsabs.harvard.edu/abs/2007MNRAS.380.1261K/abstract target=ref> Kilkenny et al.

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

2007

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = UNKNOWN / NULL

sy_gmagstr = UNKNOWN / NULL

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gaiamag = 8.8753

sy_gaiamagerr1 = 0.00145

sy_gaiamagerr2 = -0.00145

sy_gaiamaglim = UNKNOWN / NULL

sy_gaiamagsymerr = 1.0

sy_gaiamagstr = 8.87530±0.00145

sy_gaiamagformat = UNKNOWN / NULL

sy_gaiamag_solnid = 4400.1

sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_tmag = 7.57703

sy_tmagerr1 = 0.0074424

sy_tmagerr2 = -0.0074424

sy_tmaglim = UNKNOWN / NULL

sy_tmagsymerr = 1

sy_tmagstr = 7.5770300±0.0074424

sy_tmagformat = UNKNOWN / NULL

sy_tmag_solnid = 4400.1

sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kepmag = 9.131

sy_kepmagerr1 = UNKNOWN / NULL

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymerr = 0.0

sy_kepmagstr = 9.131

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

x = 0.9283992855910861

y = -0.2781097615002609

z = -0.2464340217425938

htm20 = -1428809485

pl_angsep = 44.6

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 44.6

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 2603090003484152064

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 5.9

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 6

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

33/100 : GJ 876 c

systemid = 1.60652

sy_name = GJ 876

objectid = 3.10988

pl_name = GJ 876 c

pl_letter = c

hostid = 2.60652

hostname = GJ 876

hd_name = UNKNOWN / NULL

hip_name = HIP 113020

tic_id = TIC 188580272

gaia_dr2_id = Gaia DR2 2603090003484152064

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2001-07

disc_year = 2000

disc_refid = 192

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = Multiple Observatories

disc_instrument = Multiple Instruments

disc_telescope = Multiple Telescopes

disc_refname = <a refstr=MARCY_ET_AL__2001

href=https://ui.adsabs.harvard.edu/abs/2001ApJ...556..296M/abstract target=ref> Marcy et al. 2001

sy_snum = 1

sy_pnum = 4

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 3
st_nrv = 4
st_nspec = 13
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 0
ra = 343.3239737
raerr1 = 1.86571388888889e-08
raerr2 = -1.86571388888889e-08
rasymerr = 1
rastr = 22h53m17.75s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -14.2665958
decerr1 = 1.45144722222222e-08
decerr2 = -1.45144722222222e-08
decsymerr = 1
decstr = -14d15m59.74s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 52.00313
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 52.00313
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = -59.63511
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = -59.63511
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 339.16805

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 339.16805

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = -6.63092

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = -6.63092

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 30.0881

pl_orbpererr1 = 0.0082

pl_orbpererr2 = -0.0082

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 30.0881±0.0082

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 690.1

pl_orbper_reflink = <a refstr=RIVERA_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

pl_orblper = 48.76

pl_orblpererr1 = 0.7

pl_orblpererr2 = -0.7

pl_orblpersymerr = 1.0

pl_orblperlim = 0

pl_orblperstr = 48.76±0.70

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 690.1

pl_orblper_reflink = <a refstr=RIVERA_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

pl_orbsmax = 0.12959

pl_orbsmaxerr1 = 2.4e-05

pl_orbsmaxerr2 = -2.4e-05

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxsymerr = 1

pl_orbsmaxlim = 0

pl_orbsmaxstr = 0.129590±0.000024

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 690.1

pl_orbsmax_reflink = <a refstr=RIVERA_ET_AL__2010

href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

pl_orbincl = 59.0

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = 0.0

pl_orbincllim = 0

pl_orbinclstr = 59

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = 690.1

pl_orbincl_reflink = <a refstr=RIVERA_ET_AL__2010

href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

pl_orbtper = 2450602.093

pl_orbtpererr1 = UNKNOWN / NULL

pl_orbtpererr2 = UNKNOWN / NULL

pl_orbtpersymerr = 0.0

pl_orbtperlim = 0

pl_orbtperstr = 2450602.093

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = 690.1

pl_orbtper_reflink = <a refstr=RIVERA_ET_AL__2010

href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = 0.25591

pl_orbeccenerr1 = 0.00093

pl_orbeccenerr2 = -0.00093

pl_orbeccensymerr = 1.0

pl_orbeccenlim = 0

pl_orbeccenstr = 0.25591±0.00093

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 690.1

pl_orbeccen_reflink = <a refstr=RIVERA_ET_AL__2010

href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqt = 241.66

pl_eqterr1 = UNKNOWN / NULL

pl_eqterr2 = UNKNOWN / NULL

pl_eqtsymmerr = UNKNOWN / NULL

pl_eqtlim = 0

pl_eqtstr = 241.656

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = UNKNOWN / NULL

pl_eqt_reflink = Calculated Value

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymmerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 0.7384

pl_insolerr1 = UNKNOWN / NULL

pl_insolerr2 = UNKNOWN / NULL

pl_insolymmerr = UNKNOWN / NULL

pl_insollim = 0

pl_insolstr = 0.738

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = UNKNOWN / NULL

pl_insol_reflink = Calculated Value

pl_dens = 0.455

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymmerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 0.455

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated Value

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandeplim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = 2453029.298

pl_tranmiderr1 = 0.049

pl_tranmiderr2 = -0.057

pl_tranmidsymerr = 0.0

pl_tranmidlim = 0

pl_tranmidstr = <div>2453029.298+0.049-0.057</div>

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = 4776.1

pl_tranmid_reflink = Rosenthal et al. 2021

pl_tranmid_systemref = BJD

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 88.34

pl_rvamperr1 = 0.47

pl_rvamperr2 = -0.47

pl_rvampsymerr = 1

pl_rvamplim = 0

pl_rvampstr = 88.34±0.47

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 690.1

pl_rvamp_reflink = <a refstr=RIVERA_ET_AL__2010

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

pl_radj = 1.25

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymmerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 1.25

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated
Value

pl_rade = 14.0

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymmerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 14

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated
Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymmerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymmerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

pl_ratdor_reflink = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_imppar = UNKNOWN / NULL

pl_impparerr1 = UNKNOWN / NULL

pl_impparerr2 = UNKNOWN / NULL

pl_impparsymerr = UNKNOWN / NULL

pl_impparlim = UNKNOWN / NULL

pl_impparstr = UNKNOWN / NULL

pl_impparformat = UNKNOWN / NULL

pl_imppar_solnid = UNKNOWN / NULL

pl_imppar_reflink = UNKNOWN / NULL

pl_cmassj = 0.886454914348873

pl_cmassjerr1 = 0.00256943453434456

pl_cmassjerr2 = -0.00256943453434456

pl_cmassjsymerr = 1.0

pl_cmassjlim = 0.0

pl_cmassjstr = 0.886±0.003

pl_cmassjformat = UNKNOWN / NULL

pl_cmassj_solnid = 4024.1

pl_cmassj_reflink = <a refstr=TRIFONOV_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...609A.117T/abstract target=ref>Trifonov et al.
2018

pl_cmasse = 281.741965427502

pl_cmasseerr1 = 0.816643378050731

pl_cmasseerr2 = -0.816643378050731

pl_cmassesymerr = 1.0

pl_cmasselim = 0.0

pl_cmassestr = 282±1

pl_cmasseformat = UNKNOWN / NULL

pl_cmasse_solnid = 4024.1

pl_cmasse_reflink = <a refstr=TRIFONOV_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...609A.117T/abstract target=ref>Trifonov et al.
2018

pl_massj = 0.7142

pl_massjerr1 = 0.0039

pl_massjerr2 = -0.0039

pl_massjsymerr = 1.0

pl_massjlim = 0.0

pl_massjstr = 0.7142±0.0039

pl_massjformat = UNKNOWN / NULL

pl_massj_solnid = 690.1

pl_massj_reflink = <a refstr=RIVERA_ET_AL__2010

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

pl_masse = 226.9846

pl_masseerr1 = 1.2395

pl_masseerr2 = -1.2395

pl_massesymerr = 1.0

pl_masselim = 0.0

pl_massestr = 226.9846±1.2395

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = 690.1

pl_masse_reflink = <a refstr=RIVERA_ET_AL__2010

href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

pl_bmassj = 0.7142

pl_bmassjerr1 = 0.0039

pl_bmassjerr2 = -0.0039

pl_bmassjsymerr = 1

pl_bmassjlim = 0

pl_bmassjstr = 0.7142±0.0039

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = <a refstr=RIVERA_ET_AL__2010

href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

pl_bmasse = 226.9846

pl_bmasseerr1 = 1.2395

pl_bmasseerr2 = -1.2395

pl_bmassesymerr = 1

pl_bmasselim = 0

pl_bmassestr = 226.9846±1.2395

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = <a refstr=RIVERA_ET_AL__2010

href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

pl_bmassprov = Mass

pl_msini_j = 0.759840166126546

pl_msini_jerr1 = 0.00220243526413491

pl_msini_jerr2 = -0.00188780165497278

pl_msinijsymerr = 0

pl_msini_jlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msinijsr = <div>0.7598+0.0022-0.0019</div>

pl_msinijsrformat = UNKNOWN / NULL

pl_msinijsr_solnid = 4024.1

pl_msinijsr_reflink = Trifonov et al. 2018

pl_msinijsr = 241.5

pl_msinijsrerr1 = 0.7

pl_msinijsrerr2 = -0.6

pl_msinijsymerr = 0

pl_msinijselim = 0

pl_msinijsr = <div>241.5+0.7-0.6</div>

pl_msinijsrformat = UNKNOWN / NULL

pl_msinijsr_solnid = 4024.1

pl_msinijsr_reflink = Trifonov et al. 2018

pl_projblij = UNKNOWN / NULL

pl_projblijerr1 = UNKNOWN / NULL

pl_projblijerr2 = UNKNOWN / NULL

pl_projblijsymerr = UNKNOWN / NULL

pl_projblijlim = UNKNOWN / NULL

pl_projblijstr = UNKNOWN / NULL

pl_projblijformat = UNKNOWN / NULL

pl_projblij_solnid = UNKNOWN / NULL

pl_projblij_reflink = UNKNOWN / NULL

pl_trueblij = UNKNOWN / NULL

pl_trueblijerr1 = UNKNOWN / NULL

pl_trueblijerr2 = UNKNOWN / NULL

pl_trueblijsymerr = UNKNOWN / NULL

pl_trueblijlim = UNKNOWN / NULL

pl_trueblijstr = UNKNOWN / NULL

pl_trueblijformat = UNKNOWN / NULL

pl_trueblij_solnid = UNKNOWN / NULL

pl_trueblij_reflink = UNKNOWN / NULL

st_teff = 3293.74

st_tefferr1 = 48.39

st_tefferr2 = -48.39

st_teffsymerr = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_tefflim = 0

st_teffstr = 3293.736655730000±48.386496441900

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 4776.1

st_teff_reflink = <a refstr=ROSENTHAL_ET_AL__2021

href=https://ui.adsabs.harvard.edu/abs/2021ApJS..255....8R/abstract target=ref>Rosenthal et al. 2021

st_log_rhk = UNKNOWN / NULL

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

st_log_rhksymerr = UNKNOWN / NULL

st_log_rhklim = UNKNOWN / NULL

st_log_rhkstr = UNKNOWN / NULL

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = UNKNOWN / NULL

st_log_rhk_reflink = UNKNOWN / NULL

st_met = 0.2129

st_meterr1 = 0.0637

st_meterr2 = -0.0637

st_metsymerr = 1.0

st_metlim = 0

st_metstr = 0.21286354470300±0.06368761130365

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 4776.1

st_met_reflink = <a refstr=ROSENTHAL_ET_AL__2021

href=https://ui.adsabs.harvard.edu/abs/2021ApJS..255....8R/abstract target=ref>Rosenthal et al. 2021

st_metn = UNKNOWN / NULL

st_radv = -1.6

st_radverr1 = 0.2

st_radverr2 = -0.2

st_radvsymerr = 1.0

st_radvlim = 0

st_radvstr = -1.6±0.2

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 76.1

st_radv_reflink = <a refstr=NIDEVER_ET_AL__2002

href=https://ui.adsabs.harvard.edu/abs/2002ApJS..141..503N/abstract target=ref>Nidever et al. 2002

st_vsin = 0.16

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsinsymerr = 0.0

st_vsinlim = 0

st_vsinstr = 0.16

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = 3029.1

st_vsin_reflink = <a refstr=CORREIA_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010A%26A...511A..21C/abstract target=ref> Correia et al.
2010

st_rotp = UNKNOWN / NULL

st_rotperr1 = UNKNOWN / NULL

st_rotperr2 = UNKNOWN / NULL

st_rotpsymerr = UNKNOWN / NULL

st_rotplim = UNKNOWN / NULL

st_rotpstr = UNKNOWN / NULL

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = UNKNOWN / NULL

st_rotp_reflink = UNKNOWN / NULL

st_lum = -1.90658

st_lumerr1 = UNKNOWN / NULL

st_lumerr2 = UNKNOWN / NULL

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = -1.91

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 690.1

st_lum_reflink = <a refstr=RIVERA_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

st_spectype = M2.5V

st_spectype_solnid = 3457.1

st_spectype_reflink = <a refstr=TURNBULL_2015
href=https://ui.adsabs.harvard.edu/abs/2015arXiv151001731T/abstract target=ref>Turnbull 2015

st_logg = 4.87177

st_loggerr1 = 0.000398

st_loggerr2 = -0.000398

st_loggsymerr = 1.0

st_logglim = 0

st_loggstr = 4.8717700±0.0003975

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 4400.1

st_logg_reflink = <a refstr=TRIFONOV_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...609A.117T/abstract target=ref>Trifonov et al.
2018

st_age = 1.0

st_ageerr1 = UNKNOWN / NULL

st_ageerr2 = UNKNOWN / NULL

st_agesymerr = 0.0

st_agelim = -1

st_agestr = >1

st_ageformat = UNKNOWN / NULL

st_age_solnid = 690.1

st_age_reflink = <a refstr=RIVERA_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

st_mass = 0.32

st_masserr1 = 0.03

st_masserr2 = -0.03

st_masssymerr = 1

st_masslim = 0

st_massstr = 0.32±0.03

st_massformat = UNKNOWN / NULL

st_mass_solnid = 690.1

st_mass_reflink = <a refstr=RIVERA_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

st_dens = 10.865574

st_denserr1 = 0.320843

st_denserr2 = -0.320843

st_denssymerr = 1.0

st_denslim = 0

st_densstr = 10.8655736±0.3208426

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

st_dens_reflink = <a refstr=TRIFONOV_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...609A.117T/abstract target=ref>Trifonov et al.
2018

st_rad = 0.3

st_raderr1 = UNKNOWN / NULL

st_raderr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_radsymerr = 0

st_radlim = 0

st_radstr = 0.3

st_radformat = UNKNOWN / NULL

st_rad_solnid = 690.1

st_rad_reflink = <a refstr=RIVERA_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

sy_pm = 1171.1009489

sy_pmerr1 = 0.1123822

sy_pmerr2 = -0.1123822

sy_pmsymerr = 1

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 1171.1009489±0.1123822

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = 957.961

sy_pmraerr1 = 0.117383

sy_pmraerr2 = -0.117383

sy_pmrasymer = 1

sy_pmrallim = UNKNOWN / NULL

sy_pmrast = 957.961000±0.117383

sy_pmrastformat = UNKNOWN / NULL

sy_pmra_solnid = 4400.1

sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = -673.638

sy_pmdecerr1 = 0.101519

sy_pmdecerr2 = -0.101519

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = -673.638000±0.101519

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 213.867

sy_plxerr1 = 0.0758348

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_plxerr2 = -0.0758348
sy_plxsymerr = 1
sy_plxlim = 0
sy_plxstr = 213.8670000±0.0758348
sy_plxformat = UNKNOWN / NULL
sy_plx_solnid = 4400.1
sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_dist = 4.67517
sy_disterr1 = 0.00167
sy_disterr2 = -0.00167
sy_distsymerr = 1
sy_distlim = 0
sy_diststr = 4.67517±0.00167
sy_distformat = UNKNOWN / NULL
sy_dist_solnid = 4400.1
sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_bmag = 11.73
sy_bmagerr1 = 0.121
sy_bmagerr2 = -0.121
sy_bmagymerr = 1
sy_bmaglim = UNKNOWN / NULL
sy_bmagstr = 11.730±0.121
sy_bmagformat = UNKNOWN / NULL
sy_bmag_solnid = 4400.1
sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_vmag = 10.16
sy_vmagerr1 = 0.1
sy_vmagerr2 = -0.1
sy_vmaglim = 0
sy_vmagymerr = 1
sy_vmagstr = 10.16±0.10
sy_vmagformat = UNKNOWN / NULL
sy_vmag_solnid = 4400.1
sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_jmag = 5.934
sy_jmagerr1 = 0.019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_jmagerr2 = -0.019
sy_jmaglim = 0
sy_jmagsymerr = 1
sy_jmagstr = 5.934 $\pm$ 0.019
sy_jmagformat = UNKNOWN / NULL
sy_jmag_solnid = 4400.1
sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_hmag = 5.349
sy_hmagerr1 = 0.049
sy_hmagerr2 = -0.049
sy_hmaglim = 0
sy_hmagsymerr = 1
sy_hmagstr = 5.349 $\pm$ 0.049
sy_hmagformat = UNKNOWN / NULL
sy_hmag_solnid = 4400.1
sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kmag = 5.01
sy_kmagerr1 = 0.021
sy_kmagerr2 = -0.021
sy_kmaglim = 0
sy_kmagsymerr = 1
sy_kmagstr = 5.010 $\pm$ 0.021
sy_kmagformat = UNKNOWN / NULL
sy_kmag_solnid = 4400.1
sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_umag = UNKNOWN / NULL
sy_umagerr1 = UNKNOWN / NULL
sy_umagerr2 = UNKNOWN / NULL
sy_umaglim = UNKNOWN / NULL
sy_umagsymerr = UNKNOWN / NULL
sy_umagstr = UNKNOWN / NULL
sy_umagformat = UNKNOWN / NULL
sy_umag_solnid = 4400.1
sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_rmag = UNKNOWN / NULL
sy_rmagerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_rmagerr2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = 4.863

sy_w1magerr1 = 0.243

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = 0.0

sy_w1magstr = 4.863±0.243

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 3384.7

sy_w1mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w2mag = 4.448

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w2magerr1 = 0.14

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = 0.0

sy_w2magstr = 4.448±0.140

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 3384.7

sy_w2mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w3mag = 4.636

sy_w3magerr1 = 0.015

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = 0.0

sy_w3magstr = 4.636±0.015

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 3384.7

sy_w3mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w4mag = 4.523

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = 0.0

sy_w4magstr = 4.523±0.031

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 3384.7

sy_w4mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_icmag = 7.48

sy_icmagerr1 = 0.021

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymerr = 0.0

sy_icmagstr = 7.480±0.021

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 482.6

sy_icmag_reflink = <a refstr=KILKENNY_ET_AL__2007

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2007MNRAS.380.1261K/abstract target=ref> Kilkenney et al.
2007

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = UNKNOWN / NULL

sy_gmagstr = UNKNOWN / NULL

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gaiamag = 8.8753

sy_gaiamagerr1 = 0.00145

sy_gaiamagerr2 = -0.00145

sy_gaiamaglim = UNKNOWN / NULL

sy_gaiamagsymerr = 1.0

sy_gaiamagstr = 8.87530±0.00145

sy_gaiamagformat = UNKNOWN / NULL

sy_gaiamag_solnid = 4400.1

sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_tmag = 7.57703

sy_tmagerr1 = 0.0074424

sy_tmagerr2 = -0.0074424

sy_tmaglim = UNKNOWN / NULL

sy_tmagsymerr = 1

sy_tmagstr = 7.5770300±0.0074424

sy_tmagformat = UNKNOWN / NULL

sy_tmag_solnid = 4400.1

sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kepmag = 9.131

sy_kepmagerr1 = UNKNOWN / NULL

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymerr = 0.0

sy_kepmagstr = 9.131

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

x = 0.9283992855910861

y = -0.2781097615002609

z = -0.2464340217425938

htm20 = -1428809485

pl_angsep = 27.7

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 27.7

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated
Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 2603090003484152064

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 45.4

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated
Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 45

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

34/100 : GJ 876 d

systemid = 1.60652

sy_name = GJ 876

objectid = 3.10989

pl_name = GJ 876 d

pl_letter = d

hostid = 2.60652

hostname = GJ 876

hd_name = UNKNOWN / NULL

hip_name = HIP 113020

tic_id = TIC 188580272

gaia_dr2_id = Gaia DR2 2603090003484152064

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2005-11

disc_year = 2005

disc_refid = 195

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = W. M. Keck Observatory

disc_instrument = HIRES Spectrometer

disc_telescope = 10 m Keck I Telescope

disc_refname = <a refstr=RIVERA_ET_AL__2005

href=https://ui.adsabs.harvard.edu/abs/2005ApJ...634..625R/abstract target=ref> Rivera et al. 2005

sy_snum = 1

sy_pnum = 4

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 3
st_nrv = 4
st_nspec = 13
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 1
ra = 343.3239737
raerr1 = 1.86571388888889e-08
raerr2 = -1.86571388888889e-08
rasymerr = 1
rastr = 22h53m17.75s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -14.2665958
decerr1 = 1.45144722222222e-08
decerr2 = -1.45144722222222e-08
decsymerr = 1
decstr = -14d15m59.74s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 52.00313
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 52.00313
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = -59.63511
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = -59.63511
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 339.16805

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 339.16805

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = -6.63092

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = -6.63092

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 1.93778

pl_orbpererr1 = 2e-05

pl_orbpererr2 = -2e-05

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 1.937780±0.000020

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 690.1

pl_orbper_reflink = <a refstr=RIVERA_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

pl_orblper = 234.0

pl_orblpererr1 = 20.0

pl_orblpererr2 = -20.0

pl_orblpersymerr = 1.0

pl_orblperlim = 0

pl_orblperstr = 234±20

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 690.1

pl_orblper_reflink = <a refstr=RIVERA_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

pl_orbsmax = 0.02080665

pl_orbsmaxerr1 = 1.5e-07

pl_orbsmaxerr2 = -1.5e-07

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxsymerr = 1

pl_orbsmaxlim = 0

pl_orbsmaxstr = 0.02080665±0.00000015

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 690.1

pl_orbsmax_reflink = <a refstr=RIVERA_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

pl_orbincl = 59.0

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = 0.0

pl_orbincllim = 0

pl_orbinclstr = 59

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = 690.1

pl_orbincl_reflink = <a refstr=RIVERA_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

pl_orbtper = 2450602.093

pl_orbtpererr1 = UNKNOWN / NULL

pl_orbtpererr2 = UNKNOWN / NULL

pl_orbtpersymerr = 0.0

pl_orbtperlim = 0

pl_orbtperstr = 2450602.093

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = 690.1

pl_orbtper_reflink = <a refstr=RIVERA_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = 0.207

pl_orbeccenerr1 = 0.055

pl_orbeccenerr2 = -0.055

pl_orbeccensymerr = 1.0

pl_orbeccenlim = 0

pl_orbeccenstr = 0.207±0.055

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 690.1

pl_orbeccen_reflink = <a refstr=RIVERA_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqt = 603.09

pl_eqterr1 = UNKNOWN / NULL

pl_eqterr2 = UNKNOWN / NULL

pl_eqtsymmerr = UNKNOWN / NULL

pl_eqtlim = 0

pl_eqtstr = 603.089

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = UNKNOWN / NULL

pl_eqt_reflink = Calculated Value

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymmerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 28.6429

pl_insolerr1 = UNKNOWN / NULL

pl_insolerr2 = UNKNOWN / NULL

pl_insolsymmerr = UNKNOWN / NULL

pl_insollim = 0

pl_insolstr = 28.643

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = UNKNOWN / NULL

pl_insol_reflink = Calculated Value

pl_dens = 2.37

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymmerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 2.37

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated Value

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandeplim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = 2455200.064

pl_tranmiderr1 = 0.047

pl_tranmiderr2 = -0.049

pl_tranmidsymerr = 0.0

pl_tranmidlim = 0

pl_tranmidstr = <div>2455200.064+0.047-0.049</div>

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = 4776.1

pl_tranmid_reflink = Rosenthal et al. 2021

pl_tranmid_systemref = BJD

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 6.56

pl_rvamperr1 = 0.37

pl_rvamperr2 = -0.37

pl_rvampsymerr = 1

pl_rvamplim = 0

pl_rvampstr = 6.56±0.37

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 690.1

pl_rvamp_reflink = <a refstr=RIVERA_ET_AL__2010

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

pl_radj = 0.224

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymmerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.224

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated
Value

pl_rade = 2.51

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymmerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 2.51

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated
Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymmerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymmerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

pl_ratdor_reflink = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_imppar = UNKNOWN / NULL

pl_impparerr1 = UNKNOWN / NULL

pl_impparerr2 = UNKNOWN / NULL

pl_impparsymerr = UNKNOWN / NULL

pl_impparlim = UNKNOWN / NULL

pl_impparstr = UNKNOWN / NULL

pl_impparformat = UNKNOWN / NULL

pl_imppar_solnid = UNKNOWN / NULL

pl_imppar_reflink = UNKNOWN / NULL

pl_cmassj = 0.0253639894747442

pl_cmassjerr1 = 0.00099106760610433

pl_cmassjerr2 = -0.00099106760610433

pl_cmassjsymerr = 1.0

pl_cmassjlim = 0.0

pl_cmassjstr = 0.0254±0.0010

pl_cmassjformat = UNKNOWN / NULL

pl_cmassj_solnid = 4024.1

pl_cmassj_reflink = <a refstr=TRIFONOV_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...609A.117T/abstract target=ref>Trifonov et al.
2018

pl_cmasse = 8.06143677475793

pl_cmasseerr1 = 0.314991017248139

pl_cmasseerr2 = -0.314991017248139

pl_cmassesymerr = 1.0

pl_cmasselim = 0.0

pl_cmassestr = 8.06±0.31

pl_cmasseformat = UNKNOWN / NULL

pl_cmasse_solnid = 4024.1

pl_cmasse_reflink = <a refstr=TRIFONOV_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...609A.117T/abstract target=ref>Trifonov et al.
2018

pl_massj = 0.021

pl_massjerr1 = 0.001

pl_massjerr2 = -0.001

pl_massjsymerr = 1.0

pl_massjlim = 0.0

pl_massjstr = 0.021±0.001

pl_massjformat = UNKNOWN / NULL

pl_massj_solnid = 690.1

pl_massj_reflink = <a refstr=RIVERA_ET_AL__2010

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

pl_masse = 6.83

pl_masseerr1 = 0.4

pl_masseerr2 = -0.4

pl_massesymerr = 1.0

pl_masselim = 0.0

pl_massestr = 6.83±0.40

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = 690.1

pl_masse_reflink = <a refstr=RIVERA_ET_AL__2010

href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

pl_bmassj = 0.021

pl_bmassjerr1 = 0.001

pl_bmassjerr2 = -0.001

pl_bmassjsymerr = 1

pl_bmassjlim = 0

pl_bmassjstr = 0.021±0.001

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = <a refstr=RIVERA_ET_AL__2010

href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

pl_bmasse = 6.83

pl_bmasseerr1 = 0.4

pl_bmasseerr2 = -0.4

pl_bmassesymerr = 1

pl_bmasselim = 0

pl_bmassestr = 6.83±0.40

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = <a refstr=RIVERA_ET_AL__2010

href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

pl_bmassprov = Mass

pl_msini_j = 0.0217411823931032

pl_msini_jerr1 = 0.000692193940156688

pl_msini_jerr2 = -0.000849510744737753

pl_msinijsymerr = 0

pl_msini_jlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msinijsr = <div>0.02174+0.00069-0.00085</div>

pl_msinijsrformat = UNKNOWN / NULL

pl_msinijsr_solnid = 4024.1

pl_msinijsr_reflink = Trifonov et al. 2018

pl_msinijsr = 6.91

pl_msinijsrerr1 = 0.22

pl_msinijsrerr2 = -0.27

pl_msinijsrsymerr = 0

pl_msinijsr_lim = 0

pl_msinijsr = <div>6.910+0.220-0.270</div>

pl_msinijsrformat = UNKNOWN / NULL

pl_msinijsr_solnid = 4024.1

pl_msinijsr_reflink = Trifonov et al. 2018

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqsr = UNKNOWN / NULL

pl_projobliqsrformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqsr = UNKNOWN / NULL

pl_trueobliqsrformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3293.74

st_tefferr1 = 48.39

st_tefferr2 = -48.39

st_teffsymerr = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_tefflim = 0

st_teffstr = 3293.736655730000±48.386496441900

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 4776.1

st_teff_reflink = <a refstr=ROSENTHAL_ET_AL__2021

href=https://ui.adsabs.harvard.edu/abs/2021ApJS..255....8R/abstract target=ref>Rosenthal et al. 2021

st_log_rhk = UNKNOWN / NULL

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

st_log_rhksymerr = UNKNOWN / NULL

st_log_rhklim = UNKNOWN / NULL

st_log_rhkstr = UNKNOWN / NULL

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = UNKNOWN / NULL

st_log_rhk_reflink = UNKNOWN / NULL

st_met = 0.2129

st_meterr1 = 0.0637

st_meterr2 = -0.0637

st_metsymerr = 1.0

st_metlim = 0

st_metstr = 0.21286354470300±0.06368761130365

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 4776.1

st_met_reflink = <a refstr=ROSENTHAL_ET_AL__2021

href=https://ui.adsabs.harvard.edu/abs/2021ApJS..255....8R/abstract target=ref>Rosenthal et al. 2021

st_metn = UNKNOWN / NULL

st_radv = -1.6

st_radverr1 = 0.2

st_radverr2 = -0.2

st_radvsymerr = 1.0

st_radvlim = 0

st_radvstr = -1.6±0.2

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 76.1

st_radv_reflink = <a refstr=NIDEVER_ET_AL__2002

href=https://ui.adsabs.harvard.edu/abs/2002ApJS..141..503N/abstract target=ref>Nidever et al. 2002

st_vsin = 0.16

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsinsymerr = 0.0

st_vsinlim = 0

st_vsinstr = 0.16

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = 3029.1

st_vsin_reflink = <a refstr=CORREIA_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010A%26A...511A..21C/abstract target=ref> Correia et al.
2010

st_rotp = UNKNOWN / NULL

st_rotperr1 = UNKNOWN / NULL

st_rotperr2 = UNKNOWN / NULL

st_rotpsymerr = UNKNOWN / NULL

st_rotplim = UNKNOWN / NULL

st_rotpstr = UNKNOWN / NULL

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = UNKNOWN / NULL

st_rotp_reflink = UNKNOWN / NULL

st_lum = -1.90658

st_lumerr1 = UNKNOWN / NULL

st_lumerr2 = UNKNOWN / NULL

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = -1.91

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 690.1

st_lum_reflink = <a refstr=RIVERA_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

st_spectype = M2.5V

st_spectype_solnid = 3457.1

st_spectype_reflink = <a refstr=TURNBULL_2015
href=https://ui.adsabs.harvard.edu/abs/2015arXiv151001731T/abstract target=ref>Turnbull 2015

st_logg = 4.87177

st_loggerr1 = 0.000398

st_loggerr2 = -0.000398

st_loggsymerr = 1.0

st_logglim = 0

st_loggstr = 4.8717700±0.0003975

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 4400.1

st_logg_reflink = <a refstr=TRIFONOV_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...609A.117T/abstract target=ref>Trifonov et al.
2018

st_age = 1.0

st_ageerr1 = UNKNOWN / NULL

st_ageerr2 = UNKNOWN / NULL

st_agesymerr = 0.0

st_agelim = -1

st_agestr = >1

st_ageformat = UNKNOWN / NULL

st_age_solnid = 690.1

st_age_reflink = <a refstr=RIVERA_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

st_mass = 0.32

st_masserr1 = 0.03

st_masserr2 = -0.03

st_masssymerr = 1

st_masslim = 0

st_massstr = 0.32±0.03

st_massformat = UNKNOWN / NULL

st_mass_solnid = 690.1

st_mass_reflink = <a refstr=RIVERA_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

st_dens = 10.865574

st_denserr1 = 0.320843

st_denserr2 = -0.320843

st_denssymerr = 1.0

st_denslim = 0

st_densstr = 10.8655736±0.3208426

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

st_dens_reflink = <a refstr=TRIFONOV_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...609A.117T/abstract target=ref>Trifonov et al.
2018

st_rad = 0.3

st_raderr1 = UNKNOWN / NULL

st_raderr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_radsymerr = 0

st_radlim = 0

st_radstr = 0.3

st_radformat = UNKNOWN / NULL

st_rad_solnid = 690.1

st_rad_reflink = <a refstr=RIVERA_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

sy_pm = 1171.1009489

sy_pmerr1 = 0.1123822

sy_pmerr2 = -0.1123822

sy_pmsymerr = 1

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 1171.1009489±0.1123822

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = 957.961

sy_pmraerr1 = 0.117383

sy_pmraerr2 = -0.117383

sy_pmrasymer = 1

sy_pmrallim = UNKNOWN / NULL

sy_pmrast = 957.961000±0.117383

sy_pmrastformat = UNKNOWN / NULL

sy_pmra_solnid = 4400.1

sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = -673.638

sy_pmdecerr1 = 0.101519

sy_pmdecerr2 = -0.101519

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = -673.638000±0.101519

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 213.867

sy_plxerr1 = 0.0758348

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_plxerr2 = -0.0758348
sy_plxsymerr = 1
sy_plxlim = 0
sy_plxstr = 213.8670000±0.0758348
sy_plxformat = UNKNOWN / NULL
sy_plx_solnid = 4400.1
sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_dist = 4.67517
sy_disterr1 = 0.00167
sy_disterr2 = -0.00167
sy_distsymerr = 1
sy_distlim = 0
sy_diststr = 4.67517±0.00167
sy_distformat = UNKNOWN / NULL
sy_dist_solnid = 4400.1
sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_bmag = 11.73
sy_bmagerr1 = 0.121
sy_bmagerr2 = -0.121
sy_bmagymerr = 1
sy_bmaglim = UNKNOWN / NULL
sy_bmagstr = 11.730±0.121
sy_bmagformat = UNKNOWN / NULL
sy_bmag_solnid = 4400.1
sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_vmag = 10.16
sy_vmagerr1 = 0.1
sy_vmagerr2 = -0.1
sy_vmaglim = 0
sy_vmagsymerr = 1
sy_vmagstr = 10.16±0.10
sy_vmagformat = UNKNOWN / NULL
sy_vmag_solnid = 4400.1
sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_jmag = 5.934
sy_jmagerr1 = 0.019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_jmagerr2 = -0.019
sy_jmaglim = 0
sy_jmagsymerr = 1
sy_jmagstr = 5.934 $\pm$ 0.019
sy_jmagformat = UNKNOWN / NULL
sy_jmag_solnid = 4400.1
sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_hmag = 5.349
sy_hmagerr1 = 0.049
sy_hmagerr2 = -0.049
sy_hmaglim = 0
sy_hmagsymerr = 1
sy_hmagstr = 5.349 $\pm$ 0.049
sy_hmagformat = UNKNOWN / NULL
sy_hmag_solnid = 4400.1
sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kmag = 5.01
sy_kmagerr1 = 0.021
sy_kmagerr2 = -0.021
sy_kmaglim = 0
sy_kmagsymerr = 1
sy_kmagstr = 5.010 $\pm$ 0.021
sy_kmagformat = UNKNOWN / NULL
sy_kmag_solnid = 4400.1
sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_umag = UNKNOWN / NULL
sy_umagerr1 = UNKNOWN / NULL
sy_umagerr2 = UNKNOWN / NULL
sy_umaglim = UNKNOWN / NULL
sy_umagsymerr = UNKNOWN / NULL
sy_umagstr = UNKNOWN / NULL
sy_umagformat = UNKNOWN / NULL
sy_umag_solnid = 4400.1
sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_rmag = UNKNOWN / NULL
sy_rmagerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_rmagerr2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = 4.863

sy_w1magerr1 = 0.243

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = 0.0

sy_w1magstr = 4.863±0.243

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 3384.7

sy_w1mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w2mag = 4.448

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w2magerr1 = 0.14

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = 0.0

sy_w2magstr = 4.448±0.140

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 3384.7

sy_w2mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w3mag = 4.636

sy_w3magerr1 = 0.015

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = 0.0

sy_w3magstr = 4.636±0.015

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 3384.7

sy_w3mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w4mag = 4.523

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = 0.0

sy_w4magstr = 4.523±0.031

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 3384.7

sy_w4mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_icmag = 7.48

sy_icmagerr1 = 0.021

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymerr = 0.0

sy_icmagstr = 7.480±0.021

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 482.6

sy_icmag_reflink = <a refstr=KILKENNY_ET_AL__2007

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2007MNRAS.380.1261K/abstract target=ref> Kilkenney et al.
2007

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = UNKNOWN / NULL

sy_gmagstr = UNKNOWN / NULL

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gaiamag = 8.8753

sy_gaiamagerr1 = 0.00145

sy_gaiamagerr2 = -0.00145

sy_gaiamaglim = UNKNOWN / NULL

sy_gaiamagsymerr = 1.0

sy_gaiamagstr = 8.87530±0.00145

sy_gaiamagformat = UNKNOWN / NULL

sy_gaiamag_solnid = 4400.1

sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_tmag = 7.57703

sy_tmagerr1 = 0.0074424

sy_tmagerr2 = -0.0074424

sy_tmaglim = UNKNOWN / NULL

sy_tmagsymerr = 1

sy_tmagstr = 7.5770300±0.0074424

sy_tmagformat = UNKNOWN / NULL

sy_tmag_solnid = 4400.1

sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kepmag = 9.131

sy_kepmagerr1 = UNKNOWN / NULL

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymerr = 0.0

sy_kepmagstr = 9.131

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

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sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

x = 0.9283992855910861

y = -0.2781097615002609

z = -0.2464340217425938

htm20 = -1428809485

pl_angsep = 4.45

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 4.45

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated
Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 2603090003484152064

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 117.0

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated
Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 117

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

35/100 : GJ 876 e

systemid = 1.60652

sy_name = GJ 876

objectid = 3.10990

pl_name = GJ 876 e

pl_letter = e

hostid = 2.60652

hostname = GJ 876

hd_name = UNKNOWN / NULL

hip_name = HIP 113020

tic_id = TIC 188580272

gaia_dr2_id = Gaia DR2 2603090003484152064

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2010-08

disc_year = 2010

disc_refid = 690

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = W. M. Keck Observatory

disc_instrument = HIRES Spectrometer

disc_telescope = 10 m Keck I Telescope

disc_refname = <a refstr=RIVERA_ET_AL__2010

href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

sy_snum = 1

sy_pnum = 4

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 3
st_nrv = 4
st_nspec = 13
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 0
ra = 343.3239737
raerr1 = 1.86571388888889e-08
raerr2 = -1.86571388888889e-08
rasymerr = 1
rastr = 22h53m17.75s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -14.2665958
decerr1 = 1.45144722222222e-08
decerr2 = -1.45144722222222e-08
decsymerr = 1
decstr = -14d15m59.74s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 52.00313
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 52.00313
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = -59.63511
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = -59.63511
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 339.16805

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 339.16805

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = -6.63092

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = -6.63092

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 124.26

pl_orbpererr1 = 0.7

pl_orbpererr2 = -0.7

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 124.26±0.70

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 690.1

pl_orbper_reflink = <a refstr=RIVERA_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

pl_orblper = 239.0

pl_orblpererr1 = 22.0

pl_orblpererr2 = -22.0

pl_orblpersymerr = 1.0

pl_orblperlim = 0

pl_orblperstr = 239±22

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 690.1

pl_orblper_reflink = <a refstr=RIVERA_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

pl_orbsmax = 0.3343

pl_orbsmaxerr1 = 0.0013

pl_orbsmaxerr2 = -0.0013

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxsymerr = 1

pl_orbsmaxlim = 0

pl_orbsmaxstr = 0.3343±0.0013

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 690.1

pl_orbsmax_reflink = <a refstr=RIVERA_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

pl_orbincl = 59.0

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = 0.0

pl_orbincllim = 0

pl_orbinclstr = 59

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = 690.1

pl_orbincl_reflink = <a refstr=RIVERA_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

pl_orbtper = 2450602.093

pl_orbtpererr1 = UNKNOWN / NULL

pl_orbtpererr2 = UNKNOWN / NULL

pl_orbtpersymerr = 0.0

pl_orbtperlim = 0

pl_orbtperstr = 2450602.093

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = 690.1

pl_orbtper_reflink = <a refstr=RIVERA_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = 0.055

pl_orbeccenerr1 = 0.012

pl_orbeccenerr2 = -0.012

pl_orbeccensymerr = 1.0

pl_orbeccenlim = 0

pl_orbeccenstr = 0.055±0.012

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 690.1

pl_orbeccen_reflink = <a refstr=RIVERA_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqt = 150.46

pl_eqterr1 = UNKNOWN / NULL

pl_eqterr2 = UNKNOWN / NULL

pl_eqtsymmerr = UNKNOWN / NULL

pl_eqtlim = 0

pl_eqtstr = 150.458

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = UNKNOWN / NULL

pl_eqt_reflink = Calculated Value

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymmerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 0.111

pl_insolerr1 = UNKNOWN / NULL

pl_insolerr2 = UNKNOWN / NULL

pl_insolymmerr = UNKNOWN / NULL

pl_insollim = 0

pl_insolstr = 0.111

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = UNKNOWN / NULL

pl_insol_reflink = Calculated Value

pl_dens = 1.33

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymmerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 1.33

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated Value

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_trandep = UNKNOWN / NULL
pl_trandeperr1 = UNKNOWN / NULL
pl_trandeperr2 = UNKNOWN / NULL
pl_trandepsymerr = UNKNOWN / NULL
pl_trandepelim = UNKNOWN / NULL
pl_trandepstr = UNKNOWN / NULL
pl_trandepformat = UNKNOWN / NULL
pl_trandep_solnid = UNKNOWN / NULL
pl_trandep_reflink = UNKNOWN / NULL
pl_tranmid = UNKNOWN / NULL
pl_tranmiderr1 = UNKNOWN / NULL
pl_tranmiderr2 = UNKNOWN / NULL
pl_tranmidsymerr = UNKNOWN / NULL
pl_tranmidlim = UNKNOWN / NULL
pl_tranmidstr = UNKNOWN / NULL
pl_tranmidformat = UNKNOWN / NULL
pl_tranmid_solnid = UNKNOWN / NULL
pl_tranmid_reflink = UNKNOWN / NULL
pl_tranmid_systemref = UNKNOWN / NULL
pl_trandur = UNKNOWN / NULL
pl_trandurerr1 = UNKNOWN / NULL
pl_trandurerr2 = UNKNOWN / NULL
pl_trandursymerr = UNKNOWN / NULL
pl_trandurlim = UNKNOWN / NULL
pl_trandurstr = UNKNOWN / NULL
pl_trandurformat = UNKNOWN / NULL
pl_trandur_solnid = UNKNOWN / NULL
pl_trandur_reflink = UNKNOWN / NULL
pl_rvamp = 3.42
pl_rvamperr1 = 0.39
pl_rvamperr2 = -0.39
pl_rvampsymerr = 1
pl_rvampelim = 0
pl_rvampstr = 3.42±0.39
pl_rvampformat = UNKNOWN / NULL
pl_rvamp_solnid = 690.1
pl_rvamp_reflink = <a refstr=RIVERA_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_radj = 0.35

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymmerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.35

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated Value

pl_rade = 3.92

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymmerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 3.92

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymmerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymmerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

pl_ratdor_reflink = UNKNOWN / NULL

pl_imppar = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_impparerr1 = UNKNOWN / NULL
pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = 0.0566376783784808
pl_cmassjerr1 = 0.00473510078472069
pl_cmassjerr2 = -0.00473510078472069
pl_cmassjsymerr = 1.0
pl_cmassjlim = 0.0
pl_cmassjstr = 0.0566±0.0047
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = 4024.1
pl_cmassj_reflink = <a refstr=TRIFONOV_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...609A.117T/abstract target=ref>Trifonov et al.
2018
pl_cmasse = 18.0011533190326
pl_cmasseerr1 = 1.50495708240778
pl_cmasseerr2 = -1.50495708240778
pl_cmassesymerr = 1.0
pl_cmasselim = 0.0
pl_cmassestr = 18.0±1.5
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = 4024.1
pl_cmasse_reflink = <a refstr=TRIFONOV_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...609A.117T/abstract target=ref>Trifonov et al.
2018
pl_massj = 0.046
pl_massjerr1 = 0.005
pl_massjerr2 = -0.005
pl_massjsymerr = 1.0
pl_massjlim = 0.0
pl_massjstr = 0.046±0.005
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = 690.1
pl_massj_reflink = <a refstr=RIVERA_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_masse = 14.6

pl_masseerr1 = 1.7

pl_masseerr2 = -1.7

pl_massesymerr = 1.0

pl_masselim = 0.0

pl_massestr = 14.6±1.7

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = 690.1

pl_masse_reflink = <a refstr=RIVERA_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

pl_bmassj = 0.046

pl_bmassjerr1 = 0.005

pl_bmassjerr2 = -0.005

pl_bmassjsymerr = 1

pl_bmassjlim = 0

pl_bmassjstr = 0.046±0.005

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = <a refstr=RIVERA_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

pl_bmasse = 14.6

pl_bmasseerr1 = 1.7

pl_bmasseerr2 = -1.7

pl_bmassesymerr = 1

pl_bmasselim = 0

pl_bmassestr = 14.6±1.7

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = <a refstr=RIVERA_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

pl_bmassprov = Mass

pl_msini_j = 0.0485479658937168

pl_msini_jerr1 = 0.00405877355819149

pl_msini_jerr2 = -0.00399584683635906

pl_msinijsymerr = 0

pl_msini_jlim = 0

pl_msini_jstr = <div>0.04855<span
class="superscript">+0.00406-0.00400</div>

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msinijformat = UNKNOWN / NULL

pl_msinij_solnid = 4024.1

pl_msinij_reflink = <a refstr=TRIFONOV_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...609A.117T/abstract target=ref>Trifonov et al.
2018

pl_msinie = 15.43

pl_msinieerr1 = 1.29

pl_msinieerr2 = -1.27

pl_msiniesymerr = 0

pl_msinielim = 0

pl_msiniestr = <div>15.43<span
class="superscript">+1.29-1.27</div>

pl_msinieformat = UNKNOWN / NULL

pl_msinie_solnid = 4024.1

pl_msinie_reflink = <a refstr=TRIFONOV_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...609A.117T/abstract target=ref>Trifonov et al.
2018

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3293.74

st_tefferr1 = 48.39

st_tefferr2 = -48.39

st_teffsymerr = 1

st_tefflim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_teffstr = 3293.736655730000±48.386496441900

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 4776.1

st_teff_reflink = <a refstr=ROSENTHAL_ET_AL__2021

href=https://ui.adsabs.harvard.edu/abs/2021ApJS..255....8R/abstract target=ref>Rosenthal et al. 2021

st_log_rhk = UNKNOWN / NULL

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

st_log_rhksymerr = UNKNOWN / NULL

st_log_rhklim = UNKNOWN / NULL

st_log_rhkstr = UNKNOWN / NULL

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = UNKNOWN / NULL

st_log_rhk_reflink = UNKNOWN / NULL

st_met = 0.2129

st_meterr1 = 0.0637

st_meterr2 = -0.0637

st_metsymerr = 1.0

st_metlim = 0

st_metstr = 0.21286354470300±0.06368761130365

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 4776.1

st_met_reflink = <a refstr=ROSENTHAL_ET_AL__2021

href=https://ui.adsabs.harvard.edu/abs/2021ApJS..255....8R/abstract target=ref>Rosenthal et al. 2021

st_metn = UNKNOWN / NULL

st_radv = -1.6

st_radverr1 = 0.2

st_radverr2 = -0.2

st_radvsymerr = 1.0

st_radvlim = 0

st_radvstr = -1.6±0.2

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 76.1

st_radv_reflink = <a refstr=NIDEVER_ET_AL__2002

href=https://ui.adsabs.harvard.edu/abs/2002ApJS..141..503N/abstract target=ref> Nidever et al. 2002

st_vsin = 0.16

st_vsinerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_vsinerr2 = UNKNOWN / NULL

st_vsinsymerr = 0.0

st_vsinlim = 0

st_vsinstr = 0.16

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = 3029.1

st_vsin_reflink = <a refstr=CORREIA_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010A%26A...511A..21C/abstract target=ref> Correia et al.
2010

st_rotp = UNKNOWN / NULL

st_rotperr1 = UNKNOWN / NULL

st_rotperr2 = UNKNOWN / NULL

st_rotpsymerr = UNKNOWN / NULL

st_rotplim = UNKNOWN / NULL

st_rotpstr = UNKNOWN / NULL

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = UNKNOWN / NULL

st_rotp_reflink = UNKNOWN / NULL

st_lum = -1.90658

st_lumerr1 = UNKNOWN / NULL

st_lumerr2 = UNKNOWN / NULL

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = -1.91

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 690.1

st_lum_reflink = <a refstr=RIVERA_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

st_spectype = M2.5V

st_spectype_solnid = 3457.1

st_spectype_reflink = <a refstr=TURNBULL_2015
href=https://ui.adsabs.harvard.edu/abs/2015arXiv151001731T/abstract target=ref>Turnbull 2015

st_logg = 4.87177

st_loggerr1 = 0.000398

st_loggerr2 = -0.000398

st_loggsymerr = 1.0

st_logglim = 0

st_loggstr = 4.8717700±0.0003975

st_loggformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_logg_solnid = 4400.1

st_logg_reflink = <a refstr=TRIFONOV_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...609A.117T/abstract target=ref>Trifonov et al.
2018

st_age = 1.0

st_ageerr1 = UNKNOWN / NULL

st_ageerr2 = UNKNOWN / NULL

st_agesymerr = 0.0

st_agelim = -1

st_agestr = >1

st_ageformat = UNKNOWN / NULL

st_age_solnid = 690.1

st_age_reflink = <a refstr=RIVERA_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

st_mass = 0.32

st_masserr1 = 0.03

st_masserr2 = -0.03

st_masssymerr = 1

st_masslim = 0

st_massstr = 0.32±0.03

st_massformat = UNKNOWN / NULL

st_mass_solnid = 690.1

st_mass_reflink = <a refstr=RIVERA_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

st_dens = 10.865574

st_denserr1 = 0.320843

st_denserr2 = -0.320843

st_denssymerr = 1.0

st_denslim = 0

st_densstr = 10.8655736±0.3208426

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

st_dens_reflink = <a refstr=TRIFONOV_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...609A.117T/abstract target=ref>Trifonov et al.
2018

st_rad = 0.3

st_raderr1 = UNKNOWN / NULL

st_raderr2 = UNKNOWN / NULL

st_radsymerr = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_radlim = 0
st_radstr = 0.3
st_radformat = UNKNOWN / NULL
st_rad_solnid = 690.1
st_rad_reflink = <a refstr=RIVERA_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...719..890R/abstract target=ref> Rivera et al. 2010

sy_pm = 1171.1009489
sy_pmerr1 = 0.1123822
sy_pmerr2 = -0.1123822
sy_pmsymerr = 1
sy_pmlim = UNKNOWN / NULL
sy_pmstr = 1171.1009489±0.1123822
sy_pmformat = UNKNOWN / NULL
sy_pm_solnid = 4400.1
sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmra = 957.961
sy_pmraerr1 = 0.117383
sy_pmraerr2 = -0.117383
sy_pmrasymer = 1
sy_pmrallim = UNKNOWN / NULL
sy_pmrast = 957.961000±0.117383
sy_pmrastformat = UNKNOWN / NULL
sy_pmra_solnid = 4400.1
sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmdec = -673.638
sy_pmdecerr1 = 0.101519
sy_pmdecerr2 = -0.101519
sy_pmdecsymerr = 1
sy_pmdeclim = UNKNOWN / NULL
sy_pmdecstr = -673.638000±0.101519
sy_pmdecformat = UNKNOWN / NULL
sy_pmdec_solnid = 4400.1
sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_plx = 213.867
sy_plxerr1 = 0.0758348
sy_plxerr2 = -0.0758348

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_plxsymerr = 1

sy_plxlim = 0

sy_plxstr = 213.8670000±0.0758348

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 4.67517

sy_disterr1 = 0.00167

sy_disterr2 = -0.00167

sy_distsymerr = 1

sy_distlim = 0

sy_diststr = 4.67517±0.00167

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_bmag = 11.73

sy_bmagerr1 = 0.121

sy_bmagerr2 = -0.121

sy_bmagymerr = 1

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = 11.730±0.121

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_vmag = 10.16

sy_vmagerr1 = 0.1

sy_vmagerr2 = -0.1

sy_vmaglim = 0

sy_vmagsymerr = 1

sy_vmagstr = 10.16±0.10

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_jmag = 5.934

sy_jmagerr1 = 0.019

sy_jmagerr2 = -0.019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_jmaglim = 0

sy_jmagsymmerr = 1

sy_jmagstr = 5.934±0.019

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 5.349

sy_hmagerr1 = 0.049

sy_hmagerr2 = -0.049

sy_hmaglim = 0

sy_hmagsymmerr = 1

sy_hmagstr = 5.349±0.049

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 5.01

sy_kmagerr1 = 0.021

sy_kmagerr2 = -0.021

sy_kmaglim = 0

sy_kmagsymmerr = 1

sy_kmagstr = 5.010±0.021

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = UNKNOWN / NULL

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagsymmerr = UNKNOWN / NULL

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

sy_rmagerr1 = UNKNOWN / NULL

sy_rmagerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = 4.863

sy_w1magerr1 = 0.243

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = 0.0

sy_w1magstr = 4.863±0.243

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 3384.7

sy_w1mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w2mag = 4.448

sy_w2magerr1 = 0.14

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = 0.0

sy_w2magstr = 4.448±0.140

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 3384.7

sy_w2mag_reflink = <a refstr=CUTRI_ET_AL__2014

href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w3mag = 4.636

sy_w3magerr1 = 0.015

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = 0.0

sy_w3magstr = 4.636±0.015

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 3384.7

sy_w3mag_reflink = <a refstr=CUTRI_ET_AL__2014

href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w4mag = 4.523

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = 0.0

sy_w4magstr = 4.523±0.031

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 3384.7

sy_w4mag_reflink = <a refstr=CUTRI_ET_AL__2014

href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_icmag = 7.48

sy_icmagerr1 = 0.021

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymerr = 0.0

sy_icmagstr = 7.480±0.021

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 482.6

sy_icmag_reflink = <a refstr=KILKENNY_ET_AL__2007

href=https://ui.adsabs.harvard.edu/abs/2007MNRAS.380.1261K/abstract target=ref> Kilkenny et al.

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

2007

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = UNKNOWN / NULL

sy_gmagstr = UNKNOWN / NULL

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gaiamag = 8.8753

sy_gaiamagerr1 = 0.00145

sy_gaiamagerr2 = -0.00145

sy_gaiamaglim = UNKNOWN / NULL

sy_gaiamagsymerr = 1.0

sy_gaiamagstr = 8.87530±0.00145

sy_gaiamagformat = UNKNOWN / NULL

sy_gaiamag_solnid = 4400.1

sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_tmag = 7.57703

sy_tmagerr1 = 0.0074424

sy_tmagerr2 = -0.0074424

sy_tmaglim = UNKNOWN / NULL

sy_tmagsymerr = 1

sy_tmagstr = 7.5770300±0.0074424

sy_tmagformat = UNKNOWN / NULL

sy_tmag_solnid = 4400.1

sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kepmag = 9.131

sy_kepmagerr1 = UNKNOWN / NULL

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymerr = 0.0

sy_kepmagstr = 9.131

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

x = 0.9283992855910861

y = -0.2781097615002609

z = -0.2464340217425938

htm20 = -1428809485

pl_angsep = 71.5

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 71.5

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 2603090003484152064

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 0.0

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 0

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

36/100 : GJ 1002 b

systemid = 1.101262

sy_name = GJ 1002

objectid = 3.18675

pl_name = GJ 1002 b

pl_letter = b

hostid = 2.101262

hostname = GJ 1002

hd_name = UNKNOWN / NULL

hip_name = UNKNOWN / NULL

tic_id = TIC 176287658

gaia_dr2_id = Gaia DR2 2441630500517079808

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2023-02

disc_year = 2022

disc_refid = 5058

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = Multiple Observatories

disc_instrument = Multiple Instruments

disc_telescope = Multiple Telescopes

disc_refname = <a refstr=SUAREZ_MASCARENO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...670A...5S/abstract target=ref>Suárez
Mascareño et al. 2023

sy_snum = 1

sy_pnum = 2

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 0
st_nrv = 0
st_nspec = 0
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 1
ra = 1.6764641
raerr1 = 2.77236388888889e-08
raerr2 = -2.77236388888889e-08
rasymerr = 1
rastr = 00h06m42.35s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -7.5462123
decerr1 = 1.79914166666667e-08
decerr2 = -1.79914166666667e-08
decsymerr = 1
decstr = -07d32m46.36s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 92.44529
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 92.44529
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = -67.73033
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = -67.73033
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 358.51455

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 358.51455

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = -7.58666

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = -7.58666

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 10.3465

pl_orbpererr1 = 0.027

pl_orbpererr2 = -0.027

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 10.3465±0.0270

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 5058.1

pl_orbper_reflink = <a refstr=SUAREZ_MASCARENO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...670A...5S/abstract target=ref>Suárez
Mascareño et al. 2023

pl_orblper = UNKNOWN / NULL

pl_orblpererr1 = UNKNOWN / NULL

pl_orblpererr2 = UNKNOWN / NULL

pl_orblpersymerr = UNKNOWN / NULL

pl_orblperlim = UNKNOWN / NULL

pl_orblperstr = UNKNOWN / NULL

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = UNKNOWN / NULL

pl_orblper_reflink = UNKNOWN / NULL

pl_orbsmax = 0.0457

pl_orbsmaxerr1 = 0.0013

pl_orbsmaxerr2 = -0.0013

pl_orbsmaxsymerr = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxlim = 0

pl_orbsmaxstr = 0.0457±0.0013

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 5058.1

pl_orbsmax_reflink = <a refstr=SUAREZ_MASCARENO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...670A...5S/abstract target=ref>Suárez
Mascareño et al. 2023

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = UNKNOWN / NULL

pl_orbtpererr1 = UNKNOWN / NULL

pl_orbtpererr2 = UNKNOWN / NULL

pl_orbtpersymerr = UNKNOWN / NULL

pl_orbtperlim = UNKNOWN / NULL

pl_orbtperstr = UNKNOWN / NULL

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = UNKNOWN / NULL

pl_orbtper_reflink = UNKNOWN / NULL

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = UNKNOWN / NULL

pl_orbeccenerr1 = UNKNOWN / NULL

pl_orbeccenerr2 = UNKNOWN / NULL

pl_orbeccensymerr = UNKNOWN / NULL

pl_orbeccenlim = UNKNOWN / NULL

pl_orbeccenstr = UNKNOWN / NULL

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = UNKNOWN / NULL

pl_orbeccen_reflink = UNKNOWN / NULL

pl_eqt = 230.9

pl_eqterr1 = 6.7

pl_eqterr2 = -6.7

pl_eqtsymerr = 1.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqtlim = 0

pl_eqtstr = 230.9±6.7

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = 5058.1

pl_eqt_reflink = <a refstr=SUAREZ_MASCARENO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...670A...5S/abstract target=ref>Suárez
Mascareño et al. 2023

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 0.67

pl_insolerr1 = 0.039

pl_insolerr2 = -0.039

pl_insolymerr = 1.0

pl_insolim = 0

pl_insolstr = 0.670±0.039

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = 5058.1

pl_insol_reflink = <a refstr=SUAREZ_MASCARENO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...670A...5S/abstract target=ref>Suárez
Mascareño et al. 2023

pl_dens = 5.43

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 5.43

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated
Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_trandepsymerr = UNKNOWN / NULL

pl_trandeplim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = 2458583.27

pl_tranmiderr1 = 0.22

pl_tranmiderr2 = -0.22

pl_tranmidsymerr = 1.0

pl_tranmidlim = 0

pl_tranmidstr = 2458583.27±0.22

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = 5058.1

pl_tranmid_reflink = <a refstr=SUAREZ_MASCARENO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...670A...5S/abstract target=ref>Suárez
Mascareño et al. 2023

pl_tranmid_systemref = BJD

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 1.31

pl_rvamperr1 = 0.14

pl_rvamperr2 = -0.14

pl_rvampsymerr = 1

pl_rvamplim = 0

pl_rvampstr = 1.31±0.14

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 5058.1

pl_rvamp_reflink = <a refstr=SUAREZ_MASCARENO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...670A...5S/abstract target=ref>Suárez
Mascareño et al. 2023

pl_radj = 0.0919

pl_radjerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.0919

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated Value

pl_rade = 1.03

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 1.03

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

pl_ratdor_reflink = UNKNOWN / NULL

pl_imppar = UNKNOWN / NULL

pl_impparerr1 = UNKNOWN / NULL

pl_impparerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL
pl_massesymerr = UNKNOWN / NULL
pl_masselim = UNKNOWN / NULL
pl_massestr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = UNKNOWN / NULL

pl_masse_reflink = UNKNOWN / NULL

pl_bmassj = 0.00339806

pl_bmassjerr1 = 0.00040903

pl_bmassjerr2 = -0.00040903

pl_bmassjsymerr = 1

pl_bmassjlim = 0

pl_bmassjstr = 0.00340±0.00041

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = <a refstr=SUAREZ_MASCARENO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...670A...5S/abstract target=ref>Suárez
Mascareño et al. 2023

pl_bmasse = 1.08

pl_bmasseerr1 = 0.13

pl_bmasseerr2 = -0.13

pl_bmassesymerr = 1

pl_bmasselim = 0

pl_bmassestr = 1.08±0.13

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = <a refstr=SUAREZ_MASCARENO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...670A...5S/abstract target=ref>Suárez
Mascareño et al. 2023

pl_bmassprov = Msini

pl_msini_j = 0.0033980600104131

pl_msini_jerr1 = 0.00040902574199417

pl_msini_jerr2 = -0.00040902574199417

pl_msinijsymerr = 1

pl_msini_jlim = 0

pl_msini_jstr = 0.00340±0.00041

pl_msini_jformat = UNKNOWN / NULL

pl_msini_j_solnid = 5058.1

pl_msini_j_reflink = <a refstr=SUAREZ_MASCARENO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...670A...5S/abstract target=ref>Suárez
Mascareño et al. 2023

pl_msinie = 1.08

pl_msinieerr1 = 0.13

pl_msinieerr2 = -0.13

pl_msiniesymerr = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msinielim = 0

pl_msiniestr = 1.08±0.13

pl_msinieformat = UNKNOWN / NULL

pl_msinie_solnid = 5058.1

pl_msinie_reflink = <a refstr=SUAREZ_MASCARENO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...670A...5S/abstract target=ref>Suárez
Mascareño et al. 2023

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3024.0

st_tefferr1 = 52.0

st_tefferr2 = -52.0

st_teffsymerr = 1

st_tefflim = 0

st_teffstr = 3024±52

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 5058.1

st_teff_reflink = <a refstr=SUAREZ_MASCARENO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...670A...5S/abstract target=ref>Suárez
Mascareño et al. 2023

st_log_rhk = -5.7

st_log_rhkerr1 = 0.2

st_log_rhkerr2 = -0.2

st_log_rhksymerr = 1.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_log_rhklim = 0.0

st_log_rhkstr = -5.7±0.2

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = 5058.1

st_log_rhk_reflink = <a refstr=SUAREZ_MASCARENO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...670A...5S/abstract target=ref>Suárez
Mascareño et al. 2023

st_met = -0.25

st_meterr1 = 0.19

st_meterr2 = -0.19

st_metsymerr = 1.0

st_metlim = 0

st_metstr = -0.25±0.19

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 5058.1

st_met_reflink = <a refstr=SUAREZ_MASCARENO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...670A...5S/abstract target=ref>Suárez
Mascareño et al. 2023

st_metn = UNKNOWN / NULL

st_radv = UNKNOWN / NULL

st_radverr1 = UNKNOWN / NULL

st_radverr2 = UNKNOWN / NULL

st_radvsymerr = UNKNOWN / NULL

st_radvlim = UNKNOWN / NULL

st_radvstr = UNKNOWN / NULL

st_radvformat = UNKNOWN / NULL

st_radv_solnid = UNKNOWN / NULL

st_radv_reflink = UNKNOWN / NULL

st_vsin = UNKNOWN / NULL

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsinymerr = UNKNOWN / NULL

st_vsinlim = UNKNOWN / NULL

st_vsinstr = UNKNOWN / NULL

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = UNKNOWN / NULL

st_vsin_reflink = UNKNOWN / NULL

st_rotp = 126.0

st_rotper1 = 15.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_rotper2 = -15.0

st_rotpsymmerr = 1.0

st_rotplim = 0

st_rotpstr = 126±15

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 5058.1

st_rotp_reflink = <a refstr=SUAREZ_MASCARENO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...670A...5S/abstract target=ref>Su´rez
Mascareño et al. 2023

st_lum = -2.85201

st_lummerr1 = 0.00583

st_lummerr2 = -0.00591

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-2.852<span
class="superscript">+0.006-0.006</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 5058.1

st_lum_reflink = <a refstr=SUAREZ_MASCARENO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...670A...5S/abstract target=ref>Su´rez
Mascareño et al. 2023

st_spectype = M5.5 V

st_spectype_solnid = 5058.1

st_spectype_reflink = <a refstr=SUAREZ_MASCARENO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...670A...5S/abstract target=ref>Su´rez
Mascareño et al. 2023

st_logg = 5.1

st_loggerr1 = 0.06

st_loggerr2 = -0.06

st_loggsymmerr = 1.0

st_logglim = 0

st_loggstr = 5.10±0.06

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 5058.1

st_logg_reflink = <a refstr=SUAREZ_MASCARENO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...670A...5S/abstract target=ref>Su´rez
Mascareño et al. 2023

st_age = UNKNOWN / NULL

st_ageerr1 = UNKNOWN / NULL

st_ageerr2 = UNKNOWN / NULL

st_agesymmerr = UNKNOWN / NULL

st_agelim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_agestr = UNKNOWN / NULL

st_ageformat = UNKNOWN / NULL

st_age_solnid = UNKNOWN / NULL

st_age_reflink = UNKNOWN / NULL

st_mass = 0.12

st_masserr1 = 0.01

st_masserr2 = -0.01

st_masssymerr = 1

st_masslim = 0

st_masssstr = 0.120±0.010

st_massformat = UNKNOWN / NULL

st_mass_solnid = 5058.1

st_mass_reflink = <a refstr=SUAREZ_MASCARENO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...670A...5S/abstract target=ref>Suárez
Mascareño et al. 2023

st_dens = 55.442547

st_denserr1 = 4.581625

st_denserr2 = -4.581625

st_denssymerr = 1.0

st_denslim = 0

st_denssstr = 55.44255±4.58163

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

st_dens_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

st_rad = 0.137

st_raderr1 = 0.005

st_raderr2 = -0.005

st_radsymerr = 1

st_radlim = 0

st_radstr = 0.137±0.005

st_radformat = UNKNOWN / NULL

st_rad_solnid = 5058.1

st_rad_reflink = <a refstr=SUAREZ_MASCARENO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...670A...5S/abstract target=ref>Suárez
Mascareño et al. 2023

sy_pm = 2059.5072713

sy_pmerr1 = 0.1410401

sy_pmerr2 = -0.1410401

sy_pmsymerr = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 2059.507271±0.141040

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = -811.48

sy_pmraerr1 = 0.206079

sy_pmraerr2 = -0.206079

sy_pmrasymerc = 1

sy_pmrallim = UNKNOWN / NULL

sy_pmrast = -811.480000±0.206079

sy_pmrastformat = UNKNOWN / NULL

sy_pmrast_solnid = 4400.1

sy_pmrast_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = -1892.9

sy_pmdecerr1 = 0.125472

sy_pmdecerr2 = -0.125472

sy_pmdecsymmerc = 1

sy_pmdecclim = UNKNOWN / NULL

sy_pmdecst = -1892.900000±0.125472

sy_pmdecstformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 206.213

sy_plxerr1 = 0.128138

sy_plxerr2 = -0.128138

sy_plxsymmerc = 1

sy_plxlim = 0

sy_plxst = 206.213000±0.128138

sy_plxstformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 4.84867

sy_disterr1 = 0.00303

sy_disterr2 = -0.00304

sy_distsymmerc = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_distlim = 0

sy_diststr = <div>4.84867+0.00303-0.00304</div>

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = TICv8

sy_bmag = 15.73

sy_bmagerr1 = 0.025

sy_bmagerr2 = UNKNOWN / NULL

sy_bmagsymerr = 0

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = 15.730±0.025

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 483.3

sy_bmag_reflink = Weis 1996

sy_vmag = 13.76

sy_vmagerr1 = 0.02

sy_vmagerr2 = UNKNOWN / NULL

sy_vmaglim = 0

sy_vmagsymerr = 0

sy_vmagstr = 13.760±0.020

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 483.3

sy_vmag_reflink = Weis 1996

sy_jmag = 8.323

sy_jmagerr1 = 0.019

sy_jmagerr2 = -0.019

sy_jmaglim = 0

sy_jmagsymerr = 1

sy_jmagstr = 8.323±0.019

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = TICv8

sy_hmag = 7.792

sy_hmagerr1 = 0.034

sy_hmagerr2 = -0.034

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_hmaglim = 0
sy_hmagsymmerr = 1
sy_hmagstr = 7.792±0.034
sy_hmagformat = UNKNOWN / NULL
sy_hmag_solnid = 4400.1
sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kmag = 7.439
sy_kmagerr1 = 0.021
sy_kmagerr2 = -0.021
sy_kmaglim = 0
sy_kmagsymmerr = 1
sy_kmagstr = 7.439±0.021
sy_kmagformat = UNKNOWN / NULL
sy_kmag_solnid = 4400.1
sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_umag = 17.9265
sy_umagerr1 = 0.0186525
sy_umagerr2 = -0.0186525
sy_umaglim = UNKNOWN / NULL
sy_umagsymmerr = 1.0
sy_umagstr = 17.9265000±0.0186525
sy_umagformat = UNKNOWN / NULL
sy_umag_solnid = 4400.1
sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_rmag = 13.2885
sy_rmagerr1 = 0.0037944
sy_rmagerr2 = -0.0037944
sy_rmaglim = UNKNOWN / NULL
sy_rmagsymmerr = 1.0
sy_rmagstr = 13.2885000±0.0037944
sy_rmagformat = UNKNOWN / NULL
sy_rmag_solnid = 4400.1
sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_imag = 11.2165
sy_imagerr1 = 0.0006869
sy_imagerr2 = -0.0006869

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_imaglim = 0.0
sy_imagsymmerr = 1.0
sy_imagstr = 11.2165000±0.0006869
sy_imagformat = UNKNOWN / NULL
sy_imag_solnid = 4400.1
sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_zmag = 10.6024
sy_zmagerr1 = 0.0016867
sy_zmagerr2 = -0.0016867
sy_zmaglim = UNKNOWN / NULL
sy_zmagymmerr = 1.0
sy_zmagstr = 10.6024000±0.0016867
sy_zmagformat = UNKNOWN / NULL
sy_zmag_solnid = 4400.1
sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_w1mag = UNKNOWN / NULL
sy_w1magerr1 = UNKNOWN / NULL
sy_w1magerr2 = UNKNOWN / NULL
sy_w1maglim = UNKNOWN / NULL
sy_w1magymmerr = UNKNOWN / NULL
sy_w1magstr = UNKNOWN / NULL
sy_w1magformat = UNKNOWN / NULL
sy_w1mag_solnid = 4400.1
sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_w2mag = UNKNOWN / NULL
sy_w2magerr1 = UNKNOWN / NULL
sy_w2magerr2 = UNKNOWN / NULL
sy_w2maglim = UNKNOWN / NULL
sy_w2magymmerr = UNKNOWN / NULL
sy_w2magstr = UNKNOWN / NULL
sy_w2magformat = UNKNOWN / NULL
sy_w2mag_solnid = 4400.1
sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_w3mag = UNKNOWN / NULL
sy_w3magerr1 = UNKNOWN / NULL
sy_w3magerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w3maglim = UNKNOWN / NULL
sy_w3magsymmerr = UNKNOWN / NULL
sy_w3magstr = UNKNOWN / NULL
sy_w3magformat = UNKNOWN / NULL
sy_w3mag_solnid = 4400.1
sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_w4mag = UNKNOWN / NULL
sy_w4magerr1 = UNKNOWN / NULL
sy_w4magerr2 = UNKNOWN / NULL
sy_w4maglim = UNKNOWN / NULL
sy_w4magsymmerr = UNKNOWN / NULL
sy_w4magstr = UNKNOWN / NULL
sy_w4magformat = UNKNOWN / NULL
sy_w4mag_solnid = 4400.1
sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_icmag = 10.15
sy_icmagerr1 = 0.025
sy_icmagerr2 = UNKNOWN / NULL
sy_icmaglim = 0.0
sy_icmagsymmerr = 0.0
sy_icmagstr = 10.150±0.025
sy_icmagformat = UNKNOWN / NULL
sy_icmag_solnid = 483.3
sy_icmag_reflink = <a refstr=WEIS_1996
href=https://ui.adsabs.harvard.edu/abs/1996AJ....112.2300W/abstract target=ref> Weis 1996
sy_gmag = 15.0685
sy_gmagerr1 = 0.0037045
sy_gmagerr2 = -0.0037045
sy_gmaglim = UNKNOWN / NULL
sy_gmagsymmerr = 1.0
sy_gmagstr = 15.0685000±0.0037045
sy_gmagformat = UNKNOWN / NULL
sy_gmag_solnid = 4400.1
sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_gaiamag = 11.7804
sy_gaiamagerr1 = 0.000751
sy_gaiamagerr2 = -0.000751

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gaiamaglim = UNKNOWN / NULL
sy_gaiamagsymmerr = 1.0
sy_gaiamagstr = 11.780400±0.000751
sy_gaiamagformat = UNKNOWN / NULL
sy_gaiamag_solnid = 4400.1
sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_tmag = 10.2531
sy_tmagerr1 = 0.0075223
sy_tmagerr2 = -0.0075223
sy_tmaglim = UNKNOWN / NULL
sy_tmagsymmerr = 1
sy_tmagstr = 10.2531000±0.0075223
sy_tmagformat = UNKNOWN / NULL
sy_tmag_solnid = 4400.1
sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kepmag = 12.16
sy_kepmagerr1 = UNKNOWN / NULL
sy_kepmagerr2 = UNKNOWN / NULL
sy_kepmaglim = UNKNOWN / NULL
sy_kepmagsymmerr = 0.0
sy_kepmagstr = 12.16
sy_kepformat = UNKNOWN / NULL
sy_kepmag_solnid = 4400.1
sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
x = 0.9909149312938917
y = 0.02900226798693947
z = -0.13132580626227147
htm20 = -40060782
pl_angsep = 9.43
pl_angseperr1 = UNKNOWN / NULL
pl_angseperr2 = UNKNOWN / NULL
pl_angseplim = 0.0
pl_angsepformat = UNKNOWN / NULL
pl_angsepstr = 9.43
pl_angsepsymmerr = UNKNOWN / NULL
pl_angsep_solnid = UNKNOWN / NULL
pl_angsep_reflink = Calculated

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 2441630500517079808

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 0.3

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated
Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 0

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

37/100 : GJ 1002 c

systemid = 1.101262

sy_name = GJ 1002

objectid = 3.18676

pl_name = GJ 1002 c

pl_letter = c

hostid = 2.101262

hostname = GJ 1002

hd_name = UNKNOWN / NULL

hip_name = UNKNOWN / NULL

tic_id = TIC 176287658

gaia_dr2_id = Gaia DR2 2441630500517079808

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2023-02

disc_year = 2022

disc_refid = 5058

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = Multiple Observatories

disc_instrument = Multiple Instruments

disc_telescope = Multiple Telescopes

disc_refname = <a refstr=SUAREZ_MASCARENO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...670A...5S/abstract target=ref>Suárez
Mascareño et al. 2023

sy_snum = 1

sy_pnum = 2

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 0
st_nrv = 0
st_nspec = 0
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 1
ra = 1.6764641
raerr1 = 2.77236388888889e-08
raerr2 = -2.77236388888889e-08
rasymerr = 1
rastr = 00h06m42.35s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -7.5462123
decerr1 = 1.79914166666667e-08
decerr2 = -1.79914166666667e-08
decsymerr = 1
decstr = -07d32m46.36s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 92.44529
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 92.44529
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = -67.73033
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = -67.73033
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 358.51455

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 358.51455

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = -7.58666

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = -7.58666

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 21.202

pl_orbpererr1 = 0.013

pl_orbpererr2 = -0.013

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 21.202±0.013

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 5058.1

pl_orbper_reflink = <a refstr=SUAREZ_MASCARENO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...670A...5S/abstract target=ref>Suárez
Mascareño et al. 2023

pl_orblper = UNKNOWN / NULL

pl_orblpererr1 = UNKNOWN / NULL

pl_orblpererr2 = UNKNOWN / NULL

pl_orblpersymerr = UNKNOWN / NULL

pl_orblperlim = UNKNOWN / NULL

pl_orblperstr = UNKNOWN / NULL

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = UNKNOWN / NULL

pl_orblper_reflink = UNKNOWN / NULL

pl_orbsmax = 0.0738

pl_orbsmaxerr1 = 0.0021

pl_orbsmaxerr2 = -0.0021

pl_orbsmaxsymerr = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxlim = 0

pl_orbsmaxstr = 0.0738±0.0021

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 5058.1

pl_orbsmax_reflink = <a refstr=SUAREZ_MASCARENO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...670A...5S/abstract target=ref>Suárez
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pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = UNKNOWN / NULL

pl_orbtpererr1 = UNKNOWN / NULL

pl_orbtpererr2 = UNKNOWN / NULL

pl_orbtpersymerr = UNKNOWN / NULL

pl_orbtperlim = UNKNOWN / NULL

pl_orbtperstr = UNKNOWN / NULL

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = UNKNOWN / NULL

pl_orbtper_reflink = UNKNOWN / NULL

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = UNKNOWN / NULL

pl_orbeccenerr1 = UNKNOWN / NULL

pl_orbeccenerr2 = UNKNOWN / NULL

pl_orbeccensymerr = UNKNOWN / NULL

pl_orbeccenlim = UNKNOWN / NULL

pl_orbeccenstr = UNKNOWN / NULL

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = UNKNOWN / NULL

pl_orbeccen_reflink = UNKNOWN / NULL

pl_eqt = 181.7

pl_eqterr1 = 5.2

pl_eqterr2 = -5.2

pl_eqtsymerr = 1.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqtlim = 0

pl_eqtstr = 181.7±5.2

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = 5058.1

pl_eqt_reflink = <a refstr=SUAREZ_MASCARENO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...670A...5S/abstract target=ref>Suárez
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pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 0.257

pl_insolerr1 = 0.015

pl_insolerr2 = -0.015

pl_insolymerr = 1.0

pl_insolim = 0

pl_insolstr = 0.257±0.015

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = 5058.1

pl_insol_reflink = <a refstr=SUAREZ_MASCARENO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...670A...5S/abstract target=ref>Suárez
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pl_dens = 5.61

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 5.61

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated
Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_trandepsymerr = UNKNOWN / NULL

pl_trandeplim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = 2458585.54

pl_tranmiderr1 = 0.5

pl_tranmiderr2 = -0.5

pl_tranmidsymerr = 1.0

pl_tranmidlim = 0

pl_tranmidstr = 2458585.54±0.50

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = 5058.1

pl_tranmid_reflink = <a refstr=SUAREZ_MASCARENO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...670A...5S/abstract target=ref>Suárez
Mascareño et al. 2023

pl_tranmid_systemref = BJD

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 1.3

pl_rvamperr1 = 0.14

pl_rvamperr2 = -0.14

pl_rvampsymerr = 1

pl_rvamplim = 0

pl_rvampstr = 1.30±0.14

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 5058.1

pl_rvamp_reflink = <a refstr=SUAREZ_MASCARENO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...670A...5S/abstract target=ref>Suárez
Mascareño et al. 2023

pl_radj = 0.098

pl_radjerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.098

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated Value

pl_rade = 1.1

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 1.1

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

pl_ratdor_reflink = UNKNOWN / NULL

pl_imppar = UNKNOWN / NULL

pl_impparerr1 = UNKNOWN / NULL

pl_impparerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL
pl_massesymerr = UNKNOWN / NULL
pl_masselim = UNKNOWN / NULL
pl_massestr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = UNKNOWN / NULL

pl_masse_reflink = UNKNOWN / NULL

pl_bmassj = 0.00427904

pl_bmassjerr1 = 0.00053488

pl_bmassjerr2 = -0.00053488

pl_bmassjsymerr = 1

pl_bmassjlim = 0

pl_bmassjstr = 0.00428±0.00053

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = <a refstr=SUAREZ_MASCARENO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...670A...5S/abstract target=ref>Suárez
Mascareño et al. 2023

pl_bmasse = 1.36

pl_bmasseerr1 = 0.17

pl_bmasseerr2 = -0.17

pl_bmassesymerr = 1

pl_bmasselim = 0

pl_bmassestr = 1.36±0.17

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = <a refstr=SUAREZ_MASCARENO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...670A...5S/abstract target=ref>Suárez
Mascareño et al. 2023

pl_bmassprov = Msini

pl_msini_j = 0.00427903853163131

pl_msini_jerr1 = 0.000534879816453914

pl_msini_jerr2 = -0.000534879816453914

pl_msinijsymerr = 1

pl_msini_jlim = 0

pl_msini_jstr = 0.00428±0.00053

pl_msini_jformat = UNKNOWN / NULL

pl_msini_j_solnid = 5058.1

pl_msini_j_reflink = <a refstr=SUAREZ_MASCARENO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...670A...5S/abstract target=ref>Suárez
Mascareño et al. 2023

pl_msinie = 1.36

pl_msinieerr1 = 0.17

pl_msinieerr2 = -0.17

pl_msiniestymerr = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msinielim = 0

pl_msiniestr = 1.36±0.17

pl_msinieformat = UNKNOWN / NULL

pl_msinie_solnid = 5058.1

pl_msinie_reflink = <a refstr=SUAREZ_MASCARENO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...670A...5S/abstract target=ref>Suárez
Mascareño et al. 2023

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3024.0

st_tefferr1 = 52.0

st_tefferr2 = -52.0

st_teffsymerr = 1

st_tefflim = 0

st_teffstr = 3024±52

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 5058.1

st_teff_reflink = <a refstr=SUAREZ_MASCARENO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...670A...5S/abstract target=ref>Suárez
Mascareño et al. 2023

st_log_rhk = -5.7

st_log_rhkerr1 = 0.2

st_log_rhkerr2 = -0.2

st_log_rhksymerr = 1.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_log_rhklm = 0.0

st_log_rhkstr = -5.7±0.2

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = 5058.1

st_log_rhk_reflink = <a refstr=SUAREZ_MASCARENO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...670A...5S/abstract target=ref>Suárez
Mascareño et al. 2023

st_met = -0.25

st_meterr1 = 0.19

st_meterr2 = -0.19

st_metsymerr = 1.0

st_metlim = 0

st_metstr = -0.25±0.19

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 5058.1

st_met_reflink = <a refstr=SUAREZ_MASCARENO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...670A...5S/abstract target=ref>Suárez
Mascareño et al. 2023

st_metn = UNKNOWN / NULL

st_radv = UNKNOWN / NULL

st_radverr1 = UNKNOWN / NULL

st_radverr2 = UNKNOWN / NULL

st_radvsymerr = UNKNOWN / NULL

st_radvlim = UNKNOWN / NULL

st_radvstr = UNKNOWN / NULL

st_radvformat = UNKNOWN / NULL

st_radv_solnid = UNKNOWN / NULL

st_radv_reflink = UNKNOWN / NULL

st_vsin = UNKNOWN / NULL

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsinymerr = UNKNOWN / NULL

st_vsinlim = UNKNOWN / NULL

st_vsinstr = UNKNOWN / NULL

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = UNKNOWN / NULL

st_vsin_reflink = UNKNOWN / NULL

st_rotp = 126.0

st_rotper1 = 15.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_rotper2 = -15.0

st_rotpsymmerr = 1.0

st_rotplim = 0

st_rotpstr = 126±15

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 5058.1

st_rotp_reflink = <a refstr=SUAREZ_MASCARENO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...670A...5S/abstract target=ref>Su´rez
Mascareño et al. 2023

st_lum = -2.85201

st_lummerr1 = 0.00583

st_lummerr2 = -0.00591

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-2.852<span
class="superscript">+0.006-0.006</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 5058.1

st_lum_reflink = <a refstr=SUAREZ_MASCARENO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...670A...5S/abstract target=ref>Su´rez
Mascareño et al. 2023

st_spectype = M5.5 V

st_spectype_solnid = 5058.1

st_spectype_reflink = <a refstr=SUAREZ_MASCARENO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...670A...5S/abstract target=ref>Su´rez
Mascareño et al. 2023

st_logg = 5.1

st_loggerr1 = 0.06

st_loggerr2 = -0.06

st_loggsymmerr = 1.0

st_logglim = 0

st_loggstr = 5.10±0.06

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 5058.1

st_logg_reflink = <a refstr=SUAREZ_MASCARENO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...670A...5S/abstract target=ref>Su´rez
Mascareño et al. 2023

st_age = UNKNOWN / NULL

st_ageerr1 = UNKNOWN / NULL

st_ageerr2 = UNKNOWN / NULL

st_agesymmerr = UNKNOWN / NULL

st_agelim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_agestr = UNKNOWN / NULL

st_ageformat = UNKNOWN / NULL

st_age_solnid = UNKNOWN / NULL

st_age_reflink = UNKNOWN / NULL

st_mass = 0.12

st_masserr1 = 0.01

st_masserr2 = -0.01

st_masssymerr = 1

st_masslim = 0

st_masssstr = 0.120±0.010

st_massformat = UNKNOWN / NULL

st_mass_solnid = 5058.1

st_mass_reflink = <a refstr=SUAREZ_MASCARENO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...670A...5S/abstract target=ref>Suárez
Mascareño et al. 2023

st_dens = 55.442547

st_denserr1 = 4.581625

st_denserr2 = -4.581625

st_denssymerr = 1.0

st_denslim = 0

st_denssstr = 55.44255±4.58163

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

st_dens_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

st_rad = 0.137

st_raderr1 = 0.005

st_raderr2 = -0.005

st_radsymerr = 1

st_radlim = 0

st_radstr = 0.137±0.005

st_radformat = UNKNOWN / NULL

st_rad_solnid = 5058.1

st_rad_reflink = <a refstr=SUAREZ_MASCARENO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...670A...5S/abstract target=ref>Suárez
Mascareño et al. 2023

sy_pm = 2059.5072713

sy_pmerr1 = 0.1410401

sy_pmerr2 = -0.1410401

sy_pmsymerr = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 2059.507271±0.141040

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = -811.48

sy_pmraerr1 = 0.206079

sy_pmraerr2 = -0.206079

sy_pmrasymerc = 1

sy_pmrallim = UNKNOWN / NULL

sy_pmrast = -811.480000±0.206079

sy_pmrastformat = UNKNOWN / NULL

sy_pmrast_solnid = 4400.1

sy_pmrast_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = -1892.9

sy_pmdecerr1 = 0.125472

sy_pmdecerr2 = -0.125472

sy_pmdecsymmerc = 1

sy_pmdecclim = UNKNOWN / NULL

sy_pmdecst = -1892.900000±0.125472

sy_pmdecstformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 206.213

sy_plxerr1 = 0.128138

sy_plxerr2 = -0.128138

sy_plxsymmerc = 1

sy_plxlim = 0

sy_plxst = 206.213000±0.128138

sy_plxstformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 4.84867

sy_disterr1 = 0.00303

sy_disterr2 = -0.00304

sy_distsymmerc = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_distlim = 0

sy_diststr = <div>4.84867+0.00303-0.00304</div>

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = TICv8

sy_bmag = 15.73

sy_bmagerr1 = 0.025

sy_bmagerr2 = UNKNOWN / NULL

sy_bmagymerr = 0

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = 15.730±0.025

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 483.3

sy_bmag_reflink = Weis 1996

sy_vmag = 13.76

sy_vmagerr1 = 0.02

sy_vmagerr2 = UNKNOWN / NULL

sy_vmaglim = 0

sy_vmagymerr = 0

sy_vmagstr = 13.760±0.020

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 483.3

sy_vmag_reflink = Weis 1996

sy_jmag = 8.323

sy_jmagerr1 = 0.019

sy_jmagerr2 = -0.019

sy_jmaglim = 0

sy_jmagymerr = 1

sy_jmagstr = 8.323±0.019

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = TICv8

sy_hmag = 7.792

sy_hmagerr1 = 0.034

sy_hmagerr2 = -0.034

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_hmaglim = 0
sy_hmagsymerr = 1
sy_hmagstr = 7.792±0.034
sy_hmagformat = UNKNOWN / NULL
sy_hmag_solnid = 4400.1
sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kmag = 7.439
sy_kmagerr1 = 0.021
sy_kmagerr2 = -0.021
sy_kmaglim = 0
sy_kmagsymerr = 1
sy_kmagstr = 7.439±0.021
sy_kmagformat = UNKNOWN / NULL
sy_kmag_solnid = 4400.1
sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_umag = 17.9265
sy_umagerr1 = 0.0186525
sy_umagerr2 = -0.0186525
sy_umaglim = UNKNOWN / NULL
sy_umagsymerr = 1.0
sy_umagstr = 17.9265000±0.0186525
sy_umagformat = UNKNOWN / NULL
sy_umag_solnid = 4400.1
sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_rmag = 13.2885
sy_rmagerr1 = 0.0037944
sy_rmagerr2 = -0.0037944
sy_rmaglim = UNKNOWN / NULL
sy_rmagsymerr = 1.0
sy_rmagstr = 13.2885000±0.0037944
sy_rmagformat = UNKNOWN / NULL
sy_rmag_solnid = 4400.1
sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_imag = 11.2165
sy_imagerr1 = 0.0006869
sy_imagerr2 = -0.0006869

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_imaglim = 0.0
sy_imagsymmerr = 1.0
sy_imagstr = 11.2165000±0.0006869
sy_imagformat = UNKNOWN / NULL
sy_imag_solnid = 4400.1
sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_zmag = 10.6024
sy_zmagerr1 = 0.0016867
sy_zmagerr2 = -0.0016867
sy_zmaglim = UNKNOWN / NULL
sy_zmagsymmerr = 1.0
sy_zmagstr = 10.6024000±0.0016867
sy_zmagformat = UNKNOWN / NULL
sy_zmag_solnid = 4400.1
sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_w1mag = UNKNOWN / NULL
sy_w1magerr1 = UNKNOWN / NULL
sy_w1magerr2 = UNKNOWN / NULL
sy_w1maglim = UNKNOWN / NULL
sy_w1magsymmerr = UNKNOWN / NULL
sy_w1magstr = UNKNOWN / NULL
sy_w1magformat = UNKNOWN / NULL
sy_w1mag_solnid = 4400.1
sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_w2mag = UNKNOWN / NULL
sy_w2magerr1 = UNKNOWN / NULL
sy_w2magerr2 = UNKNOWN / NULL
sy_w2maglim = UNKNOWN / NULL
sy_w2magsymmerr = UNKNOWN / NULL
sy_w2magstr = UNKNOWN / NULL
sy_w2magformat = UNKNOWN / NULL
sy_w2mag_solnid = 4400.1
sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_w3mag = UNKNOWN / NULL
sy_w3magerr1 = UNKNOWN / NULL
sy_w3magerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w3maglim = UNKNOWN / NULL
sy_w3magsymerr = UNKNOWN / NULL
sy_w3magstr = UNKNOWN / NULL
sy_w3magformat = UNKNOWN / NULL
sy_w3mag_solnid = 4400.1
sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_w4mag = UNKNOWN / NULL
sy_w4magerr1 = UNKNOWN / NULL
sy_w4magerr2 = UNKNOWN / NULL
sy_w4maglim = UNKNOWN / NULL
sy_w4magsymerr = UNKNOWN / NULL
sy_w4magstr = UNKNOWN / NULL
sy_w4magformat = UNKNOWN / NULL
sy_w4mag_solnid = 4400.1
sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_icmag = 10.15
sy_icmagerr1 = 0.025
sy_icmagerr2 = UNKNOWN / NULL
sy_icmaglim = 0.0
sy_icmagsymerr = 0.0
sy_icmagstr = 10.150±0.025
sy_icmagformat = UNKNOWN / NULL
sy_icmag_solnid = 483.3
sy_icmag_reflink = <a refstr=WEIS_1996
href=https://ui.adsabs.harvard.edu/abs/1996AJ....112.2300W/abstract target=ref> Weis 1996
sy_gmag = 15.0685
sy_gmagerr1 = 0.0037045
sy_gmagerr2 = -0.0037045
sy_gmaglim = UNKNOWN / NULL
sy_gmagsymerr = 1.0
sy_gmagstr = 15.0685000±0.0037045
sy_gmagformat = UNKNOWN / NULL
sy_gmag_solnid = 4400.1
sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_gaiamag = 11.7804
sy_gaiamagerr1 = 0.000751
sy_gaiamagerr2 = -0.000751

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gaiamaglim = UNKNOWN / NULL
sy_gaiamagsymmerr = 1.0
sy_gaiamagstr = 11.780400±0.000751
sy_gaiamagformat = UNKNOWN / NULL
sy_gaiamag_solnid = 4400.1
sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_tmag = 10.2531
sy_tmagerr1 = 0.0075223
sy_tmagerr2 = -0.0075223
sy_tmaglim = UNKNOWN / NULL
sy_tmagsymmerr = 1
sy_tmagstr = 10.2531000±0.0075223
sy_tmagformat = UNKNOWN / NULL
sy_tmag_solnid = 4400.1
sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kepmag = 12.16
sy_kepmagerr1 = UNKNOWN / NULL
sy_kepmagerr2 = UNKNOWN / NULL
sy_kepmaglim = UNKNOWN / NULL
sy_kepmagsymmerr = 0.0
sy_kepmagstr = 12.16
sy_kepformat = UNKNOWN / NULL
sy_kepmag_solnid = 4400.1
sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
x = 0.9909149312938917
y = 0.02900226798693947
z = -0.13132580626227147
htm20 = -40060782
pl_angsep = 15.2
pl_angseperr1 = UNKNOWN / NULL
pl_angseperr2 = UNKNOWN / NULL
pl_angseplim = 0.0
pl_angsepformat = UNKNOWN / NULL
pl_angsepstr = 15.2
pl_angsepsymmerr = UNKNOWN / NULL
pl_angsep_solnid = UNKNOWN / NULL
pl_angsep_reflink = Calculated

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 2441630500517079808

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 0.0

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated
Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 0

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

38/100 : GJ 832 b

systemid = 1.58903

sy_name = GJ 832

objectid = 3.10980

pl_name = GJ 832 b

pl_letter = b

hostid = 2.58903

hostname = GJ 832

hd_name = HD 204961

hip_name = HIP 106440

tic_id = TIC 139754153

gaia_dr2_id = Gaia DR2 6562924609150908416

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 1

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2009-01

disc_year = 2008

disc_refid = 411

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = Anglo-Australian Telescope

disc_instrument = UCLES Spectrograph

disc_telescope = 3.9 m Anglo-Australian Telescope

disc_refname = <a refstr=BAILEY_ET_AL__2009

href=https://ui.adsabs.harvard.edu/abs/2009ApJ...690..743B/abstract target=ref> Bailey et al. 2009

sy_snum = 1

sy_pnum = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 1
st_nspec = 0
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 1
ra = 323.3912616
raerr1 = 8.537222222222222e-09
raerr2 = -8.537222222222222e-09
rasymerr = 1
rastr = 21h33m33.90s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -49.0125169
decerr1 = 8.187194444444444e-09
decerr2 = -8.187194444444444e-09
decsymerr = 1
decstr = -49d00m45.06s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 349.16814
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 349.16814
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = -46.34872
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = -46.34872
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 308.61359

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 308.61359

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL_2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = -32.47811

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = -32.47811

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL_2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 3853.0

pl_orbpererr1 = 51.0

pl_orbpererr2 = -47.0

pl_orbpersymerr = 0

pl_orbperlim = 0

pl_orbperstr = <div>3853<span
class="superscript">+51-47</div>

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 5221.1

pl_orbper_reflink = <a refstr=PHILIPOT_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...678A.107P/abstract target=ref>Philipot et al.
2023

pl_orblper = 207.0

pl_orblpererr1 = 22.0

pl_orblpererr2 = -31.0

pl_orblpersymerr = 0.0

pl_orblperlim = 0

pl_orblperstr = <div>207<span
class="superscript">+22-31</div>

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 5221.1

pl_orblper_reflink = <a refstr=PHILIPOT_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...678A.107P/abstract target=ref>Philipot et al.
2023

pl_orbsmax = 3.7

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxerr1 = 0.1
pl_orbsmaxerr2 = -0.1
pl_orbsmaxsymerr = 1
pl_orbsmaxlim = 0
pl_orbsmaxstr = 3.7±0.1
pl_orbsmaxformat = UNKNOWN / NULL
pl_orbsmax_solnid = 5221.1
pl_orbsmax_reflink = <a refstr=PHILIPOT_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...678A.107P/abstract target=ref>Philipot et al.
2023
pl_orbincl = 51.0
pl_orbinclerr1 = 3.0
pl_orbinclerr2 = -3.0
pl_orbinclsymerr = 1.0
pl_orbincllim = 0
pl_orbinclstr = 51±3
pl_orbinclformat = UNKNOWN / NULL
pl_orbincl_solnid = 5221.1
pl_orbincl_reflink = <a refstr=PHILIPOT_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...678A.107P/abstract target=ref>Philipot et al.
2023
pl_orbtper = 2456696.0
pl_orbtpererr1 = 454.0
pl_orbtpererr2 = -338.0
pl_orbtpersymerr = 0.0
pl_orbtperlim = 0
pl_orbtperstr = <div>2456696<span
class="superscript">+454-338</div>
pl_orbtperformat = UNKNOWN / NULL
pl_orbtper_solnid = 5221.1
pl_orbtper_reflink = <a refstr=PHILIPOT_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...678A.107P/abstract target=ref>Philipot et al.
2023
pl_orbtper_systemref = BJD
pl_orbeccen = 0.05
pl_orbeccenerr1 = 0.03
pl_orbeccenerr2 = -0.03
pl_orbeccensymerr = 1.0
pl_orbeccenlim = 0
pl_orbeccenstr = 0.05±0.03
pl_orbeccenformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbeccen_solnid = 5221.1

pl_orbeccen_reflink = <a refstr=PHILIPOT_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...678A.107P/abstract target=ref>Philipot et al.
2023

pl_eqt = 57.84

pl_eqterr1 = UNKNOWN / NULL

pl_eqterr2 = UNKNOWN / NULL

pl_eqtsymerr = UNKNOWN / NULL

pl_eqtlim = 0

pl_eqtstr = 57.837

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = UNKNOWN / NULL

pl_eqt_reflink = Calculated
Value

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 0.0019

pl_insolerr1 = UNKNOWN / NULL

pl_insolerr2 = UNKNOWN / NULL

pl_insolsymerr = UNKNOWN / NULL

pl_insollim = 0

pl_insolstr = 0.002

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = UNKNOWN / NULL

pl_insol_reflink = Calculated
Value

pl_dens = 0.658

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 0.658

pl_densformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandeplim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = UNKNOWN / NULL

pl_tranmiderr1 = UNKNOWN / NULL

pl_tranmiderr2 = UNKNOWN / NULL

pl_tranmidsymerr = UNKNOWN / NULL

pl_tranmidlim = UNKNOWN / NULL

pl_tranmidstr = UNKNOWN / NULL

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = UNKNOWN / NULL

pl_tranmid_reflink = UNKNOWN / NULL

pl_tranmid_systemref = UNKNOWN / NULL

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 15.4

pl_rvamperr1 = 0.7

pl_rvamperr2 = -0.7

pl_rvampsymerr = 1

pl_rvamplim = 0

pl_rvampstr = 15.4±0.7

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 3399.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_rvamp_reflink = Wittenmyer et al. 2014

pl_radj = 1.23

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 1.23

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated Value

pl_rade = 13.8

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 13.8

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_ratdor_reflink = UNKNOWN / NULL

pl_imppar = UNKNOWN / NULL

pl_impparerr1 = UNKNOWN / NULL

pl_impparerr2 = UNKNOWN / NULL

pl_impparsymerr = UNKNOWN / NULL

pl_impparlim = UNKNOWN / NULL

pl_impparstr = UNKNOWN / NULL

pl_impparformat = UNKNOWN / NULL

pl_imppar_solnid = UNKNOWN / NULL

pl_imppar_reflink = UNKNOWN / NULL

pl_cmassj = UNKNOWN / NULL

pl_cmassjerr1 = UNKNOWN / NULL

pl_cmassjerr2 = UNKNOWN / NULL

pl_cmassjsymerr = UNKNOWN / NULL

pl_cmassjlim = UNKNOWN / NULL

pl_cmassjstr = UNKNOWN / NULL

pl_cmassjformat = UNKNOWN / NULL

pl_cmassj_solnid = UNKNOWN / NULL

pl_cmassj_reflink = UNKNOWN / NULL

pl_cmasse = UNKNOWN / NULL

pl_cmasseerr1 = UNKNOWN / NULL

pl_cmasseerr2 = UNKNOWN / NULL

pl_cmassesymerr = UNKNOWN / NULL

pl_cmasselim = UNKNOWN / NULL

pl_cmassestr = UNKNOWN / NULL

pl_cmasseformat = UNKNOWN / NULL

pl_cmasse_solnid = UNKNOWN / NULL

pl_cmasse_reflink = UNKNOWN / NULL

pl_massj = 0.99

pl_massjerr1 = 0.09

pl_massjerr2 = -0.08

pl_massjsymerr = 0.0

pl_massjlim = 0.0

pl_massjstr = <div>0.990+0.090-0.080</div>

pl_massjformat = UNKNOWN / NULL

pl_massj_solnid = 5221.1

pl_massj_reflink = Philipot et al. 2023

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_masse = 314.65012293

pl_masseerr1 = 28.60455663

pl_masseerr2 = -25.42627256

pl_massesymerr = 0.0

pl_masselim = 0.0

pl_massestr = <div>315+29-25</div>

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = 5221.1

pl_masse_reflink = Philipot et al. 2023

pl_bmassj = 0.99

pl_bmassjerr1 = 0.09

pl_bmassjerr2 = -0.08

pl_bmassjsymerr = 0

pl_bmassjlim = 0

pl_bmassjstr = <div>0.990+0.090-0.080</div>

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = Philipot et al. 2023

pl_bmasse = 314.65012293

pl_bmasseerr1 = 28.60455663

pl_bmasseerr2 = -25.42627256

pl_bmassesymerr = 0

pl_bmasselim = 0

pl_bmassestr = <div>315+29-25</div>

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = Philipot et al. 2023

pl_bmassprov = Mass

pl_msini_j = 0.64

pl_msini_jerr1 = 0.06

pl_msini_jerr2 = -0.06

pl_msinijsymerr = 1

pl_msini_jlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msini_jstr = 0.64±0.06

pl_msini_jformat = UNKNOWN / NULL

pl_msini_j_solnid = 411.1

pl_msini_j_reflink = <a refstr=BAILEY_ET_AL__2009
href=https://ui.adsabs.harvard.edu/abs/2009ApJ...690..743B/abstract target=ref> Bailey et al. 2009

pl_msini_e = 197.046

pl_msini_eerr1 = 0.0

pl_msini_eerr2 = 0.0

pl_msini_esymerr = 1

pl_msini_elim = 0

pl_msini_e_str = 197.046±0

pl_msini_eformat = UNKNOWN / NULL

pl_msini_e_solnid = 3108.1

pl_msini_e_reflink = <a refstr=BONFILS_ET_AL__2013
href=https://ui.adsabs.harvard.edu/abs/2013A%26A...549A.109B/abstract target=ref> Bonfils et al.
2013

pl_projoblq = UNKNOWN / NULL

pl_projoblqerr1 = UNKNOWN / NULL

pl_projoblqerr2 = UNKNOWN / NULL

pl_projoblqsymerr = UNKNOWN / NULL

pl_projoblqlim = UNKNOWN / NULL

pl_projoblq_str = UNKNOWN / NULL

pl_projoblqformat = UNKNOWN / NULL

pl_projoblq_solnid = UNKNOWN / NULL

pl_projoblq_reflink = UNKNOWN / NULL

pl_trueoblq = UNKNOWN / NULL

pl_trueoblqerr1 = UNKNOWN / NULL

pl_trueoblqerr2 = UNKNOWN / NULL

pl_trueoblqsymerr = UNKNOWN / NULL

pl_trueoblqlim = UNKNOWN / NULL

pl_trueoblq_str = UNKNOWN / NULL

pl_trueoblqformat = UNKNOWN / NULL

pl_trueoblq_solnid = UNKNOWN / NULL

pl_trueoblq_reflink = UNKNOWN / NULL

st_teff = 3472.0

st_tefferr1 = UNKNOWN / NULL

st_tefferr2 = UNKNOWN / NULL

st_teffsymerr = 0

st_tefflim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_teffstr = 3472

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 5165.1

st_teff_reflink = <a refstr=XIAO_ET_AL__2023

href=https://ui.adsabs.harvard.edu/abs/2023RAA....23e5022X/abstract target=ref>Xiao et al.
2023

st_log_rhk = -5.18

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

st_log_rhksymerr = 0.0

st_log_rhklim = 0.0

st_log_rhkstr = -5.18

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = 5221.1

st_log_rhk_reflink = <a refstr=PHILIPOT_ET_AL__2023

href=https://ui.adsabs.harvard.edu/abs/2023A&A...678A.107P/abstract target=ref>Philipot et al.
2023

st_met = -0.3

st_meterr1 = 0.2

st_meterr2 = -0.2

st_metsymerr = 1.0

st_metlim = 0

st_metstr = -0.3±0.2

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 3399.1

st_met_reflink = <a refstr=WITTENMYER_ET_AL__2014

href=https://ui.adsabs.harvard.edu/abs/2014ApJ...791..114W/abstract target=ref> Wittenmyer et al.
2014

st_metn = UNKNOWN / NULL

st_radv = 12.52269

st_radverr1 = 0.1497

st_radverr2 = -0.1497

st_radvsymerr = 1.0

st_radvlim = 0

st_radvstr = 12.522688429165999±0.149704413481675

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 4154.1

st_radv_reflink = <a refstr=GAIA_COLLABORATION_ET_AL__2018

href=https://ui.adsabs.harvard.edu/abs/2018A&A...616A...1G/abstract target=ref>Gaia DR2

st_vsin = 2.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsinsymerr = 0.0

st_vsinlim = 0

st_vsinstr = 2.1

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = 5221.1

st_vsin_reflink = <a refstr=PHILIPOT_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...678A.107P/abstract target=ref>Philipot et al.
2023

st_rotp = UNKNOWN / NULL

st_rotperr1 = UNKNOWN / NULL

st_rotperr2 = UNKNOWN / NULL

st_rotpsymerr = UNKNOWN / NULL

st_rotplim = UNKNOWN / NULL

st_rotpstr = UNKNOWN / NULL

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = UNKNOWN / NULL

st_rotp_reflink = UNKNOWN / NULL

st_lum = -1.585

st_lumerr1 = UNKNOWN / NULL

st_lumerr2 = UNKNOWN / NULL

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = -1.585

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 3399.1

st_lum_reflink = <a refstr=WITTENMYER_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014ApJ...791..114W/abstract target=ref> Wittenmyer et al.
2014

st_spectype = M2/3 V

st_spectype_solnid = 5221.1

st_spectype_reflink = <a refstr=PHILIPOT_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...678A.107P/abstract target=ref>Philipot et al.
2023

st_logg = 4.78905

st_loggerr1 = 0.005617

st_loggerr2 = -0.005617

st_loggsymerr = 1.0

st_logglim = 0

st_loggstr = 4.7890500±0.0056169

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 4400.1

st_logg_reflink = <a refstr=BONFILS_ET_AL__2013
href=https://ui.adsabs.harvard.edu/abs/2013A%26A...549A.109B/abstract target=ref> Bonfils et al.
2013

st_age = 8.1

st_ageerr1 = 4.2

st_ageerr2 = -4.2

st_agesymerr = 1.0

st_agelim = 0

st_agestr = 8.10±4.20

st_ageformat = UNKNOWN / NULL

st_age_solnid = 5221.1

st_age_reflink = <a refstr=PHILIPOT_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...678A.107P/abstract target=ref>Philipot et al.
2023

st_mass = 0.45

st_masserr1 = 0.01

st_masserr2 = -0.01

st_masssymerr = 1

st_masslim = 0

st_massstr = 0.45±0.01

st_massformat = UNKNOWN / NULL

st_mass_solnid = 5221.1

st_mass_reflink = <a refstr=PHILIPOT_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...678A.107P/abstract target=ref>Philipot et al.
2023

st_dens = 7.164032

st_denserr1 = 0.304919

st_denserr2 = -0.304919

st_denssymerr = 1.0

st_denslim = 0

st_densstr = 7.1640323±0.3049186

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

st_dens_reflink = <a refstr=BONFILS_ET_AL__2013
href=https://ui.adsabs.harvard.edu/abs/2013A%26A...549A.109B/abstract target=ref> Bonfils et al.
2013

st_rad = 0.441557

st_raderr1 = 0.013069

st_raderr2 = -0.013069

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_radsymerr = 1

st_radlim = 0

st_radstr = 0.4415570±0.0130688

st_radformat = UNKNOWN / NULL

st_rad_solnid = 4400.1

st_rad_reflink = <a refstr=BONFILS_ET_AL__2013
href=https://ui.adsabs.harvard.edu/abs/2013A%26A...549A.109B/abstract target=ref> Bonfils et al.
2013

sy_pm = 817.8892865

sy_pmerr1 = 0.0637062

sy_pmerr2 = -0.0637062

sy_pmsymerr = 1

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 817.8892865±0.0637062

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = -45.8344

sy_pmraerr1 = 0.070741

sy_pmraerr2 = -0.070741

sy_pmrasymer = 1

sy_pmrallim = UNKNOWN / NULL

sy_pmrast = -45.834400±0.070741

sy_pmrastformat = UNKNOWN / NULL

sy_pmrast_solnid = 4400.1

sy_pmrast_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = -816.604

sy_pmdecerr1 = 0.0636828

sy_pmdecerr2 = -0.0636828

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = -816.6040000±0.0636828

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 201.407

sy_plxerr1 = 0.0428854

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_plxerr2 = -0.0428854
sy_plxsymerr = 1
sy_plxlim = 0
sy_plxstr = 201.4070000±0.0428854
sy_plxformat = UNKNOWN / NULL
sy_plx_solnid = 4400.1
sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_dist = 4.96435
sy_disterr1 = 0.001065
sy_disterr2 = -0.001065
sy_distsymerr = 1
sy_distlim = 0
sy_diststr = 4.964350±0.001065
sy_distformat = UNKNOWN / NULL
sy_dist_solnid = 4400.1
sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_bmag = 10.34
sy_bmagerr1 = 0.17
sy_bmagerr2 = -0.17
sy_bmagymerr = 1
sy_bmaglim = UNKNOWN / NULL
sy_bmagstr = 10.34±0.17
sy_bmagformat = UNKNOWN / NULL
sy_bmag_solnid = 4400.1
sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_vmag = 8.66
sy_vmagerr1 = 0.1
sy_vmagerr2 = -0.1
sy_vmaglim = 0
sy_vmagymerr = 1
sy_vmagstr = 8.66±0.10
sy_vmagformat = UNKNOWN / NULL
sy_vmag_solnid = 4400.1
sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_jmag = 5.349
sy_jmagerr1 = 0.032

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_jmagerr2 = -0.032
sy_jmaglim = 0
sy_jmagsymerr = 1
sy_jmagstr = 5.349±0.032
sy_jmagformat = UNKNOWN / NULL
sy_jmag_solnid = 4400.1
sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_hmag = 4.766
sy_hmagerr1 = 0.256
sy_hmagerr2 = -0.256
sy_hmaglim = 0
sy_hmagsymerr = 1
sy_hmagstr = 4.766±0.256
sy_hmagformat = UNKNOWN / NULL
sy_hmag_solnid = 4400.1
sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kmag = 4.501
sy_kmagerr1 = 0.018
sy_kmagerr2 = -0.018
sy_kmaglim = 0
sy_kmagsymerr = 1
sy_kmagstr = 4.501±0.018
sy_kmagformat = UNKNOWN / NULL
sy_kmag_solnid = 4400.1
sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_umag = UNKNOWN / NULL
sy_umagerr1 = UNKNOWN / NULL
sy_umagerr2 = UNKNOWN / NULL
sy_umaglim = UNKNOWN / NULL
sy_umagsymerr = UNKNOWN / NULL
sy_umagstr = UNKNOWN / NULL
sy_umagformat = UNKNOWN / NULL
sy_umag_solnid = 4400.1
sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_rmag = UNKNOWN / NULL
sy_rmagerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_rmagerr2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = 4.298

sy_w1magerr1 = 0.297

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = 0.0

sy_w1magstr = 4.298±0.297

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 3384.8

sy_w1mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w2mag = 3.775

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w2magerr1 = 0.183

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = 0.0

sy_w2magstr = 3.775±0.183

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 3384.8

sy_w2mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w3mag = 4.157

sy_w3magerr1 = 0.013

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = 0.0

sy_w3magstr = 4.157±0.013

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 3384.8

sy_w3mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w4mag = 4.052

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = 0.0

sy_w4magstr = 4.052±0.025

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 3384.8

sy_w4mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_icmag = 6.48

sy_icmagerr1 = UNKNOWN / NULL

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymerr = 0.0

sy_icmagstr = 6.480

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 18.3

sy_icmag_reflink = <a refstr=COUSINS_1980A

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/1980SAAOC...1..166C/abstract target=ref> Cousins 1980a

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = UNKNOWN / NULL

sy_gmagstr = UNKNOWN / NULL

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gaiamag = 7.73761

sy_gaiamagerr1 = 0.000702

sy_gaiamagerr2 = -0.000702

sy_gaiamaglim = UNKNOWN / NULL

sy_gaiamagsymerr = 1.0

sy_gaiamagstr = 7.737610±0.000702

sy_gaiamagformat = UNKNOWN / NULL

sy_gaiamag_solnid = 4400.1

sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_tmag = 6.68

sy_tmagerr1 = 0.032

sy_tmagerr2 = -0.032

sy_tmaglim = UNKNOWN / NULL

sy_tmagsymerr = 1

sy_tmagstr = 6.680±0.032

sy_tmagformat = UNKNOWN / NULL

sy_tmag_solnid = 4400.1

sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kepmag = UNKNOWN / NULL

sy_kepmagerr1 = UNKNOWN / NULL

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymerr = UNKNOWN / NULL

sy_kepmagstr = UNKNOWN / NULL

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

x = 0.5265036281227565

y = -0.3911407044452527

z = -0.7548528856006617

htm20 = 2019929926

pl_angsep = 745.0

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 745

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 6562924609150908416

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 0.0

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 0

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

39/100 : GJ 682 b

systemid = 1.58296

sy_name = GJ 682

objectid = 3.12447

pl_name = GJ 682 b

pl_letter = b

hostid = 2.58296

hostname = GJ 682

hd_name = UNKNOWN / NULL

hip_name = HIP 86214

tic_id = TIC 16909043

gaia_dr2_id = Gaia DR2 5955305209191546112

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2014-06

disc_year = 2014

disc_refid = 4415

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = Multiple Observatories

disc_instrument = Multiple Instruments

disc_telescope = Multiple Telescopes

disc_refname = <a refstr=TUOMI_ET_AL__2014

href=https://ui.adsabs.harvard.edu/abs/2014MNRAS.441.1545T/abstract target=ref>Tuomi et al.
2014

sy_snum = 1

sy_pnum = 2

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 0
st_nspec = 0
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 0
ra = 264.2610245
raerr1 = 2.690294444444444e-08
raerr2 = -2.690294444444444e-08
rasymerr = 1
rastr = 17h37m02.65s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -44.3232519
decerr1 = 2.1322e-08
decerr2 = -2.1322e-08
decsymerr = 1
decstr = -44d19m23.71s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 345.9806
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 345.9806
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = -6.63429
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = -6.63429
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 265.6022

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 265.6022

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = -20.97147

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = -20.97147

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 17.478

pl_orbpererr1 = 0.062

pl_orbpererr2 = -0.04

pl_orbpersymerr = 0

pl_orbperlim = 0

pl_orbperstr = <div>17.478<span
class="superscript">+0.062-0.040</div>

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 4415.1

pl_orbper_reflink = <a refstr=TUOMI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014MNRAS.441.1545T/abstract target=ref>Tuomi et al.
2014

pl_orblper = 86.0

pl_orblpererr1 = UNKNOWN / NULL

pl_orblpererr2 = UNKNOWN / NULL

pl_orblpersymerr = 0.0

pl_orblperlim = 0

pl_orblperstr = 86

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 4415.1

pl_orblper_reflink = <a refstr=TUOMI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014MNRAS.441.1545T/abstract target=ref>Tuomi et al.
2014

pl_orbsmax = 0.08

pl_orbsmaxerr1 = 0.014

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxerr2 = -0.004

pl_orbsmaxsymerr = 0

pl_orbsmaxlim = 0

pl_orbsmaxstr = <div>0.080+0.014-0.004</div>

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 4415.1

pl_orbsmax_reflink = Tuomi et al. 2014

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = UNKNOWN / NULL

pl_orbtperr1 = UNKNOWN / NULL

pl_orbtperr2 = UNKNOWN / NULL

pl_orbtpersymerr = UNKNOWN / NULL

pl_orbtperlim = UNKNOWN / NULL

pl_orbtperstr = UNKNOWN / NULL

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = UNKNOWN / NULL

pl_orbtper_reflink = UNKNOWN / NULL

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = 0.08

pl_orbeccenerr1 = 0.19

pl_orbeccenerr2 = -0.08

pl_orbeccensymerr = 0.0

pl_orbeccenlim = 0

pl_orbeccenstr = <div>0.080+0.190-0.080</div>

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 4415.1

pl_orbeccen_reflink = Tuomi et al. 2014

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqt = 281.93

pl_eqterr1 = UNKNOWN / NULL

pl_eqterr2 = UNKNOWN / NULL

pl_eqtsymerr = UNKNOWN / NULL

pl_eqtlim = 0

pl_eqtstr = 281.928

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = UNKNOWN / NULL

pl_eqt_reflink = Calculated Value

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 0.3125

pl_insolerr1 = UNKNOWN / NULL

pl_insolerr2 = UNKNOWN / NULL

pl_insolsymerr = UNKNOWN / NULL

pl_insollim = 0

pl_insolstr = 0.312

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = UNKNOWN / NULL

pl_insol_reflink = Calculated Value

pl_dens = 3.36

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 3.36

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated Value

pl_trandep = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandeplim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = UNKNOWN / NULL

pl_tranmiderr1 = UNKNOWN / NULL

pl_tranmiderr2 = UNKNOWN / NULL

pl_tranmidsymerr = UNKNOWN / NULL

pl_tranmidlim = UNKNOWN / NULL

pl_tranmidstr = UNKNOWN / NULL

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = UNKNOWN / NULL

pl_tranmid_reflink = UNKNOWN / NULL

pl_tranmid_systemref = UNKNOWN / NULL

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 2.99

pl_rvamperr1 = 1.58

pl_rvamperr2 = -1.85

pl_rvampsymerr = 0

pl_rvamplim = 0

pl_rvampstr = <div>2.99+1.58-1.85</div>

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 4415.1

pl_rvamp_reflink = Tuomi et al. 2014

pl_radj = 0.173

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_radjerr1 = UNKNOWN / NULL
pl_radjerr2 = UNKNOWN / NULL
pl_radjsymerr = UNKNOWN / NULL
pl_radjlim = 0
pl_radjstr = 0.173
pl_radjformat = UNKNOWN / NULL
pl_radj_solnid = UNKNOWN / NULL
pl_radj_reflink = Calculated Value
pl_rade = 1.93
pl_radeerr1 = UNKNOWN / NULL
pl_radeerr2 = UNKNOWN / NULL
pl_radesymerr = UNKNOWN / NULL
pl_radelim = 0
pl_radestr = 1.93
pl_radeformat = UNKNOWN / NULL
pl_rade_solnid = UNKNOWN / NULL
pl_rade_reflink = Calculated Value
pl_ratror = UNKNOWN / NULL
pl_ratrorerr1 = UNKNOWN / NULL
pl_ratrorerr2 = UNKNOWN / NULL
pl_ratrorsymerr = UNKNOWN / NULL
pl_ratrorlim = UNKNOWN / NULL
pl_ratrorstr = UNKNOWN / NULL
pl_ratrorformat = UNKNOWN / NULL
pl_ratror_solnid = UNKNOWN / NULL
pl_ratror_reflink = UNKNOWN / NULL
pl_ratdor = UNKNOWN / NULL
pl_ratdorerr1 = UNKNOWN / NULL
pl_ratdorerr2 = UNKNOWN / NULL
pl_ratdorsymerr = UNKNOWN / NULL
pl_ratdorlim = UNKNOWN / NULL
pl_ratdorstr = UNKNOWN / NULL
pl_ratdorformat = UNKNOWN / NULL
pl_ratdor_solnid = UNKNOWN / NULL
pl_ratdor_reflink = UNKNOWN / NULL
pl_imppar = UNKNOWN / NULL
pl_impparerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL
pl_massesymerr = UNKNOWN / NULL
pl_masselim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_massestr = UNKNOWN / NULL

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = UNKNOWN / NULL

pl_masse_reflink = UNKNOWN / NULL

pl_bmassj = 0.01384388

pl_bmassjerr1 = 0.01164144

pl_bmassjerr2 = -0.00755121

pl_bmassjsymmerr = 0

pl_bmassjlim = 0

pl_bmassjstr = <div>0.014+0.012-0.008</div>

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = Tuomi et al. 2014

pl_bmasse = 4.4

pl_bmasseerr1 = 3.7

pl_bmasseerr2 = -2.4

pl_bmassesymmerr = 0

pl_bmasselim = 0

pl_bmassestr = <div>4.4+3.7-2.4</div>

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = Tuomi et al. 2014

pl_bmassprov = Msini

pl_msini_j = 0.0138438788031338

pl_msini_jerr1 = 0.0116414435389988

pl_msini_jerr2 = -0.00755120661989114

pl_msinijsymmerr = 0

pl_msini_jlim = 0

pl_msini_jstr = <div>0.014+0.012-0.008</div>

pl_msini_jformat = UNKNOWN / NULL

pl_msini_j_solnid = 4415.1

pl_msini_j_reflink = Tuomi et al. 2014

pl_msini_e = 4.4

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msineerr1 = 3.7

pl_msineerr2 = -2.4

pl_msinesymerr = 0

pl_msinelim = 0

pl_msinestr = <div>4.4+3.7-2.4</div>

pl_msineformat = UNKNOWN / NULL

pl_msine_solnid = 4415.1

pl_msine_reflink = Tuomi et al. 2014

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3028.0

st_tefferr1 = UNKNOWN / NULL

st_tefferr2 = UNKNOWN / NULL

st_teffsymerr = 0

st_tefflim = 0

st_teffstr = 3028

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 4415.1

st_teff_reflink = Tuomi et al. 2014

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_log_rhk = UNKNOWN / NULL
st_log_rhkerr1 = UNKNOWN / NULL
st_log_rhkerr2 = UNKNOWN / NULL
st_log_rhksymerr = UNKNOWN / NULL
st_log_rhklim = UNKNOWN / NULL
st_log_rhkstr = UNKNOWN / NULL
st_log_rhkformat = UNKNOWN / NULL
st_log_rhk_solnid = UNKNOWN / NULL
st_log_rhk_reflink = UNKNOWN / NULL
st_met = UNKNOWN / NULL
st_meterr1 = UNKNOWN / NULL
st_meterr2 = UNKNOWN / NULL
st_metsymerr = UNKNOWN / NULL
st_metlim = UNKNOWN / NULL
st_metstr = UNKNOWN / NULL
st_metformat = UNKNOWN / NULL
st_metratio = UNKNOWN / NULL
st_met_solnid = UNKNOWN / NULL
st_met_reflink = UNKNOWN / NULL
st_metn = UNKNOWN / NULL
st_radv = UNKNOWN / NULL
st_radverr1 = UNKNOWN / NULL
st_radverr2 = UNKNOWN / NULL
st_radvsymerr = UNKNOWN / NULL
st_radvlim = UNKNOWN / NULL
st_radvstr = UNKNOWN / NULL
st_radvformat = UNKNOWN / NULL
st_radv_solnid = UNKNOWN / NULL
st_radv_reflink = UNKNOWN / NULL
st_vsin = UNKNOWN / NULL
st_vsinerr1 = UNKNOWN / NULL
st_vsinerr2 = UNKNOWN / NULL
st_vsinymerr = UNKNOWN / NULL
st_vsinlim = UNKNOWN / NULL
st_vsinstr = UNKNOWN / NULL
st_vsinformat = UNKNOWN / NULL
st_vsin_solnid = UNKNOWN / NULL
st_vsin_reflink = UNKNOWN / NULL
st_rotp = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_rotper1 = UNKNOWN / NULL
st_rotper2 = UNKNOWN / NULL
st_rotsymerr = UNKNOWN / NULL
st_rotplim = UNKNOWN / NULL
st_rotpstr = UNKNOWN / NULL
st_rotpformat = UNKNOWN / NULL
st_rotp_solnid = UNKNOWN / NULL
st_rotp_reflink = UNKNOWN / NULL
st_lum = -2.69897
st_lumerr1 = UNKNOWN / NULL
st_lumerr2 = UNKNOWN / NULL
st_lumsymerr = 0
st_lumlim = 0
st_lumstr = -2.7
st_lumformat = UNKNOWN / NULL
st_lum_solnid = 4415.1
st_lum_reflink = <a refstr=TUOMI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014MNRAS.441.1545T/abstract target=ref>Tuomi et al.
2014
st_spectype = M3.5 V
st_spectype_solnid = 4415.1
st_spectype_reflink = <a refstr=TUOMI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014MNRAS.441.1545T/abstract target=ref>Tuomi et al.
2014
st_logg = 4.92764
st_loggerr1 = 0.005985
st_loggerr2 = -0.005985
st_loggsymerr = 1.0
st_logglim = 0
st_loggstr = 4.9276400±0.0059852
st_loggformat = UNKNOWN / NULL
st_logg_solnid = 4400.1
st_logg_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
st_age = UNKNOWN / NULL
st_ageerr1 = UNKNOWN / NULL
st_ageerr2 = UNKNOWN / NULL
st_agesymerr = UNKNOWN / NULL
st_agelim = UNKNOWN / NULL
st_agestr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_ageformat = UNKNOWN / NULL
st_age_solnid = UNKNOWN / NULL
st_age_reflink = UNKNOWN / NULL
st_mass = 0.27
st_masserr1 = UNKNOWN / NULL
st_masserr2 = UNKNOWN / NULL
st_masssymerr = 0
st_masslim = 0
st_massstr = 0.27
st_massformat = UNKNOWN / NULL
st_mass_solnid = 4415.1
st_mass_reflink = <a refstr=TUOMI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014MNRAS.441.1545T/abstract target=ref>Tuomi et al.
2014
st_dens = 14.592971
st_denserr1 = 0.234768
st_denserr2 = -0.234768
st_denssymerr = 1.0
st_denslim = 0
st_densstr = 14.5929710±0.2347685
st_densformat = UNKNOWN / NULL
st_dens_solnid = 4400.1
st_dens_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
st_rad = 0.298255
st_raderr1 = 0.008912
st_raderr2 = -0.008912
st_radsymerr = 1
st_radlim = 0
st_radstr = 0.2982550±0.0089123
st_radformat = UNKNOWN / NULL
st_rad_solnid = 4400.1
st_rad_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pm = 1174.0017621
sy_pmerr1 = 0.1491618
sy_pmerr2 = -0.1491618
sy_pmsymerr = 1
sy_pmlim = UNKNOWN / NULL
sy_pmstr = 1174.0017621±0.1491618

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = -706.117

sy_pmraerr1 = 0.185091

sy_pmraerr2 = -0.185091

sy_pmrasyerr = 1

sy_pmr ALIM = UNKNOWN / NULL

sy_pmrastr = -706.117000±0.185091

sy_pmraformat = UNKNOWN / NULL

sy_pmra_solnid = 4400.1

sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = -937.912

sy_pmdecerr1 = 0.124267

sy_pmdecerr2 = -0.124267

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = -937.912000±0.124267

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 199.703

sy_plxerr1 = 0.0832292

sy_plxerr2 = -0.0832292

sy_plxsymerr = 1

sy_plxlim = 0

sy_plxstr = 199.7030000±0.0832292

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 5.00671

sy_disterr1 = 0.0021

sy_disterr2 = -0.0021

sy_distsymerr = 0

sy_distlim = 0

sy_diststr = 5.00671±0.00210

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_bmag = 1.931

sy_bmagerr1 = 0.047

sy_bmagerr2 = -0.047

sy_bmagymerr = 1

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = 1.931±0.047

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_vmag = 10.94

sy_vmagerr1 = 0.1

sy_vmagerr2 = -0.1

sy_vmaglim = 0

sy_vmagymerr = 1

sy_vmagstr = 10.94±0.10

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_jmag = 6.544

sy_jmagerr1 = 0.023

sy_jmagerr2 = -0.023

sy_jmaglim = 0

sy_jmagymerr = 1

sy_jmagstr = 6.544±0.023

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 5.917

sy_hmagerr1 = 0.038

sy_hmagerr2 = -0.038

sy_hmaglim = 0

sy_hmagymerr = 1

sy_hmagstr = 5.917±0.038

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 5.606

sy_kmagerr1 = 0.02

sy_kmagerr2 = -0.02

sy_kmaglim = 0

sy_kmagsymerr = 1

sy_kmagstr = 5.606±0.020

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = UNKNOWN / NULL

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagsymerr = UNKNOWN / NULL

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

sy_rmagerr1 = UNKNOWN / NULL

sy_rmagerr2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = UNKNOWN / NULL

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = UNKNOWN / NULL

sy_w1magstr = UNKNOWN / NULL

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 4400.1

sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w2mag = UNKNOWN / NULL

sy_w2magerr1 = UNKNOWN / NULL

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = UNKNOWN / NULL

sy_w2magstr = UNKNOWN / NULL

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 4400.1

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w3mag = UNKNOWN / NULL

sy_w3magerr1 = UNKNOWN / NULL

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = UNKNOWN / NULL

sy_w3magstr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 4400.1

sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w4mag = UNKNOWN / NULL

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = UNKNOWN / NULL

sy_w4magstr = UNKNOWN / NULL

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 4400.1

sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_icmag = 8.16

sy_icmagerr1 = 0.008

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymerr = 0.0

sy_icmagstr = 8.160±0.008

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 490.5

sy_icmag_reflink = <a refstr=LAING_1989
href=https://ui.adsabs.harvard.edu/abs/1989SAAOC...13...29L/abstract target=ref> Laing 1989

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = UNKNOWN / NULL

sy_gmagstr = UNKNOWN / NULL

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gaiamag = 9.57025

sy_gaiamagerr1 = 0.001221

sy_gaiamagerr2 = -0.001221

sy_gaiamaglim = UNKNOWN / NULL

sy_gaiamagsymerr = 1.0

sy_gaiamagstr = 9.570250±0.001221

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gaiamagformat = UNKNOWN / NULL

sy_gaiamag_solnid = 4400.1

sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_tmag = 8.24607

sy_tmagerr1 = 0.0077153

sy_tmagerr2 = -0.0077153

sy_tmaglim = UNKNOWN / NULL

sy_tmagsymerr = 1

sy_tmagstr = 8.2460700±0.0077153

sy_tmagformat = UNKNOWN / NULL

sy_tmag_solnid = 4400.1

sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kepmag = UNKNOWN / NULL

sy_kepmagerr1 = UNKNOWN / NULL

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymerr = UNKNOWN / NULL

sy_kepmagstr = UNKNOWN / NULL

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

x = -0.07153850190266586

y = -0.7118234519684987

z = -0.6987056719199958

htm20 = -151231137

pl_angsep = 16.0

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 16

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated
Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 5955305209191546112

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 2.1

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 2

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

40/100 : GJ 682 c

systemid = 1.58296

sy_name = GJ 682

objectid = 3.12448

pl_name = GJ 682 c

pl_letter = c

hostid = 2.58296

hostname = GJ 682

hd_name = UNKNOWN / NULL

hip_name = HIP 86214

tic_id = TIC 16909043

gaia_dr2_id = Gaia DR2 5955305209191546112

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2014-06

disc_year = 2014

disc_refid = 4415

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = Multiple Observatories

disc_instrument = Multiple Instruments

disc_telescope = Multiple Telescopes

disc_refname = <a refstr=TUOMI_ET_AL__2014

href=https://ui.adsabs.harvard.edu/abs/2014MNRAS.441.1545T/abstract target=ref>Tuomi et al.
2014

sy_snum = 1

sy_pnum = 2

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 0
st_nspec = 0
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 0
ra = 264.2610245
raerr1 = 2.690294444444444e-08
raerr2 = -2.690294444444444e-08
rasymerr = 1
rastr = 17h37m02.65s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -44.3232519
decerr1 = 2.1322e-08
decerr2 = -2.1322e-08
decsymerr = 1
decstr = -44d19m23.71s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 345.9806
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 345.9806
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = -6.63429
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = -6.63429
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 265.6022

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 265.6022

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = -20.97147

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = -20.97147

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 57.32

pl_orbpererr1 = 0.45

pl_orbpererr2 = -0.48

pl_orbpersymerr = 0

pl_orbperlim = 0

pl_orbperstr = <div>57.32<span
class="superscript">+0.45-0.48</div>

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 4415.1

pl_orbper_reflink = <a refstr=TUOMI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014MNRAS.441.1545T/abstract target=ref>Tuomi et al.
2014

pl_orblper = 320.0

pl_orblpererr1 = UNKNOWN / NULL

pl_orblpererr2 = UNKNOWN / NULL

pl_orblpersymerr = 0.0

pl_orblperlim = 0

pl_orblperstr = 320

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 4415.1

pl_orblper_reflink = <a refstr=TUOMI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014MNRAS.441.1545T/abstract target=ref>Tuomi et al.
2014

pl_orbsmax = 0.176

pl_orbsmaxerr1 = 0.03

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxerr2 = -0.009

pl_orbsmaxsymerr = 0

pl_orbsmaxlim = 0

pl_orbsmaxstr = <div>0.176+0.030-0.009</div>

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 4415.1

pl_orbsmax_reflink = Tuomi et al. 2014

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = UNKNOWN / NULL

pl_orbtperr1 = UNKNOWN / NULL

pl_orbtperr2 = UNKNOWN / NULL

pl_orbtpersymerr = UNKNOWN / NULL

pl_orbtperlim = UNKNOWN / NULL

pl_orbtperstr = UNKNOWN / NULL

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = UNKNOWN / NULL

pl_orbtper_reflink = UNKNOWN / NULL

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = 0.1

pl_orbeccenerr1 = 0.19

pl_orbeccenerr2 = -0.1

pl_orbeccensymerr = 0.0

pl_orbeccenlim = 0

pl_orbeccenstr = <div>0.10+0.19-0.10</div>

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 4415.1

pl_orbeccen_reflink = Tuomi et al. 2014

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqt = 190.08

pl_eqterr1 = UNKNOWN / NULL

pl_eqterr2 = UNKNOWN / NULL

pl_eqtsymerr = UNKNOWN / NULL

pl_eqtlim = 0

pl_eqtstr = 190.076

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = UNKNOWN / NULL

pl_eqt_reflink = Calculated Value

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 0.0646

pl_insolerr1 = UNKNOWN / NULL

pl_insolerr2 = UNKNOWN / NULL

pl_insolsymerr = UNKNOWN / NULL

pl_insollim = 0

pl_insolstr = 0.065

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = UNKNOWN / NULL

pl_insol_reflink = Calculated Value

pl_dens = 1.98

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 1.98

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated Value

pl_trandep = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandeplim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = UNKNOWN / NULL

pl_tranmiderr1 = UNKNOWN / NULL

pl_tranmiderr2 = UNKNOWN / NULL

pl_tranmidsymerr = UNKNOWN / NULL

pl_tranmidlim = UNKNOWN / NULL

pl_tranmidstr = UNKNOWN / NULL

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = UNKNOWN / NULL

pl_tranmid_reflink = UNKNOWN / NULL

pl_tranmid_systemref = UNKNOWN / NULL

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 3.98

pl_rvamperr1 = 1.62

pl_rvamperr2 = -2.16

pl_rvampsymerr = 0

pl_rvamplim = 0

pl_rvampstr = <div>3.98+1.62-2.16</div>

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 4415.1

pl_rvamp_reflink = Tuomi et al. 2014

pl_radj = 0.258

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_radjerr1 = UNKNOWN / NULL
pl_radjerr2 = UNKNOWN / NULL
pl_radjsymerr = UNKNOWN / NULL
pl_radjlim = 0
pl_radjstr = 0.258
pl_radjformat = UNKNOWN / NULL
pl_radj_solnid = UNKNOWN / NULL
pl_radj_reflink = Calculated Value
pl_rade = 2.89
pl_radeerr1 = UNKNOWN / NULL
pl_radeerr2 = UNKNOWN / NULL
pl_radesymerr = UNKNOWN / NULL
pl_radelim = 0
pl_radestr = 2.89
pl_radeformat = UNKNOWN / NULL
pl_rade_solnid = UNKNOWN / NULL
pl_rade_reflink = Calculated Value
pl_ratror = UNKNOWN / NULL
pl_ratrorerr1 = UNKNOWN / NULL
pl_ratrorerr2 = UNKNOWN / NULL
pl_ratrorsymerr = UNKNOWN / NULL
pl_ratrorlim = UNKNOWN / NULL
pl_ratrorstr = UNKNOWN / NULL
pl_ratrorformat = UNKNOWN / NULL
pl_ratror_solnid = UNKNOWN / NULL
pl_ratror_reflink = UNKNOWN / NULL
pl_ratdor = UNKNOWN / NULL
pl_ratdorerr1 = UNKNOWN / NULL
pl_ratdorerr2 = UNKNOWN / NULL
pl_ratdorsymerr = UNKNOWN / NULL
pl_ratdorlim = UNKNOWN / NULL
pl_ratdorstr = UNKNOWN / NULL
pl_ratdorformat = UNKNOWN / NULL
pl_ratdor_solnid = UNKNOWN / NULL
pl_ratdor_reflink = UNKNOWN / NULL
pl_imppar = UNKNOWN / NULL
pl_impparerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL
pl_massesymerr = UNKNOWN / NULL
pl_masselim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_massestr = UNKNOWN / NULL

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = UNKNOWN / NULL

pl_masse_reflink = UNKNOWN / NULL

pl_bmassj = 0.02737312

pl_bmassjerr1 = 0.01824875

pl_bmassjerr2 = -0.01447315

pl_bmassjsymmerr = 0

pl_bmassjlim = 0

pl_bmassjstr = <div>0.0274+0.0182-0.0145</div>

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = Tuomi et al. 2014

pl_bmasse = 8.7

pl_bmasseerr1 = 5.8

pl_bmasseerr2 = -4.6

pl_bmassesymmerr = 0

pl_bmasselim = 0

pl_bmassestr = <div>8.70+5.80-4.60</div>

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = Tuomi et al. 2014

pl_bmassprov = Msini

pl_msini_j = 0.0273731239971054

pl_msini_jerr1 = 0.0182487493314036

pl_msini_jerr2 = -0.014473146021458

pl_msinijsymmerr = 0

pl_msini_jlim = 0

pl_msini_jstr = <div>0.0274+0.0182-0.0145</div>

pl_msini_jformat = UNKNOWN / NULL

pl_msini_j_solnid = 4415.1

pl_msini_j_reflink = Tuomi et al. 2014

pl_msinie = 8.7

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msineerr1 = 5.8

pl_msineerr2 = -4.6

pl_msinesymerr = 0

pl_msinelim = 0

pl_msinestr = <div>8.70+5.80-4.60</div>

pl_msineformat = UNKNOWN / NULL

pl_msine_solnid = 4415.1

pl_msine_reflink = Tuomi et al. 2014

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3028.0

st_tefferr1 = UNKNOWN / NULL

st_tefferr2 = UNKNOWN / NULL

st_teffsymerr = 0

st_tefflim = 0

st_teffstr = 3028

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 4415.1

st_teff_reflink = Tuomi et al. 2014

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_log_rhk = UNKNOWN / NULL
st_log_rhkerr1 = UNKNOWN / NULL
st_log_rhkerr2 = UNKNOWN / NULL
st_log_rhksymerr = UNKNOWN / NULL
st_log_rhklim = UNKNOWN / NULL
st_log_rhkstr = UNKNOWN / NULL
st_log_rhkformat = UNKNOWN / NULL
st_log_rhk_solnid = UNKNOWN / NULL
st_log_rhk_reflink = UNKNOWN / NULL
st_met = UNKNOWN / NULL
st_meterr1 = UNKNOWN / NULL
st_meterr2 = UNKNOWN / NULL
st_metsymerr = UNKNOWN / NULL
st_metlim = UNKNOWN / NULL
st_metstr = UNKNOWN / NULL
st_metformat = UNKNOWN / NULL
st_metratio = UNKNOWN / NULL
st_met_solnid = UNKNOWN / NULL
st_met_reflink = UNKNOWN / NULL
st_metn = UNKNOWN / NULL
st_radv = UNKNOWN / NULL
st_radvrr1 = UNKNOWN / NULL
st_radvrr2 = UNKNOWN / NULL
st_radvsymerr = UNKNOWN / NULL
st_radvlim = UNKNOWN / NULL
st_radvstr = UNKNOWN / NULL
st_radvformat = UNKNOWN / NULL
st_radv_solnid = UNKNOWN / NULL
st_radv_reflink = UNKNOWN / NULL
st_vsin = UNKNOWN / NULL
st_vsinerr1 = UNKNOWN / NULL
st_vsinerr2 = UNKNOWN / NULL
st_vsinymerr = UNKNOWN / NULL
st_vsinlim = UNKNOWN / NULL
st_vsinstr = UNKNOWN / NULL
st_vsinformat = UNKNOWN / NULL
st_vsin_solnid = UNKNOWN / NULL
st_vsin_reflink = UNKNOWN / NULL
st_rotp = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_rotper1 = UNKNOWN / NULL
st_rotper2 = UNKNOWN / NULL
st_rotsymerr = UNKNOWN / NULL
st_rotplim = UNKNOWN / NULL
st_rotpstr = UNKNOWN / NULL
st_rotpformat = UNKNOWN / NULL
st_rotp_solnid = UNKNOWN / NULL
st_rotp_reflink = UNKNOWN / NULL
st_lum = -2.69897
st_lumerr1 = UNKNOWN / NULL
st_lumerr2 = UNKNOWN / NULL
st_lumsymerr = 0
st_lumlim = 0
st_lumstr = -2.7
st_lumformat = UNKNOWN / NULL
st_lum_solnid = 4415.1
st_lum_reflink = <a refstr=TUOMI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014MNRAS.441.1545T/abstract target=ref>Tuomi et al.
2014
st_spectype = M3.5 V
st_spectype_solnid = 4415.1
st_spectype_reflink = <a refstr=TUOMI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014MNRAS.441.1545T/abstract target=ref>Tuomi et al.
2014
st_logg = 4.92764
st_loggerr1 = 0.005985
st_loggerr2 = -0.005985
st_loggsymerr = 1.0
st_logglim = 0
st_loggstr = 4.9276400±0.0059852
st_loggformat = UNKNOWN / NULL
st_logg_solnid = 4400.1
st_logg_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
st_age = UNKNOWN / NULL
st_ageerr1 = UNKNOWN / NULL
st_ageerr2 = UNKNOWN / NULL
st_agesymerr = UNKNOWN / NULL
st_agelim = UNKNOWN / NULL
st_agestr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_ageformat = UNKNOWN / NULL
st_age_solnid = UNKNOWN / NULL
st_age_reflink = UNKNOWN / NULL
st_mass = 0.27
st_masserr1 = UNKNOWN / NULL
st_masserr2 = UNKNOWN / NULL
st_masssymerr = 0
st_masslim = 0
st_massstr = 0.27
st_massformat = UNKNOWN / NULL
st_mass_solnid = 4415.1
st_mass_reflink = <a refstr=TUOMI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014MNRAS.441.1545T/abstract target=ref>Tuomi et al.
2014
st_dens = 14.592971
st_denserr1 = 0.234768
st_denserr2 = -0.234768
st_denssymerr = 1.0
st_denslim = 0
st_densstr = 14.5929710±0.2347685
st_densformat = UNKNOWN / NULL
st_dens_solnid = 4400.1
st_dens_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
st_rad = 0.298255
st_raderr1 = 0.008912
st_raderr2 = -0.008912
st_radsymerr = 1
st_radlim = 0
st_radstr = 0.2982550±0.0089123
st_radformat = UNKNOWN / NULL
st_rad_solnid = 4400.1
st_rad_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pm = 1174.0017621
sy_pmerr1 = 0.1491618
sy_pmerr2 = -0.1491618
sy_pmsymerr = 1
sy_pmlim = UNKNOWN / NULL
sy_pmstr = 1174.0017621±0.1491618

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = -706.117

sy_pmraerr1 = 0.185091

sy_pmraerr2 = -0.185091

sy_pmrasyerr = 1

sy_pmr ALIM = UNKNOWN / NULL

sy_pmrastr = -706.117000±0.185091

sy_pmraformat = UNKNOWN / NULL

sy_pmra_solnid = 4400.1

sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = -937.912

sy_pmdecerr1 = 0.124267

sy_pmdecerr2 = -0.124267

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = -937.912000±0.124267

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 199.703

sy_plxerr1 = 0.0832292

sy_plxerr2 = -0.0832292

sy_plxsymerr = 1

sy_plxlim = 0

sy_plxstr = 199.7030000±0.0832292

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 5.00671

sy_disterr1 = 0.0021

sy_disterr2 = -0.0021

sy_distsymerr = 0

sy_distlim = 0

sy_diststr = 5.00671±0.00210

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_bmag = 1.931

sy_bmagerr1 = 0.047

sy_bmagerr2 = -0.047

sy_bmagymerr = 1

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = 1.931±0.047

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_vmag = 10.94

sy_vmagerr1 = 0.1

sy_vmagerr2 = -0.1

sy_vmaglim = 0

sy_vmagymerr = 1

sy_vmagstr = 10.94±0.10

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_jmag = 6.544

sy_jmagerr1 = 0.023

sy_jmagerr2 = -0.023

sy_jmaglim = 0

sy_jmagymerr = 1

sy_jmagstr = 6.544±0.023

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 5.917

sy_hmagerr1 = 0.038

sy_hmagerr2 = -0.038

sy_hmaglim = 0

sy_hmagymerr = 1

sy_hmagstr = 5.917±0.038

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 5.606

sy_kmagerr1 = 0.02

sy_kmagerr2 = -0.02

sy_kmaglim = 0

sy_kmagymerr = 1

sy_kmagstr = 5.606±0.020

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = UNKNOWN / NULL

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagsymerr = UNKNOWN / NULL

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

sy_rmagerr1 = UNKNOWN / NULL

sy_rmagerr2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = UNKNOWN / NULL

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = UNKNOWN / NULL

sy_w1magstr = UNKNOWN / NULL

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 4400.1

sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w2mag = UNKNOWN / NULL

sy_w2magerr1 = UNKNOWN / NULL

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = UNKNOWN / NULL

sy_w2magstr = UNKNOWN / NULL

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 4400.1

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w3mag = UNKNOWN / NULL

sy_w3magerr1 = UNKNOWN / NULL

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = UNKNOWN / NULL

sy_w3magstr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 4400.1

sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w4mag = UNKNOWN / NULL

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = UNKNOWN / NULL

sy_w4magstr = UNKNOWN / NULL

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 4400.1

sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_icmag = 8.16

sy_icmagerr1 = 0.008

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymerr = 0.0

sy_icmagstr = 8.160±0.008

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 490.5

sy_icmag_reflink = <a refstr=LAING_1989
href=https://ui.adsabs.harvard.edu/abs/1989SAAOC...13...29L/abstract target=ref> Laing 1989

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = UNKNOWN / NULL

sy_gmagstr = UNKNOWN / NULL

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gaiamag = 9.57025

sy_gaiamagerr1 = 0.001221

sy_gaiamagerr2 = -0.001221

sy_gaiamaglim = UNKNOWN / NULL

sy_gaiamagsymerr = 1.0

sy_gaiamagstr = 9.570250±0.001221

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gaiamagformat = UNKNOWN / NULL

sy_gaiamag_solnid = 4400.1

sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_tmag = 8.24607

sy_tmagerr1 = 0.0077153

sy_tmagerr2 = -0.0077153

sy_tmaglim = UNKNOWN / NULL

sy_tmagsymerr = 1

sy_tmagstr = 8.2460700±0.0077153

sy_tmagformat = UNKNOWN / NULL

sy_tmag_solnid = 4400.1

sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kepmag = UNKNOWN / NULL

sy_kepmagerr1 = UNKNOWN / NULL

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymerr = UNKNOWN / NULL

sy_kepmagstr = UNKNOWN / NULL

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

x = -0.07153850190266586

y = -0.7118234519684987

z = -0.6987056719199958

htm20 = -151231137

pl_angsep = 35.2

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 35.2

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated
Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 5955305209191546112

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 0.2

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 0

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

41/100 : GJ 3323 b

systemid = 1.101289

sy_name = GJ 3323

objectid = 3.12007

pl_name = GJ 3323 b

pl_letter = b

hostid = 2.101289

hostname = GJ 3323

hd_name = UNKNOWN / NULL

hip_name = UNKNOWN / NULL

tic_id = TIC 43605290

gaia_dr2_id = Gaia DR2 3187115498866675456

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2017-06

disc_year = 2017

disc_refid = 3957

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = La Silla Observatory

disc_instrument = HARPS Spectrograph

disc_telescope = 3.6 m ESO Telescope

disc_refname = <a refstr=ASTUDILLO_DEFRU_ET_AL__2017

href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defru et al. 2017

sy_snum = 1

sy_pnum = 2

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 0
st_nrv = 0
st_nspec = 0
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 0
ra = 75.4868824
raerr1 = 1.204744444444444e-08
raerr2 = -1.204744444444444e-08
rasymerr = 1
rastr = 05h01m56.85s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -6.9485133
decerr1 = 1.058975e-08
decerr2 = -1.058975e-08
decsymerr = 1
decstr = -06d56m54.65s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 206.43154
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 206.43154
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = -27.47443
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = -27.47443
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 73.37934

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 73.37934

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = -29.55444

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = -29.55444

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 5.3636

pl_orbpererr1 = 0.0007

pl_orbpererr2 = -0.0007

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 5.3636±0.0007

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 3957.1

pl_orbper_reflink = <a refstr=ASTUDILLO_DEFRU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defru et
al. 2017

pl_orblper = UNKNOWN / NULL

pl_orblpererr1 = UNKNOWN / NULL

pl_orblpererr2 = UNKNOWN / NULL

pl_orblpersymerr = UNKNOWN / NULL

pl_orblperlim = UNKNOWN / NULL

pl_orblperstr = UNKNOWN / NULL

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = UNKNOWN / NULL

pl_orblper_reflink = UNKNOWN / NULL

pl_orbsmax = 0.03282

pl_orbsmaxerr1 = 0.00054

pl_orbsmaxerr2 = -0.00056

pl_orbsmaxsymerr = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxlim = 0

pl_orbsmaxstr = <div>0.03282+0.00054-0.00056</div>

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 3957.1

pl_orbsmax_reflink = Astudillo-Defru et al. 2017

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = UNKNOWN / NULL

pl_orbtpererr1 = UNKNOWN / NULL

pl_orbtpererr2 = UNKNOWN / NULL

pl_orbtpersymerr = UNKNOWN / NULL

pl_orbtperlim = UNKNOWN / NULL

pl_orbtperstr = UNKNOWN / NULL

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = UNKNOWN / NULL

pl_orbtper_reflink = UNKNOWN / NULL

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = 0.23

pl_orbeccenerr1 = 0.11

pl_orbeccenerr2 = -0.11

pl_orbeccensymerr = 1.0

pl_orbeccenlim = 0

pl_orbeccenstr = 0.23±0.11

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 3957.1

pl_orbeccen_reflink = Astudillo-Defru et al. 2017

pl_eqt = 290.06

pl_eqterr1 = 33.3

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqterr2 = -33.3

pl_eqtsymmerr = UNKNOWN / NULL

pl_eqtlim = 0

pl_eqtstr = 290.060&plusmn33.301

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = UNKNOWN / NULL

pl_eqt_reflink = Calculated Value

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymmerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 2.58

pl_insolerr1 = UNKNOWN / NULL

pl_insolerr2 = UNKNOWN / NULL

pl_insolymmerr = 0.0

pl_insolim = 0

pl_insolstr = 2.58

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = 3957.1

pl_insol_reflink = Astudillo-Defru et al. 2017

pl_dens = 5.96

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymmerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 5.96

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_trandeperr2 = UNKNOWN / NULL
pl_trandepsymerr = UNKNOWN / NULL
pl_trandeplim = UNKNOWN / NULL
pl_trandepstr = UNKNOWN / NULL
pl_trandepformat = UNKNOWN / NULL
pl_trandep_solnid = UNKNOWN / NULL
pl_trandep_reflink = UNKNOWN / NULL
pl_tranmid = UNKNOWN / NULL
pl_tranmiderr1 = UNKNOWN / NULL
pl_tranmiderr2 = UNKNOWN / NULL
pl_tranmidsymerr = UNKNOWN / NULL
pl_tranmidlim = UNKNOWN / NULL
pl_tranmidstr = UNKNOWN / NULL
pl_tranmidformat = UNKNOWN / NULL
pl_tranmid_solnid = UNKNOWN / NULL
pl_tranmid_reflink = UNKNOWN / NULL
pl_tranmid_systemref = UNKNOWN / NULL
pl_trandur = UNKNOWN / NULL
pl_trandurerr1 = UNKNOWN / NULL
pl_trandurerr2 = UNKNOWN / NULL
pl_trandursymerr = UNKNOWN / NULL
pl_trandurlim = UNKNOWN / NULL
pl_trandurstr = UNKNOWN / NULL
pl_trandurformat = UNKNOWN / NULL
pl_trandur_solnid = UNKNOWN / NULL
pl_trandur_reflink = UNKNOWN / NULL
pl_rvamp = 2.55
pl_rvamperr1 = 0.33
pl_rvamperr2 = -0.32
pl_rvampsymerr = 0
pl_rvamplim = 0
pl_rvampstr = <div>2.55+0.33-0.32</div>
pl_rvampformat = UNKNOWN / NULL
pl_rvamp_solnid = 3957.1
pl_rvamp_reflink = Astudillo-Defru et al. 2017
pl_radj = 0.109
pl_radjerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.109

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated Value

pl_rade = 1.23

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 1.23

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

pl_ratdor_reflink = UNKNOWN / NULL

pl_imppar = UNKNOWN / NULL

pl_impparerr1 = UNKNOWN / NULL

pl_impparerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_impparsymmerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymmerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymmerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymmerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL
pl_massesymmerr = UNKNOWN / NULL
pl_masselim = UNKNOWN / NULL
pl_massestr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = UNKNOWN / NULL

pl_masse_reflink = UNKNOWN / NULL

pl_bmassj = 0.0063556

pl_bmassjerr1 = 0.00081805

pl_bmassjerr2 = -0.00078658

pl_bmassjsymerr = 0

pl_bmassjlim = 0

pl_bmassjstr = <div>0.00636+0.00082-0.00079</div>

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = Astudillo-Defru et al. 2017

pl_bmasse = 2.02

pl_bmasseerr1 = 0.26

pl_bmasseerr2 = -0.25

pl_bmassesymerr = 0

pl_bmasselim = 0

pl_bmassestr = <div>2.02+0.26-0.25</div>

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = Astudillo-Defru et al. 2017

pl_bmassprov = Msini

pl_msini_j = 0.00635559890507504

pl_msini_jerr1 = 0.00081804738382154

pl_msini_jerr2 = -0.000786584022905327

pl_msinijsymerr = 0

pl_msini_jlim = 0

pl_msini_jstr = <div>0.00636+0.00082-0.00079</div>

pl_msini_jformat = UNKNOWN / NULL

pl_msini_j_solnid = 3957.1

pl_msini_j_reflink = Astudillo-Defru et al. 2017

pl_msini_e = 2.02

pl_msini_eerr1 = 0.26

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msineerr2 = -0.25

pl_msinesymerr = 0

pl_msinielim = 0

pl_msiniestr = <div>2.02+0.26-0.25</div>

pl_msineformat = UNKNOWN / NULL

pl_msine_solnid = 3957.1

pl_msine_reflink = Astudillo-Defru et al. 2017

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3159.0

st_tefferr1 = 49.0

st_tefferr2 = -49.0

st_teffsymerr = 1

st_tefflim = 0

st_teffstr = 3159±49

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 3957.1

st_teff_reflink = Astudillo-Defru et al. 2017

st_log_rhk = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_log_rhkerr1 = UNKNOWN / NULL
st_log_rhkerr2 = UNKNOWN / NULL
st_log_rhksymerr = UNKNOWN / NULL
st_log_rhklim = UNKNOWN / NULL
st_log_rhkstr = UNKNOWN / NULL
st_log_rhkformat = UNKNOWN / NULL
st_log_rhk_solnid = UNKNOWN / NULL
st_log_rhk_reflink = UNKNOWN / NULL
st_met = -0.27
st_meterr1 = 0.09
st_meterr2 = -0.09
st_metsymerr = 1.0
st_metlim = 0
st_metstr = -0.27±0.09
st_metformat = UNKNOWN / NULL
st_metratio = [Fe/H]
st_met_solnid = 3957.1
st_met_reflink = <a refstr=ASTUDILLO_DEFERU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defru et
al. 2017
st_metn = UNKNOWN / NULL
st_radv = 42.4508
st_radverr1 = 0.0002
st_radverr2 = -0.0002
st_radvsymerr = 1.0
st_radvlim = 0
st_radvstr = 42.4508±0.0002
st_radvformat = UNKNOWN / NULL
st_radv_solnid = 3957.1
st_radv_reflink = <a refstr=ASTUDILLO_DEFERU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defru et
al. 2017
st_vsin = UNKNOWN / NULL
st_vsinerr1 = UNKNOWN / NULL
st_vsinerr2 = UNKNOWN / NULL
st_vsymerr = UNKNOWN / NULL
st_vsinlim = UNKNOWN / NULL
st_vsinstr = UNKNOWN / NULL
st_vsinformat = UNKNOWN / NULL
st_vsin_solnid = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_vsin_reflink = UNKNOWN / NULL

st_rotp = 33.0

st_rotperr1 = UNKNOWN / NULL

st_rotperr2 = UNKNOWN / NULL

st_rotpsymerr = 0.0

st_rotplim = 0

st_rotpstr = 33

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 3957.1

st_rotp_reflink = <a refstr=ASTUDILLO_DEFERU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defru et
al. 2017

st_lum = -2.56864

st_lumerr1 = 0.53712

st_lumerr2 = -1.43136

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-2.6<span
class="superscript">+0.5-1.4</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 3957.1

st_lum_reflink = <a refstr=ASTUDILLO_DEFERU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defru et
al. 2017

st_spectype = M4

st_spectype_solnid = 3957.1

st_spectype_reflink = <a refstr=ASTUDILLO_DEFERU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defru et
al. 2017

st_logg = UNKNOWN / NULL

st_loggerr1 = UNKNOWN / NULL

st_loggerr2 = UNKNOWN / NULL

st_loggsymerr = UNKNOWN / NULL

st_logglim = UNKNOWN / NULL

st_loggstr = UNKNOWN / NULL

st_loggformat = UNKNOWN / NULL

st_logg_solnid = UNKNOWN / NULL

st_logg_reflink = UNKNOWN / NULL

st_age = UNKNOWN / NULL

st_ageerr1 = UNKNOWN / NULL

st_ageerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_agesymerr = UNKNOWN / NULL
st_agelim = UNKNOWN / NULL
st_agestr = UNKNOWN / NULL
st_ageformat = UNKNOWN / NULL
st_age_solnid = UNKNOWN / NULL
st_age_reflink = UNKNOWN / NULL
st_mass = 0.164
st_masserr1 = UNKNOWN / NULL
st_masserr2 = UNKNOWN / NULL
st_masssymerr = 0
st_masslim = 0
st_massstr = 0.164
st_massformat = UNKNOWN / NULL
st_mass_solnid = 3957.1
st_mass_reflink = <a refstr=ASTUDILLO_DEFERU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defru et
al. 2017
st_dens = UNKNOWN / NULL
st_denserr1 = UNKNOWN / NULL
st_denserr2 = UNKNOWN / NULL
st_denssymerr = UNKNOWN / NULL
st_denslim = UNKNOWN / NULL
st_densstr = UNKNOWN / NULL
st_densformat = UNKNOWN / NULL
st_dens_solnid = UNKNOWN / NULL
st_dens_reflink = UNKNOWN / NULL
st_rad = 0.119
st_raderr1 = 0.027
st_raderr2 = -0.027
st_radsymerr = 1
st_radlim = 0
st_radstr = 0.119±0.027
st_radformat = UNKNOWN / NULL
st_rad_solnid = 3957.1
st_rad_reflink = <a refstr=ASTUDILLO_DEFERU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defru et
al. 2017
sy_pm = 767.7791462
sy_pmerr1 = 0.09139
sy_pmerr2 = -0.09139

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_pmsymerr = 1

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 767.7791462±0.0913900

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = -551.722

sy_pmraerr1 = 0.0987416

sy_pmraerr2 = -0.0987416

sy_pmrasymerr = 1

sy_pmrалim = UNKNOWN / NULL

sy_pmrastr = -551.7220000±0.0987416

sy_pmraformat = UNKNOWN / NULL

sy_pmra_solnid = 4400.1

sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = -533.936

sy_pmdecerr1 = 0.0828232

sy_pmdecerr2 = -0.0828232

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = -533.9360000±0.0828232

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 186.023

sy_plxerr1 = 0.059027

sy_plxerr2 = -0.059027

sy_plxymerr = 1

sy_plxlim = 0

sy_plxstr = 186.023000±0.059027

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 5.37484

sy_disterr1 = 0.00172

sy_disterr2 = -0.00172

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_distsymerr = 0

sy_distlim = 0

sy_diststr = 5.37484±0.00172

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_bmag = 13.95

sy_bmagerr1 = 0.025

sy_bmagerr2 = UNKNOWN / NULL

sy_bmagymerr = 0

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = 13.950±0.025

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 483.2

sy_bmag_reflink = <a refstr=WEIS_1996
href=https://ui.adsabs.harvard.edu/abs/1996AJ....112.2300W/abstract target=ref> Weis 1996

sy_vmag = 12.57

sy_vmagerr1 = 0.2

sy_vmagerr2 = -0.2

sy_vmaglim = 0

sy_vmagymerr = 1

sy_vmagstr = 12.57±0.20

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_jmag = 7.617

sy_jmagerr1 = 0.032

sy_jmagerr2 = -0.032

sy_jmaglim = 0

sy_jmagymerr = 1

sy_jmagstr = 7.617±0.032

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 7.065

sy_hmagerr1 = 0.046

sy_hmagerr2 = -0.046

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_hmaglim = 0

sy_hmagsymmerr = 1

sy_hmagstr = 7.065±0.046

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 6.736

sy_kmagerr1 = 0.024

sy_kmagerr2 = -0.024

sy_kmaglim = 0

sy_kmagsymmerr = 1

sy_kmagstr = 6.736±0.024

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = UNKNOWN / NULL

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagsymmerr = UNKNOWN / NULL

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

sy_rmagerr1 = UNKNOWN / NULL

sy_rmagerr2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymmerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_imaglim = UNKNOWN / NULL

sy_imagsymmerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymmerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = 6.548

sy_w1magerr1 = 0.084

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymmerr = 0.0

sy_w1magstr = 6.548±0.084

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 3384.3

sy_w1mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w2mag = 6.281

sy_w2magerr1 = 0.026

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymmerr = 0.0

sy_w2magstr = 6.281±0.026

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 3384.3

sy_w2mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w3mag = 6.218

sy_w3magerr1 = 0.015

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = 0.0

sy_w3magstr = 6.218±0.015

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 3384.3

sy_w3mag_reflink = <a refstr=CUTRI_ET_AL__2014

href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w4mag = 6.091

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = 0.0

sy_w4magstr = 6.091±0.060

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 3384.3

sy_w4mag_reflink = <a refstr=CUTRI_ET_AL__2014

href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_icmag = 9.2

sy_icmagerr1 = 0.025

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymerr = 0.0

sy_icmagstr = 9.200±0.025

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 483.2

sy_icmag_reflink = <a refstr=WEIS_1996

href=https://ui.adsabs.harvard.edu/abs/1996AJ....112.2300W/abstract target=ref> Weis 1996

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = UNKNOWN / NULL

sy_gmagstr = UNKNOWN / NULL

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gaiamag = 10.6467

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gaiamagerr1 = 0.000647
sy_gaiamagerr2 = -0.000647
sy_gaiamaglim = UNKNOWN / NULL
sy_gaiamagsymerr = 1.0
sy_gaiamagstr = 10.646700±0.000647
sy_gaiamagformat = UNKNOWN / NULL
sy_gaiamag_solnid = 4400.1
sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_tmag = 9.4284
sy_tmagerr1 = 0.006
sy_tmagerr2 = -0.006
sy_tmaglim = UNKNOWN / NULL
sy_tmagsymerr = 1
sy_tmagstr = 9.4284±0.0060
sy_tmagformat = UNKNOWN / NULL
sy_tmag_solnid = 4400.1
sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kepmag = UNKNOWN / NULL
sy_kepmagerr1 = UNKNOWN / NULL
sy_kepmagerr2 = UNKNOWN / NULL
sy_kepmaglim = UNKNOWN / NULL
sy_kepmagsymerr = UNKNOWN / NULL
sy_kepmagstr = UNKNOWN / NULL
sy_kepformat = UNKNOWN / NULL
sy_kepmag_solnid = 4400.1
sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
x = 0.2487610474371569
y = 0.9609799242466457
z = -0.1209773800050227
htm20 = -1460020599
pl_angsep = 6.11
pl_angseperr1 = UNKNOWN / NULL
pl_angseperr2 = UNKNOWN / NULL
pl_angseplim = 0.0
pl_angsepformat = UNKNOWN / NULL
pl_angsepstr = 6.11
pl_angsepsymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 3187115498866675456

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 3.5

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 4

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

42/100 : GJ 3323 c

systemid = 1.101289

sy_name = GJ 3323

objectid = 3.12008

pl_name = GJ 3323 c

pl_letter = c

hostid = 2.101289

hostname = GJ 3323

hd_name = UNKNOWN / NULL

hip_name = UNKNOWN / NULL

tic_id = TIC 43605290

gaia_dr2_id = Gaia DR2 3187115498866675456

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2017-06

disc_year = 2017

disc_refid = 3957

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = La Silla Observatory

disc_instrument = HARPS Spectrograph

disc_telescope = 3.6 m ESO Telescope

disc_refname = <a refstr=ASTUDILLO_DEFRU_ET_AL__2017

href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defru et al. 2017

sy_snum = 1

sy_pnum = 2

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 0
st_nrv = 0
st_nspec = 0
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 0
ra = 75.4868824
raerr1 = 1.204744444444444e-08
raerr2 = -1.204744444444444e-08
rasymerr = 1
rastr = 05h01m56.85s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -6.9485133
decerr1 = 1.058975e-08
decerr2 = -1.058975e-08
decsymerr = 1
decstr = -06d56m54.65s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 206.43154
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 206.43154
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = -27.47443
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = -27.47443
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 73.37934

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 73.37934

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = -29.55444

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = -29.55444

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 40.54

pl_orbpererr1 = 0.21

pl_orbpererr2 = -0.19

pl_orbpersymerr = 0

pl_orbperlim = 0

pl_orbperstr = <div>40.54<span
class="superscript">+0.21-0.19</div>

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 3957.1

pl_orbper_reflink = <a refstr=ASTUDILLO_DEFRU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defru et
al. 2017

pl_orblper = UNKNOWN / NULL

pl_orblpererr1 = UNKNOWN / NULL

pl_orblpererr2 = UNKNOWN / NULL

pl_orblpersymerr = UNKNOWN / NULL

pl_orblperlim = UNKNOWN / NULL

pl_orblperstr = UNKNOWN / NULL

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = UNKNOWN / NULL

pl_orblper_reflink = UNKNOWN / NULL

pl_orbsmax = 0.1264

pl_orbsmaxerr1 = 0.0021

pl_orbsmaxerr2 = -0.0022

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxsymerr = 0

pl_orbsmaxlim = 0

pl_orbsmaxstr = <div>0.1264+0.0021-0.0022</div>

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 3957.1

pl_orbsmax_reflink = Astudillo-Defru et al. 2017

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = UNKNOWN / NULL

pl_orbtpererr1 = UNKNOWN / NULL

pl_orbtpererr2 = UNKNOWN / NULL

pl_orbtpersymerr = UNKNOWN / NULL

pl_orbtperlim = UNKNOWN / NULL

pl_orbtperstr = UNKNOWN / NULL

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = UNKNOWN / NULL

pl_orbtper_reflink = UNKNOWN / NULL

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = 0.17

pl_orbeccenerr1 = 0.21

pl_orbeccenerr2 = -0.12

pl_orbeccensymerr = 0.0

pl_orbeccenlim = 0

pl_orbeccenstr = <div>0.17+0.21-0.12</div>

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 3957.1

pl_orbeccen_reflink = Astudillo-Defru et al. 2017

pl_eqt = 147.8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqterr1 = 16.97

pl_eqterr2 = -16.97

pl_eqtsymerr = UNKNOWN / NULL

pl_eqtlim = 0

pl_eqtstr = <div>147.803+16.970-16.970</div>

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = UNKNOWN / NULL

pl_eqt_reflink = Calculated Value

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 0.17

pl_insolerr1 = UNKNOWN / NULL

pl_insolerr2 = UNKNOWN / NULL

pl_insolsymerr = 0.0

pl_insollim = 0

pl_insolstr = 0.17

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = 3957.1

pl_insol_reflink = Astudillo-Defru et al. 2017

pl_dens = 5.52

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 5.52

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated Value

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_trandep = UNKNOWN / NULL
pl_trandeperr1 = UNKNOWN / NULL
pl_trandeperr2 = UNKNOWN / NULL
pl_trandepsymerr = UNKNOWN / NULL
pl_trandeplim = UNKNOWN / NULL
pl_trandepstr = UNKNOWN / NULL
pl_trandepformat = UNKNOWN / NULL
pl_trandep_solnid = UNKNOWN / NULL
pl_trandep_reflink = UNKNOWN / NULL
pl_tranmid = UNKNOWN / NULL
pl_tranmiderr1 = UNKNOWN / NULL
pl_tranmiderr2 = UNKNOWN / NULL
pl_tranmidsymerr = UNKNOWN / NULL
pl_tranmidlim = UNKNOWN / NULL
pl_tranmidstr = UNKNOWN / NULL
pl_tranmidformat = UNKNOWN / NULL
pl_tranmid_solnid = UNKNOWN / NULL
pl_tranmid_reflink = UNKNOWN / NULL
pl_tranmid_systemref = UNKNOWN / NULL
pl_trandur = UNKNOWN / NULL
pl_trandurerr1 = UNKNOWN / NULL
pl_trandurerr2 = UNKNOWN / NULL
pl_trandursymerr = UNKNOWN / NULL
pl_trandurlim = UNKNOWN / NULL
pl_trandurstr = UNKNOWN / NULL
pl_trandurformat = UNKNOWN / NULL
pl_trandur_solnid = UNKNOWN / NULL
pl_trandur_reflink = UNKNOWN / NULL
pl_rvamp = 1.49
pl_rvamperr1 = 0.33
pl_rvamperr2 = -0.31
pl_rvampsymerr = 0
pl_rvamplim = 0
pl_rvampstr = <div>1.49+0.33-0.31</div>
pl_rvampformat = UNKNOWN / NULL
pl_rvamp_solnid = 3957.1
pl_rvamp_reflink = Astudillo-Defru et al. 2017

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_radj = 0.118

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymmerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.118

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated Value

pl_rade = 1.32

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymmerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 1.32

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymmerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymmerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

pl_ratdor_reflink = UNKNOWN / NULL

pl_imppar = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_impparerr1 = UNKNOWN / NULL
pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL
pl_massesymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_masselim = UNKNOWN / NULL

pl_massestr = UNKNOWN / NULL

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = UNKNOWN / NULL

pl_masse_reflink = UNKNOWN / NULL

pl_bmassj = 0.00726804

pl_bmassjerr1 = 0.00157317

pl_bmassjerr2 = -0.0015417

pl_bmassjsymerr = 0

pl_bmassjlim = 0

pl_bmassjstr = <div>0.00727+0.00157-0.00154</div>

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = Astudillo-Defru et al. 2017

pl_bmasse = 2.31

pl_bmasseerr1 = 0.5

pl_bmasseerr2 = -0.49

pl_bmassesymerr = 0

pl_bmasselim = 0

pl_bmassestr = <div>2.31+0.50-0.49</div>

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = Astudillo-Defru et al. 2017

pl_bmassprov = Msini

pl_msini_j = 0.00726803637164522

pl_msini_jerr1 = 0.00157316804581065

pl_msini_jerr2 = -0.00154170468489444

pl_msinijsymerr = 0

pl_msini_jlim = 0

pl_msini_jstr = <div>0.00727+0.00157-0.00154</div>

pl_msini_jformat = UNKNOWN / NULL

pl_msini_j_solnid = 3957.1

pl_msini_j_reflink = Astudillo-Defru et al. 2017

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msini = 2.31

pl_msinierr1 = 0.5

pl_msinierr2 = -0.49

pl_msinierrsym = 0

pl_msinielim = 0

pl_msiniestr = <div>2.31+0.50-0.49</div>

pl_msiniformat = UNKNOWN / NULL

pl_msini_solnid = 3957.1

pl_msini_reflink = Astudillo-Defru et al. 2017

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3159.0

st_tefferr1 = 49.0

st_tefferr2 = -49.0

st_teffsymerr = 1

st_tefflim = 0

st_teffstr = 3159±49

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 3957.1

st_teff_reflink = Astudillo-Defru et

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

al. 2017

st_log_rhk = UNKNOWN / NULL

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

st_log_rhksymerr = UNKNOWN / NULL

st_log_rhklim = UNKNOWN / NULL

st_log_rhkstr = UNKNOWN / NULL

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = UNKNOWN / NULL

st_log_rhk_reflink = UNKNOWN / NULL

st_met = -0.27

st_meterr1 = 0.09

st_meterr2 = -0.09

st_metsymerr = 1.0

st_metlim = 0

st_metstr = -0.27±0.09

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 3957.1

st_met_reflink = <a refstr=ASTUDILLO_DEFRO_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defro et
al. 2017

st_metn = UNKNOWN / NULL

st_radv = 42.4508

st_radverr1 = 0.0002

st_radverr2 = -0.0002

st_radvsymerr = 1.0

st_radvlim = 0

st_radvstr = 42.4508±0.0002

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 3957.1

st_radv_reflink = <a refstr=ASTUDILLO_DEFRO_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defro et
al. 2017

st_vsin = UNKNOWN / NULL

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsymerr = UNKNOWN / NULL

st_vsinlim = UNKNOWN / NULL

st_vsinstr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_vsinform = UNKNOWN / NULL

st_vsin_solnid = UNKNOWN / NULL

st_vsin_reflink = UNKNOWN / NULL

st_rotp = 33.0

st_rotpperr1 = UNKNOWN / NULL

st_rotpperr2 = UNKNOWN / NULL

st_rotpsymmerr = 0.0

st_rotplim = 0

st_rotpstr = 33

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 3957.1

st_rotp_reflink = Astudillo-Defru et al. 2017

st_lum = -2.56864

st_lumerr1 = 0.53712

st_lumerr2 = -1.43136

st_lumsymmerr = 0

st_lumlim = 0

st_lumstr = <div>-2.6+0.5-1.4</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 3957.1

st_lum_reflink = Astudillo-Defru et al. 2017

st_spectype = M4

st_spectype_solnid = 3957.1

st_spectype_reflink = Astudillo-Defru et al. 2017

st_logg = UNKNOWN / NULL

st_loggerr1 = UNKNOWN / NULL

st_loggerr2 = UNKNOWN / NULL

st_loggsymmerr = UNKNOWN / NULL

st_logglim = UNKNOWN / NULL

st_loggstr = UNKNOWN / NULL

st_loggformat = UNKNOWN / NULL

st_logg_solnid = UNKNOWN / NULL

st_logg_reflink = UNKNOWN / NULL

st_age = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_ageerr1 = UNKNOWN / NULL
st_ageerr2 = UNKNOWN / NULL
st_agesymerr = UNKNOWN / NULL
st_agelim = UNKNOWN / NULL
st_agestr = UNKNOWN / NULL
st_ageformat = UNKNOWN / NULL
st_age_solnid = UNKNOWN / NULL
st_age_reflink = UNKNOWN / NULL
st_mass = 0.164
st_masserr1 = UNKNOWN / NULL
st_masserr2 = UNKNOWN / NULL
st_masssymerr = 0
st_masslim = 0
st_massstr = 0.164
st_massformat = UNKNOWN / NULL
st_mass_solnid = 3957.1
st_mass_reflink = <a refstr=ASTUDILLO_DEFERU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defru et
al. 2017
st_dens = UNKNOWN / NULL
st_denserr1 = UNKNOWN / NULL
st_denserr2 = UNKNOWN / NULL
st_denssymerr = UNKNOWN / NULL
st_denslim = UNKNOWN / NULL
st_densstr = UNKNOWN / NULL
st_densformat = UNKNOWN / NULL
st_dens_solnid = UNKNOWN / NULL
st_dens_reflink = UNKNOWN / NULL
st_rad = 0.119
st_raderr1 = 0.027
st_raderr2 = -0.027
st_radsymerr = 1
st_radlim = 0
st_radstr = 0.119±0.027
st_radformat = UNKNOWN / NULL
st_rad_solnid = 3957.1
st_rad_reflink = <a refstr=ASTUDILLO_DEFERU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defru et
al. 2017
sy_pm = 767.7791462

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_pmerr1 = 0.09139
sy_pmerr2 = -0.09139
sy_pmsymerr = 1
sy_pmlim = UNKNOWN / NULL
sy_pmstr = 767.7791462±0.0913900
sy_pmformat = UNKNOWN / NULL
sy_pm_solnid = 4400.1
sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmra = -551.722
sy_pmraerr1 = 0.0987416
sy_pmraerr2 = -0.0987416
sy_pmrasymer = 1
sy_pmrallim = UNKNOWN / NULL
sy_pmrastr = -551.7220000±0.0987416
sy_pmraformat = UNKNOWN / NULL
sy_pmra_solnid = 4400.1
sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmdec = -533.936
sy_pmdecerr1 = 0.0828232
sy_pmdecerr2 = -0.0828232
sy_pmdecsymerr = 1
sy_pmdeclim = UNKNOWN / NULL
sy_pmdecstr = -533.9360000±0.0828232
sy_pmdecformat = UNKNOWN / NULL
sy_pmdec_solnid = 4400.1
sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_plx = 186.023
sy_plxerr1 = 0.059027
sy_plxerr2 = -0.059027
sy_plxsymerr = 1
sy_plxlim = 0
sy_plxstr = 186.023000±0.059027
sy_plxformat = UNKNOWN / NULL
sy_plx_solnid = 4400.1
sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_dist = 5.37484

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_disterr1 = 0.00172
sy_disterr2 = -0.00172
sy_distsymerr = 0
sy_distlim = 0
sy_diststr = 5.37484±0.00172
sy_distformat = UNKNOWN / NULL
sy_dist_solnid = 4400.1
sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_bmag = 13.95
sy_bmagerr1 = 0.025
sy_bmagerr2 = UNKNOWN / NULL
sy_bmagsymerr = 0
sy_bmaglim = UNKNOWN / NULL
sy_bmagstr = 13.950±0.025
sy_bmagformat = UNKNOWN / NULL
sy_bmag_solnid = 483.2
sy_bmag_reflink = <a refstr=WEIS_1996
href=https://ui.adsabs.harvard.edu/abs/1996AJ....112.2300W/abstract target=ref> Weis 1996
sy_vmag = 12.57
sy_vmagerr1 = 0.2
sy_vmagerr2 = -0.2
sy_vmaglim = 0
sy_vmagsymerr = 1
sy_vmagstr = 12.57±0.20
sy_vmagformat = UNKNOWN / NULL
sy_vmag_solnid = 4400.1
sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_jmag = 7.617
sy_jmagerr1 = 0.032
sy_jmagerr2 = -0.032
sy_jmaglim = 0
sy_jmagsymerr = 1
sy_jmagstr = 7.617±0.032
sy_jmagformat = UNKNOWN / NULL
sy_jmag_solnid = 4400.1
sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_hmag = 7.065

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_hmagerr1 = 0.046
sy_hmagerr2 = -0.046
sy_hmaglim = 0
sy_hmagsymerr = 1
sy_hmagstr = 7.065±0.046
sy_hmagformat = UNKNOWN / NULL
sy_hmag_solnid = 4400.1
sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kmag = 6.736
sy_kmagerr1 = 0.024
sy_kmagerr2 = -0.024
sy_kmaglim = 0
sy_kmagsymerr = 1
sy_kmagstr = 6.736±0.024
sy_kmagformat = UNKNOWN / NULL
sy_kmag_solnid = 4400.1
sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_umag = UNKNOWN / NULL
sy_umagerr1 = UNKNOWN / NULL
sy_umagerr2 = UNKNOWN / NULL
sy_umaglim = UNKNOWN / NULL
sy_umagsymerr = UNKNOWN / NULL
sy_umagstr = UNKNOWN / NULL
sy_umagformat = UNKNOWN / NULL
sy_umag_solnid = 4400.1
sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_rmag = UNKNOWN / NULL
sy_rmagerr1 = UNKNOWN / NULL
sy_rmagerr2 = UNKNOWN / NULL
sy_rmaglim = UNKNOWN / NULL
sy_rmagsymerr = UNKNOWN / NULL
sy_rmagstr = UNKNOWN / NULL
sy_rmagformat = UNKNOWN / NULL
sy_rmag_solnid = 4400.1
sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_imag = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = 6.548

sy_w1magerr1 = 0.084

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = 0.0

sy_w1magstr = 6.548±0.084

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 3384.3

sy_w1mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w2mag = 6.281

sy_w2magerr1 = 0.026

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = 0.0

sy_w2magstr = 6.281±0.026

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 3384.3

sy_w2mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w3mag = 6.218

sy_w3magerr1 = 0.015

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = 0.0

sy_w3magstr = 6.218±0.015

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 3384.3

sy_w3mag_reflink = <a refstr=CUTRI_ET_AL__2014

href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w4mag = 6.091

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = 0.0

sy_w4magstr = 6.091±0.060

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 3384.3

sy_w4mag_reflink = <a refstr=CUTRI_ET_AL__2014

href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_icmag = 9.2

sy_icmagerr1 = 0.025

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymerr = 0.0

sy_icmagstr = 9.200±0.025

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 483.2

sy_icmag_reflink = <a refstr=WEIS_1996

href=https://ui.adsabs.harvard.edu/abs/1996AJ....112.2300W/abstract target=ref> Weis 1996

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = UNKNOWN / NULL

sy_gmagstr = UNKNOWN / NULL

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_giamag = 10.6467

sy_giamagerr1 = 0.000647

sy_giamagerr2 = -0.000647

sy_giamaglim = UNKNOWN / NULL

sy_giamagsymerr = 1.0

sy_giamagstr = 10.646700±0.000647

sy_giamagformat = UNKNOWN / NULL

sy_giamag_solnid = 4400.1

sy_giamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_tmag = 9.4284

sy_tmagerr1 = 0.006

sy_tmagerr2 = -0.006

sy_tmaglim = UNKNOWN / NULL

sy_tmagsymerr = 1

sy_tmagstr = 9.4284±0.0060

sy_tmagformat = UNKNOWN / NULL

sy_tmag_solnid = 4400.1

sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kepmag = UNKNOWN / NULL

sy_kepmagerr1 = UNKNOWN / NULL

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymerr = UNKNOWN / NULL

sy_kepmagstr = UNKNOWN / NULL

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

x = 0.2487610474371569

y = 0.9609799242466457

z = -0.1209773800050227

htm20 = -1460020599

pl_angsep = 23.5

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 23.5

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 3187115498866675456

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 0.0

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 0

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

43/100 : GJ 251 b

systemid = 1.55424

sy_name = GJ 251

objectid = 3.12679

pl_name = GJ 251 b

pl_letter = b

hostid = 2.55424

hostname = GJ 251

hd_name = HD 265866

hip_name = HIP 33226

tic_id = TIC 68581262

gaia_dr2_id = Gaia DR2 939072613334579328

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2020-11

disc_year = 2020

disc_refid = 4747

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = W. M. Keck Observatory

disc_instrument = HIRES Spectrometer

disc_telescope = 10 m Keck I Telescope

disc_refname = <a refstr=STOCK_ET_AL__2020

href=https://ui.adsabs.harvard.edu/abs/2020A&A...643A.112S/abstract target=ref>Stock et al.
2020

sy_snum = 1

sy_pnum = 2

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 0
st_nspec = 2
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 1
ra = 103.7002499
raerr1 = 1.60705277777778e-08
raerr2 = -1.60705277777778e-08
rasymerr = 1
rastr = 06h54m48.06s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = 33.2664632
decerr1 = 1.47578055555556e-08
decerr2 = -1.47578055555556e-08
decsymerr = 1
decstr = +33d15m59.27s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 182.93672
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 182.93672
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = 15.13189
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = 15.13189
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 101.61053

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 101.61053

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = 10.37791

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = 10.37791

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 14.237

pl_orbpererr1 = 0.0015

pl_orbpererr2 = -0.0015

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 14.2370±0.0015

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 5790.1

pl_orbper_reflink = <a refstr=BEARD_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025AJ....170..279B/abstract target=ref>Beard et al.
2025

pl_orblper = 0.0

pl_orblpererr1 = UNKNOWN / NULL

pl_orblpererr2 = UNKNOWN / NULL

pl_orblpersymerr = 0.0

pl_orblperlim = 0

pl_orblperstr = 0

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 5790.1

pl_orblper_reflink = <a refstr=BEARD_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025AJ....170..279B/abstract target=ref>Beard et al.
2025

pl_orbsmax = 0.0808

pl_orbsmaxerr1 = 0.0042

pl_orbsmaxerr2 = -0.0042

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxsymerr = 1

pl_orbsmaxlim = 0

pl_orbsmaxstr = 0.0808±0.0042

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 5790.1

pl_orbsmax_reflink = <a refstr=BEARD_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025AJ....170..279B/abstract target=ref>Beard et al.
2025

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = UNKNOWN / NULL

pl_orbtpererr1 = UNKNOWN / NULL

pl_orbtpererr2 = UNKNOWN / NULL

pl_orbtpersymerr = UNKNOWN / NULL

pl_orbtperlim = UNKNOWN / NULL

pl_orbtperstr = UNKNOWN / NULL

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = UNKNOWN / NULL

pl_orbtper_reflink = UNKNOWN / NULL

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = 0.0

pl_orbeccenerr1 = UNKNOWN / NULL

pl_orbeccenerr2 = UNKNOWN / NULL

pl_orbeccensymerr = 0.0

pl_orbeccenlim = 0

pl_orbeccenstr = 0

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 5790.1

pl_orbeccen_reflink = <a refstr=BEARD_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025AJ....170..279B/abstract target=ref>Beard et al.
2025

pl_eqt = 336.0

pl_eqterr1 = 1.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqterr2 = -1.0

pl_eqtsymerr = 1.0

pl_eqtlim = 0

pl_eqtstr = 336±1

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = 5790.1

pl_eqt_reflink = <a refstr=BEARD_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025AJ....170..279B/abstract target=ref>Beard et al.
2025

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 2.37

pl_insolerr1 = 0.26

pl_insolerr2 = -0.26

pl_insolymerr = 1.0

pl_insolim = 0

pl_insolstr = 2.37±0.26

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = 5790.1

pl_insol_reflink = <a refstr=BEARD_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025AJ....170..279B/abstract target=ref>Beard et al.
2025

pl_dens = 3.69

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 3.69

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated
Value

pl_trandep = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_trandeperr1 = UNKNOWN / NULL
pl_trandeperr2 = UNKNOWN / NULL
pl_trandepsymerr = UNKNOWN / NULL
pl_trandeplim = UNKNOWN / NULL
pl_trandepstr = UNKNOWN / NULL
pl_trandepformat = UNKNOWN / NULL
pl_trandep_solnid = UNKNOWN / NULL
pl_trandep_reflink = UNKNOWN / NULL
pl_tranmid = 2458626.81
pl_tranmiderr1 = 0.13
pl_tranmiderr2 = -0.13
pl_tranmidsymerr = 1.0
pl_tranmidlim = 0
pl_tranmidstr = 2458626.81±0.13
pl_tranmidformat = UNKNOWN / NULL
pl_tranmid_solnid = 5790.1
pl_tranmid_reflink = <a refstr=BEARD_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025AJ....170..279B/abstract target=ref>Beard et al.
2025
pl_tranmid_systemref = BJD-TDB
pl_trandur = UNKNOWN / NULL
pl_trandurerr1 = UNKNOWN / NULL
pl_trandurerr2 = UNKNOWN / NULL
pl_trandursymerr = UNKNOWN / NULL
pl_trandurlim = UNKNOWN / NULL
pl_trandurstr = UNKNOWN / NULL
pl_trandurformat = UNKNOWN / NULL
pl_trandur_solnid = UNKNOWN / NULL
pl_trandur_reflink = UNKNOWN / NULL
pl_rvamp = 2.01
pl_rvamperr1 = 0.12
pl_rvamperr2 = -0.12
pl_rvampsymerr = 1
pl_rvamplim = 0
pl_rvampstr = 2.01±0.12
pl_rvampformat = UNKNOWN / NULL
pl_rvamp_solnid = 5790.1
pl_rvamp_reflink = <a refstr=BEARD_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025AJ....170..279B/abstract target=ref>Beard et al.
2025

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_radj = 0.16

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymmerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.16

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated Value

pl_rade = 1.79

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymmerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 1.79

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymmerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymmerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

pl_ratdor_reflink = UNKNOWN / NULL

pl_imppar = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_impparerr1 = UNKNOWN / NULL
pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL
pl_massesymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_masselim = UNKNOWN / NULL

pl_massestr = UNKNOWN / NULL

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = UNKNOWN / NULL

pl_masse_reflink = UNKNOWN / NULL

pl_bmassj = 0.01211345

pl_bmassjerr1 = 0.00110122

pl_bmassjerr2 = -0.0010383

pl_bmassjsymerr = 0

pl_bmassjlim = 0

pl_bmassjstr = <div>0.0121+0.0011-0.0010</div>

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = Beard et al. 2025

pl_bmasse = 3.85

pl_bmasseerr1 = 0.35

pl_bmasseerr2 = -0.33

pl_bmassesymerr = 0

pl_bmasselim = 0

pl_bmassestr = <div>3.85+0.35-0.33</div>

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = Beard et al. 2025

pl_bmassprov = Msini

pl_msini_j = 0.0121134546667504

pl_msini_jerr1 = 0.00110122315152276

pl_msini_jerr2 = -0.00103829611429289

pl_msinijsymerr = 0

pl_msini_jlim = 0

pl_msini_jstr = <div>0.0121+0.0011-0.0010</div>

pl_msini_jformat = UNKNOWN / NULL

pl_msini_j_solnid = 5790.1

pl_msini_j_reflink = Beard et al. 2025

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msinie = 3.85

pl_msinieerr1 = 0.35

pl_msinieerr2 = -0.33

pl_msiniesymerr = 0

pl_msinielim = 0

pl_msiniestr = <div>3.85+0.35-0.33</div>

pl_msinieformat = UNKNOWN / NULL

pl_msinie_solnid = 5790.1

pl_msinie_reflink = Beard et al. 2025

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3342.0

st_tefferr1 = 24.0

st_tefferr2 = -24.0

st_teffsymerr = 1

st_tefflim = 0

st_teffstr = 3342±24

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 5790.1

st_teff_reflink = Beard et al.

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

2025

st_log_rhk = UNKNOWN / NULL

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

st_log_rhksymerr = UNKNOWN / NULL

st_log_rhklim = UNKNOWN / NULL

st_log_rhkstr = UNKNOWN / NULL

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = UNKNOWN / NULL

st_log_rhk_reflink = UNKNOWN / NULL

st_met = 0.07

st_meterr1 = 0.07

st_meterr2 = -0.06

st_metsymerr = 0.0

st_metlim = 0

st_metstr = <div>0.070+0.070-0.060</div>

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 5790.1

st_met_reflink = Beard et al. 2025

st_metn = UNKNOWN / NULL

st_radv = 22.3

st_radverr1 = 0.2

st_radverr2 = -0.2

st_radvsymerr = 1.0

st_radvlim = 0

st_radvstr = 22.3±0.2

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 5790.1

st_radv_reflink = Beard et al. 2025

st_vsin = 2.0

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsinsymerr = 0.0

st_vsinlim = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_vsinstr = <2

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = 5790.1

st_vsin_reflink = <a refstr=BEARD_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025AJ....170..279B/abstract target=ref>Beard et al.
2025

st_rotp = 122.1

st_rotperr1 = 1.9

st_rotperr2 = -2.2

st_rotpsymerr = 0.0

st_rotplim = 0

st_rotpstr = <div>122.1<span
class="superscript">+1.9-2.2</div>

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 4747.1

st_rotp_reflink = <a refstr=STOCK_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...643A.112S/abstract target=ref>Stock et al.
2020

st_lum = -1.80967

st_lumerr1 = 0.01107

st_lumerr2 = -0.01135

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-1.81<span
class="superscript">+0.01-0.01</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 5790.1

st_lum_reflink = <a refstr=BEARD_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025AJ....170..279B/abstract target=ref>Beard et al.
2025

st_spectype = M3.0 V

st_spectype_solnid = 4747.1

st_spectype_reflink = <a refstr=STOCK_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...643A.112S/abstract target=ref>Stock et al.
2020

st_logg = 4.87

st_loggerr1 = 0.05

st_loggerr2 = -0.05

st_loggsymerr = 1.0

st_logglim = 0

st_loggstr = 4.87±0.05

st_loggformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_logg_solnid = 5790.1

st_logg_reflink = <a refstr=BEARD_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025AJ....170..279B/abstract target=ref>Beard et al.
2025

st_age = 6.8

st_ageerr1 = 4.6

st_ageerr2 = -4.7

st_agesymerr = 0.0

st_agelim = 0

st_agestr = <div>6.80<span
class="superscript">+4.60-4.70</div>

st_ageformat = UNKNOWN / NULL

st_age_solnid = 5790.1

st_age_reflink = <a refstr=BEARD_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025AJ....170..279B/abstract target=ref>Beard et al.
2025

st_mass = 0.35

st_masserr1 = 0.05

st_masserr2 = -0.04

st_masssymerr = 0

st_masslim = 0

st_massstr = <div>0.35<span
class="superscript">+0.05-0.04</div>

st_massformat = UNKNOWN / NULL

st_mass_solnid = 5790.1

st_mass_reflink = <a refstr=BEARD_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025AJ....170..279B/abstract target=ref>Beard et al.
2025

st_dens = 10.053189

st_denserr1 = 0.330761

st_denserr2 = -0.330761

st_denssymerr = 1.0

st_denslim = 0

st_densstr = 10.0531894±0.3307608

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

st_dens_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

st_rad = 0.36

st_raderr1 = 0.01

st_raderr2 = -0.01

st_radsymerr = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_radlim = 0
st_radstr = 0.36±0.01
st_radformat = UNKNOWN / NULL
st_rad_solnid = 5790.1
st_rad_reflink = <a refstr=BEARD_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025AJ....170..279B/abstract target=ref>Beard et al.
2025
sy_pm = 828.3471043
sy_pmerr1 = 0.1298242
sy_pmerr2 = -0.1298242
sy_pmsymerr = 1
sy_pmlim = UNKNOWN / NULL
sy_pmstr = 828.3471043±0.1298242
sy_pmformat = UNKNOWN / NULL
sy_pm_solnid = 4400.1
sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmra = -726.394
sy_pmraerr1 = 0.133004
sy_pmraerr2 = -0.133004
sy_pmrasymer = 1
sy_pmrallim = UNKNOWN / NULL
sy_pmrast = -726.394000±0.133004
sy_pmrastformat = UNKNOWN / NULL
sy_pmra_solnid = 4400.1
sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmdec = -398.134
sy_pmdecerr1 = 0.118627
sy_pmdecerr2 = -0.118627
sy_pmdecsymerr = 1
sy_pmdeclim = UNKNOWN / NULL
sy_pmdecstr = -398.134000±0.118627
sy_pmdecformat = UNKNOWN / NULL
sy_pmdec_solnid = 4400.1
sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_plx = 179.164
sy_plxerr1 = 0.0631919
sy_plxerr2 = -0.0631919

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_plxsymerr = 1

sy_plxlim = 0

sy_plxstr = 179.1640000±0.0631919

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 5.58057

sy_disterr1 = 0.00198

sy_disterr2 = -0.00198

sy_distsymerr = 0

sy_distlim = 0

sy_diststr = 5.58057±0.00198

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_bmag = 11.74

sy_bmagerr1 = 0.113

sy_bmagerr2 = -0.113

sy_bmagymerr = 1

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = 11.740±0.113

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_vmag = 9.89

sy_vmagerr1 = 0.1

sy_vmagerr2 = -0.1

sy_vmaglim = 0

sy_vmagsymerr = 1

sy_vmagstr = 9.89±0.10

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_jmag = 6.104

sy_jmagerr1 = 0.024

sy_jmagerr2 = -0.024

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_jmaglim = 0

sy_jmagsymmerr = 1

sy_jmagstr = 6.104±0.024

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 5.526

sy_hmagerr1 = 0.016

sy_hmagerr2 = -0.016

sy_hmaglim = 0

sy_hmagsymmerr = 1

sy_hmagstr = 5.526±0.016

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 5.275

sy_kmagerr1 = 0.023

sy_kmagerr2 = -0.023

sy_kmaglim = 0

sy_kmagsymmerr = 1

sy_kmagstr = 5.275±0.023

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = UNKNOWN / NULL

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagsymmerr = UNKNOWN / NULL

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

sy_rmagerr1 = UNKNOWN / NULL

sy_rmagerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = 5.119

sy_w1magerr1 = 0.159

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = 0.0

sy_w1magstr = 5.119±0.159

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 3384.8

sy_w1mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w2mag = 4.798

sy_w2magerr1 = 0.078

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = 0.0

sy_w2magstr = 4.798±0.078

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 3384.8

sy_w2mag_reflink = <a refstr=CUTRI_ET_AL__2014

href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w3mag = 4.916

sy_w3magerr1 = 0.016

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = 0.0

sy_w3magstr = 4.916±0.016

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 3384.8

sy_w3mag_reflink = <a refstr=CUTRI_ET_AL__2014

href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w4mag = 4.786

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = 0.0

sy_w4magstr = 4.786±0.031

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 3384.8

sy_w4mag_reflink = <a refstr=CUTRI_ET_AL__2014

href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_icmag = 7.5

sy_icmagerr1 = 0.025

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymerr = 0.0

sy_icmagstr = 7.500±0.025

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 483.6

sy_icmag_reflink = <a refstr=WEIS_1996

href=https://ui.adsabs.harvard.edu/abs/1996AJ....112.2300W/abstract target=ref> Weis 1996

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gmag = UNKNOWN / NULL
sy_gmagerr1 = UNKNOWN / NULL
sy_gmagerr2 = UNKNOWN / NULL
sy_gmaglim = UNKNOWN / NULL
sy_gmagsymmerr = UNKNOWN / NULL
sy_gmagstr = UNKNOWN / NULL
sy_gmagformat = UNKNOWN / NULL
sy_gmag_solnid = 4400.1
sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_gaiamag = 8.85518
sy_gaiamagerr1 = 0.001134
sy_gaiamagerr2 = -0.001134
sy_gaiamaglim = UNKNOWN / NULL
sy_gaiamagsymmerr = 1.0
sy_gaiamagstr = 8.855180±0.001134
sy_gaiamagformat = UNKNOWN / NULL
sy_gaiamag_solnid = 4400.1
sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_tmag = 7.64819
sy_tmagerr1 = 0.0078748
sy_tmagerr2 = -0.0078748
sy_tmaglim = UNKNOWN / NULL
sy_tmagsymmerr = 1
sy_tmagstr = 7.6481900±0.0078748
sy_tmagformat = UNKNOWN / NULL
sy_tmag_solnid = 4400.1
sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kepmag = UNKNOWN / NULL
sy_kepmagerr1 = UNKNOWN / NULL
sy_kepmagerr2 = UNKNOWN / NULL
sy_kepmaglim = UNKNOWN / NULL
sy_kepmagsymmerr = UNKNOWN / NULL
sy_kepmagstr = UNKNOWN / NULL
sy_kepformat = UNKNOWN / NULL
sy_kepmag_solnid = 4400.1
sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

x = -0.19803068498219384

y = 0.8123391188590015

z = 0.5485335028754984

htm20 = 702762585

pl_angsep = 14.5

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 14.5

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 939072613334579328

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 3.4

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 3

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

44/100 : GJ 251 c

systemid = 1.55424

sy_name = GJ 251

objectid = 3.20511

pl_name = GJ 251 c

pl_letter = c

hostid = 2.55424

hostname = GJ 251

hd_name = HD 265866

hip_name = HIP 33226

tic_id = TIC 68581262

gaia_dr2_id = Gaia DR2 939072613334579328

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2025-11

disc_year = 2025

disc_refid = 5790

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = Multiple Observatories

disc_instrument = Multiple Instruments

disc_telescope = Multiple Telescopes

disc_refname = <a refstr=BEARD_ET_AL__2025

href=https://ui.adsabs.harvard.edu/abs/2025AJ....170..279B/abstract target=ref>Beard et al.
2025

sy_snum = 1

sy_pnum = 2

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 0
st_nspec = 2
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 1
ra = 103.7002499
raerr1 = 1.60705277777778e-08
raerr2 = -1.60705277777778e-08
rasymerr = 1
rastr = 06h54m48.06s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = 33.2664632
decerr1 = 1.47578055555556e-08
decerr2 = -1.47578055555556e-08
decsymerr = 1
decstr = +33d15m59.27s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 182.93672
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 182.93672
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = 15.13189
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = 15.13189
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 101.61053

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 101.61053

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = 10.37791

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = 10.37791

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 53.647

pl_orbpererr1 = 0.044

pl_orbpererr2 = -0.044

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 53.647±0.044

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 5790.1

pl_orbper_reflink = <a refstr=BEARD_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025AJ....170..279B/abstract target=ref>Beard et al.
2025

pl_orblper = 0.0

pl_orblpererr1 = UNKNOWN / NULL

pl_orblpererr2 = UNKNOWN / NULL

pl_orblpersymerr = 0.0

pl_orblperlim = 0

pl_orblperstr = 0

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 5790.1

pl_orblper_reflink = <a refstr=BEARD_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025AJ....170..279B/abstract target=ref>Beard et al.
2025

pl_orbsmax = 0.196

pl_orbsmaxerr1 = 0.014

pl_orbsmaxerr2 = -0.014

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxsymerr = 1

pl_orbsmaxlim = 0

pl_orbsmaxstr = 0.196±0.014

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 5790.1

pl_orbsmax_reflink = <a refstr=BEARD_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025AJ....170..279B/abstract target=ref>Beard et al.
2025

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = UNKNOWN / NULL

pl_orbtpererr1 = UNKNOWN / NULL

pl_orbtpererr2 = UNKNOWN / NULL

pl_orbtpersymerr = UNKNOWN / NULL

pl_orbtperlim = UNKNOWN / NULL

pl_orbtperstr = UNKNOWN / NULL

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = UNKNOWN / NULL

pl_orbtper_reflink = UNKNOWN / NULL

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = 0.0

pl_orbeccenerr1 = UNKNOWN / NULL

pl_orbeccenerr2 = UNKNOWN / NULL

pl_orbeccensymerr = 0.0

pl_orbeccenlim = 0

pl_orbeccenstr = 0

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 5790.1

pl_orbeccen_reflink = <a refstr=BEARD_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025AJ....170..279B/abstract target=ref>Beard et al.
2025

pl_eqt = 216.0

pl_eqterr1 = 0.8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqterr2 = -0.8

pl_eqtsymerr = 1.0

pl_eqtlim = 0

pl_eqtstr = 216.0±0.8

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = 5790.1

pl_eqt_reflink = <a refstr=BEARD_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025AJ....170..279B/abstract target=ref>Beard et al.
2025

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 0.404

pl_insolerr1 = 0.059

pl_insolerr2 = -0.059

pl_insolymerr = 1.0

pl_insollim = 0

pl_insolstr = 0.404±0.059

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = 5790.1

pl_insol_reflink = <a refstr=BEARD_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025AJ....170..279B/abstract target=ref>Beard et al.
2025

pl_dens = 3.66

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 3.66

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated
Value

pl_trandep = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_trandeperr1 = UNKNOWN / NULL
pl_trandeperr2 = UNKNOWN / NULL
pl_trandepsymerr = UNKNOWN / NULL
pl_trandeplim = UNKNOWN / NULL
pl_trandepstr = UNKNOWN / NULL
pl_trandepformat = UNKNOWN / NULL
pl_trandep_solnid = UNKNOWN / NULL
pl_trandep_reflink = UNKNOWN / NULL
pl_tranmid = 2458922.0
pl_tranmiderr1 = 1.4
pl_tranmiderr2 = -1.4
pl_tranmidsymerr = 1.0
pl_tranmidlim = 0
pl_tranmidstr = 2458922.0±1.4
pl_tranmidformat = UNKNOWN / NULL
pl_tranmid_solnid = 5790.1
pl_tranmid_reflink = <a refstr=BEARD_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025AJ....170..279B/abstract target=ref>Beard et al.
2025
pl_tranmid_systemref = BJD-TDB
pl_trandur = UNKNOWN / NULL
pl_trandurerr1 = UNKNOWN / NULL
pl_trandurerr2 = UNKNOWN / NULL
pl_trandursymerr = UNKNOWN / NULL
pl_trandurlim = UNKNOWN / NULL
pl_trandurstr = UNKNOWN / NULL
pl_trandurformat = UNKNOWN / NULL
pl_trandur_solnid = UNKNOWN / NULL
pl_trandur_reflink = UNKNOWN / NULL
pl_rvamp = 1.23
pl_rvamperr1 = 0.22
pl_rvamperr2 = -0.22
pl_rvampsymerr = 1
pl_rvamplim = 0
pl_rvampstr = 1.23±0.22
pl_rvampformat = UNKNOWN / NULL
pl_rvamp_solnid = 5790.1
pl_rvamp_reflink = <a refstr=BEARD_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025AJ....170..279B/abstract target=ref>Beard et al.
2025

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_radj = 0.16

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymmerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.16

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated Value

pl_rade = 1.8

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymmerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 1.8

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymmerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymmerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

pl_ratdor_reflink = UNKNOWN / NULL

pl_imppar = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_impparerr1 = UNKNOWN / NULL
pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL
pl_massesymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_masselim = UNKNOWN / NULL

pl_massestr = UNKNOWN / NULL

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = UNKNOWN / NULL

pl_masse_reflink = UNKNOWN / NULL

pl_bmassj = 0.01220785

pl_bmassjerr1 = 0.00248562

pl_bmassjerr2 = -0.00248562

pl_bmassjsymerr = 1

pl_bmassjlim = 0

pl_bmassjstr = 0.0122±0.0025

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = <a refstr=BEARD_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025AJ....170..279B/abstract target=ref>Beard et al.
2025

pl_bmasse = 3.88

pl_bmasseerr1 = 0.79

pl_bmasseerr2 = -0.79

pl_bmassesymerr = 1

pl_bmasselim = 0

pl_bmassestr = 3.88±0.79

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = <a refstr=BEARD_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025AJ....170..279B/abstract target=ref>Beard et al.
2025

pl_bmassprov = Msini

pl_msini_j = 0.0122078452225952

pl_msini_jerr1 = 0.00248561797057995

pl_msini_jerr2 = -0.00248561797057995

pl_msinijsymerr = 1

pl_msini_jlim = 0

pl_msini_jstr = 0.0122±0.0025

pl_msini_jformat = UNKNOWN / NULL

pl_msini_j_solnid = 5790.1

pl_msini_j_reflink = <a refstr=BEARD_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025AJ....170..279B/abstract target=ref>Beard et al.
2025

pl_msinie = 3.88

pl_msinieerr1 = 0.79

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msineerr2 = -0.79
pl_msinesymerr = 1
pl_msinelim = 0
pl_msiniestr = 3.88±0.79
pl_msineformat = UNKNOWN / NULL
pl_msine_solnid = 5790.1
pl_msine_reflink = <a refstr=BEARD_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025AJ....170..279B/abstract target=ref>Beard et al.
2025
pl_projobliq = UNKNOWN / NULL
pl_projobliqerr1 = UNKNOWN / NULL
pl_projobliqerr2 = UNKNOWN / NULL
pl_projobliqsymerr = UNKNOWN / NULL
pl_projobliqlim = UNKNOWN / NULL
pl_projobliqstr = UNKNOWN / NULL
pl_projobliqformat = UNKNOWN / NULL
pl_projobliq_solnid = UNKNOWN / NULL
pl_projobliq_reflink = UNKNOWN / NULL
pl_trueobliq = UNKNOWN / NULL
pl_trueobliqerr1 = UNKNOWN / NULL
pl_trueobliqerr2 = UNKNOWN / NULL
pl_trueobliqsymerr = UNKNOWN / NULL
pl_trueobliqlim = UNKNOWN / NULL
pl_trueobliqstr = UNKNOWN / NULL
pl_trueobliqformat = UNKNOWN / NULL
pl_trueobliq_solnid = UNKNOWN / NULL
pl_trueobliq_reflink = UNKNOWN / NULL
st_teff = 3342.0
st_tefferr1 = 24.0
st_tefferr2 = -24.0
st_teffsymerr = 1
st_tefflim = 0
st_teffstr = 3342±24
st_teffformat = UNKNOWN / NULL
st_teff_solnid = 5790.1
st_teff_reflink = <a refstr=BEARD_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025AJ....170..279B/abstract target=ref>Beard et al.
2025
st_log_rhk = UNKNOWN / NULL
st_log_rhkerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_log_rhkerr2 = UNKNOWN / NULL

st_log_rhksymerr = UNKNOWN / NULL

st_log_rhklim = UNKNOWN / NULL

st_log_rhkstr = UNKNOWN / NULL

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = UNKNOWN / NULL

st_log_rhk_reflink = UNKNOWN / NULL

st_met = 0.07

st_meterr1 = 0.07

st_meterr2 = -0.06

st_metsymerr = 0.0

st_metlim = 0

st_metstr = <div>0.070+0.070-0.060</div>

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 5790.1

st_met_reflink = Beard et al. 2025

st_metn = UNKNOWN / NULL

st_radv = 22.3

st_radverr1 = 0.2

st_radverr2 = -0.2

st_radvsymerr = 1.0

st_radvlim = 0

st_radvstr = 22.3±0.2

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 5790.1

st_radv_reflink = Beard et al. 2025

st_vsin = 2.0

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsinymerr = 0.0

st_vsinlim = 1

st_vsinstr = <2

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = 5790.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_vsin_reflink = <a refstr=BEARD_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025AJ....170..279B/abstract target=ref>Beard et al.
2025

st_rotp = 122.1

st_rotperr1 = 1.9

st_rotperr2 = -2.2

st_rotpsymerr = 0.0

st_rotplim = 0

st_rotpstr = <div>122.1<span
class="superscript">+1.9-2.2</div>

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 4747.1

st_rotp_reflink = <a refstr=STOCK_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...643A.112S/abstract target=ref>Stock et al.
2020

st_lum = -1.80967

st_lumerr1 = 0.01107

st_lumerr2 = -0.01135

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-1.81<span
class="superscript">+0.01-0.01</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 5790.1

st_lum_reflink = <a refstr=BEARD_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025AJ....170..279B/abstract target=ref>Beard et al.
2025

st_spectype = M3.0 V

st_spectype_solnid = 4747.1

st_spectype_reflink = <a refstr=STOCK_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...643A.112S/abstract target=ref>Stock et al.
2020

st_logg = 4.87

st_loggerr1 = 0.05

st_loggerr2 = -0.05

st_loggsymerr = 1.0

st_logglim = 0

st_loggstr = 4.87±0.05

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 5790.1

st_logg_reflink = <a refstr=BEARD_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025AJ....170..279B/abstract target=ref>Beard et al.
2025

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_age = 6.8

st_ageerr1 = 4.6

st_ageerr2 = -4.7

st_agesymerr = 0.0

st_agelim = 0

st_agestr = <div>6.80+4.60-4.70</div>

st_ageformat = UNKNOWN / NULL

st_age_solnid = 5790.1

st_age_reflink = Beard et al. 2025

st_mass = 0.35

st_masserr1 = 0.05

st_masserr2 = -0.04

st_masssymerr = 0

st_masslim = 0

st_massstr = <div>0.35+0.05-0.04</div>

st_massformat = UNKNOWN / NULL

st_mass_solnid = 5790.1

st_mass_reflink = Beard et al. 2025

st_dens = 10.053189

st_denserr1 = 0.330761

st_denserr2 = -0.330761

st_denssymerr = 1.0

st_denslim = 0

st_densstr = 10.0531894±0.3307608

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

st_dens_reflink = TICv8

st_rad = 0.36

st_raderr1 = 0.01

st_raderr2 = -0.01

st_radsymerr = 1

st_radlim = 0

st_radstr = 0.36±0.01

st_radformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_rad_solnid = 5790.1

st_rad_reflink = <a refstr=BEARD_ET_AL__2025
href=https://ui.adsabs.harvard.edu/abs/2025AJ....170..279B/abstract target=ref>Beard et al.
2025

sy_pm = 828.3471043

sy_pmerr1 = 0.1298242

sy_pmerr2 = -0.1298242

sy_pmsymerr = 1

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 828.3471043±0.1298242

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = -726.394

sy_pmraerr1 = 0.133004

sy_pmraerr2 = -0.133004

sy_pmrasymer = 1

sy_pmrallim = UNKNOWN / NULL

sy_pmrastr = -726.394000±0.133004

sy_pmraformat = UNKNOWN / NULL

sy_pmra_solnid = 4400.1

sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = -398.134

sy_pmdecerr1 = 0.118627

sy_pmdecerr2 = -0.118627

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = -398.134000±0.118627

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 179.164

sy_plxerr1 = 0.0631919

sy_plxerr2 = -0.0631919

sy_plxsymerr = 1

sy_plxlim = 0

sy_plxstr = 179.1640000±0.0631919

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 5.58057

sy_disterr1 = 0.00198

sy_disterr2 = -0.00198

sy_distsymerr = 0

sy_distlim = 0

sy_diststr = 5.58057±0.00198

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_bmag = 11.74

sy_bmagerr1 = 0.113

sy_bmagerr2 = -0.113

sy_bmagsymerr = 1

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = 11.740±0.113

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_vmag = 9.89

sy_vmagerr1 = 0.1

sy_vmagerr2 = -0.1

sy_vmaglim = 0

sy_vmagsymerr = 1

sy_vmagstr = 9.89±0.10

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_jmag = 6.104

sy_jmagerr1 = 0.024

sy_jmagerr2 = -0.024

sy_jmaglim = 0

sy_jmagsymerr = 1

sy_jmagstr = 6.104±0.024

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 5.526

sy_hmagerr1 = 0.016

sy_hmagerr2 = -0.016

sy_hmaglim = 0

sy_hmagsymerr = 1

sy_hmagstr = 5.526±0.016

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 5.275

sy_kmagerr1 = 0.023

sy_kmagerr2 = -0.023

sy_kmaglim = 0

sy_kmagsymerr = 1

sy_kmagstr = 5.275±0.023

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = UNKNOWN / NULL

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagsymerr = UNKNOWN / NULL

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

sy_rmagerr1 = UNKNOWN / NULL

sy_rmagerr2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = 5.119

sy_w1magerr1 = 0.159

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = 0.0

sy_w1magstr = 5.119±0.159

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 3384.8

sy_w1mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w2mag = 4.798

sy_w2magerr1 = 0.078

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = 0.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w2magstr = 4.798±0.078

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 3384.8

sy_w2mag_reflink = <a refstr=CUTRI_ET_AL__2014

href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w3mag = 4.916

sy_w3magerr1 = 0.016

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = 0.0

sy_w3magstr = 4.916±0.016

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 3384.8

sy_w3mag_reflink = <a refstr=CUTRI_ET_AL__2014

href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w4mag = 4.786

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = 0.0

sy_w4magstr = 4.786±0.031

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 3384.8

sy_w4mag_reflink = <a refstr=CUTRI_ET_AL__2014

href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_icmag = 7.5

sy_icmagerr1 = 0.025

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymerr = 0.0

sy_icmagstr = 7.500±0.025

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 483.6

sy_icmag_reflink = <a refstr=WEIS_1996

href=https://ui.adsabs.harvard.edu/abs/1996AJ....112.2300W/abstract target=ref> Weis 1996

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gmaglim = UNKNOWN / NULL
sy_gmagsymmerr = UNKNOWN / NULL
sy_gmagstr = UNKNOWN / NULL
sy_gmagformat = UNKNOWN / NULL
sy_gmag_solnid = 4400.1
sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_gaiamag = 8.85518
sy_gaiamagerr1 = 0.001134
sy_gaiamagerr2 = -0.001134
sy_gaiamaglim = UNKNOWN / NULL
sy_gaiamagsymmerr = 1.0
sy_gaiamagstr = 8.855180±0.001134
sy_gaiamagformat = UNKNOWN / NULL
sy_gaiamag_solnid = 4400.1
sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_tmag = 7.64819
sy_tmagerr1 = 0.0078748
sy_tmagerr2 = -0.0078748
sy_tmaglim = UNKNOWN / NULL
sy_tmagsymmerr = 1
sy_tmagstr = 7.6481900±0.0078748
sy_tmagformat = UNKNOWN / NULL
sy_tmag_solnid = 4400.1
sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kepmag = UNKNOWN / NULL
sy_kepmagerr1 = UNKNOWN / NULL
sy_kepmagerr2 = UNKNOWN / NULL
sy_kepmaglim = UNKNOWN / NULL
sy_kepmagsymmerr = UNKNOWN / NULL
sy_kepmagstr = UNKNOWN / NULL
sy_kepformat = UNKNOWN / NULL
sy_kepmag_solnid = 4400.1
sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
x = -0.19803068498219384
y = 0.8123391188590015
z = 0.5485335028754984

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

htm20 = 702762585

pl_angsep = 35.1

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 35.1

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 939072613334579328

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 0.2

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 0

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

45/100 : GJ 411 b

systemid = 1.56309

sy_name = GJ 411

objectid = 3.12306

pl_name = GJ 411 b

pl_letter = b

hostid = 2.56309

hostname = GJ 411

hd_name = HD 95735

hip_name = HIP 54035

tic_id = TIC 166646191

gaia_dr2_id = UNKNOWN / NULL

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2019-05

disc_year = 2019

disc_refid = 4274

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = Haute-Provence Observatory

disc_instrument = SOPHIE Spectrograph

disc_telescope = 1.93 m Telescope

disc_refname = <a refstr=D_IACUTE_AZ_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019A&A...625A..17D/abstract target=ref>Díaz et al.
2019

sy_snum = 1

sy_pnum = 2

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 0
st_nspec = 11
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 4
ra = 165.834471
raerr1 = 8.333333333333333e-05
raerr2 = -8.333333333333333e-05
rasymerr = 1
rastr = 11h03m20.27s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = 35.972317
decerr1 = 0.000130555555555556
decerr2 = -0.000130555555555556
decsymerr = 1
decstr = +35d58m20.34s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 185.11257
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 185.11257
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = 65.43126
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = 65.43126
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 152.10234

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 152.10234

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = 27.39627

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = 27.39627

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 12.9394

pl_orbpererr1 = 0.0014

pl_orbpererr2 = -0.0013

pl_orbpersymerr = 0

pl_orbperlim = 0

pl_orbperstr = <div>12.9394<span
class="superscript">+0.0014-0.0013</div>

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 4948.1

pl_orbper_reflink = <a refstr=HURT_ET_AL__2022
href=https://ui.adsabs.harvard.edu/abs/2022AJ....163..218H/abstract target=ref>Hurt et al.
2022

pl_orblper = -30.0

pl_orblpererr1 = 180.0

pl_orblpererr2 = -120.0

pl_orblpersymerr = 0.0

pl_orblperlim = 0

pl_orblperstr = <div>-30<span
class="superscript">+180-120</div>

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 4948.1

pl_orblper_reflink = <a refstr=HURT_ET_AL__2022
href=https://ui.adsabs.harvard.edu/abs/2022AJ....163..218H/abstract target=ref>Hurt et al.
2022

pl_orbsmax = 0.07879

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxerr1 = 0.00056

pl_orbsmaxerr2 = -0.00055

pl_orbsmaxsymerr = 0

pl_orbsmaxlim = 0

pl_orbsmaxstr = <div>0.07879+0.00056-0.00055</div>

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 4948.1

pl_orbsmax_reflink = Hurt et al. 2022

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = 2456307.8

pl_orbtpererr1 = 2.2

pl_orbtpererr2 = -4.8

pl_orbtpersymerr = 0.0

pl_orbtperlim = 0

pl_orbtperstr = <div>2456307.8+2.2-4.8</div>

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = 4948.1

pl_orbtper_reflink = Hurt et al. 2022

pl_orbtper_systemref = JD

pl_orbeccen = 0.063

pl_orbeccenerr1 = 0.061

pl_orbeccenerr2 = -0.043

pl_orbeccensymerr = 0.0

pl_orbeccenlim = 0

pl_orbeccenstr = <div>0.0630+0.0610-0.0430</div>

pl_orbeccenformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbeccen_solnid = 4948.1

pl_orbeccen_reflink = <a refstr=HURT_ET_AL__2022
href=https://ui.adsabs.harvard.edu/abs/2022AJ....163..218H/abstract target=ref>Hurt et al.
2022

pl_eqt = 349.83

pl_eqterr1 = 0.32

pl_eqterr2 = -0.32

pl_eqtsymerr = 1.0

pl_eqtlim = 0

pl_eqtstr = 349.83±0.32

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = 4274.1

pl_eqt_reflink = <a refstr=D_IACUTE_AZ_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019A&A...625A..17D/abstract target=ref>Díaz et al.
2019

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 3.13

pl_insolerr1 = 0.2

pl_insolerr2 = -0.22

pl_insolymerr = 0.0

pl_insollim = 0

pl_insolstr = <div>3.13<span
class="superscript">+0.20-0.22</div>

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = 4747.1

pl_insol_reflink = <a refstr=STOCK_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...643A.112S/abstract target=ref>Stock et al.
2020

pl_dens = 4.85

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_densstr = 4.85

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandeplim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = 2456305.38

pl_tranmiderr1 = 0.3

pl_tranmiderr2 = -0.28

pl_tranmidsymerr = 0.0

pl_tranmidlim = 0

pl_tranmidstr = <div>2456305.38+0.30-0.28</div>

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = 4948.1

pl_tranmid_reflink = Hurt et al. 2022

pl_tranmid_systemref = JD

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 1.381

pl_rvamperr1 = 0.093

pl_rvamperr2 = -0.092

pl_rvampsymerr = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_rvamplim = 0

pl_rvampstr = <div>1.381+0.093-0.092</div>

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 4948.1

pl_rvamp_reflink = Hurt et al. 2022

pl_radj = 0.129

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.129

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated Value

pl_rade = 1.45

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 1.45

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_ratdorsymerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

pl_ratdor_reflink = UNKNOWN / NULL

pl_imppar = UNKNOWN / NULL

pl_impparerr1 = UNKNOWN / NULL

pl_impparerr2 = UNKNOWN / NULL

pl_impparsymerr = UNKNOWN / NULL

pl_impparlim = UNKNOWN / NULL

pl_impparstr = UNKNOWN / NULL

pl_impparformat = UNKNOWN / NULL

pl_imppar_solnid = UNKNOWN / NULL

pl_imppar_reflink = UNKNOWN / NULL

pl_cmassj = UNKNOWN / NULL

pl_cmassjerr1 = UNKNOWN / NULL

pl_cmassjerr2 = UNKNOWN / NULL

pl_cmassjsymerr = UNKNOWN / NULL

pl_cmassjlim = UNKNOWN / NULL

pl_cmassjstr = UNKNOWN / NULL

pl_cmassjformat = UNKNOWN / NULL

pl_cmassj_solnid = UNKNOWN / NULL

pl_cmassj_reflink = UNKNOWN / NULL

pl_cmasse = UNKNOWN / NULL

pl_cmasseerr1 = UNKNOWN / NULL

pl_cmasseerr2 = UNKNOWN / NULL

pl_cmassesymerr = UNKNOWN / NULL

pl_cmasselim = UNKNOWN / NULL

pl_cmassestr = UNKNOWN / NULL

pl_cmasseformat = UNKNOWN / NULL

pl_cmasse_solnid = UNKNOWN / NULL

pl_cmasse_reflink = UNKNOWN / NULL

pl_massj = UNKNOWN / NULL

pl_massjerr1 = UNKNOWN / NULL

pl_massjerr2 = UNKNOWN / NULL

pl_massjsymerr = UNKNOWN / NULL

pl_massjlim = UNKNOWN / NULL

pl_massjstr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL
pl_massesymerr = UNKNOWN / NULL
pl_masselim = UNKNOWN / NULL
pl_massestr = UNKNOWN / NULL
pl_masseformat = UNKNOWN / NULL
pl_masse_solnid = UNKNOWN / NULL
pl_masse_reflink = UNKNOWN / NULL
pl_bmassj = 0.00846369
pl_bmassjerr1 = 0.00059781
pl_bmassjerr2 = -0.00056634
pl_bmassjsymerr = 0
pl_bmassjlim = 0
pl_bmassjstr = <div>0.00846+0.00060-0.00057</div>
pl_bmassjformat = UNKNOWN / NULL
pl_bmassj_solnid = UNKNOWN / NULL
pl_bmassj_reflink = Hurt et al. 2022
pl_bmasse = 2.69
pl_bmasseerr1 = 0.19
pl_bmasseerr2 = -0.18
pl_bmassesymerr = 0
pl_bmasselim = 0
pl_bmassestr = <div>2.69+0.19-0.18</div>
pl_bmasseformat = UNKNOWN / NULL
pl_bmasse_solnid = UNKNOWN / NULL
pl_bmasse_reflink = Hurt et al. 2022
pl_bmassprov = Msini
pl_msini_j = 0.00846368650741782
pl_msini_jerr1 = 0.000597806853683787
pl_msini_jerr2 = -0.00056634333506885
pl_msinijsymerr = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msinijlim = 0

pl_msinijstr = <div>0.00846+0.00060-0.00057</div>

pl_msinijformat = UNKNOWN / NULL

pl_msinij_solnid = 4948.1

pl_msinij_reflink = Hurt et al. 2022

pl_msinie = 2.69

pl_msinieerr1 = 0.19

pl_msinieerr2 = -0.18

pl_msiniesymerr = 0

pl_msinielim = 0

pl_msiniestr = <div>2.69+0.19-0.18</div>

pl_msinieformat = UNKNOWN / NULL

pl_msinie_solnid = 4948.1

pl_msinie_reflink = Hurt et al. 2022

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3719.0

st_tefferr1 = 21.0

st_tefferr2 = -31.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_teffsymerr = 0

st_tefflim = 0

st_teffstr = <div>3719+21-31</div>

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 4948.1

st_teff_reflink = Hurt et al. 2022

st_log_rhk = -5.47

st_log_rhkerr1 = 0.11

st_log_rhkerr2 = -0.09

st_log_rhksymerr = 0.0

st_log_rhklim = 0.0

st_log_rhkstr = <div>-5.47+0.11-0.09</div>

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = 4948.1

st_log_rhk_reflink = Hurt et al. 2022

st_met = -0.3621

st_meterr1 = 0.0872

st_meterr2 = -0.0687

st_metsymerr = 0.0

st_metlim = 0

st_metstr = <div>-0.3621+0.0872-0.0687</div>

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 4948.1

st_met_reflink = Hurt et al. 2022

st_metn = UNKNOWN / NULL

st_radv = -84.64566

st_radvrr1 = 0.00062

st_radvrr2 = -0.00062

st_radvsymerr = 1.0

st_radvlim = 0

st_radvstr = -84.64566±0.00062

st_radvformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_radv_solnid = 4274.1

st_radv_reflink = <a refstr=D_IACUTE_AZ_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019A&A...625A..17D/abstract target=ref>Díaz et al.
2019

st_vsin = 2.0

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsymmerr = 0.0

st_vsinlim = 1

st_vsinstr = <2

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = 4747.1

st_vsin_reflink = <a refstr=STOCK_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...643A.112S/abstract target=ref>Stock et al.
2020

st_rotp = 56.16

st_rotperr1 = 0.27

st_rotperr2 = -0.27

st_rotpsymmerr = 1.0

st_rotplim = 0

st_rotpstr = 56.16±0.27

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 4948.1

st_rotp_reflink = <a refstr=HURT_ET_AL__2022
href=https://ui.adsabs.harvard.edu/abs/2022AJ....163..218H/abstract target=ref>Hurt et al.
2022

st_lum = -1.70997

st_lumerr1 = 0.02803

st_lumerr2 = -0.02996

st_lumsymmerr = 0

st_lumlim = 0

st_lumstr = <div>-1.71<span
class="superscript">+0.03-0.03</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 4747.1

st_lum_reflink = <a refstr=STOCK_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...643A.112S/abstract target=ref>Stock et al.
2020

st_spectype = M1.5 V

st_spectype_solnid = 4747.1

st_spectype_reflink = <a refstr=STOCK_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...643A.112S/abstract target=ref>Stock et al.

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

2020

st_logg = 4.895

st_loggerr1 = 0.008

st_loggerr2 = -0.01

st_loggsymerr = 0.0

st_logglim = 0

st_loggstr = <div>4.895+0.008-0.010</div>

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 4948.1

st_logg_reflink = Hurt et al. 2022

st_age = 8.047

st_ageerr1 = 3.958

st_ageerr2 = -4.523

st_agesymerr = 0.0

st_agelim = 0

st_agestr = <div>8.0470+3.9580-4.5230</div>

st_ageformat = UNKNOWN / NULL

st_age_solnid = 4948.1

st_age_reflink = Hurt et al. 2022

st_mass = 0.3899

st_masserr1 = 0.0106

st_masserr2 = -0.0061

st_masssymerr = 0

st_masslim = 0

st_massstr = <div>0.3899+0.0106-0.0061</div>

st_massformat = UNKNOWN / NULL

st_mass_solnid = 4948.1

st_mass_reflink = Hurt et al. 2022

st_dens = 9.601312

st_denserr1 = 2.247616

st_denserr2 = -2.247616

st_denssymerr = 1.0

st_denslim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_densstr = 9.60131190±2.24761560

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

st_dens_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

st_rad = 0.3685

st_raderr1 = 0.0081

st_raderr2 = -0.0054

st_radsymerr = 0

st_radlim = 0

st_radstr = <div>0.3685+0.0081-0.0054</div>

st_radformat = UNKNOWN / NULL

st_rad_solnid = 4948.1

st_rad_reflink = <a refstr=HURT_ET_AL__2022

href=https://ui.adsabs.harvard.edu/abs/2022AJ....163..218H/abstract target=ref>Hurt et al. 2022

sy_pm = 4802.1546206

sy_pmerr1 = 8.0

sy_pmerr2 = -8.0

sy_pmsymerr = 1

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 4802.1546206±8.0000000

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = -580.0

sy_pmraerr1 = 8.0

sy_pmraerr2 = -8.0

sy_pmrasymer = 1

sy_pmrallim = UNKNOWN / NULL

sy_pmrast = -580.0±8.0

sy_pmrformat = UNKNOWN / NULL

sy_pmra_solnid = 4400.1

sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = -4767.0

sy_pmdecerr1 = 8.0

sy_pmdecerr2 = -8.0

sy_pmdecsymerr = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = -4767.0±8.0

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 392.4

sy_plxerr1 = 0.91

sy_plxerr2 = -0.91

sy_plxsymerr = 1

sy_plxlim = 0

sy_plxstr = 392.40±0.91

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 5.675773

sy_disterr1 = 0.0059099

sy_disterr2 = -0.0059099

sy_distsymerr = 1

sy_distlim = 0

sy_diststr = 5.6757730±0.0059099

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_bmag = 8.915

sy_bmagerr1 = 0.018

sy_bmagerr2 = -0.018

sy_bmagymerr = 1

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = 8.915±0.018

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_vmag = 7.49

sy_vmagerr1 = 0.1

sy_vmagerr2 = -0.1

sy_vmaglim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_vmagsymerr = 1

sy_vmagstr = 7.49 $\pm$ 0.10

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_jmag = 4.32

sy_jmagerr1 = 0.282

sy_jmagerr2 = -0.282

sy_jmaglim = 0

sy_jmagsymerr = 1

sy_jmagstr = 4.320 $\pm$ 0.282

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 3.722

sy_hmagerr1 = 0.224

sy_hmagerr2 = -0.224

sy_hmaglim = 0

sy_hmagsymerr = 1

sy_hmagstr = 3.722 $\pm$ 0.224

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 3.501

sy_kmagerr1 = 0.352

sy_kmagerr2 = -0.352

sy_kmaglim = 0

sy_kmagsymerr = 1

sy_kmagstr = 3.501 $\pm$ 0.352

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = UNKNOWN / NULL

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_umagsymerr = UNKNOWN / NULL

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

sy_rmagerr1 = UNKNOWN / NULL

sy_rmagerr2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = UNKNOWN / NULL

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w1magsymmerr = UNKNOWN / NULL

sy_w1magstr = UNKNOWN / NULL

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 4400.1

sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w2mag = UNKNOWN / NULL

sy_w2magerr1 = UNKNOWN / NULL

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymmerr = UNKNOWN / NULL

sy_w2magstr = UNKNOWN / NULL

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 4400.1

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w3mag = UNKNOWN / NULL

sy_w3magerr1 = UNKNOWN / NULL

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymmerr = UNKNOWN / NULL

sy_w3magstr = UNKNOWN / NULL

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 4400.1

sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w4mag = UNKNOWN / NULL

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymmerr = UNKNOWN / NULL

sy_w4magstr = UNKNOWN / NULL

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 4400.1

sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_icmag = UNKNOWN / NULL

sy_icmagerr1 = UNKNOWN / NULL

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_icmagsymmerr = UNKNOWN / NULL

sy_icmagstr = UNKNOWN / NULL

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 4400.1

sy_icmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymmerr = UNKNOWN / NULL

sy_gmagstr = UNKNOWN / NULL

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gaiamag = UNKNOWN / NULL

sy_gaiamagerr1 = UNKNOWN / NULL

sy_gaiamagerr2 = UNKNOWN / NULL

sy_gaiamaglim = UNKNOWN / NULL

sy_gaiamagsymmerr = UNKNOWN / NULL

sy_gaiamagstr = UNKNOWN / NULL

sy_gaiamagformat = UNKNOWN / NULL

sy_gaiamag_solnid = 4400.1

sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_tmag = 5.697

sy_tmagerr1 = 0.121

sy_tmagerr2 = -0.121

sy_tmaglim = UNKNOWN / NULL

sy_tmagsymmerr = 1

sy_tmagstr = 5.697±0.121

sy_tmagformat = UNKNOWN / NULL

sy_tmag_solnid = 4400.1

sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kepmag = UNKNOWN / NULL

sy_kepmagerr1 = UNKNOWN / NULL

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_kepmagsymerr = UNKNOWN / NULL

sy_kepmagstr = UNKNOWN / NULL

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

x = -0.7846922868940522

y = 0.1980554262193624

z = 0.5873942994565483

htm20 = 100861203

pl_angsep = 13.9

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 13.9

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = UNKNOWN / NULL

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 5.2

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 5

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

46/100 : HD 95735 c

systemid = 1.56309

sy_name = GJ 411

objectid = 3.12733

pl_name = HD 95735 c

pl_letter = c

hostid = 2.56309

hostname = GJ 411

hd_name = HD 95735

hip_name = HIP 54035

tic_id = TIC 166646191

gaia_dr2_id = UNKNOWN / NULL

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2021-07

disc_year = 2021

disc_refid = 4776

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = Multiple Observatories

disc_instrument = Multiple Instruments

disc_telescope = Multiple Telescopes

disc_refname = <a refstr=ROSENTHAL_ET_AL__2021

href=https://ui.adsabs.harvard.edu/abs/2021ApJS..255....8R/abstract target=ref>Rosenthal et al.
2021

sy_snum = 1

sy_pnum = 2

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 0
st_nspec = 11
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 2
ra = 165.834471
raerr1 = 8.333333333333333e-05
raerr2 = -8.333333333333333e-05
rasymerr = 1
rastr = 11h03m20.27s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = 35.972317
decerr1 = 0.000130555555555556
decerr2 = -0.000130555555555556
decsymerr = 1
decstr = +35d58m20.34s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 185.11257
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 185.11257
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = 65.43126
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = 65.43126
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 152.10234

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 152.10234

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = 27.39627

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = 27.39627

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 2946.0

pl_orbpererr1 = 210.0

pl_orbpererr2 = -180.0

pl_orbpersymerr = 0

pl_orbperlim = 0

pl_orbperstr = <div>2946<span
class="superscript">+210-180</div>

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 4948.1

pl_orbper_reflink = <a refstr=HURT_ET_AL__2022
href=https://ui.adsabs.harvard.edu/abs/2022AJ....163..218H/abstract target=ref>Hurt et al.
2022

pl_orblper = 63.0

pl_orblpererr1 = 57.0

pl_orblpererr2 = -180.0

pl_orblpersymerr = 0.0

pl_orblperlim = 0

pl_orblperstr = <div>63.0<span
class="superscript">+57.0-180.0</div>

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 4948.1

pl_orblper_reflink = <a refstr=HURT_ET_AL__2022
href=https://ui.adsabs.harvard.edu/abs/2022AJ....163..218H/abstract target=ref>Hurt et al.
2022

pl_orbsmax = 2.94

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pl_orbsmaxerr1 = 0.14

pl_orbsmaxerr2 = -0.12

pl_orbsmaxsymerr = 0

pl_orbsmaxlim = 0

pl_orbsmaxstr = <div>2.94+0.14-0.12</div>

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 4948.1

pl_orbsmax_reflink = Hurt et al. 2022

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = 2457250.0

pl_orbtpererr1 = 820.0

pl_orbtpererr2 = -690.0

pl_orbtpersymerr = 0.0

pl_orbtperlim = 0

pl_orbtperstr = <div>2457250+820-690</div>

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = 4948.1

pl_orbtper_reflink = Hurt et al. 2022

pl_orbtper_systemref = JD

pl_orbeccen = 0.132

pl_orbeccenerr1 = 0.16

pl_orbeccenerr2 = -0.091

pl_orbeccensymerr = 0.0

pl_orbeccenlim = 0

pl_orbeccenstr = <div>0.132+0.160-0.091</div>

pl_orbeccenformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbeccen_solnid = 4948.1

pl_orbeccen_reflink = <a refstr=HURT_ET_AL__2022
href=https://ui.adsabs.harvard.edu/abs/2022AJ....163..218H/abstract target=ref>Hurt et al.
2022

pl_eqt = 63.49

pl_eqterr1 = 1.58

pl_eqterr2 = -1.58

pl_eqtsymerr = UNKNOWN / NULL

pl_eqtlim = 0

pl_eqtstr = 63.490&plusmn1.583

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = UNKNOWN / NULL

pl_eqt_reflink = Calculated
Value

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 0.0023

pl_insolerr1 = 0.0002

pl_insolerr2 = -0.0002

pl_insolsymerr = UNKNOWN / NULL

pl_insollim = 0

pl_insolstr = <div>0.00200<span
class="superscript">+0.00000-0.00000</div>

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = UNKNOWN / NULL

pl_insol_reflink = Calculated
Value

pl_dens = 1.41

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 1.41

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandepelim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = 2457205.0

pl_tranmiderr1 = 98.0

pl_tranmiderr2 = -96.0

pl_tranmidsymerr = 0.0

pl_tranmidlim = 0

pl_tranmidstr = <div>2457205+98-96</div>

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = 4948.1

pl_tranmid_reflink = Hurt et al. 2022

pl_tranmid_systemref = JD

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 1.16

pl_rvamperr1 = 0.2

pl_rvamperr2 = -0.19

pl_rvampsymerr = 0

pl_rvampelim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_rvampstr = <div>1.16+0.20-0.19</div>

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 4948.1

pl_rvamp_reflink = Hurt et al. 2022

pl_radj = 0.335

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.335

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated Value

pl_rade = 3.76

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 3.76

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_ratdorlim = UNKNOWN / NULL
pl_ratdorstr = UNKNOWN / NULL
pl_ratdorformat = UNKNOWN / NULL
pl_ratdor_solnid = UNKNOWN / NULL
pl_ratdor_reflink = UNKNOWN / NULL
pl_imppar = UNKNOWN / NULL
pl_impparerr1 = UNKNOWN / NULL
pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_massj_solnid = UNKNOWN / NULL

pl_massj_reflink = UNKNOWN / NULL

pl_masse = UNKNOWN / NULL

pl_masseerr1 = UNKNOWN / NULL

pl_masseerr2 = UNKNOWN / NULL

pl_massesymerr = UNKNOWN / NULL

pl_masselim = UNKNOWN / NULL

pl_massestr = UNKNOWN / NULL

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = UNKNOWN / NULL

pl_masse_reflink = UNKNOWN / NULL

pl_bmassj = 0.04279039

pl_bmassjerr1 = 0.00755124

pl_bmassjerr2 = -0.00723661

pl_bmassjsymerr = 0

pl_bmassjlim = 0

pl_bmassjstr = <div>0.0428+0.0076-0.0072</div>

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = Hurt et al. 2022

pl_bmasse = 13.6

pl_bmasseerr1 = 2.4

pl_bmasseerr2 = -2.3

pl_bmassesymerr = 0

pl_bmasselim = 0

pl_bmassestr = <div>13.6+2.4-2.3</div>

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = Hurt et al. 2022

pl_bmassprov = Msini

pl_msini_j = 0.0427903853163131

pl_msini_jerr1 = 0.00755124446758467

pl_msini_jerr2 = -0.00723660928143531

pl_msinijsymerr = 0

pl_msinijlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msinijsr = <div>0.0428+0.0076-0.0072</div>

pl_msinijsrformat = UNKNOWN / NULL

pl_msinijsr_solnid = 4948.1

pl_msinijsr_reflink = Hurt et al. 2022

pl_msinijsr = 13.6

pl_msinijsrerr1 = 2.4

pl_msinijsrerr2 = -2.3

pl_msinijsymerr = 0

pl_msinijselim = 0

pl_msinijsr = <div>13.6+2.4-2.3</div>

pl_msinijsrformat = UNKNOWN / NULL

pl_msinijsr_solnid = 4948.1

pl_msinijsr_reflink = Hurt et al. 2022

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqsr = UNKNOWN / NULL

pl_projobliqsrformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqsr = UNKNOWN / NULL

pl_trueobliqsrformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3719.0

st_tefferr1 = 21.0

st_tefferr2 = -31.0

st_teffsymerr = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_tefflim = 0

st_teffstr = <div>3719+21-31</div>

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 4948.1

st_teff_reflink = Hurt et al. 2022

st_log_rhk = -5.47

st_log_rhkerr1 = 0.11

st_log_rhkerr2 = -0.09

st_log_rhksymmerr = 0.0

st_log_rhklim = 0.0

st_log_rhkstr = <div>-5.47+0.11-0.09</div>

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = 4948.1

st_log_rhk_reflink = Hurt et al. 2022

st_met = -0.3621

st_meterr1 = 0.0872

st_meterr2 = -0.0687

st_metsymmerr = 0.0

st_metlim = 0

st_metstr = <div>-0.3621+0.0872-0.0687</div>

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 4948.1

st_met_reflink = Hurt et al. 2022

st_metn = UNKNOWN / NULL

st_radv = -84.64566

st_radverr1 = 0.00062

st_radverr2 = -0.00062

st_radvsymmerr = 1.0

st_radvlim = 0

st_radvstr = -84.64566±0.00062

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 4274.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_radv_reflink = <a refstr=D_IACUTE_AZ_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019A&A...625A..17D/abstract target=ref>Díaz et al.
2019

st_vsin = 2.0

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsinsymerr = 0.0

st_vsinlim = 1

st_vsinstr = <2

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = 4747.1

st_vsin_reflink = <a refstr=STOCK_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...643A.112S/abstract target=ref>Stock et al.
2020

st_rotp = 56.16

st_rotperr1 = 0.27

st_rotperr2 = -0.27

st_rotpsymerr = 1.0

st_rotplim = 0

st_rotpstr = 56.16±0.27

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 4948.1

st_rotp_reflink = <a refstr=HURT_ET_AL__2022
href=https://ui.adsabs.harvard.edu/abs/2022AJ....163..218H/abstract target=ref>Hurt et al.
2022

st_lum = -1.70997

st_lumerr1 = 0.02803

st_lumerr2 = -0.02996

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-1.71<span
class="superscript">+0.03-0.03</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 4747.1

st_lum_reflink = <a refstr=STOCK_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...643A.112S/abstract target=ref>Stock et al.
2020

st_spectype = M1.5 V

st_spectype_solnid = 4747.1

st_spectype_reflink = <a refstr=STOCK_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...643A.112S/abstract target=ref>Stock et al.
2020

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_logg = 4.895

st_loggerr1 = 0.008

st_loggerr2 = -0.01

st_loggsymerr = 0.0

st_logglim = 0

st_loggstr = <div>4.895+0.008-0.010</div>

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 4948.1

st_logg_reflink = Hurt et al. 2022

st_age = 8.047

st_ageerr1 = 3.958

st_ageerr2 = -4.523

st_agesymerr = 0.0

st_agelim = 0

st_agestr = <div>8.0470+3.9580-4.5230</div>

st_ageformat = UNKNOWN / NULL

st_age_solnid = 4948.1

st_age_reflink = Hurt et al. 2022

st_mass = 0.3899

st_masserr1 = 0.0106

st_masserr2 = -0.0061

st_masssymerr = 0

st_masslim = 0

st_massstr = <div>0.3899+0.0106-0.0061</div>

st_massformat = UNKNOWN / NULL

st_mass_solnid = 4948.1

st_mass_reflink = Hurt et al. 2022

st_dens = 9.601312

st_denserr1 = 2.247616

st_denserr2 = -2.247616

st_denssymerr = 1.0

st_denslim = 0

st_densstr = 9.60131190±2.24761560

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

st_dens_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

st_rad = 0.3685

st_raderr1 = 0.0081

st_raderr2 = -0.0054

st_radsymerr = 0

st_radlim = 0

st_radstr = <div>0.3685<span
class="superscript">+0.0081-0.0054</div>

st_radformat = UNKNOWN / NULL

st_rad_solnid = 4948.1

st_rad_reflink = <a refstr=HURT_ET_AL__2022
href=https://ui.adsabs.harvard.edu/abs/2022AJ....163..218H/abstract target=ref>Hurt et al.
2022

sy_pm = 4802.1546206

sy_pmerr1 = 8.0

sy_pmerr2 = -8.0

sy_pmsymerr = 1

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 4802.1546206±8.0000000

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = -580.0

sy_pmraerr1 = 8.0

sy_pmraerr2 = -8.0

sy_pmrasymerr = 1

sy_pmrалim = UNKNOWN / NULL

sy_pmrastr = -580.0±8.0

sy_pmrаformat = UNKNOWN / NULL

sy_pmra_solnid = 4400.1

sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = -4767.0

sy_pmdecerr1 = 8.0

sy_pmdecerr2 = -8.0

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_pmdecstr = -4767.0±8.0
sy_pmdecformat = UNKNOWN / NULL
sy_pmdec_solnid = 4400.1
sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_plx = 392.4
sy_plxerr1 = 0.91
sy_plxerr2 = -0.91
sy_plxsymerr = 1
sy_plxlim = 0
sy_plxstr = 392.40±0.91
sy_plxformat = UNKNOWN / NULL
sy_plx_solnid = 4400.1
sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_dist = 5.675773
sy_disterr1 = 0.0059099
sy_disterr2 = -0.0059099
sy_distsymerr = 1
sy_distlim = 0
sy_diststr = 5.6757730±0.0059099
sy_distformat = UNKNOWN / NULL
sy_dist_solnid = 4400.1
sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_bmag = 8.915
sy_bmagerr1 = 0.018
sy_bmagerr2 = -0.018
sy_bmagymerr = 1
sy_bmaglim = UNKNOWN / NULL
sy_bmagstr = 8.915±0.018
sy_bmagformat = UNKNOWN / NULL
sy_bmag_solnid = 4400.1
sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_vmag = 7.49
sy_vmagerr1 = 0.1
sy_vmagerr2 = -0.1
sy_vmaglim = 0
sy_vmagymerr = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_vmagstr = 7.49±0.10

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_jmag = 4.32

sy_jmagerr1 = 0.282

sy_jmagerr2 = -0.282

sy_jmaglim = 0

sy_jmagsymerr = 1

sy_jmagstr = 4.320±0.282

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 3.722

sy_hmagerr1 = 0.224

sy_hmagerr2 = -0.224

sy_hmaglim = 0

sy_hmagsymerr = 1

sy_hmagstr = 3.722±0.224

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 3.501

sy_kmagerr1 = 0.352

sy_kmagerr2 = -0.352

sy_kmaglim = 0

sy_kmagsymerr = 1

sy_kmagstr = 3.501±0.352

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = UNKNOWN / NULL

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagsymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

sy_rmager1 = UNKNOWN / NULL

sy_rmager2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = UNKNOWN / NULL

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w1magstr = UNKNOWN / NULL

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 4400.1

sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w2mag = UNKNOWN / NULL

sy_w2magerr1 = UNKNOWN / NULL

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = UNKNOWN / NULL

sy_w2magstr = UNKNOWN / NULL

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 4400.1

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w3mag = UNKNOWN / NULL

sy_w3magerr1 = UNKNOWN / NULL

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = UNKNOWN / NULL

sy_w3magstr = UNKNOWN / NULL

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 4400.1

sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w4mag = UNKNOWN / NULL

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = UNKNOWN / NULL

sy_w4magstr = UNKNOWN / NULL

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 4400.1

sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_icmag = UNKNOWN / NULL

sy_icmagerr1 = UNKNOWN / NULL

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = UNKNOWN / NULL

sy_icmagsymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_icmagstr = UNKNOWN / NULL

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 4400.1

sy_icmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = UNKNOWN / NULL

sy_gmagstr = UNKNOWN / NULL

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gaiamag = UNKNOWN / NULL

sy_gaiamagerr1 = UNKNOWN / NULL

sy_gaiamagerr2 = UNKNOWN / NULL

sy_gaiamaglim = UNKNOWN / NULL

sy_gaiamagsymerr = UNKNOWN / NULL

sy_gaiamagstr = UNKNOWN / NULL

sy_gaiamagformat = UNKNOWN / NULL

sy_gaiamag_solnid = 4400.1

sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_tmag = 5.697

sy_tmagerr1 = 0.121

sy_tmagerr2 = -0.121

sy_tmaglim = UNKNOWN / NULL

sy_tmagsymerr = 1

sy_tmagstr = 5.697±0.121

sy_tmagformat = UNKNOWN / NULL

sy_tmag_solnid = 4400.1

sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kepmag = UNKNOWN / NULL

sy_kepmagerr1 = UNKNOWN / NULL

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_kepmagstr = UNKNOWN / NULL

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

x = -0.7846922868940522

y = 0.1980554262193624

z = 0.5873942994565483

htm20 = 100861203

pl_angsep = 518.0

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 518

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated
Value

pl_ndispec = 0

gaia_dr3_id = UNKNOWN / NULL

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 0.0

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated
Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 0

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

47/100 : HD 180617 b

systemid = 1.58605

sy_name = HD 180617

objectid = 3.12382

pl_name = HD 180617 b

pl_letter = b

hostid = 2.58605

hostname = HD 180617

hd_name = HD 180617

hip_name = HIP 94761

tic_id = TIC 176188045

gaia_dr2_id = Gaia DR2 4293318823182081408

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2018-10

disc_year = 2018

disc_refid = 4329

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = Calar Alto Observatory

disc_instrument = CARMENES

disc_telescope = 3.5 m telescope

disc_refname = <a refstr=KAMINSKI_ET_AL__2018

href=https://ui.adsabs.harvard.edu/abs/2018A&A...618A.115K/abstract target=ref>Kaminski et al.
2018

sy_snum = 2

sy_pnum = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 0
st_nspec = 2
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 2
ra = 289.2277322
raerr1 = 1.11630555555556e-08
raerr2 = -1.11630555555556e-08
rasymerr = 1
rastr = 19h16m54.66s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = 5.1631615
decerr1 = 1.09435277777778e-08
decerr2 = -1.09435277777778e-08
decsymerr = 1
decstr = +05d09m47.38s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 40.44072
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 40.44072
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = -3.28372
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = -3.28372
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 291.6296

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 291.6296

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = 27.16987

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = 27.16987

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 105.911

pl_orbpererr1 = 0.109

pl_orbpererr2 = -0.109

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 105.911±0.109

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 4713.1

pl_orbper_reflink = <a refstr=BURT_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021AJ....161....10B/abstract target=ref>Burt et al.
2021

pl_orblper = 257.433

pl_orblpererr1 = 51.256

pl_orblpererr2 = -51.256

pl_orblpersymerr = 1.0

pl_orblperlim = 0

pl_orblperstr = 257.433±51.256

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 4713.1

pl_orblper_reflink = <a refstr=BURT_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021AJ....161....10B/abstract target=ref>Burt et al.
2021

pl_orbsmax = 0.343

pl_orbsmaxerr1 = 0.004

pl_orbsmaxerr2 = -0.004

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxsymerr = 1

pl_orbsmaxlim = 0

pl_orbsmaxstr = 0.343±0.004

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 4713.1

pl_orbsmax_reflink = <a refstr=BURT_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021AJ....161....10B/abstract target=ref>Burt et al.
2021

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = UNKNOWN / NULL

pl_orbtpererr1 = UNKNOWN / NULL

pl_orbtpererr2 = UNKNOWN / NULL

pl_orbtpersymerr = UNKNOWN / NULL

pl_orbtperlim = UNKNOWN / NULL

pl_orbtperstr = UNKNOWN / NULL

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = UNKNOWN / NULL

pl_orbtper_reflink = UNKNOWN / NULL

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = 0.101

pl_orbeccenerr1 = 0.053

pl_orbeccenerr2 = -0.053

pl_orbeccensymerr = 1.0

pl_orbeccenlim = 0

pl_orbeccenstr = 0.101±0.053

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 4713.1

pl_orbeccen_reflink = <a refstr=BURT_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021AJ....161....10B/abstract target=ref>Burt et al.
2021

pl_eqt = 201.8

pl_eqterr1 = 4.3

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqterr2 = -4.3

pl_eqtsymmerr = UNKNOWN / NULL

pl_eqtlim = 0

pl_eqtstr = <div>201.802+4.300-4.300</div>

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = UNKNOWN / NULL

pl_eqt_reflink = Calculated Value

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymmerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 0.2751

pl_insolerr1 = 0.0072

pl_insolerr2 = -0.0072

pl_insolsymmerr = UNKNOWN / NULL

pl_insollim = 0

pl_insolstr = 0.275&plusmn0.007

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = UNKNOWN / NULL

pl_insol_reflink = Calculated Value

pl_dens = 1.53

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymmerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 1.53

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_trandeperr2 = UNKNOWN / NULL
pl_trandepsymerr = UNKNOWN / NULL
pl_trandeplim = UNKNOWN / NULL
pl_trandepstr = UNKNOWN / NULL
pl_trandepformat = UNKNOWN / NULL
pl_trandep_solnid = UNKNOWN / NULL
pl_trandep_reflink = UNKNOWN / NULL
pl_tranmid = UNKNOWN / NULL
pl_tranmiderr1 = UNKNOWN / NULL
pl_tranmiderr2 = UNKNOWN / NULL
pl_tranmidsymerr = UNKNOWN / NULL
pl_tranmidlim = UNKNOWN / NULL
pl_tranmidstr = UNKNOWN / NULL
pl_tranmidformat = UNKNOWN / NULL
pl_tranmid_solnid = UNKNOWN / NULL
pl_tranmid_reflink = UNKNOWN / NULL
pl_tranmid_systemref = UNKNOWN / NULL
pl_trandur = UNKNOWN / NULL
pl_trandurerr1 = UNKNOWN / NULL
pl_trandurerr2 = UNKNOWN / NULL
pl_trandursymerr = UNKNOWN / NULL
pl_trandurlim = UNKNOWN / NULL
pl_trandurstr = UNKNOWN / NULL
pl_trandurformat = UNKNOWN / NULL
pl_trandur_solnid = UNKNOWN / NULL
pl_trandur_reflink = UNKNOWN / NULL
pl_rvamp = 2.696
pl_rvamperr1 = 0.224
pl_rvamperr2 = -0.224
pl_rvampsymerr = 1
pl_rvamplim = 0
pl_rvampstr = 2.696±0.224
pl_rvampformat = UNKNOWN / NULL
pl_rvamp_solnid = 4713.1
pl_rvamp_reflink = <a refstr=BURT_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021AJ....161...10B/abstract target=ref>Burt et al.
2021
pl_radj = 0.315
pl_radjerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.315

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated Value

pl_rade = 3.53

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 3.53

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

pl_ratdor_reflink = UNKNOWN / NULL

pl_imppar = UNKNOWN / NULL

pl_impparerr1 = UNKNOWN / NULL

pl_impparerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL
pl_massesymerr = UNKNOWN / NULL
pl_masselim = UNKNOWN / NULL
pl_massestr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_masseformat = UNKNOWN / NULL
pl_masse_solnid = UNKNOWN / NULL
pl_masse_reflink = UNKNOWN / NULL
pl_bmassj = 0.03842935
pl_bmassjerr1 = 0.00330365
pl_bmassjerr2 = -0.00330365
pl_bmassjsymerr = 1
pl_bmassjlim = 0
pl_bmassjstr = 0.038429±0.003304
pl_bmassjformat = UNKNOWN / NULL
pl_bmassj_solnid = UNKNOWN / NULL
pl_bmassj_reflink = <a refstr=BURT_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021AJ....161...10B/abstract target=ref>Burt et al.
2021
pl_bmasse = 12.214
pl_bmasseerr1 = 1.05
pl_bmasseerr2 = -1.05
pl_bmassesymerr = 1
pl_bmasselim = 0
pl_bmassestr = 12.214±1.050
pl_bmasseformat = UNKNOWN / NULL
pl_bmasse_solnid = UNKNOWN / NULL
pl_bmasse_reflink = <a refstr=BURT_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021AJ....161...10B/abstract target=ref>Burt et al.
2021
pl_bmassprov = Msini
pl_msini_j = 0.0384293490230627
pl_msini_jerr1 = 0.00330365289620237
pl_msini_jerr2 = -0.00330365289620237
pl_msinijsymerr = 1
pl_msini_jlim = 0
pl_msini_jstr = 0.038429±0.003304
pl_msini_jformat = UNKNOWN / NULL
pl_msini_j_solnid = 4713.1
pl_msini_j_reflink = <a refstr=BURT_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021AJ....161...10B/abstract target=ref>Burt et al.
2021
pl_msinie = 12.214
pl_msinieerr1 = 1.05
pl_msinieerr2 = -1.05
pl_msiniesymerr = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msinielim = 0

pl_msiniestr = 12.214±1.050

pl_msinieformat = UNKNOWN / NULL

pl_msinie_solnid = 4713.1

pl_msinie_reflink = <a refstr=BURT_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021AJ....161...10B/abstract target=ref>Burt et al.
2021

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3534.0

st_tefferr1 = 51.0

st_tefferr2 = -51.0

st_teffsymerr = 1

st_tefflim = 0

st_teffstr = 3534±51

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 4713.1

st_teff_reflink = <a refstr=BURT_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021AJ....161...10B/abstract target=ref>Burt et al.
2021

st_log_rhk = UNKNOWN / NULL

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

st_log_rhksymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_log_rhklm = UNKNOWN / NULL

st_log_rhkstr = UNKNOWN / NULL

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = UNKNOWN / NULL

st_log_rhk_reflink = UNKNOWN / NULL

st_met = -0.04

st_meterr1 = 0.16

st_meterr2 = -0.16

st_metsymerr = 1.0

st_metlim = 0

st_metstr = -0.040 $\pm$ 0.160

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 4713.1

st_met_reflink = <a refstr=BURT_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021AJ....161...10B/abstract target=ref>Burt et al.
2021

st_metn = UNKNOWN / NULL

st_radv = 35.678

st_radverr1 = UNKNOWN / NULL

st_radverr2 = UNKNOWN / NULL

st_radvsymerr = 0.0

st_radvlim = 0

st_radvstr = 35.678

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 4329.1

st_radv_reflink = <a refstr=KAMINSKI_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...618A.115K/abstract target=ref>Kaminski et al.
2018

st_vsin = 2.0

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsinsymerr = 0.0

st_vsinlim = 1

st_vsinstr = <2

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = 4713.1

st_vsin_reflink = <a refstr=BURT_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021AJ....161...10B/abstract target=ref>Burt et al.
2021

st_rotp = 50.6

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_rotper1 = 0.41
st_rotper2 = -0.41
st_rotsymerr = 1.0
st_rotplim = 0
st_rotpstr = 50.60±0.41
st_rotpformat = UNKNOWN / NULL
st_rotp_solnid = 4713.1
st_rotp_reflink = <a refstr=BURT_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021AJ....161...10B/abstract target=ref>Burt et al.
2021
st_lum = -1.49
st_lumerr1 = 0.0052
st_lumerr2 = -0.0052
st_lumsymerr = 1
st_lumlim = 0
st_lumstr = -1.4900±0.0052
st_lumformat = UNKNOWN / NULL
st_lum_solnid = 4713.1
st_lum_reflink = <a refstr=BURT_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021AJ....161...10B/abstract target=ref>Burt et al.
2021
st_spectype = M2.5 V
st_spectype_solnid = 4329.1
st_spectype_reflink = <a refstr=KAMINSKI_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...618A.115K/abstract target=ref>Kaminski et al.
2018
st_logg = 4.9
st_loggerr1 = 0.07
st_loggerr2 = -0.07
st_loggsymerr = 1.0
st_logglim = 0
st_loggstr = 4.90±0.07
st_loggformat = UNKNOWN / NULL
st_logg_solnid = 4713.1
st_logg_reflink = <a refstr=BURT_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021AJ....161...10B/abstract target=ref>Burt et al.
2021
st_age = UNKNOWN / NULL
st_ageerr1 = UNKNOWN / NULL
st_ageerr2 = UNKNOWN / NULL
st_agesymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_agelim = UNKNOWN / NULL
st_agestr = UNKNOWN / NULL
st_ageformat = UNKNOWN / NULL
st_age_solnid = UNKNOWN / NULL
st_age_reflink = UNKNOWN / NULL
st_mass = 0.484
st_masserr1 = 0.019
st_masserr2 = -0.019
st_masssymerr = 1
st_masslim = 0
st_masssstr = 0.484 $\pm$ 0.019
st_massformat = UNKNOWN / NULL
st_mass_solnid = 4713.1
st_mass_reflink = <a refstr=BURT_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021AJ....161...10B/abstract target=ref>Burt et al.
2021
st_dens = 6.27869
st_denserr1 = 0.288315
st_denserr2 = -0.288315
st_denssymerr = 1.0
st_denslim = 0
st_denssstr = 6.2786896 $\pm$ 0.2883151
st_densformat = UNKNOWN / NULL
st_dens_solnid = 4400.1
st_dens_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
st_rad = 0.481
st_raderr1 = 0.014
st_raderr2 = -0.014
st_radsymerr = 1
st_radlim = 0
st_radstr = 0.481 $\pm$ 0.014
st_radformat = UNKNOWN / NULL
st_rad_solnid = 4713.1
st_rad_reflink = <a refstr=BURT_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021AJ....161...10B/abstract target=ref>Burt et al.
2021
sy_pm = 1453.095559
sy_pmerr1 = 0.0825156
sy_pmerr2 = -0.0825156

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_pmsymmerr = 1

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 1453.0955590±0.0825156

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = -579.043

sy_pmraerr1 = 0.0884972

sy_pmraerr2 = -0.0884972

sy_pmrasyymmerr = 1

sy_pmr ALIM = UNKNOWN / NULL

sy_pmrastr = -579.0430000±0.0884972

sy_pmraformat = UNKNOWN / NULL

sy_pmra_solnid = 4400.1

sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = -1332.74

sy_pmdecerr1 = 0.0813371

sy_pmdecerr2 = -0.0813371

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = -1332.7400000±0.0813371

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 169.159

sy_plxerr1 = 0.0519782

sy_plxerr2 = -0.0519782

sy_plxsymerr = 1

sy_plxlim = 0

sy_plxstr = 169.1590000±0.0519782

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 5.91059

sy_disterr1 = 0.00183

sy_disterr2 = -0.00183

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_distsymerr = 1

sy_distlim = 0

sy_diststr = 5.91059±0.00183

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_bmag = 10.576

sy_bmagerr1 = 0.046

sy_bmagerr2 = -0.046

sy_bmagymerr = 1

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = 10.576±0.046

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_vmag = 9.12

sy_vmagerr1 = 0.1

sy_vmagerr2 = -0.1

sy_vmaglim = 0

sy_vmagymerr = 1

sy_vmagstr = 9.12±0.10

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_jmag = 5.583

sy_jmagerr1 = 0.03

sy_jmagerr2 = -0.03

sy_jmaglim = 0

sy_jmagymerr = 1

sy_jmagstr = 5.583±0.030

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 4.929

sy_hmagerr1 = 0.027

sy_hmagerr2 = -0.027

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_hmaglim = 0

sy_hmagsymmerr = 1

sy_hmagstr = 4.929±0.027

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 4.673

sy_kmagerr1 = 0.02

sy_kmagerr2 = -0.02

sy_kmaglim = 0

sy_kmagsymmerr = 1

sy_kmagstr = 4.673±0.020

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = UNKNOWN / NULL

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagsymmerr = UNKNOWN / NULL

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

sy_rmagerr1 = UNKNOWN / NULL

sy_rmagerr2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymmerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_imaglim = UNKNOWN / NULL

sy_imagsymmerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymmerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = UNKNOWN / NULL

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymmerr = UNKNOWN / NULL

sy_w1magstr = UNKNOWN / NULL

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 4400.1

sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w2mag = UNKNOWN / NULL

sy_w2magerr1 = UNKNOWN / NULL

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymmerr = UNKNOWN / NULL

sy_w2magstr = UNKNOWN / NULL

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 4400.1

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w3mag = UNKNOWN / NULL

sy_w3magerr1 = UNKNOWN / NULL

sy_w3magerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w3maglim = UNKNOWN / NULL
sy_w3magsymmerr = UNKNOWN / NULL
sy_w3magstr = UNKNOWN / NULL
sy_w3magformat = UNKNOWN / NULL
sy_w3mag_solnid = 4400.1
sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_w4mag = UNKNOWN / NULL
sy_w4magerr1 = UNKNOWN / NULL
sy_w4magerr2 = UNKNOWN / NULL
sy_w4maglim = UNKNOWN / NULL
sy_w4magsymmerr = UNKNOWN / NULL
sy_w4magstr = UNKNOWN / NULL
sy_w4magformat = UNKNOWN / NULL
sy_w4mag_solnid = 4400.1
sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_icmag = 6.8
sy_icmagerr1 = 0.008
sy_icmagerr2 = UNKNOWN / NULL
sy_icmaglim = 0.0
sy_icmagsymmerr = 0.0
sy_icmagstr = 6.800±0.008
sy_icmagformat = UNKNOWN / NULL
sy_icmag_solnid = 490.6
sy_icmag_reflink = <a refstr=LAING_1989
href=https://ui.adsabs.harvard.edu/abs/1989SAAOC..13...29L/abstract target=ref> Laing 1989
sy_gmag = UNKNOWN / NULL
sy_gmagerr1 = UNKNOWN / NULL
sy_gmagerr2 = UNKNOWN / NULL
sy_gmaglim = UNKNOWN / NULL
sy_gmagsymmerr = UNKNOWN / NULL
sy_gmagstr = UNKNOWN / NULL
sy_gmagformat = UNKNOWN / NULL
sy_gmag_solnid = 4400.1
sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_gaiamag = 8.0976
sy_gaiamagerr1 = 0.00109
sy_gaiamagerr2 = -0.00109

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gaiamaglim = UNKNOWN / NULL

sy_gaiamagsymerr = 1.0

sy_gaiamagstr = 8.09760±0.00109

sy_gaiamagformat = UNKNOWN / NULL

sy_gaiamag_solnid = 4400.1

sy_gaiamag_reflink = TICv8

sy_tmag = 6.94253

sy_tmagerr1 = 0.0074884

sy_tmagerr2 = -0.0074884

sy_tmaglim = UNKNOWN / NULL

sy_tmagsymerr = 1

sy_tmagstr = 6.9425300±0.0074884

sy_tmagformat = UNKNOWN / NULL

sy_tmag_solnid = 4400.1

sy_tmag_reflink = TICv8

sy_kepmag = UNKNOWN / NULL

sy_kepmagerr1 = UNKNOWN / NULL

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymerr = UNKNOWN / NULL

sy_kepmagstr = UNKNOWN / NULL

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

sy_kepmag_reflink = TICv8

x = 0.3279874611829189

y = -0.9403858885751264

z = 0.08999225453089423

htm20 = -1238642222

pl_angsep = 58.0

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 58

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 4293318823182081408

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 0.3

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated
Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 0

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

48/100 : GJ 273 b

systemid = 1.55485

sy_name = GJ 273

objectid = 3.12009

pl_name = GJ 273 b

pl_letter = b

hostid = 2.55485

hostname = GJ 273

hd_name = UNKNOWN / NULL

hip_name = HIP 36208

tic_id = TIC 318686860

gaia_dr2_id = UNKNOWN / NULL

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2017-06

disc_year = 2017

disc_refid = 3957

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = La Silla Observatory

disc_instrument = HARPS Spectrograph

disc_telescope = 3.6 m ESO Telescope

disc_refname = <a refstr=ASTUDILLO_DEFRU_ET_AL__2017

href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defru et al. 2017

sy_snum = 1

sy_pnum = 2

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 0
st_nspec = 1
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 0
ra = 111.852091
raerr1 = 1.66666666666667e-05
raerr2 = -1.66666666666667e-05
rasymerr = 1
rastr = 07h27m24.50s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = 5.225807
decerr1 = 1.66666666666667e-05
decerr2 = -1.66666666666667e-05
decsymerr = 1
decstr = +05d13m32.91s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 212.34455
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 212.34455
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = 10.37353
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = 10.37353
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 112.73887

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 112.73887

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = -16.50482

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = -16.50482

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 18.6498

pl_orbpererr1 = 0.0059

pl_orbpererr2 = -0.0052

pl_orbpersymerr = 0

pl_orbperlim = 0

pl_orbperstr = <div>18.6498<span
class="superscript">+0.0059-0.0052</div>

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 3957.1

pl_orbper_reflink = <a refstr=ASTUDILLO_DEFRU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defru et
al. 2017

pl_orblper = UNKNOWN / NULL

pl_orblpererr1 = UNKNOWN / NULL

pl_orblpererr2 = UNKNOWN / NULL

pl_orblpersymerr = UNKNOWN / NULL

pl_orblperlim = UNKNOWN / NULL

pl_orblperstr = UNKNOWN / NULL

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = UNKNOWN / NULL

pl_orblper_reflink = UNKNOWN / NULL

pl_orbsmax = 0.091101

pl_orbsmaxerr1 = 1.9e-05

pl_orbsmaxerr2 = -1.7e-05

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxsymerr = 0

pl_orbsmaxlim = 0

pl_orbsmaxstr = <div>0.091101+0.000019-0.000017</div>

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 3957.1

pl_orbsmax_reflink = Astudillo-Defru et al. 2017

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = UNKNOWN / NULL

pl_orbtpererr1 = UNKNOWN / NULL

pl_orbtpererr2 = UNKNOWN / NULL

pl_orbtpersymerr = UNKNOWN / NULL

pl_orbtperlim = UNKNOWN / NULL

pl_orbtperstr = UNKNOWN / NULL

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = UNKNOWN / NULL

pl_orbtper_reflink = UNKNOWN / NULL

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = 0.1

pl_orbeccenerr1 = 0.09

pl_orbeccenerr2 = -0.07

pl_orbeccensymerr = 0.0

pl_orbeccenlim = 0

pl_orbeccenstr = <div>0.10+0.09-0.07</div>

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 3957.1

pl_orbeccen_reflink = Astudillo-Defru et al. 2017

pl_eqt = 292.47

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqterr1 = 14.13
pl_eqterr2 = -14.13
pl_eqtsymmerr = UNKNOWN / NULL
pl_eqtlim = 0
pl_eqtstr = 292.469&plusmn14.126
pl_eqtformat = UNKNOWN / NULL
pl_eqt_solnid = UNKNOWN / NULL
pl_eqt_reflink = Calculated Value
pl_occdep = UNKNOWN / NULL
pl_occdeperr1 = UNKNOWN / NULL
pl_occdeperr2 = UNKNOWN / NULL
pl_occdepsymmerr = UNKNOWN / NULL
pl_occdeplim = UNKNOWN / NULL
pl_occdepstr = UNKNOWN / NULL
pl_occdepformat = UNKNOWN / NULL
pl_occdep_solnid = UNKNOWN / NULL
pl_occdep_reflink = UNKNOWN / NULL
pl_insol = 1.06
pl_insolerr1 = UNKNOWN / NULL
pl_insolerr2 = UNKNOWN / NULL
pl_insolsymmerr = 0.0
pl_insollim = 0
pl_insolstr = 1.06
pl_insolformat = UNKNOWN / NULL
pl_insol_solnid = 3957.1
pl_insol_reflink = Astudillo-Defru et al. 2017
pl_dens = 4.61
pl_denserr1 = UNKNOWN / NULL
pl_denserr2 = UNKNOWN / NULL
pl_denssymmerr = UNKNOWN / NULL
pl_denslim = 0
pl_densstr = 4.61
pl_densformat = UNKNOWN / NULL
pl_dens_solnid = UNKNOWN / NULL
pl_dens_reflink = Calculated Value
pl_trandep = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_trandeperr1 = UNKNOWN / NULL
pl_trandeperr2 = UNKNOWN / NULL
pl_trandepsymerr = UNKNOWN / NULL
pl_trandeplim = UNKNOWN / NULL
pl_trandepstr = UNKNOWN / NULL
pl_trandepformat = UNKNOWN / NULL
pl_trandep_solnid = UNKNOWN / NULL
pl_trandep_reflink = UNKNOWN / NULL
pl_tranmid = UNKNOWN / NULL
pl_tranmiderr1 = UNKNOWN / NULL
pl_tranmiderr2 = UNKNOWN / NULL
pl_tranmidsymerr = UNKNOWN / NULL
pl_tranmidlim = UNKNOWN / NULL
pl_tranmidstr = UNKNOWN / NULL
pl_tranmidformat = UNKNOWN / NULL
pl_tranmid_solnid = UNKNOWN / NULL
pl_tranmid_reflink = UNKNOWN / NULL
pl_tranmid_systemref = UNKNOWN / NULL
pl_trandur = UNKNOWN / NULL
pl_trandurerr1 = UNKNOWN / NULL
pl_trandurerr2 = UNKNOWN / NULL
pl_trandursymerr = UNKNOWN / NULL
pl_trandurlim = UNKNOWN / NULL
pl_trandurstr = UNKNOWN / NULL
pl_trandurformat = UNKNOWN / NULL
pl_trandur_solnid = UNKNOWN / NULL
pl_trandur_reflink = UNKNOWN / NULL
pl_rvamp = 1.61
pl_rvamperr1 = 0.15
pl_rvamperr2 = -0.15
pl_rvampsymerr = 1
pl_rvamplim = 0
pl_rvampstr = 1.61±0.15
pl_rvampformat = UNKNOWN / NULL
pl_rvamp_solnid = 3957.1
pl_rvamp_reflink = <a refstr=ASTUDILLO_DEFERU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defru et
al. 2017
pl_radj = 0.135

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_radjerr1 = UNKNOWN / NULL
pl_radjerr2 = UNKNOWN / NULL
pl_radjsymerr = UNKNOWN / NULL
pl_radjlim = 0
pl_radjstr = 0.135
pl_radjformat = UNKNOWN / NULL
pl_radj_solnid = UNKNOWN / NULL
pl_radj_reflink = Calculated Value
pl_rade = 1.51
pl_radeerr1 = UNKNOWN / NULL
pl_radeerr2 = UNKNOWN / NULL
pl_radesymerr = UNKNOWN / NULL
pl_radelim = 0
pl_radestr = 1.51
pl_radeformat = UNKNOWN / NULL
pl_rade_solnid = UNKNOWN / NULL
pl_rade_reflink = Calculated Value
pl_rator = UNKNOWN / NULL
pl_ratorerr1 = UNKNOWN / NULL
pl_ratorerr2 = UNKNOWN / NULL
pl_ratorsymerr = UNKNOWN / NULL
pl_ratorlim = UNKNOWN / NULL
pl_ratorstr = UNKNOWN / NULL
pl_ratorformat = UNKNOWN / NULL
pl_rator_solnid = UNKNOWN / NULL
pl_rator_reflink = UNKNOWN / NULL
pl_ratdor = UNKNOWN / NULL
pl_ratdorerr1 = UNKNOWN / NULL
pl_ratdorerr2 = UNKNOWN / NULL
pl_ratdorsymerr = UNKNOWN / NULL
pl_ratdorlim = UNKNOWN / NULL
pl_ratdorstr = UNKNOWN / NULL
pl_ratdorformat = UNKNOWN / NULL
pl_ratdor_solnid = UNKNOWN / NULL
pl_ratdor_reflink = UNKNOWN / NULL
pl_imppar = UNKNOWN / NULL
pl_impparerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL
pl_massesymerr = UNKNOWN / NULL
pl_masselim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_massestr = UNKNOWN / NULL

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = UNKNOWN / NULL

pl_masse_reflink = UNKNOWN / NULL

pl_bmassj = 0.00909291

pl_bmassjerr1 = 0.00084951

pl_bmassjerr2 = -0.00081805

pl_bmassjsymerr = 0

pl_bmassjlim = 0

pl_bmassjstr = <div>0.00909+0.00085-0.00082</div>

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = Astudillo-Defru et al. 2017

pl_bmasse = 2.89

pl_bmasseerr1 = 0.27

pl_bmasseerr2 = -0.26

pl_bmassesymerr = 0

pl_bmasselim = 0

pl_bmassestr = <div>2.89+0.27-0.26</div>

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = Astudillo-Defru et al. 2017

pl_bmassprov = Msini

pl_msini_j = 0.00909291130478558

pl_msini_jerr1 = 0.000849510744737753

pl_msini_jerr2 = -0.00081804738382154

pl_msinijsymerr = 0

pl_msini_jlim = 0

pl_msini_jstr = <div>0.00909+0.00085-0.00082</div>

pl_msini_jformat = UNKNOWN / NULL

pl_msini_j_solnid = 3957.1

pl_msini_j_reflink = Astudillo-Defru et al. 2017

pl_msini_e = 2.89

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msineerr1 = 0.27

pl_msineerr2 = -0.26

pl_msinesymerr = 0

pl_msinelim = 0

pl_msinestr = <div>2.89+0.27-0.26</div>

pl_msineformat = UNKNOWN / NULL

pl_msine_solnid = 3957.1

pl_msine_reflink = Astudillo-Defru et al. 2017

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3382.0

st_tefferr1 = 49.0

st_tefferr2 = -49.0

st_teffsymerr = 1

st_tefflim = 0

st_teffstr = 3382±49

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 3957.1

st_teff_reflink = Astudillo-Defru et al. 2017

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_log_rhk = UNKNOWN / NULL

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

st_log_rhksymerr = UNKNOWN / NULL

st_log_rhklim = UNKNOWN / NULL

st_log_rhkstr = UNKNOWN / NULL

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = UNKNOWN / NULL

st_log_rhk_reflink = UNKNOWN / NULL

st_met = 0.09

st_meterr1 = 0.17

st_meterr2 = -0.17

st_metsymerr = 1.0

st_metlim = 0

st_metstr = 0.090±0.170

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 3957.1

st_met_reflink = <a refstr=ASTUDILLO_DEFNU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defnu et
al. 2017

st_metn = UNKNOWN / NULL

st_radv = 18.4086

st_radvrr1 = 0.0002

st_radvrr2 = -0.0002

st_radvsymerr = 1.0

st_radvlim = 0

st_radvstr = 18.4086±0.0002

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 3957.1

st_radv_reflink = <a refstr=ASTUDILLO_DEFNU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defnu et
al. 2017

st_vsin = UNKNOWN / NULL

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsinymerr = UNKNOWN / NULL

st_vsinlim = UNKNOWN / NULL

st_vsinstr = UNKNOWN / NULL

st_vsinformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_vsin_solnid = UNKNOWN / NULL

st_vsin_reflink = UNKNOWN / NULL

st_rotp = 99.0

st_rotperr1 = UNKNOWN / NULL

st_rotperr2 = UNKNOWN / NULL

st_rotpsymerr = 0.0

st_rotplim = 0

st_rotpstr = 99

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 3957.1

st_rotp_reflink = <a refstr=ASTUDILLO_DEFNU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defnu et
al. 2017

st_lum = -2.05552

st_lumerr1 = 0.24304

st_lumerr2 = -0.60206

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-2.06<span
class="superscript">+0.24-0.60</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 3957.1

st_lum_reflink = <a refstr=ASTUDILLO_DEFNU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defnu et
al. 2017

st_spectype = M3.5

st_spectype_solnid = 3957.1

st_spectype_reflink = <a refstr=ASTUDILLO_DEFNU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defnu et
al. 2017

st_logg = 4.90868

st_loggerr1 = 0.0035

st_loggerr2 = -0.0035

st_loggsymerr = 1.0

st_logglim = 0

st_loggstr = 4.9086800±0.0034996

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 4400.1

st_logg_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

st_age = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_ageerr1 = UNKNOWN / NULL
st_ageerr2 = UNKNOWN / NULL
st_agesymerr = UNKNOWN / NULL
st_agelim = UNKNOWN / NULL
st_agestr = UNKNOWN / NULL
st_ageformat = UNKNOWN / NULL
st_age_solnid = UNKNOWN / NULL
st_age_reflink = UNKNOWN / NULL
st_mass = 0.29
st_masserr1 = UNKNOWN / NULL
st_masserr2 = UNKNOWN / NULL
st_masssymerr = 0
st_masslim = 0
st_massstr = 0.29
st_massformat = UNKNOWN / NULL
st_mass_solnid = 3957.1
st_mass_reflink = <a refstr=ASTUDILLO_DEFRU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defru et
al. 2017
st_dens = 13.194381
st_denserr1 = 0.295505
st_denserr2 = -0.295505
st_denssymerr = 1.0
st_denslim = 0
st_densstr = 13.1943811±0.2955052
st_densformat = UNKNOWN / NULL
st_dens_solnid = 4400.1
st_dens_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
st_rad = 0.293
st_raderr1 = 0.027
st_raderr2 = -0.027
st_radsymerr = 1
st_radlim = 0
st_radstr = 0.293±0.027
st_radformat = UNKNOWN / NULL
st_rad_solnid = 3957.1
st_rad_reflink = <a refstr=ASTUDILLO_DEFRU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defru et
al. 2017

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_pm = 3737.8706505
sy_pmerr1 = 8.0
sy_pmerr2 = -8.0
sy_pmsymerr = 1
sy_pmlim = UNKNOWN / NULL
sy_pmstr = 3737.8706505±8.0000000
sy_pmformat = UNKNOWN / NULL
sy_pm_solnid = 4400.1
sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmra = 571.0
sy_pmraerr1 = 8.0
sy_pmraerr2 = -8.0
sy_pmrasymer = 1
sy_pmrallim = UNKNOWN / NULL
sy_pmrast = 571.0±8.0
sy_pmrastformat = UNKNOWN / NULL
sy_pmra_solnid = 4400.1
sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmdec = -3694.0
sy_pmdecerr1 = 8.0
sy_pmdecerr2 = -8.0
sy_pmdecsymerr = 1
sy_pmdeclim = UNKNOWN / NULL
sy_pmdecstr = -3694.0±8.0
sy_pmdecformat = UNKNOWN / NULL
sy_pmdec_solnid = 4400.1
sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_plx = 263.26
sy_plxerr1 = 1.43
sy_plxerr2 = -1.43
sy_plxsymerr = 1
sy_plxlim = 0
sy_plxstr = 263.26±1.43
sy_plxformat = UNKNOWN / NULL
sy_plx_solnid = 4400.1
sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_dist = 5.921535
sy_disterr1 = 0.0206332
sy_disterr2 = -0.0206332
sy_distsymerr = 1
sy_distlim = 0
sy_diststr = 5.9215350±0.0206332
sy_distformat = UNKNOWN / NULL
sy_dist_solnid = 4400.1
sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_bmag = 11.313
sy_bmagerr1 = 0.063
sy_bmagerr2 = -0.063
sy_bmagymerr = 1
sy_bmaglim = UNKNOWN / NULL
sy_bmagstr = 11.313±0.063
sy_bmagformat = UNKNOWN / NULL
sy_bmag_solnid = 4400.1
sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_vmag = 9.84
sy_vmagerr1 = 0.1
sy_vmagerr2 = -0.1
sy_vmaglim = 0
sy_vmagymerr = 1
sy_vmagstr = 9.84±0.10
sy_vmagformat = UNKNOWN / NULL
sy_vmag_solnid = 4400.1
sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_jmag = 5.714
sy_jmagerr1 = 0.032
sy_jmagerr2 = -0.032
sy_jmaglim = 0
sy_jmagymerr = 1
sy_jmagstr = 5.714±0.032
sy_jmagformat = UNKNOWN / NULL
sy_jmag_solnid = 4400.1
sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_hmag = 5.219
sy_hmagerr1 = 0.063
sy_hmagerr2 = -0.063
sy_hmaglim = 0
sy_hmagsymerr = 1
sy_hmagstr = 5.219±0.063
sy_hmagformat = UNKNOWN / NULL
sy_hmag_solnid = 4400.1
sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kmag = 4.857
sy_kmagerr1 = 0.023
sy_kmagerr2 = -0.023
sy_kmaglim = 0
sy_kmagsymerr = 1
sy_kmagstr = 4.857±0.023
sy_kmagformat = UNKNOWN / NULL
sy_kmag_solnid = 4400.1
sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_umag = UNKNOWN / NULL
sy_umagerr1 = UNKNOWN / NULL
sy_umagerr2 = UNKNOWN / NULL
sy_umaglim = UNKNOWN / NULL
sy_umagsymerr = UNKNOWN / NULL
sy_umagstr = UNKNOWN / NULL
sy_umagformat = UNKNOWN / NULL
sy_umag_solnid = 4400.1
sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_rmag = UNKNOWN / NULL
sy_rmagerr1 = UNKNOWN / NULL
sy_rmagerr2 = UNKNOWN / NULL
sy_rmaglim = UNKNOWN / NULL
sy_rmagsymerr = UNKNOWN / NULL
sy_rmagstr = UNKNOWN / NULL
sy_rmagformat = UNKNOWN / NULL
sy_rmag_solnid = 4400.1
sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = UNKNOWN / NULL

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = UNKNOWN / NULL

sy_w1magstr = UNKNOWN / NULL

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 4400.1

sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w2mag = UNKNOWN / NULL

sy_w2magerr1 = UNKNOWN / NULL

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = UNKNOWN / NULL

sy_w2magstr = UNKNOWN / NULL

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 4400.1

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w3mag = UNKNOWN / NULL
sy_w3magerr1 = UNKNOWN / NULL
sy_w3magerr2 = UNKNOWN / NULL
sy_w3maglim = UNKNOWN / NULL
sy_w3magsymerr = UNKNOWN / NULL
sy_w3magstr = UNKNOWN / NULL
sy_w3magformat = UNKNOWN / NULL
sy_w3mag_solnid = 4400.1
sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_w4mag = UNKNOWN / NULL
sy_w4magerr1 = UNKNOWN / NULL
sy_w4magerr2 = UNKNOWN / NULL
sy_w4maglim = UNKNOWN / NULL
sy_w4magsymerr = UNKNOWN / NULL
sy_w4magstr = UNKNOWN / NULL
sy_w4magformat = UNKNOWN / NULL
sy_w4mag_solnid = 4400.1
sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_icmag = 7.17
sy_icmagerr1 = UNKNOWN / NULL
sy_icmagerr2 = UNKNOWN / NULL
sy_icmaglim = 0.0
sy_icmagsymerr = 0.0
sy_icmagstr = 7.170
sy_icmagformat = UNKNOWN / NULL
sy_icmag_solnid = 18.3
sy_icmag_reflink = <a refstr=COUSINS_1980A
href=https://ui.adsabs.harvard.edu/abs/1980SAAOC...1..166C/abstract target=ref> Cousins 1980a
sy_gmag = UNKNOWN / NULL
sy_gmagerr1 = UNKNOWN / NULL
sy_gmagerr2 = UNKNOWN / NULL
sy_gmaglim = UNKNOWN / NULL
sy_gmagsymerr = UNKNOWN / NULL
sy_gmagstr = UNKNOWN / NULL
sy_gmagformat = UNKNOWN / NULL
sy_gmag_solnid = 4400.1
sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gaiamag = UNKNOWN / NULL
sy_gaiamagerr1 = UNKNOWN / NULL
sy_gaiamagerr2 = UNKNOWN / NULL
sy_gaiamaglim = UNKNOWN / NULL
sy_gaiamagsymerr = UNKNOWN / NULL
sy_gaiamagstr = UNKNOWN / NULL
sy_gaiamagformat = UNKNOWN / NULL
sy_gaiamag_solnid = 4400.1
sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_tmag = 7.308
sy_tmagerr1 = 0.033
sy_tmagerr2 = -0.033
sy_tmaglim = UNKNOWN / NULL
sy_tmagsymerr = 1
sy_tmagstr = 7.308±0.033
sy_tmagformat = UNKNOWN / NULL
sy_tmag_solnid = 4400.1
sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kepmag = UNKNOWN / NULL
sy_kepmagerr1 = UNKNOWN / NULL
sy_kepmagerr2 = UNKNOWN / NULL
sy_kepmaglim = UNKNOWN / NULL
sy_kepmagsymerr = UNKNOWN / NULL
sy_kepmagstr = UNKNOWN / NULL
sy_kepformat = UNKNOWN / NULL
sy_kepmag_solnid = 4400.1
sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
x = -0.3706647159252865
y = 0.9242899411600105
z = 0.09108113437178393
htm20 = 2030309745
pl_angsep = 15.4
pl_angseperr1 = UNKNOWN / NULL
pl_angseperr2 = UNKNOWN / NULL
pl_angseplim = 0.0
pl_angsepformat = UNKNOWN / NULL
pl_angsepstr = 15.4

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = UNKNOWN / NULL

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 2.0

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 2

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

49/100 : GJ 273 c

systemid = 1.55485

sy_name = GJ 273

objectid = 3.12010

pl_name = GJ 273 c

pl_letter = c

hostid = 2.55485

hostname = GJ 273

hd_name = UNKNOWN / NULL

hip_name = HIP 36208

tic_id = TIC 318686860

gaia_dr2_id = UNKNOWN / NULL

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2017-06

disc_year = 2017

disc_refid = 3957

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = La Silla Observatory

disc_instrument = HARPS Spectrograph

disc_telescope = 3.6 m ESO Telescope

disc_refname = <a refstr=ASTUDILLO_DEFRU_ET_AL__2017

href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defru et al. 2017

sy_snum = 1

sy_pnum = 2

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrvc = 0
st_nspec = 1
pl_nespec = 0
pl_ntranspec = 0
pl_nnotes = 0
ra = 111.852091
raerr1 = 1.66666666666667e-05
raerr2 = -1.66666666666667e-05
rasymerr = 1
rastr = 07h27m24.50s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = 5.225807
decerr1 = 1.66666666666667e-05
decerr2 = -1.66666666666667e-05
decsymerr = 1
decstr = +05d13m32.91s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 212.34455
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 212.34455
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = 10.37353
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = 10.37353
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 112.73887

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 112.73887

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = -16.50482

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = -16.50482

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 4.7234

pl_orbpererr1 = 0.0004

pl_orbpererr2 = -0.0004

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 4.7234±0.0004

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 3957.1

pl_orbper_reflink = <a refstr=ASTUDILLO_DEFRU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defru et
al. 2017

pl_orblper = UNKNOWN / NULL

pl_orblpererr1 = UNKNOWN / NULL

pl_orblpererr2 = UNKNOWN / NULL

pl_orblpersymerr = UNKNOWN / NULL

pl_orblperlim = UNKNOWN / NULL

pl_orblperstr = UNKNOWN / NULL

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = UNKNOWN / NULL

pl_orblper_reflink = UNKNOWN / NULL

pl_orbsmax = 0.036467

pl_orbsmaxerr1 = 2e-06

pl_orbsmaxerr2 = -2e-06

pl_orbsmaxsymerr = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxlim = 0

pl_orbsmaxstr = 0.036467±0.000002

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 3957.1

pl_orbsmax_reflink = <a refstr=ASTUDILLO_DEFROU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defro et
al. 2017

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = UNKNOWN / NULL

pl_orbtpererr1 = UNKNOWN / NULL

pl_orbtpererr2 = UNKNOWN / NULL

pl_orbtpersymerr = UNKNOWN / NULL

pl_orbtperlim = UNKNOWN / NULL

pl_orbtperstr = UNKNOWN / NULL

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = UNKNOWN / NULL

pl_orbtper_reflink = UNKNOWN / NULL

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = 0.17

pl_orbeccenerr1 = 0.13

pl_orbeccenerr2 = -0.12

pl_orbeccensymerr = 0.0

pl_orbeccenlim = 0

pl_orbeccenstr = <div>0.17<span
class="superscript">+0.13-0.12</div>

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 3957.1

pl_orbeccen_reflink = <a refstr=ASTUDILLO_DEFROU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defro et
al. 2017

pl_eqt = 462.26

pl_eqterr1 = 22.33

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqterr2 = -22.33

pl_eqtsymmerr = UNKNOWN / NULL

pl_eqtlim = 0

pl_eqtstr = 462.265&plusmn22.327

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = UNKNOWN / NULL

pl_eqt_reflink = Calculated Value

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymmerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 6.66

pl_insolerr1 = UNKNOWN / NULL

pl_insolerr2 = UNKNOWN / NULL

pl_insolymmerr = 0.0

pl_insolim = 0

pl_insolstr = 6.66

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = 3957.1

pl_insol_reflink = Astudillo-Defru et al. 2017

pl_dens = 5.44

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 5.44

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_trandeperr2 = UNKNOWN / NULL
pl_trandepsymerr = UNKNOWN / NULL
pl_trandeplim = UNKNOWN / NULL
pl_trandepstr = UNKNOWN / NULL
pl_trandepformat = UNKNOWN / NULL
pl_trandep_solnid = UNKNOWN / NULL
pl_trandep_reflink = UNKNOWN / NULL
pl_tranmid = UNKNOWN / NULL
pl_tranmiderr1 = UNKNOWN / NULL
pl_tranmiderr2 = UNKNOWN / NULL
pl_tranmidsymerr = UNKNOWN / NULL
pl_tranmidlim = UNKNOWN / NULL
pl_tranmidstr = UNKNOWN / NULL
pl_tranmidformat = UNKNOWN / NULL
pl_tranmid_solnid = UNKNOWN / NULL
pl_tranmid_reflink = UNKNOWN / NULL
pl_tranmid_systemref = UNKNOWN / NULL
pl_trandur = UNKNOWN / NULL
pl_trandurerr1 = UNKNOWN / NULL
pl_trandurerr2 = UNKNOWN / NULL
pl_trandursymerr = UNKNOWN / NULL
pl_trandurlim = UNKNOWN / NULL
pl_trandurstr = UNKNOWN / NULL
pl_trandurformat = UNKNOWN / NULL
pl_trandur_solnid = UNKNOWN / NULL
pl_trandur_reflink = UNKNOWN / NULL
pl_rvamp = 1.06
pl_rvamperr1 = 0.15
pl_rvamperr2 = -0.15
pl_rvampsymerr = 1
pl_rvamplim = 0
pl_rvampstr = 1.06 $\pm$ 0.15
pl_rvampformat = UNKNOWN / NULL
pl_rvamp_solnid = 3957.1
pl_rvamp_reflink = <a refstr=ASTUDILLO_DEFERU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defru et
al. 2017
pl_radj = 0.0942
pl_radjerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.0942

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated Value

pl_rade = 1.06

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 1.06

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

pl_ratdor_reflink = UNKNOWN / NULL

pl_imppar = UNKNOWN / NULL

pl_impparerr1 = UNKNOWN / NULL

pl_impparerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL
pl_massesymerr = UNKNOWN / NULL
pl_masselim = UNKNOWN / NULL
pl_massestr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_masseformat = UNKNOWN / NULL
pl_masse_solnid = UNKNOWN / NULL
pl_masse_reflink = UNKNOWN / NULL
pl_bmassj = 0.00371268
pl_bmassjerr1 = 0.00050341
pl_bmassjerr2 = -0.00050341
pl_bmassjsymerr = 1
pl_bmassjlim = 0
pl_bmassjstr = 0.00371±0.00050
pl_bmassjformat = UNKNOWN / NULL
pl_bmassj_solnid = UNKNOWN / NULL
pl_bmassj_reflink = <a refstr=ASTUDILLO_DEFERU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defru et
al. 2017
pl_bmasse = 1.18
pl_bmasseerr1 = 0.16
pl_bmasseerr2 = -0.16
pl_bmassesymerr = 1
pl_bmasselim = 0
pl_bmassestr = 1.18±0.16
pl_bmasseformat = UNKNOWN / NULL
pl_bmasse_solnid = UNKNOWN / NULL
pl_bmasse_reflink = <a refstr=ASTUDILLO_DEFERU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defru et
al. 2017
pl_bmassprov = Msini
pl_msini = 0.00371267658811314
pl_msinierr1 = 0.000503413774659409
pl_msinierr2 = -0.000503413774659409
pl_msinijsymerr = 1
pl_msinijlim = 0
pl_msinijstr = 0.00371±0.00050
pl_msinijformat = UNKNOWN / NULL
pl_msini_solnid = 3957.1
pl_msini_reflink = <a refstr=ASTUDILLO_DEFERU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defru et
al. 2017
pl_msinie = 1.18
pl_msinieerr1 = 0.16
pl_msinieerr2 = -0.16
pl_msinijsymerr = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msinielim = 0

pl_msiniestr = 1.18±0.16

pl_msinieformat = UNKNOWN / NULL

pl_msinie_solnid = 3957.1

pl_msinie_reflink = <a refstr=ASTUDILLO_DEFERU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defru et
al. 2017

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3382.0

st_tefferr1 = 49.0

st_tefferr2 = -49.0

st_teffsymerr = 1

st_tefflim = 0

st_teffstr = 3382±49

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 3957.1

st_teff_reflink = <a refstr=ASTUDILLO_DEFERU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defru et
al. 2017

st_log_rhk = UNKNOWN / NULL

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

st_log_rhksymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_log_rhklm = UNKNOWN / NULL
st_log_rhkstr = UNKNOWN / NULL
st_log_rhkformat = UNKNOWN / NULL
st_log_rhk_solnid = UNKNOWN / NULL
st_log_rhk_reflink = UNKNOWN / NULL
st_met = 0.09
st_meterr1 = 0.17
st_meterr2 = -0.17
st_metsymerr = 1.0
st_metlim = 0
st_metstr = 0.090±0.170
st_metformat = UNKNOWN / NULL
st_metratio = [Fe/H]
st_met_solnid = 3957.1
st_met_reflink = <a refstr=ASTUDILLO_DEFROU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defro et
al. 2017
st_metn = UNKNOWN / NULL
st_radv = 18.4086
st_radvrr1 = 0.0002
st_radvrr2 = -0.0002
st_radvsymerr = 1.0
st_radvlim = 0
st_radvstr = 18.4086±0.0002
st_radvformat = UNKNOWN / NULL
st_radv_solnid = 3957.1
st_radv_reflink = <a refstr=ASTUDILLO_DEFROU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defro et
al. 2017
st_vsin = UNKNOWN / NULL
st_vsinerr1 = UNKNOWN / NULL
st_vsinerr2 = UNKNOWN / NULL
st_vsinymerr = UNKNOWN / NULL
st_vsinlim = UNKNOWN / NULL
st_vsinstr = UNKNOWN / NULL
st_vsinformat = UNKNOWN / NULL
st_vsin_solnid = UNKNOWN / NULL
st_vsin_reflink = UNKNOWN / NULL
st_rotp = 99.0
st_rotperr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_rotper2 = UNKNOWN / NULL

st_rotpsymmerr = 0.0

st_rotplim = 0

st_rotpstr = 99

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 3957.1

st_rotp_reflink = <a refstr=ASTUDILLO_DEFNU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defnu et
al. 2017

st_lum = -2.05552

st_lummerr1 = 0.24304

st_lummerr2 = -0.60206

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-2.06<span
class="superscript">+0.24-0.60</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 3957.1

st_lum_reflink = <a refstr=ASTUDILLO_DEFNU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defnu et
al. 2017

st_spectype = M3.5

st_spectype_solnid = 3957.1

st_spectype_reflink = <a refstr=ASTUDILLO_DEFNU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defnu et
al. 2017

st_logg = 4.90868

st_loggerr1 = 0.0035

st_loggerr2 = -0.0035

st_loggsymmerr = 1.0

st_logglim = 0

st_loggstr = 4.9086800±0.0034996

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 4400.1

st_logg_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

st_age = UNKNOWN / NULL

st_ageerr1 = UNKNOWN / NULL

st_ageerr2 = UNKNOWN / NULL

st_agesymmerr = UNKNOWN / NULL

st_agelim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_agestr = UNKNOWN / NULL

st_ageformat = UNKNOWN / NULL

st_age_solnid = UNKNOWN / NULL

st_age_reflink = UNKNOWN / NULL

st_mass = 0.29

st_masserr1 = UNKNOWN / NULL

st_masserr2 = UNKNOWN / NULL

st_masssymerr = 0

st_masslim = 0

st_massstr = 0.29

st_massformat = UNKNOWN / NULL

st_mass_solnid = 3957.1

st_mass_reflink = <a refstr=ASTUDILLO_DEFRU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defru et
al. 2017

st_dens = 13.194381

st_denserr1 = 0.295505

st_denserr2 = -0.295505

st_denssymerr = 1.0

st_denslim = 0

st_densstr = 13.1943811±0.2955052

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

st_dens_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

st_rad = 0.293

st_raderr1 = 0.027

st_raderr2 = -0.027

st_radsymerr = 1

st_radlim = 0

st_radstr = 0.293±0.027

st_radformat = UNKNOWN / NULL

st_rad_solnid = 3957.1

st_rad_reflink = <a refstr=ASTUDILLO_DEFRU_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...602A..88A/abstract target=ref>Astudillo-Defru et
al. 2017

sy_pm = 3737.8706505

sy_pmerr1 = 8.0

sy_pmerr2 = -8.0

sy_pmsymerr = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 3737.8706505±8.0000000

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = 571.0

sy_pmraerr1 = 8.0

sy_pmraerr2 = -8.0

sy_pmrasymer = 1

sy_pmr ALIM = UNKNOWN / NULL

sy_pmrstr = 571.0±8.0

sy_pmrformat = UNKNOWN / NULL

sy_pmr_solnid = 4400.1

sy_pmr_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = -3694.0

sy_pmdecerr1 = 8.0

sy_pmdecerr2 = -8.0

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = -3694.0±8.0

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 263.26

sy_plxerr1 = 1.43

sy_plxerr2 = -1.43

sy_plxsymerr = 1

sy_plxlim = 0

sy_plxstr = 263.26±1.43

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 5.921535

sy_disterr1 = 0.0206332

sy_disterr2 = -0.0206332

sy_distsymerr = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_distlim = 0

sy_diststr = 5.9215350±0.0206332

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_bmag = 11.313

sy_bmagerr1 = 0.063

sy_bmagerr2 = -0.063

sy_bmagymerr = 1

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = 11.313±0.063

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_vmag = 9.84

sy_vmagerr1 = 0.1

sy_vmagerr2 = -0.1

sy_vmaglim = 0

sy_vmagymerr = 1

sy_vmagstr = 9.84±0.10

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_jmag = 5.714

sy_jmagerr1 = 0.032

sy_jmagerr2 = -0.032

sy_jmaglim = 0

sy_jmagymerr = 1

sy_jmagstr = 5.714±0.032

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 5.219

sy_hmagerr1 = 0.063

sy_hmagerr2 = -0.063

sy_hmaglim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_hmagymerr = 1
sy_hmagstr = 5.219±0.063
sy_hmagformat = UNKNOWN / NULL
sy_hmag_solnid = 4400.1
sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kmag = 4.857
sy_kmagerr1 = 0.023
sy_kmagerr2 = -0.023
sy_kmaglim = 0
sy_kmagymerr = 1
sy_kmagstr = 4.857±0.023
sy_kmagformat = UNKNOWN / NULL
sy_kmag_solnid = 4400.1
sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_umag = UNKNOWN / NULL
sy_umagerr1 = UNKNOWN / NULL
sy_umagerr2 = UNKNOWN / NULL
sy_umaglim = UNKNOWN / NULL
sy_umagymerr = UNKNOWN / NULL
sy_umagstr = UNKNOWN / NULL
sy_umagformat = UNKNOWN / NULL
sy_umag_solnid = 4400.1
sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_rmag = UNKNOWN / NULL
sy_rmagerr1 = UNKNOWN / NULL
sy_rmagerr2 = UNKNOWN / NULL
sy_rmaglim = UNKNOWN / NULL
sy_rmagsymerr = UNKNOWN / NULL
sy_rmagstr = UNKNOWN / NULL
sy_rmagformat = UNKNOWN / NULL
sy_rmag_solnid = 4400.1
sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_imag = UNKNOWN / NULL
sy_imagerr1 = UNKNOWN / NULL
sy_imagerr2 = UNKNOWN / NULL
sy_imaglim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_imagsymmerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagymmerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = UNKNOWN / NULL

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magymmerr = UNKNOWN / NULL

sy_w1magstr = UNKNOWN / NULL

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 4400.1

sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w2mag = UNKNOWN / NULL

sy_w2magerr1 = UNKNOWN / NULL

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magymmerr = UNKNOWN / NULL

sy_w2magstr = UNKNOWN / NULL

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 4400.1

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w3mag = UNKNOWN / NULL

sy_w3magerr1 = UNKNOWN / NULL

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w3magsymerr = UNKNOWN / NULL

sy_w3magstr = UNKNOWN / NULL

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 4400.1

sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w4mag = UNKNOWN / NULL

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = UNKNOWN / NULL

sy_w4magstr = UNKNOWN / NULL

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 4400.1

sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_icmag = 7.17

sy_icmagerr1 = UNKNOWN / NULL

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymerr = 0.0

sy_icmagstr = 7.170

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 18.3

sy_icmag_reflink = <a refstr=COUSINS_1980A
href=https://ui.adsabs.harvard.edu/abs/1980SAAOC...1..166C/abstract target=ref> Cousins 1980a

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = UNKNOWN / NULL

sy_gmagstr = UNKNOWN / NULL

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gaiamag = UNKNOWN / NULL

sy_gaiamagerr1 = UNKNOWN / NULL

sy_gaiamagerr2 = UNKNOWN / NULL

sy_gaiamaglim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gaiamagsymmerr = UNKNOWN / NULL

sy_gaiamagstr = UNKNOWN / NULL

sy_gaiamagformat = UNKNOWN / NULL

sy_gaiamag_solnid = 4400.1

sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_tmag = 7.308

sy_tmagerr1 = 0.033

sy_tmagerr2 = -0.033

sy_tmaglim = UNKNOWN / NULL

sy_tmagsymmerr = 1

sy_tmagstr = 7.308±0.033

sy_tmagformat = UNKNOWN / NULL

sy_tmag_solnid = 4400.1

sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kepmag = UNKNOWN / NULL

sy_kepmagerr1 = UNKNOWN / NULL

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymmerr = UNKNOWN / NULL

sy_kepmagstr = UNKNOWN / NULL

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

x = -0.3706647159252865

y = 0.9242899411600105

z = 0.09108113437178393

htm20 = 2030309745

pl_angsep = 6.16

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 6.16

pl_angsepsymmerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_ndispec = 0

gaia_dr3_id = UNKNOWN / NULL

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 9.1

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 9

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

50/100 : HD 20794 b

systemid = 1.54527

sy_name = HD 20794

objectid = 3.11213

pl_name = HD 20794 b

pl_letter = b

hostid = 2.54527

hostname = HD 20794

hd_name = HD 20794

hip_name = HIP 15510

tic_id = TIC 301051051

gaia_dr2_id = Gaia DR2 4847957293277762560

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2011-10

disc_year = 2011

disc_refid = 3057

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = La Silla Observatory

disc_instrument = HARPS Spectrograph

disc_telescope = 3.6 m ESO Telescope

disc_refname = <a refstr=PEPE_ET_AL__2011

href=https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract target=ref> Pepe et al. 2011

sy_snum = 1

sy_pnum = 4

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 0
st_nspec = 0
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 0
ra = 49.9997666
raerr1 = 5.609361111111111e-08
raerr2 = -5.609361111111111e-08
rasymerr = 1
rastr = 03h19m59.94s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -43.0666533
decerr1 = 5.868019444444444e-08
decerr2 = -5.868019444444444e-08
decsymerr = 1
decstr = -43d03m59.95s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 250.73443
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 250.73443
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = -56.06514
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = -56.06514
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 27.24413

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 27.24413

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = -58.11535

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = -58.11535

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 18.314

pl_orbpererr1 = 0.0022

pl_orbpererr2 = -0.0022

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 18.3140±0.0022

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 5570.1

pl_orbper_reflink = <a refstr=NARI_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...693A.297N/abstract target=ref>Nari et al.
2025

pl_orblper = 25.0

pl_orblpererr1 = 30.0

pl_orblpererr2 = -28.0

pl_orblpersymerr = 0.0

pl_orblperlim = 0

pl_orblperstr = <div>25<span
class="superscript">+30-28</div>

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 5898.1

pl_orblper_reflink = <a refstr=HARADA_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025AJ....170..343H/abstract target=ref>Harada et al.
2025

pl_orbsmax = 0.1257

pl_orbsmaxerr1 = 0.00052

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxerr2 = -0.00053

pl_orbsmaxsymerr = 0

pl_orbsmaxlim = 0

pl_orbsmaxstr = <div>0.12570+0.00052-0.00053</div>

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 5570.1

pl_orbsmax_reflink = Nari et al. 2025

pl_orbincl = 90.0

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = 0.0

pl_orbincllim = 0

pl_orbinclstr = 90

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = 3057.1

pl_orbincl_reflink = Pepe et al. 2011

pl_orbtper = UNKNOWN / NULL

pl_orbtpererr1 = UNKNOWN / NULL

pl_orbtpererr2 = UNKNOWN / NULL

pl_orbtpersymerr = UNKNOWN / NULL

pl_orbtperlim = UNKNOWN / NULL

pl_orbtperstr = UNKNOWN / NULL

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = UNKNOWN / NULL

pl_orbtper_reflink = UNKNOWN / NULL

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = 0.064

pl_orbeccenerr1 = 0.065

pl_orbeccenerr2 = -0.046

pl_orbeccensymerr = 0.0

pl_orbeccenlim = 0

pl_orbeccenstr = <div>0.0640+0.0650-0.0460</div>

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 5570.1

pl_orbeccen_reflink = <a refstr=NARI_ET_AL_2025

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2025A&A...693A.297N/abstract target=ref>Nari et al.
2025

pl_eqt = 660.0

pl_eqterr1 = UNKNOWN / NULL

pl_eqterr2 = UNKNOWN / NULL

pl_eqtsymerr = 0.0

pl_eqtlim = 0

pl_eqtstr = 660

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = 3057.1

pl_eqt_reflink = <a refstr=PEPE_ET_AL__2011

href=https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract target=ref> Pepe et al. 2011

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 43.4733

pl_insolerr1 = 0.3987

pl_insolerr2 = -0.3987

pl_insolymerr = UNKNOWN / NULL

pl_insolim = 0

pl_insolstr = 43.473&plusmn0.399

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = UNKNOWN / NULL

pl_insol_reflink = Calculated
Value

pl_dens = 4.87

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 4.87

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_dens_reflink = Calculated Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandepelim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = 2460383.26

pl_tranmiderr1 = 0.54

pl_tranmiderr2 = -0.54

pl_tranmidsymerr = 1.0

pl_tranmidlim = 0

pl_tranmidstr = 2460383.26±0.54

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = 5570.1

pl_tranmid_reflink = Nari et al. 2025

pl_tranmid_systemref = BJD

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 0.614

pl_rvamperr1 = 0.048

pl_rvamperr2 = -0.048

pl_rvampsymerr = 1

pl_rvampelim = 0

pl_rvampstr = 0.614±0.048

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 5570.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_rvamp_reflink = Nari et al. 2025

pl_radj = 0.129

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.129

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated Value

pl_rade = 1.45

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 1.45

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_ratdor_reflink = UNKNOWN / NULL

pl_imppar = UNKNOWN / NULL

pl_impparerr1 = UNKNOWN / NULL

pl_impparerr2 = UNKNOWN / NULL

pl_impparsymerr = UNKNOWN / NULL

pl_impparlim = UNKNOWN / NULL

pl_impparstr = UNKNOWN / NULL

pl_impparformat = UNKNOWN / NULL

pl_imppar_solnid = UNKNOWN / NULL

pl_imppar_reflink = UNKNOWN / NULL

pl_cmassj = 0.0085

pl_cmassjerr1 = 0.0009

pl_cmassjerr2 = -0.0009

pl_cmassjsymerr = 1.0

pl_cmassjlim = 0.0

pl_cmassjstr = 0.0085±0.0009

pl_cmassjformat = UNKNOWN / NULL

pl_cmassj_solnid = 3057.1

pl_cmassj_reflink = <a refstr=PEPE_ET_AL__2011
href=https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract target=ref> Pepe et al. 2011

pl_cmasse = 2.7

pl_cmasseerr1 = 0.3

pl_cmasseerr2 = -0.3

pl_cmassesymerr = 1.0

pl_cmasselim = 0.0

pl_cmassestr = 2.7±0.3

pl_cmasseformat = UNKNOWN / NULL

pl_cmasse_solnid = 3057.1

pl_cmasse_reflink = <a refstr=PEPE_ET_AL__2011
href=https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract target=ref> Pepe et al. 2011

pl_massj = UNKNOWN / NULL

pl_massjerr1 = UNKNOWN / NULL

pl_massjerr2 = UNKNOWN / NULL

pl_massjsymerr = UNKNOWN / NULL

pl_massjlim = UNKNOWN / NULL

pl_massjstr = UNKNOWN / NULL

pl_massjformat = UNKNOWN / NULL

pl_massj_solnid = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_massj_reflink = UNKNOWN / NULL

pl_masse = UNKNOWN / NULL

pl_masseerr1 = UNKNOWN / NULL

pl_masseerr2 = UNKNOWN / NULL

pl_massesymerr = UNKNOWN / NULL

pl_masselim = UNKNOWN / NULL

pl_massestr = UNKNOWN / NULL

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = UNKNOWN / NULL

pl_masse_reflink = UNKNOWN / NULL

pl_bmassj = 0.0085

pl_bmassjerr1 = 0.0009

pl_bmassjerr2 = -0.0009

pl_bmassjsymerr = 1

pl_bmassjlim = 0

pl_bmassjstr = 0.0085±0.0009

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = <a refstr=PEPE_ET_AL__2011
href=https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract target=ref> Pepe et al. 2011

pl_bmasse = 2.7

pl_bmasseerr1 = 0.3

pl_bmasseerr2 = -0.3

pl_bmassesymerr = 1

pl_bmasselim = 0

pl_bmassestr = 2.7±0.3

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = <a refstr=PEPE_ET_AL__2011
href=https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract target=ref> Pepe et al. 2011

pl_bmassprov = $M \sin(i) / \sin(i)$

pl_msini_j = 0.00676465650221127

pl_msini_jerr1 = 0.000534879816453914

pl_msini_jerr2 = -0.000534879816453914

pl_msinijsymerr = 1

pl_msini_jlim = 0

pl_msini_jstr = 0.00676±0.00053

pl_msini_jformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msini_solnid = 5570.1

pl_msini_reflink = <a refstr=NARI_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...693A.297N/abstract target=ref>Nari et al.
2025

pl_msini_e = 2.15

pl_msini_eerr1 = 0.17

pl_msini_eerr2 = -0.17

pl_msini_esymerr = 1

pl_msini_elim = 0

pl_msini_e_str = 2.15±0.17

pl_msini_e_format = UNKNOWN / NULL

pl_msini_solnid = 5570.1

pl_msini_reflink = <a refstr=NARI_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...693A.297N/abstract target=ref>Nari et al.
2025

pl_proj_obliq = UNKNOWN / NULL

pl_proj_obliqerr1 = UNKNOWN / NULL

pl_proj_obliqerr2 = UNKNOWN / NULL

pl_proj_obliqsymerr = UNKNOWN / NULL

pl_proj_obliqlim = UNKNOWN / NULL

pl_proj_obliq_str = UNKNOWN / NULL

pl_proj_obliq_format = UNKNOWN / NULL

pl_proj_obliq_solnid = UNKNOWN / NULL

pl_proj_obliq_reflink = UNKNOWN / NULL

pl_true_obliq = UNKNOWN / NULL

pl_true_obliqerr1 = UNKNOWN / NULL

pl_true_obliqerr2 = UNKNOWN / NULL

pl_true_obliqsymerr = UNKNOWN / NULL

pl_true_obliqlim = UNKNOWN / NULL

pl_true_obliq_str = UNKNOWN / NULL

pl_true_obliq_format = UNKNOWN / NULL

pl_true_obliq_solnid = UNKNOWN / NULL

pl_true_obliq_reflink = UNKNOWN / NULL

st_teff = 5368.0

st_tefferr1 = 64.0

st_tefferr2 = -64.0

st_teffsymerr = 1

st_tefflim = 0

st_teff_str = 5368±64

st_teff_format = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_teff_solnid = 5570.1

st_teff_reflink = <a refstr=NARI_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...693A.297N/abstract target=ref>Nari et al.
2025

st_log_rhk = -4.98

st_log_rhkerr1 = 0.02

st_log_rhkerr2 = -0.02

st_log_rhksymerr = 1.0

st_log_rhklim = 0.0

st_log_rhkstr = -4.98±0.02

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = 5570.1

st_log_rhk_reflink = <a refstr=NARI_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...693A.297N/abstract target=ref>Nari et al.
2025

st_met = -0.42

st_meterr1 = 0.02

st_meterr2 = -0.02

st_metsymerr = 1.0

st_metlim = 0

st_metstr = -0.42±0.02

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 5570.1

st_met_reflink = <a refstr=NARI_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...693A.297N/abstract target=ref>Nari et al.
2025

st_metn = UNKNOWN / NULL

st_radv = 87.882

st_radverr1 = 0.0001

st_radverr2 = -0.0001

st_radvsymerr = 1.0

st_radvlim = 0

st_radvstr = 87.8820±0.0001

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 5570.1

st_radv_reflink = <a refstr=NARI_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...693A.297N/abstract target=ref>Nari et al.
2025

st_vsin = 3.0

st_vsinerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_vsinerr2 = UNKNOWN / NULL

st_vsinsymerr = 0.0

st_vsinlim = 1

st_vsinstr = <3

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = 3057.1

st_vsin_reflink = <a refstr=PEPE_ET_AL__2011
href=https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract target=ref> Pepe et al. 2011

st_rotp = UNKNOWN / NULL

st_rotperr1 = UNKNOWN / NULL

st_rotperr2 = UNKNOWN / NULL

st_rotpsymerr = UNKNOWN / NULL

st_rotplim = UNKNOWN / NULL

st_rotpstr = UNKNOWN / NULL

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = UNKNOWN / NULL

st_rotp_reflink = UNKNOWN / NULL

st_lum = -0.16311

st_lumerr1 = 0.00164

st_lumerr2 = -0.00165

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-0.1631<span
class="superscript">+0.0016-0.0016</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 5570.1

st_lum_reflink = <a refstr=NARI_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...693A.297N/abstract target=ref>Nari et al.
2025

st_spectype = G6 V

st_spectype_solnid = 5570.1

st_spectype_reflink = <a refstr=NARI_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...693A.297N/abstract target=ref>Nari et al.
2025

st_logg = 4.39

st_loggerr1 = 0.03

st_loggerr2 = -0.03

st_loggsymerr = 1.0

st_logglim = 0

st_loggstr = 4.39±0.03

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 5570.1

st_logg_reflink = <a refstr=NARI_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...693A.297N/abstract target=ref>Nari et al.
2025

st_age = 5.76

st_ageerr1 = 0.66

st_ageerr2 = -0.66

st_agesymerr = 1.0

st_agelim = 0

st_agestr = 5.76±0.66

st_ageformat = UNKNOWN / NULL

st_age_solnid = 3057.1

st_age_reflink = <a refstr=PEPE_ET_AL_2011
href=https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract target=ref> Pepe et al. 2011

st_mass = 0.79

st_masserr1 = 0.01

st_masserr2 = -0.01

st_masssymerr = 1

st_masslim = 0

st_massstr = 0.79±0.01

st_massformat = UNKNOWN / NULL

st_mass_solnid = 5570.1

st_mass_reflink = <a refstr=NARI_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...693A.297N/abstract target=ref>Nari et al.
2025

st_dens = 1.703888

st_denserr1 = 0.365497

st_denserr2 = -0.311837

st_denssymerr = 0.0

st_denslim = 0

st_densstr = <div>1.7038879<span
class="superscript">+0.3654975-0.3118367</div>

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

st_dens_reflink = <a refstr=STASSUN_ET_AL_2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

st_rad = 0.93

st_raderr1 = 0.03

st_raderr2 = -0.03

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_radsymerr = 1
st_radlim = 0
st_radstr = 0.93±0.03
st_radformat = UNKNOWN / NULL
st_rad_solnid = 5570.1
st_rad_reflink = <a refstr=NARI_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...693A.297N/abstract target=ref>Nari et al.
2025
sy_pm = 3120.504737
sy_pmerr1 = 0.5118783
sy_pmerr2 = -0.5118783
sy_pmsymerr = 1
sy_pmlim = UNKNOWN / NULL
sy_pmstr = 3120.5047370±0.5118783
sy_pmformat = UNKNOWN / NULL
sy_pm_solnid = 4400.1
sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmra = 3033.73
sy_pmraerr1 = 0.504802
sy_pmraerr2 = -0.504802
sy_pmrasymer = 1
sy_pmrallim = UNKNOWN / NULL
sy_pmrastr = 3033.730000±0.504802
sy_pmraformat = UNKNOWN / NULL
sy_pmra_solnid = 4400.1
sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmdec = 730.775
sy_pmdecerr1 = 0.621295
sy_pmdecerr2 = -0.621295
sy_pmdecsymerr = 1
sy_pmdeclim = UNKNOWN / NULL
sy_pmdecstr = 730.775000±0.621295
sy_pmdecformat = UNKNOWN / NULL
sy_pmdec_solnid = 4400.1
sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_plx = 166.561
sy_plxerr1 = 0.23478

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_plxerr2 = -0.23478
sy_plxsymerr = 1
sy_plxlim = 0
sy_plxstr = 166.56100±0.23478
sy_plxformat = UNKNOWN / NULL
sy_plx_solnid = 4400.1
sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_dist = 6.00278
sy_disterr1 = 0.00854
sy_disterr2 = -0.00851
sy_distsymerr = 0
sy_distlim = 0
sy_diststr = <div>6.00278<span
class="superscript">+0.00854-0.00851</div>
sy_distformat = UNKNOWN / NULL
sy_dist_solnid = 4400.1
sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_bmag = 4.966
sy_bmagerr1 = 0.02
sy_bmagerr2 = -0.02
sy_bmagymerr = 1
sy_bmaglim = UNKNOWN / NULL
sy_bmagstr = 4.966±0.020
sy_bmagformat = UNKNOWN / NULL
sy_bmag_solnid = 4400.1
sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_vmag = 4.26
sy_vmagerr1 = 0.03
sy_vmagerr2 = -0.03
sy_vmaglim = 0
sy_vmagymerr = 1
sy_vmagstr = 4.26±0.03
sy_vmagformat = UNKNOWN / NULL
sy_vmag_solnid = 4400.1
sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_jmag = 3.032

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_jmagerr1 = 0.262
sy_jmagerr2 = -0.262
sy_jmaglim = 0
sy_jmagsymerr = 1
sy_jmagstr = 3.032±0.262
sy_jmagformat = UNKNOWN / NULL
sy_jmag_solnid = 4400.1
sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_hmag = 2.709
sy_hmagerr1 = 0.234
sy_hmagerr2 = -0.234
sy_hmaglim = 0
sy_hmagsymerr = 1
sy_hmagstr = 2.709±0.234
sy_hmagformat = UNKNOWN / NULL
sy_hmag_solnid = 4400.1
sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kmag = 2.636
sy_kmagerr1 = 0.278
sy_kmagerr2 = -0.278
sy_kmaglim = 0
sy_kmagsymerr = 1
sy_kmagstr = 2.636±0.278
sy_kmagformat = UNKNOWN / NULL
sy_kmag_solnid = 4400.1
sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_umag = UNKNOWN / NULL
sy_umagerr1 = UNKNOWN / NULL
sy_umagerr2 = UNKNOWN / NULL
sy_umaglim = UNKNOWN / NULL
sy_umagsymerr = UNKNOWN / NULL
sy_umagstr = UNKNOWN / NULL
sy_umagformat = UNKNOWN / NULL
sy_umag_solnid = 4400.1
sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_rmag = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_rmager1 = UNKNOWN / NULL

sy_rmager2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = UNKNOWN / NULL

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = UNKNOWN / NULL

sy_w1magstr = UNKNOWN / NULL

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 4400.1

sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w2mag = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w2magerr1 = UNKNOWN / NULL

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = UNKNOWN / NULL

sy_w2magstr = UNKNOWN / NULL

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 4400.1

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w3mag = UNKNOWN / NULL

sy_w3magerr1 = UNKNOWN / NULL

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = UNKNOWN / NULL

sy_w3magstr = UNKNOWN / NULL

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 4400.1

sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w4mag = UNKNOWN / NULL

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = UNKNOWN / NULL

sy_w4magstr = UNKNOWN / NULL

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 4400.1

sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_icmag = 3.465

sy_icmagerr1 = UNKNOWN / NULL

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymerr = 0.0

sy_icmagstr = 3.465

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 18.4

sy_icmag_reflink = <a refstr=COUSINS_1980A
href=https://ui.adsabs.harvard.edu/abs/1980SAAOC...1..166C/abstract target=ref> Cousins 1980a

sy_gmag = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gmagerr1 = UNKNOWN / NULL
sy_gmagerr2 = UNKNOWN / NULL
sy_gmaglim = UNKNOWN / NULL
sy_gmagsymerr = UNKNOWN / NULL
sy_gmagstr = UNKNOWN / NULL
sy_gmagformat = UNKNOWN / NULL
sy_gmag_solnid = 4400.1
sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_gaiamag = 4.06635
sy_gaiamagerr1 = 0.0051023
sy_gaiamagerr2 = -0.0051023
sy_gaiamaglim = UNKNOWN / NULL
sy_gaiamagsymerr = 1.0
sy_gaiamagstr = 4.0663500±0.0051023
sy_gaiamagformat = UNKNOWN / NULL
sy_gaiamag_solnid = 4400.1
sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_tmag = 3.5843
sy_tmagerr1 = 2.158
sy_tmagerr2 = -2.158
sy_tmaglim = UNKNOWN / NULL
sy_tmagsymerr = 1
sy_tmagstr = 3.5843±2.1580
sy_tmagformat = UNKNOWN / NULL
sy_tmag_solnid = 4400.1
sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kepmag = UNKNOWN / NULL
sy_kepmagerr1 = UNKNOWN / NULL
sy_kepmagerr2 = UNKNOWN / NULL
sy_kepmaglim = UNKNOWN / NULL
sy_kepmagsymerr = UNKNOWN / NULL
sy_kepmagstr = UNKNOWN / NULL
sy_kepformat = UNKNOWN / NULL
sy_kepmag_solnid = 4400.1
sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
x = 0.4695970833324957

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

y = 0.559639381287662

z = -0.6828486964456884

htm20 = -869587511

pl_angsep = 20.9

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 20.9

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 4847957293278177024

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 8.6

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 9

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

51/100 : HD 20794 d

systemid = 1.54527

sy_name = HD 20794

objectid = 3.11215

pl_name = HD 20794 d

pl_letter = d

hostid = 2.54527

hostname = HD 20794

hd_name = HD 20794

hip_name = HIP 15510

tic_id = TIC 301051051

gaia_dr2_id = Gaia DR2 4847957293277762560

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2011-10

disc_year = 2011

disc_refid = 3057

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = La Silla Observatory

disc_instrument = HARPS Spectrograph

disc_telescope = 3.6 m ESO Telescope

disc_refname = <a refstr=PEPE_ET_AL__2011

href=https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract target=ref> Pepe et al. 2011

sy_snum = 1

sy_pnum = 4

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 0
st_nspec = 0
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 1
ra = 49.9997666
raerr1 = 5.609361111111111e-08
raerr2 = -5.609361111111111e-08
rasymerr = 1
rastr = 03h19m59.94s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -43.0666533
decerr1 = 5.868019444444444e-08
decerr2 = -5.868019444444444e-08
decsymerr = 1
decstr = -43d03m59.95s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 250.73443
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 250.73443
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = -56.06514
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = -56.06514
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 27.24413

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 27.24413

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = -58.11535

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = -58.11535

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 89.68

pl_orbpererr1 = 0.1

pl_orbpererr2 = -0.1

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 89.68±0.10

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 5570.1

pl_orbper_reflink = <a refstr=NARI_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...693A.297N/abstract target=ref>Nari et al.
2025

pl_orblper = 54.0

pl_orblpererr1 = 25.0

pl_orblpererr2 = -22.0

pl_orblpersymerr = 0.0

pl_orblperlim = 0

pl_orblperstr = <div>54<span
class="superscript">+25-22</div>

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 5898.1

pl_orblper_reflink = <a refstr=HARADA_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025AJ....170..343H/abstract target=ref>Harada et al.
2025

pl_orbsmax = 0.3625

pl_orbsmaxerr1 = 0.0015

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxerr2 = -0.0016

pl_orbsmaxsymerr = 0

pl_orbsmaxlim = 0

pl_orbsmaxstr = <div>0.3625+0.0015-0.0016</div>

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 5570.1

pl_orbsmax_reflink = Nari et al. 2025

pl_orbincl = 90.0

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = 0.0

pl_orbincllim = 0

pl_orbinclstr = 90

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = 3057.1

pl_orbincl_reflink = Pepe et al. 2011

pl_orbtper = UNKNOWN / NULL

pl_orbtpererr1 = UNKNOWN / NULL

pl_orbtpererr2 = UNKNOWN / NULL

pl_orbtpersymerr = UNKNOWN / NULL

pl_orbtperlim = UNKNOWN / NULL

pl_orbtperstr = UNKNOWN / NULL

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = UNKNOWN / NULL

pl_orbtper_reflink = UNKNOWN / NULL

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = 0.077

pl_orbeccenerr1 = 0.084

pl_orbeccenerr2 = -0.055

pl_orbeccensymerr = 0.0

pl_orbeccenlim = 0

pl_orbeccenstr = <div>0.0770+0.0840-0.0550</div>

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 5570.1

pl_orbeccen_reflink = <a refstr=NARI_ET_AL_2025

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2025A&A...693A.297N/abstract target=ref>Nari et al.
2025

pl_eqt = 388.0

pl_eqterr1 = UNKNOWN / NULL

pl_eqterr2 = UNKNOWN / NULL

pl_eqtsymerr = 0.0

pl_eqtlim = 0

pl_eqtstr = 388

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = 3057.1

pl_eqt_reflink = <a refstr=PEPE_ET_AL__2011

href=https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract target=ref> Pepe et al. 2011

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 5.2273

pl_insolerr1 = 0.0489

pl_insolerr2 = -0.0489

pl_insolymerr = UNKNOWN / NULL

pl_insolim = 0

pl_insolstr = 5.227&plusmn0.049

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = UNKNOWN / NULL

pl_insol_reflink = Calculated
Value

pl_dens = 3.11

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 3.11

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_dens_reflink = Calculated Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandepelim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = 2460356.2

pl_tranmiderr1 = 5.2

pl_tranmiderr2 = -4.5

pl_tranmidsymerr = 0.0

pl_tranmidlim = 0

pl_tranmidstr = <div>2460356.2+5.2-4.5</div>

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = 5570.1

pl_tranmid_reflink = Nari et al. 2025

pl_tranmid_systemref = BJD

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 0.502

pl_rvamperr1 = 0.048

pl_rvamperr2 = -0.049

pl_rvampsymerr = 0.0

pl_rvampelim = 0

pl_rvampstr = <div>0.502+0.048-0.049</div>

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 5570.1

pl_rvamp_reflink = <a refstr=NARI_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...693A.297N/abstract target=ref>Nari et al.
2025

pl_radj = 0.182

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.182

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated
Value

pl_rade = 2.04

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 2.04

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated
Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_ratdorformat = UNKNOWN / NULL
pl_ratdor_solnid = UNKNOWN / NULL
pl_ratdor_reflink = UNKNOWN / NULL
pl_imppar = UNKNOWN / NULL
pl_impparerr1 = UNKNOWN / NULL
pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = 0.015
pl_cmassjerr1 = 0.002
pl_cmassjerr2 = -0.002
pl_cmassjsymerr = 1.0
pl_cmassjlim = 0.0
pl_cmassjstr = 0.015±0.002
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = 3057.1
pl_cmassj_reflink = <a refstr=PEPE_ET_AL__2011
href=https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract target=ref> Pepe et al. 2011

pl_cmasse = 4.8
pl_cmasseerr1 = 0.6
pl_cmasseerr2 = -0.6
pl_cmassesymerr = 1.0
pl_cmasselim = 0.0
pl_cmassestr = 4.8±0.6
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = 3057.1
pl_cmasse_reflink = <a refstr=PEPE_ET_AL__2011
href=https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract target=ref> Pepe et al. 2011

pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL
pl_massesymerr = UNKNOWN / NULL
pl_masselim = UNKNOWN / NULL
pl_massestr = UNKNOWN / NULL
pl_masseformat = UNKNOWN / NULL
pl_masse_solnid = UNKNOWN / NULL
pl_masse_reflink = UNKNOWN / NULL
pl_bmassj = 0.015
pl_bmassjerr1 = 0.002
pl_bmassjerr2 = -0.002
pl_bmassjsymerr = 1
pl_bmassjlim = 0
pl_bmassjstr = 0.015±0.002
pl_bmassjformat = UNKNOWN / NULL
pl_bmassj_solnid = UNKNOWN / NULL
pl_bmassj_reflink = <a refstr=PEPE_ET_AL__2011
href=https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract target=ref> Pepe et al. 2011

pl_bmasse = 4.8
pl_bmasseerr1 = 0.6
pl_bmasseerr2 = -0.6
pl_bmassesymerr = 1
pl_bmasselim = 0
pl_bmassestr = 4.8±0.6
pl_bmasseformat = UNKNOWN / NULL
pl_bmasse_solnid = UNKNOWN / NULL
pl_bmasse_reflink = <a refstr=PEPE_ET_AL__2011
href=https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract target=ref> Pepe et al. 2011

pl_bmassprov = $M \sin(i) / \sin(i)$
pl_msinij = 0.00937612854725097
pl_msinijerr1 = 0.000912442039833148
pl_msinijerr2 = -0.000912442039833148
pl_msinijsymerr = 1.0
pl_msinijlim = 0.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msinijsr = 0.00938±0.00091

pl_msinijsrformat = UNKNOWN / NULL

pl_msinijsr_solnid = 5570.1

pl_msinijsr_reflink = <a refstr=NARI_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...693A.297N/abstract target=ref>Nari et al.
2025

pl_msinijsr = 2.98

pl_msinijsrerr1 = 0.29

pl_msinijsrerr2 = -0.29

pl_msinijsrsymerr = 1.0

pl_msinijsr_lim = 0.0

pl_msinijsr = 2.98±0.29

pl_msinijsrformat = UNKNOWN / NULL

pl_msinijsr_solnid = 5570.1

pl_msinijsr_reflink = <a refstr=NARI_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...693A.297N/abstract target=ref>Nari et al.
2025

pl_projblij = UNKNOWN / NULL

pl_projblijerr1 = UNKNOWN / NULL

pl_projblijerr2 = UNKNOWN / NULL

pl_projblijsymerr = UNKNOWN / NULL

pl_projblij_lim = UNKNOWN / NULL

pl_projblijstr = UNKNOWN / NULL

pl_projblijformat = UNKNOWN / NULL

pl_projblij_solnid = UNKNOWN / NULL

pl_projblij_reflink = UNKNOWN / NULL

pl_trueblij = UNKNOWN / NULL

pl_trueblijerr1 = UNKNOWN / NULL

pl_trueblijerr2 = UNKNOWN / NULL

pl_trueblijsymerr = UNKNOWN / NULL

pl_trueblij_lim = UNKNOWN / NULL

pl_trueblijstr = UNKNOWN / NULL

pl_trueblijformat = UNKNOWN / NULL

pl_trueblij_solnid = UNKNOWN / NULL

pl_trueblij_reflink = UNKNOWN / NULL

st_teff = 5368.0

st_tefferr1 = 64.0

st_tefferr2 = -64.0

st_teffsymerr = 1

st_tefflim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_teffstr = 5368±64
st_teffformat = UNKNOWN / NULL
st_teff_solnid = 5570.1
st_teff_reflink = <a refstr=NARI_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...693A.297N/abstract target=ref>Nari et al.
2025
st_log_rhk = -4.98
st_log_rhkerr1 = 0.02
st_log_rhkerr2 = -0.02
st_log_rhksymerr = 1.0
st_log_rhklim = 0.0
st_log_rhkstr = -4.98±0.02
st_log_rhkformat = UNKNOWN / NULL
st_log_rhk_solnid = 5570.1
st_log_rhk_reflink = <a refstr=NARI_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...693A.297N/abstract target=ref>Nari et al.
2025
st_met = -0.42
st_meterr1 = 0.02
st_meterr2 = -0.02
st_metsymerr = 1.0
st_metlim = 0
st_metstr = -0.42±0.02
st_metformat = UNKNOWN / NULL
st_metratio = [Fe/H]
st_met_solnid = 5570.1
st_met_reflink = <a refstr=NARI_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...693A.297N/abstract target=ref>Nari et al.
2025
st_metn = UNKNOWN / NULL
st_radv = 87.882
st_radverr1 = 0.0001
st_radverr2 = -0.0001
st_radvsymerr = 1.0
st_radvlim = 0
st_radvstr = 87.8820±0.0001
st_radvformat = UNKNOWN / NULL
st_radv_solnid = 5570.1
st_radv_reflink = <a refstr=NARI_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...693A.297N/abstract target=ref>Nari et al.
2025

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_vsin = 3.0

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsinsymerr = 0.0

st_vsinlim = 1

st_vsinstr = <3

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = 3057.1

st_vsin_reflink = <a refstr=PEPE_ET_AL__2011
href=https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract target=ref> Pepe et al. 2011

st_rotp = UNKNOWN / NULL

st_rotperr1 = UNKNOWN / NULL

st_rotperr2 = UNKNOWN / NULL

st_rotpsymerr = UNKNOWN / NULL

st_rotplim = UNKNOWN / NULL

st_rotpstr = UNKNOWN / NULL

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = UNKNOWN / NULL

st_rotp_reflink = UNKNOWN / NULL

st_lum = -0.16311

st_lumerr1 = 0.00164

st_lumerr2 = -0.00165

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-0.1631<span
class="superscript">+0.0016-0.0016</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 5570.1

st_lum_reflink = <a refstr=NARI_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...693A.297N/abstract target=ref>Nari et al.
2025

st_spectype = G6 V

st_spectype_solnid = 5570.1

st_spectype_reflink = <a refstr=NARI_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...693A.297N/abstract target=ref>Nari et al.
2025

st_logg = 4.39

st_loggerr1 = 0.03

st_loggerr2 = -0.03

st_loggsymerr = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_logglim = 0

st_loggstr = 4.39 $\pm$ 0.03

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 5570.1

st_logg_reflink = <a refstr=NARI_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...693A.297N/abstract target=ref>Nari et al.
2025

st_age = 5.76

st_ageerr1 = 0.66

st_ageerr2 = -0.66

st_agesymerr = 1.0

st_agelim = 0

st_agestr = 5.76 $\pm$ 0.66

st_ageformat = UNKNOWN / NULL

st_age_solnid = 3057.1

st_age_reflink = <a refstr=PEPE_ET_AL__2011
href=https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract target=ref> Pepe et al. 2011

st_mass = 0.79

st_masserr1 = 0.01

st_masserr2 = -0.01

st_masssymerr = 1

st_masslim = 0

st_massstr = 0.79 $\pm$ 0.01

st_massformat = UNKNOWN / NULL

st_mass_solnid = 5570.1

st_mass_reflink = <a refstr=NARI_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...693A.297N/abstract target=ref>Nari et al.
2025

st_dens = 1.703888

st_denserr1 = 0.365497

st_denserr2 = -0.311837

st_denssymerr = 0.0

st_denslim = 0

st_densstr = <div>1.7038879<span
class="superscript">+0.3654975-0.3118367</div>

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

st_dens_reflink = <a refstr=STASSUN_ET_AL_2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

st_rad = 0.93

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_raderr1 = 0.03
st_raderr2 = -0.03
st_radsymerr = 1.0
st_radlim = 0
st_radstr = 0.93±0.03
st_radformat = UNKNOWN / NULL
st_rad_solnid = 5570.1
st_rad_reflink = <a refstr=NARI_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...693A.297N/abstract target=ref>Nari et al.
2025
sy_pm = 3120.504737
sy_pmerr1 = 0.5118783
sy_pmerr2 = -0.5118783
sy_pmsymerr = 1
sy_pmlim = UNKNOWN / NULL
sy_pmstr = 3120.5047370±0.5118783
sy_pmformat = UNKNOWN / NULL
sy_pm_solnid = 4400.1
sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmra = 3033.73
sy_pmraerr1 = 0.504802
sy_pmraerr2 = -0.504802
sy_pmrasymer = 1
sy_pmrallim = UNKNOWN / NULL
sy_pmrast = 3033.730000±0.504802
sy_pmrastformat = UNKNOWN / NULL
sy_pmra_solnid = 4400.1
sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmdec = 730.775
sy_pmdecerr1 = 0.621295
sy_pmdecerr2 = -0.621295
sy_pmdecsymerr = 1
sy_pmdeclim = UNKNOWN / NULL
sy_pmdecstr = 730.775000±0.621295
sy_pmdecformat = UNKNOWN / NULL
sy_pmdec_solnid = 4400.1
sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_plx = 166.561
sy_plxerr1 = 0.23478
sy_plxerr2 = -0.23478
sy_plxsymerr = 1
sy_plxlim = 0
sy_plxstr = 166.56100±0.23478
sy_plxformat = UNKNOWN / NULL
sy_plx_solnid = 4400.1
sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_dist = 6.00278
sy_disterr1 = 0.00854
sy_disterr2 = -0.00851
sy_distsymerr = 0
sy_distlim = 0
sy_diststr = <div>6.00278<span
class="superscript">+0.00854-0.00851</div>
sy_distformat = UNKNOWN / NULL
sy_dist_solnid = 4400.1
sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_bmag = 4.966
sy_bmagerr1 = 0.02
sy_bmagerr2 = -0.02
sy_bmagsymerr = 1.0
sy_bmaglim = UNKNOWN / NULL
sy_bmagstr = 4.966±0.020
sy_bmagformat = UNKNOWN / NULL
sy_bmag_solnid = 4400.1
sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_vmag = 4.26
sy_vmagerr1 = 0.03
sy_vmagerr2 = -0.03
sy_vmaglim = 0
sy_vmagsymerr = 1
sy_vmagstr = 4.26±0.03
sy_vmagformat = UNKNOWN / NULL
sy_vmag_solnid = 4400.1
sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_jmag = 3.032

sy_jmagerr1 = 0.262

sy_jmagerr2 = -0.262

sy_jmaglim = 0

sy_jmagsymerr = 1

sy_jmagstr = 3.032±0.262

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 2.709

sy_hmagerr1 = 0.234

sy_hmagerr2 = -0.234

sy_hmaglim = 0

sy_hmagsymerr = 1

sy_hmagstr = 2.709±0.234

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 2.636

sy_kmagerr1 = 0.278

sy_kmagerr2 = -0.278

sy_kmaglim = 0

sy_kmagsymerr = 1

sy_kmagstr = 2.636±0.278

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = UNKNOWN / NULL

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagsymerr = UNKNOWN / NULL

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

sy_rmagerr1 = UNKNOWN / NULL

sy_rmagerr2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = UNKNOWN / NULL

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = UNKNOWN / NULL

sy_w1magstr = UNKNOWN / NULL

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 4400.1

sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w2mag = UNKNOWN / NULL

sy_w2magerr1 = UNKNOWN / NULL

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = UNKNOWN / NULL

sy_w2magstr = UNKNOWN / NULL

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 4400.1

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w3mag = UNKNOWN / NULL

sy_w3magerr1 = UNKNOWN / NULL

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = UNKNOWN / NULL

sy_w3magstr = UNKNOWN / NULL

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 4400.1

sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w4mag = UNKNOWN / NULL

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = UNKNOWN / NULL

sy_w4magstr = UNKNOWN / NULL

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 4400.1

sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_icmag = 3.465

sy_icmagerr1 = UNKNOWN / NULL

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymerr = 0.0

sy_icmagstr = 3.465

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 18.4

sy_icmag_reflink = <a refstr=COUSINS_1980A

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/1980SAAOC...1..166C/abstract target=ref> Cousins 1980a

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = UNKNOWN / NULL

sy_gmagstr = UNKNOWN / NULL

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gaiamag = 4.06635

sy_gaiamagerr1 = 0.0051023

sy_gaiamagerr2 = -0.0051023

sy_gaiamaglim = UNKNOWN / NULL

sy_gaiamagsymerr = 1.0

sy_gaiamagstr = 4.0663500±0.0051023

sy_gaiamagformat = UNKNOWN / NULL

sy_gaiamag_solnid = 4400.1

sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_tmag = 3.5843

sy_tmagerr1 = 2.158

sy_tmagerr2 = -2.158

sy_tmaglim = UNKNOWN / NULL

sy_tmagsymerr = 1

sy_tmagstr = 3.5843±2.1580

sy_tmagformat = UNKNOWN / NULL

sy_tmag_solnid = 4400.1

sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kepmag = UNKNOWN / NULL

sy_kepmagerr1 = UNKNOWN / NULL

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymerr = UNKNOWN / NULL

sy_kepmagstr = UNKNOWN / NULL

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

x = 0.4695970833324957

y = 0.559639381287662

z = -0.6828486964456884

htm20 = -869587511

pl_angsep = 60.4

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 60.4

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 4847957293278177024

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 2.5

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 3

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

52/100 : HD 20794 f

systemid = 1.54527

sy_name = HD 20794

objectid = 3.20113

pl_name = HD 20794 f

pl_letter = f

hostid = 2.54527

hostname = HD 20794

hd_name = HD 20794

hip_name = HIP 15510

tic_id = TIC 301051051

gaia_dr2_id = Gaia DR2 4847957293277762560

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2025-01

disc_year = 2025

disc_refid = 5570

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = Multiple Observatories

disc_instrument = Multiple Instruments

disc_telescope = Multiple Telescopes

disc_refname = <a refstr=NARI_ET_AL_2025

href=https://ui.adsabs.harvard.edu/abs/2025A&A...693A.297N/abstract target=ref>Nari et al.
2025

sy_snum = 1

sy_pnum = 4

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 0
st_nspec = 0
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 1
ra = 49.9997666
raerr1 = 5.609361111111111e-08
raerr2 = -5.609361111111111e-08
rasymerr = 1
rastr = 03h19m59.94s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -43.0666533
decerr1 = 5.868019444444444e-08
decerr2 = -5.868019444444444e-08
decsymerr = 1
decstr = -43d03m59.95s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 250.73443
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 250.73443
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = -56.06514
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = -56.06514
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 27.24413

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 27.24413

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = -58.11535

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = -58.11535

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 647.6

pl_orbpererr1 = 2.5

pl_orbpererr2 = -2.7

pl_orbpersymerr = 0

pl_orbperlim = 0

pl_orbperstr = <div>647.6<span
class="superscript">+2.5-2.7</div>

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 5570.1

pl_orbper_reflink = <a refstr=NARI_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...693A.297N/abstract target=ref>Nari et al.
2025

pl_orblper = UNKNOWN / NULL

pl_orblpererr1 = UNKNOWN / NULL

pl_orblpererr2 = UNKNOWN / NULL

pl_orblpersymerr = UNKNOWN / NULL

pl_orblperlim = UNKNOWN / NULL

pl_orblperstr = UNKNOWN / NULL

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = UNKNOWN / NULL

pl_orblper_reflink = UNKNOWN / NULL

pl_orbsmax = 1.3541

pl_orbsmaxerr1 = 0.0068

pl_orbsmaxerr2 = -0.0068

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxsymerr = 1

pl_orbsmaxlim = 0

pl_orbsmaxstr = 1.3541±0.0068

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 5570.1

pl_orbsmax_reflink = Nari et al. 2025

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = UNKNOWN / NULL

pl_orbtpererr1 = UNKNOWN / NULL

pl_orbtpererr2 = UNKNOWN / NULL

pl_orbtpersymerr = UNKNOWN / NULL

pl_orbtperlim = UNKNOWN / NULL

pl_orbtperstr = UNKNOWN / NULL

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = UNKNOWN / NULL

pl_orbtper_reflink = UNKNOWN / NULL

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = 0.45

pl_orbeccenerr1 = 0.1

pl_orbeccenerr2 = -0.11

pl_orbeccensymerr = 0.0

pl_orbeccenlim = 0

pl_orbeccenstr = <div>0.45+0.10-0.11</div>

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 5570.1

pl_orbeccen_reflink = Nari et al. 2025

pl_eqt = 214.52

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqterr1 = 4.34

pl_eqterr2 = -4.34

pl_eqtsymmerr = UNKNOWN / NULL

pl_eqtlim = 0

pl_eqtstr = 214.517&plusmn4.336

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = UNKNOWN / NULL

pl_eqt_reflink = Calculated Value

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymmerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 0.3746

pl_insolerr1 = 0.004

pl_insolerr2 = -0.004

pl_insolymmerr = UNKNOWN / NULL

pl_insollim = 0

pl_insolstr = 0.375&plusmn0.004

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = UNKNOWN / NULL

pl_insol_reflink = Calculated Value

pl_dens = 2.7

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymmerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 2.7

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandeplim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = 2459933.0

pl_tranmiderr1 = 22.0

pl_tranmiderr2 = -17.0

pl_tranmidsymerr = 0.0

pl_tranmidlim = 0

pl_tranmidstr = <div>2459933+22-17</div>

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = 5570.1

pl_tranmid_reflink = Nari et al. 2025

pl_tranmid_systemref = BJD

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 0.567

pl_rvamperr1 = 0.067

pl_rvamperr2 = -0.064

pl_rvampsymerr = 0.0

pl_rvamplim = 0

pl_rvampstr = <div>0.567+0.067-0.064</div>

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 5570.1

pl_rvamp_reflink = Nari et al. 2025

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_radj = 0.203

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymmerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.203

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated Value

pl_rade = 2.28

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymmerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 2.28

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymmerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymmerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

pl_ratdor_reflink = UNKNOWN / NULL

pl_imppar = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_impparerr1 = UNKNOWN / NULL
pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL
pl_massesymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_masselim = UNKNOWN / NULL

pl_massestr = UNKNOWN / NULL

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = UNKNOWN / NULL

pl_masse_reflink = UNKNOWN / NULL

pl_bmassj = 0.01831177

pl_bmassjerr1 = 0.00179342

pl_bmassjerr2 = -0.00179342

pl_bmassjsymerr = 1

pl_bmassjlim = 0

pl_bmassjstr = 0.0183±0.0018

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = Nari et al. 2025

pl_bmasse = 5.82

pl_bmasseerr1 = 0.57

pl_bmasseerr2 = -0.57

pl_bmassesymerr = 1

pl_bmasselim = 0

pl_bmassestr = 5.82±0.57

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = Nari et al. 2025

pl_bmassprov = Msini

pl_msini_j = 0.0183117678338928

pl_msini_jerr1 = 0.00179342056105136

pl_msini_jerr2 = -0.00179342056105136

pl_msinijsymerr = 1.0

pl_msini_jlim = 0.0

pl_msini_jstr = 0.0183±0.0018

pl_msini_jformat = UNKNOWN / NULL

pl_msini_j_solnid = 5570.1

pl_msini_j_reflink = Nari et al. 2025

pl_msini_e = 5.82

pl_msini_eerr1 = 0.57

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msineerr2 = -0.57
pl_msinesymerr = 1.0
pl_msinelim = 0.0
pl_msiniestr = 5.82±0.57
pl_msineformat = UNKNOWN / NULL
pl_msinie_solnid = 5570.1
pl_msinie_reflink = <a refstr=NARI_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...693A.297N/abstract target=ref>Nari et al.
2025
pl_projobliq = UNKNOWN / NULL
pl_projobliqerr1 = UNKNOWN / NULL
pl_projobliqerr2 = UNKNOWN / NULL
pl_projobliqsymerr = UNKNOWN / NULL
pl_projobliqlim = UNKNOWN / NULL
pl_projobliqstr = UNKNOWN / NULL
pl_projobliqformat = UNKNOWN / NULL
pl_projobliq_solnid = UNKNOWN / NULL
pl_projobliq_reflink = UNKNOWN / NULL
pl_trueobliq = UNKNOWN / NULL
pl_trueobliqerr1 = UNKNOWN / NULL
pl_trueobliqerr2 = UNKNOWN / NULL
pl_trueobliqsymerr = UNKNOWN / NULL
pl_trueobliqlim = UNKNOWN / NULL
pl_trueobliqstr = UNKNOWN / NULL
pl_trueobliqformat = UNKNOWN / NULL
pl_trueobliq_solnid = UNKNOWN / NULL
pl_trueobliq_reflink = UNKNOWN / NULL
st_teff = 5368.0
st_tefferr1 = 64.0
st_tefferr2 = -64.0
st_teffsymerr = 1
st_tefflim = 0
st_teffstr = 5368±64
st_teffformat = UNKNOWN / NULL
st_teff_solnid = 5570.1
st_teff_reflink = <a refstr=NARI_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...693A.297N/abstract target=ref>Nari et al.
2025
st_log_rhk = -4.98
st_log_rhkerr1 = 0.02

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_log_rhkerr2 = -0.02
st_log_rhksymmerr = 1.0
st_log_rhklim = 0.0
st_log_rhkstr = -4.98±0.02
st_log_rhkformat = UNKNOWN / NULL
st_log_rhk_solnid = 5570.1
st_log_rhk_reflink = <a refstr=NARI_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...693A.297N/abstract target=ref>Nari et al.
2025
st_met = -0.42
st_meterr1 = 0.02
st_meterr2 = -0.02
st_metsymmerr = 1.0
st_metlim = 0
st_metstr = -0.42±0.02
st_metformat = UNKNOWN / NULL
st_metratio = [Fe/H]
st_met_solnid = 5570.1
st_met_reflink = <a refstr=NARI_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...693A.297N/abstract target=ref>Nari et al.
2025
st_metn = UNKNOWN / NULL
st_radv = 87.882
st_radvrr1 = 0.0001
st_radvrr2 = -0.0001
st_radvsymerr = 1.0
st_radvlim = 0
st_radvstr = 87.8820±0.0001
st_radvformat = UNKNOWN / NULL
st_radv_solnid = 5570.1
st_radv_reflink = <a refstr=NARI_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...693A.297N/abstract target=ref>Nari et al.
2025
st_vsin = 3.0
st_vsinerr1 = UNKNOWN / NULL
st_vsinerr2 = UNKNOWN / NULL
st_vsinymmerr = 0.0
st_vsinlim = 1
st_vsinstr = <3
st_vsinformat = UNKNOWN / NULL
st_vsin_solnid = 3057.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_vsin_reflink = <a refstr=PEPE_ET_AL__2011
href=https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract target=ref> Pepe et al. 2011

st_rotp = UNKNOWN / NULL

st_rotperr1 = UNKNOWN / NULL

st_rotperr2 = UNKNOWN / NULL

st_rotpsymerr = UNKNOWN / NULL

st_rotplim = UNKNOWN / NULL

st_rotpstr = UNKNOWN / NULL

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = UNKNOWN / NULL

st_rotp_reflink = UNKNOWN / NULL

st_lum = -0.16311

st_lumerr1 = 0.00164

st_lumerr2 = -0.00165

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-0.1631<span
class="superscript">+0.0016-0.0016</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 5570.1

st_lum_reflink = <a refstr=NARI_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...693A.297N/abstract target=ref>Nari et al.
2025

st_spectype = G6 V

st_spectype_solnid = 5570.1

st_spectype_reflink = <a refstr=NARI_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...693A.297N/abstract target=ref>Nari et al.
2025

st_logg = 4.39

st_loggerr1 = 0.03

st_loggerr2 = -0.03

st_loggsymerr = 1

st_logglim = 0

st_loggstr = 4.39±0.03

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 5570.1

st_logg_reflink = <a refstr=NARI_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...693A.297N/abstract target=ref>Nari et al.
2025

st_age = 5.76

st_ageerr1 = 0.66

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_ageerr2 = -0.66

st_agesymerr = 1.0

st_agelim = 0

st_agestr = 5.76 $\pm$ 0.66

st_ageformat = UNKNOWN / NULL

st_age_solnid = 3057.1

st_age_reflink = <a refstr=PEPE_ET_AL__2011
href=https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract target=ref> Pepe et al. 2011

st_mass = 0.79

st_masserr1 = 0.01

st_masserr2 = -0.01

st_masssymerr = 1

st_masslim = 0

st_massstr = 0.79 $\pm$ 0.01

st_massformat = UNKNOWN / NULL

st_mass_solnid = 5570.1

st_mass_reflink = <a refstr=NARI_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...693A.297N/abstract target=ref>Nari et al.
2025

st_dens = 1.703888

st_denserr1 = 0.365497

st_denserr2 = -0.311837

st_denssymerr = 0.0

st_denslim = 0

st_densstr = <div>1.7038879<span
class="superscript">+0.3654975-0.3118367</div>

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

st_dens_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

st_rad = 0.93

st_raderr1 = 0.03

st_raderr2 = -0.03

st_radsymerr = 1.0

st_radlim = 0

st_radstr = 0.93 $\pm$ 0.03

st_radformat = UNKNOWN / NULL

st_rad_solnid = 5570.1

st_rad_reflink = <a refstr=NARI_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...693A.297N/abstract target=ref>Nari et al.

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

2025

sy_pm = 3120.504737

sy_pmerr1 = 0.5118783

sy_pmerr2 = -0.5118783

sy_pmsymerr = 1

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 3120.5047370±0.5118783

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = 3033.73

sy_pmraerr1 = 0.504802

sy_pmraerr2 = -0.504802

sy_pmrasymerr = 1

sy_pmrалim = UNKNOWN / NULL

sy_pmrastr = 3033.730000±0.504802

sy_pmraformat = UNKNOWN / NULL

sy_pmra_solnid = 4400.1

sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = 730.775

sy_pmdecerr1 = 0.621295

sy_pmdecerr2 = -0.621295

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = 730.775000±0.621295

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 166.561

sy_plxerr1 = 0.23478

sy_plxerr2 = -0.23478

sy_plxsymerr = 1

sy_plxlim = 0

sy_plxstr = 166.56100±0.23478

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 6.00278

sy_disterr1 = 0.00854

sy_disterr2 = -0.00851

sy_distsymerr = 0

sy_distlim = 0

sy_diststr = <div>6.00278+0.00854-0.00851</div>

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = TICv8

sy_bmag = 4.966

sy_bmagerr1 = 0.02

sy_bmagerr2 = -0.02

sy_bmagsymerr = 1.0

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = 4.966±0.020

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = TICv8

sy_vmag = 4.26

sy_vmagerr1 = 0.03

sy_vmagerr2 = -0.03

sy_vmaglim = 0

sy_vmagsymerr = 1

sy_vmagstr = 4.26±0.03

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = TICv8

sy_jmag = 3.032

sy_jmagerr1 = 0.262

sy_jmagerr2 = -0.262

sy_jmaglim = 0

sy_jmagsymerr = 1

sy_jmagstr = 3.032±0.262

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 2.709

sy_hmagerr1 = 0.234

sy_hmagerr2 = -0.234

sy_hmaglim = 0

sy_hmagsymerr = 1

sy_hmagstr = 2.709±0.234

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 2.636

sy_kmagerr1 = 0.278

sy_kmagerr2 = -0.278

sy_kmaglim = 0

sy_kmagsymerr = 1

sy_kmagstr = 2.636±0.278

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = UNKNOWN / NULL

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagsymerr = UNKNOWN / NULL

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

sy_rmagerr1 = UNKNOWN / NULL

sy_rmagerr2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = UNKNOWN / NULL

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = UNKNOWN / NULL

sy_w1magstr = UNKNOWN / NULL

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 4400.1

sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w2mag = UNKNOWN / NULL

sy_w2magerr1 = UNKNOWN / NULL

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = UNKNOWN / NULL

sy_w2magstr = UNKNOWN / NULL

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 4400.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w3mag = UNKNOWN / NULL

sy_w3magerr1 = UNKNOWN / NULL

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = UNKNOWN / NULL

sy_w3magstr = UNKNOWN / NULL

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 4400.1

sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w4mag = UNKNOWN / NULL

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = UNKNOWN / NULL

sy_w4magstr = UNKNOWN / NULL

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 4400.1

sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_icmag = 3.465

sy_icmagerr1 = UNKNOWN / NULL

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymerr = 0.0

sy_icmagstr = 3.465

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 18.4

sy_icmag_reflink = <a refstr=COUSINS_1980A
href=https://ui.adsabs.harvard.edu/abs/1980SAAOC...1..166C/abstract target=ref> Cousins 1980a

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = UNKNOWN / NULL

sy_gmagstr = UNKNOWN / NULL

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gaiamag = 4.06635

sy_gaiamagerr1 = 0.0051023

sy_gaiamagerr2 = -0.0051023

sy_gaiamaglim = UNKNOWN / NULL

sy_gaiamagsymerr = 1.0

sy_gaiamagstr = 4.0663500±0.0051023

sy_gaiamagformat = UNKNOWN / NULL

sy_gaiamag_solnid = 4400.1

sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_tmag = 3.5843

sy_tmagerr1 = 2.158

sy_tmagerr2 = -2.158

sy_tmaglim = UNKNOWN / NULL

sy_tmagsymerr = 1

sy_tmagstr = 3.5843±2.1580

sy_tmagformat = UNKNOWN / NULL

sy_tmag_solnid = 4400.1

sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kepmag = UNKNOWN / NULL

sy_kepmagerr1 = UNKNOWN / NULL

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymerr = UNKNOWN / NULL

sy_kepmagstr = UNKNOWN / NULL

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

x = 0.4695970833324957

y = 0.559639381287662

z = -0.6828486964456884

htm20 = -869587511

pl_angsep = 226.0

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 226

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 4847957293278177024

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 0.1

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 0

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

53/100 : HN Lib b

systemid = 1.57288

sy_name = HN Lib

objectid = 3.19324

pl_name = HN Lib b

pl_letter = b

hostid = 2.57288

hostname = HN Lib

hd_name = UNKNOWN / NULL

hip_name = HIP 71253

tic_id = TIC 294401924

gaia_dr2_id = Gaia DR2 6324325225803432320

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2023-07

disc_year = 2023

disc_refid = 5203

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = Calar Alto Observatory

disc_instrument = CARMENES

disc_telescope = 3.5 m telescope

disc_refname = <a refstr=GONZ_AACUTE_LEZ__AACUTE_LVAREZ_ET_AL__2023

href=https://ui.adsabs.harvard.edu/abs/2023A&A...675A.141G/abstract

target=ref>González-Álvarez et al. 2023

sy_snum = 1

sy_pnum = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 0
st_nspec = 0
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 1
ra = 218.5684823
raerr1 = 2.11971388888889e-08
raerr2 = -2.11971388888889e-08
rasymerr = 1
rastr = 14h34m16.44s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -12.5170062
decerr1 = 2.743675e-08
decerr2 = -2.743675e-08
decsymerr = 1
decstr = -12d31m01.22s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 338.42026
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 338.42026
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = 43.15722
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = 43.15722
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 220.17847

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 220.17847

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = 2.47906

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = 2.47906

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 36.116

pl_orbpererr1 = 0.027

pl_orbpererr2 = -0.029

pl_orbpersymerr = 0

pl_orbperlim = 0

pl_orbperstr = <div>36.116<span
class="superscript">+0.027-0.029</div>

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 5203.1

pl_orbper_reflink = <a refstr=GONZ_AACUTE_LEZ__AACUTE_LVAREZ_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...675A.141G/abstract
target=ref>Gonz´lez-Álvarez et al. 2023

pl_orblper = UNKNOWN / NULL

pl_orblpererr1 = UNKNOWN / NULL

pl_orblpererr2 = UNKNOWN / NULL

pl_orblpersymerr = UNKNOWN / NULL

pl_orblperlim = UNKNOWN / NULL

pl_orblperstr = UNKNOWN / NULL

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = UNKNOWN / NULL

pl_orblper_reflink = UNKNOWN / NULL

pl_orbsmax = 0.1417

pl_orbsmaxerr1 = 0.0023

pl_orbsmaxerr2 = -0.0023

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxsymerr = 1

pl_orbsmaxlim = 0

pl_orbsmaxstr = 0.1417±0.0023

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 5203.1

pl_orbsmax_reflink = <a refstr=GONZ_AACUTE_LEZ__AACUTE_LVAREZ_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...675A.141G/abstract
target=ref>González-Álvarez et al. 2023

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = UNKNOWN / NULL

pl_orbtpererr1 = UNKNOWN / NULL

pl_orbtpererr2 = UNKNOWN / NULL

pl_orbtpersymerr = UNKNOWN / NULL

pl_orbtperlim = UNKNOWN / NULL

pl_orbtperstr = UNKNOWN / NULL

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = UNKNOWN / NULL

pl_orbtper_reflink = UNKNOWN / NULL

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = 0.079

pl_orbeccenerr1 = 0.09

pl_orbeccenerr2 = -0.055

pl_orbeccensymerr = 0.0

pl_orbeccenlim = 0

pl_orbeccenstr = <div>0.0790<span
class="superscript">+0.0900-0.0550</div>

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 5203.1

pl_orbeccen_reflink = <a refstr=GONZ_AACUTE_LEZ__AACUTE_LVAREZ_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...675A.141G/abstract
target=ref>González-Álvarez et al. 2023

pl_eqt = 234.4

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqterr1 = 5.5

pl_eqterr2 = -5.3

pl_eqtsymerr = 0.0

pl_eqtlim = 0

pl_eqtstr = <div>234.4+5.5-5.3</div>

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = 5203.1

pl_eqt_reflink = González-Álvarez et al. 2023

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 0.503

pl_insolerr1 = 0.018

pl_insolerr2 = -0.016

pl_insolsymerr = 0.0

pl_insollim = 0

pl_insolstr = <div>0.503+0.018-0.016</div>

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = 5203.1

pl_insol_reflink = González-Álvarez et al. 2023

pl_dens = 2.82

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 2.82

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandepdim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = 2457436.3

pl_tranmiderr1 = 1.4

pl_tranmiderr2 = -1.4

pl_tranmidsymerr = 1.0

pl_tranmidlim = 0

pl_tranmidstr = 2457436.3±1.4

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = 5203.1

pl_tranmid_reflink = <a refstr=GONZ_AACUTE_LEZ__AACUTE_LVAREZ_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...675A.141G/abstract
target=ref>González-Álvarez et al. 2023

pl_tranmid_systemref = BJD

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurdim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 2.59

pl_rvamperr1 = 0.34

pl_rvamperr2 = -0.34

pl_rvampsymerr = 1.0

pl_rvamplim = 0

pl_rvampstr = 2.59±0.34

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 5203.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_rvamp_reflink = Gonz´lez-Álvarez et al. 2023

pl_radj = 0.196

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.196

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated Value

pl_rade = 2.2

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 2.2

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_ratdor_reflink = UNKNOWN / NULL

pl_imppar = UNKNOWN / NULL

pl_impparerr1 = UNKNOWN / NULL

pl_impparerr2 = UNKNOWN / NULL

pl_impparsymerr = UNKNOWN / NULL

pl_impparlim = UNKNOWN / NULL

pl_impparstr = UNKNOWN / NULL

pl_impparformat = UNKNOWN / NULL

pl_imppar_solnid = UNKNOWN / NULL

pl_imppar_reflink = UNKNOWN / NULL

pl_cmassj = UNKNOWN / NULL

pl_cmassjerr1 = UNKNOWN / NULL

pl_cmassjerr2 = UNKNOWN / NULL

pl_cmassjsymerr = UNKNOWN / NULL

pl_cmassjlim = UNKNOWN / NULL

pl_cmassjstr = UNKNOWN / NULL

pl_cmassjformat = UNKNOWN / NULL

pl_cmassj_solnid = UNKNOWN / NULL

pl_cmassj_reflink = UNKNOWN / NULL

pl_cmasse = UNKNOWN / NULL

pl_cmasseerr1 = UNKNOWN / NULL

pl_cmasseerr2 = UNKNOWN / NULL

pl_cmassesymerr = UNKNOWN / NULL

pl_cmasselim = UNKNOWN / NULL

pl_cmassestr = UNKNOWN / NULL

pl_cmasseformat = UNKNOWN / NULL

pl_cmasse_solnid = UNKNOWN / NULL

pl_cmasse_reflink = UNKNOWN / NULL

pl_massj = UNKNOWN / NULL

pl_massjerr1 = UNKNOWN / NULL

pl_massjerr2 = UNKNOWN / NULL

pl_massjsymerr = UNKNOWN / NULL

pl_massjlim = UNKNOWN / NULL

pl_massjstr = UNKNOWN / NULL

pl_massjformat = UNKNOWN / NULL

pl_massj_solnid = UNKNOWN / NULL

pl_massj_reflink = UNKNOWN / NULL

pl_masse = UNKNOWN / NULL

pl_masseerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_masseerr2 = UNKNOWN / NULL

pl_massesymerr = UNKNOWN / NULL

pl_masselim = UNKNOWN / NULL

pl_massestr = UNKNOWN / NULL

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = UNKNOWN / NULL

pl_masse_reflink = UNKNOWN / NULL

pl_bmassj = 0.01717908

pl_bmassjerr1 = 0.00235976

pl_bmassjerr2 = -0.00235976

pl_bmassjsymerr = 1

pl_bmassjlim = 0

pl_bmassjstr = 0.0172±0.0024

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = Gonz´lez-Álvarez et al. 2023

pl_bmasse = 5.46

pl_bmasseerr1 = 0.75

pl_bmasseerr2 = -0.75

pl_bmassesymerr = 1

pl_bmasselim = 0

pl_bmassestr = 5.46±0.75

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = Gonz´lez-Álvarez et al. 2023

pl_bmassprov = Msini

pl_msini_j = 0.0171790811637551

pl_msini_jerr1 = 0.00235976389612021

pl_msini_jerr2 = -0.00235976389612021

pl_msinijsymerr = 1.0

pl_msini_jlim = 0.0

pl_msini_jstr = 0.0172±0.0024

pl_msini_jformat = UNKNOWN / NULL

pl_msini_j_solnid = 5203.1

pl_msini_j_reflink = Gonz´lez-Álvarez et al. 2023

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msini = 5.46

pl_msinierr1 = 0.75

pl_msinierr2 = -0.75

pl_msiniesymerr = 1.0

pl_msinielim = 0.0

pl_msiniestr = 5.46 $\pm$ 0.75

pl_msiniformat = UNKNOWN / NULL

pl_msini_solnid = 5203.1

pl_msini_reflink = <a refstr=GONZ_AACUTE_LEZ__AACUTE_LVAREZ_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...675A.141G/abstract
target=ref>Gonz´lez-Álvarez et al. 2023

pl_projbliq = UNKNOWN / NULL

pl_projbliqerr1 = UNKNOWN / NULL

pl_projbliqerr2 = UNKNOWN / NULL

pl_projbliqsymerr = UNKNOWN / NULL

pl_projbliqlim = UNKNOWN / NULL

pl_projbliqstr = UNKNOWN / NULL

pl_projbliqformat = UNKNOWN / NULL

pl_projbliq_solnid = UNKNOWN / NULL

pl_projbliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3347.0

st_tefferr1 = 50.0

st_tefferr2 = -50.0

st_teffsymerr = 1

st_tefflim = 0

st_teffstr = 3347 $\pm$ 50

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 5203.1

st_teff_reflink = <a refstr=GONZ_AACUTE_LEZ__AACUTE_LVAREZ_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...675A.141G/abstract
target=ref>Gonz´lez-Álvarez et al. 2023

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_log_rhk = -5.226

st_log_rhkerr1 = 0.063

st_log_rhkerr2 = -0.074

st_log_rhksymerr = 0.0

st_log_rhklim = 0.0

st_log_rhkstr = <div>-5.226+0.063-0.074</div>

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = 5203.1

st_log_rhk_reflink = Gonz´lez-Álvarez et al. 2023

st_met = -0.18

st_meterr1 = 0.15

st_meterr2 = -0.15

st_metsymerr = 1.0

st_metlim = 0

st_metstr = -0.18±0.15

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 5203.1

st_met_reflink = Gonz´lez-Álvarez et al. 2023

st_metn = UNKNOWN / NULL

st_radv = -1.426

st_radvrr1 = 0.006

st_radvrr2 = -0.006

st_radvsymerr = 1.0

st_radvlim = 0

st_radvstr = -1.426±0.006

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 5203.1

st_radv_reflink = Gonz´lez-Álvarez et al. 2023

st_vsin = 2.0

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsymerr = 0.0

st_vsinlim = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_vsinstr = <2.0

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = 5203.1

st_vsin_reflink = <a refstr=GONZ_AACUTE_LEZ__AACUTE_LVAREZ_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...675A.141G/abstract
target=ref>González-Álvarez et al. 2023

st_rotp = 96.0

st_rotperr1 = 2.0

st_rotperr2 = -2.0

st_rotpsymmerr = 1.0

st_rotplim = 0

st_rotpstr = 96±2

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 5203.1

st_rotp_reflink = <a refstr=GONZ_AACUTE_LEZ__AACUTE_LVAREZ_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...675A.141G/abstract
target=ref>González-Álvarez et al. 2023

st_lum = -1.99542

st_lumerr1 = 0.00296

st_lumerr2 = -0.00298

st_lumsymmerr = 0

st_lumlim = 0

st_lumstr = <div>-1.9954<span
class="superscript">+0.0030-0.0030</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 5203.1

st_lum_reflink = <a refstr=GONZ_AACUTE_LEZ__AACUTE_LVAREZ_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...675A.141G/abstract
target=ref>González-Álvarez et al. 2023

st_spectype = M4.0 V

st_spectype_solnid = 5203.1

st_spectype_reflink = <a refstr=GONZ_AACUTE_LEZ__AACUTE_LVAREZ_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...675A.141G/abstract
target=ref>González-Álvarez et al. 2023

st_logg = 4.76

st_loggerr1 = 0.13

st_loggerr2 = -0.13

st_loggsymmerr = 1

st_logglim = 0

st_loggstr = 4.76±0.13

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 5203.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_logg_reflink = <a refstr=GONZ_AACUTE_LEZ__AACUTE_LVAREZ_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...675A.141G/abstract
target=ref>González-Álvarez et al. 2023

st_age = 4.4

st_ageerr1 = 3.6

st_ageerr2 = -3.6

st_agesymerr = 1.0

st_agelim = 0

st_agestr = 4.4±3.6

st_ageformat = UNKNOWN / NULL

st_age_solnid = 5203.1

st_age_reflink = <a refstr=GONZ_AACUTE_LEZ__AACUTE_LVAREZ_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...675A.141G/abstract
target=ref>González-Álvarez et al. 2023

st_mass = 0.291

st_masserr1 = 0.013

st_masserr2 = -0.013

st_masssymerr = 1

st_masslim = 0

st_massstr = 0.291±0.013

st_massformat = UNKNOWN / NULL

st_mass_solnid = 5203.1

st_mass_reflink = <a refstr=GONZ_AACUTE_LEZ__AACUTE_LVAREZ_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...675A.141G/abstract
target=ref>González-Álvarez et al. 2023

st_dens = 13.236084

st_denserr1 = 0.328952

st_denserr2 = -0.328952

st_denssymerr = 1.0

st_denslim = 0

st_densstr = 13.23608±0.32895

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

st_dens_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

st_rad = 0.299

st_raderr1 = 0.009

st_raderr2 = -0.009

st_radsymerr = 1.0

st_radlim = 0

st_radstr = 0.299±0.009

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_radformat = UNKNOWN / NULL

st_rad_solnid = 5203.1

st_rad_reflink = <a refstr=GONZ_AACUTE_LEZ__AACUTE_LVAREZ_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...675A.141G/abstract
target=ref>González-Álvarez et al. 2023

sy_pm = 691.3474089

sy_pmerr1 = 0.1797514

sy_pmerr2 = -0.1797514

sy_pmsymerr = 1

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 691.347409±0.179751

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = -355.037

sy_pmraerr1 = 0.179691

sy_pmraerr2 = -0.179691

sy_pmrasymer = 1

sy_pmrallim = UNKNOWN / NULL

sy_pmrast = -355.037000±0.179691

sy_pmrastformat = UNKNOWN / NULL

sy_pmra_solnid = 4400.1

sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = 593.22

sy_pmdecerr1 = 0.179773

sy_pmdecerr2 = -0.179773

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = 593.220000±0.179773

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 160.114

sy_plxerr1 = 0.113461

sy_plxerr2 = -0.113461

sy_plxsymerr = 1

sy_plxlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_plxstr = 160.114000±0.113461

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 6.24442

sy_disterr1 = 0.004455

sy_disterr2 = -0.004455

sy_distsymerr = 1

sy_distlim = 0

sy_diststr = 6.244420±0.004455

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_bmag = 12.922

sy_bmagerr1 = 0.017

sy_bmagerr2 = -0.017

sy_bmagsymerr = 1.0

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = 12.922±0.017

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_vmag = 11.311

sy_vmagerr1 = 0.026

sy_vmagerr2 = -0.026

sy_vmaglim = 0

sy_vmagsymerr = 1

sy_vmagstr = 11.311±0.026

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_jmag = 6.838

sy_jmagerr1 = 0.019

sy_jmagerr2 = -0.019

sy_jmaglim = 0

sy_jmagsymerr = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_jmagstr = 6.838±0.019

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 6.262

sy_hmagerr1 = 0.044

sy_hmagerr2 = -0.044

sy_hmaglim = 0

sy_hmagsymerr = 1

sy_hmagstr = 6.262±0.044

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 5.939

sy_kmagerr1 = 0.034

sy_kmagerr2 = -0.034

sy_kmaglim = 0

sy_kmagsymerr = 1

sy_kmagstr = 5.939±0.034

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = UNKNOWN / NULL

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagsymerr = UNKNOWN / NULL

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

sy_rmagerr1 = UNKNOWN / NULL

sy_rmagerr2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = UNKNOWN / NULL

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = UNKNOWN / NULL

sy_w1magstr = UNKNOWN / NULL

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 4400.1

sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w2mag = UNKNOWN / NULL

sy_w2magerr1 = UNKNOWN / NULL

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w2magstr = UNKNOWN / NULL

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 4400.1

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w3mag = UNKNOWN / NULL

sy_w3magerr1 = UNKNOWN / NULL

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = UNKNOWN / NULL

sy_w3magstr = UNKNOWN / NULL

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 4400.1

sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w4mag = UNKNOWN / NULL

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = UNKNOWN / NULL

sy_w4magstr = UNKNOWN / NULL

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 4400.1

sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_icmag = 8.45

sy_icmagerr1 = 0.008

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymerr = 0.0

sy_icmagstr = 8.450±0.008

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 490.4

sy_icmag_reflink = <a refstr=LAING_1989
href=https://ui.adsabs.harvard.edu/abs/1989SAAOC...13...29L/abstract target=ref> Laing 1989

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gmagstr = UNKNOWN / NULL
sy_gmagformat = UNKNOWN / NULL
sy_gmag_solnid = 4400.1
sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_gaiamag = 9.87882
sy_gaiamagerr1 = 0.001708
sy_gaiamagerr2 = -0.001708
sy_gaiamaglim = UNKNOWN / NULL
sy_gaiamagsymerr = 1.0
sy_gaiamagstr = 9.878820±0.001708
sy_gaiamagformat = UNKNOWN / NULL
sy_gaiamag_solnid = 4400.1
sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_tmag = 8.56822
sy_tmagerr1 = 0.0077629
sy_tmagerr2 = -0.0077629
sy_tmaglim = UNKNOWN / NULL
sy_tmagsymerr = 1
sy_tmagstr = 8.5682200±0.0077629
sy_tmagformat = UNKNOWN / NULL
sy_tmag_solnid = 4400.1
sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kepmag = UNKNOWN / NULL
sy_kepmagerr1 = UNKNOWN / NULL
sy_kepmagerr2 = UNKNOWN / NULL
sy_kepmaglim = UNKNOWN / NULL
sy_kepmagsymerr = UNKNOWN / NULL
sy_kepmagstr = UNKNOWN / NULL
sy_kepformat = UNKNOWN / NULL
sy_kepmag_solnid = 4400.1
sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
x = -0.763279992392494
y = -0.6086312740899219
z = -0.21672938290179433
htm20 = 611189742
pl_angsep = 22.7

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 22.7

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 6324325225803432320

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 0.6

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 1

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

54/100 : GJ 896 A b

systemid = 1.62120

sy_name = GJ 896

objectid = 3.18302

pl_name = GJ 896 A b

pl_letter = b

hostid = 2.62120

hostname = GJ 896 A

hd_name = UNKNOWN / NULL

hip_name = HIP 116132 A

tic_id = TIC 247985094

gaia_dr2_id = Gaia DR2 2824770686019003904

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 0

ast_flag = 1

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2022-09

disc_year = 2022

disc_refid = 4999

disc_method = ast

discoverymethod = Astrometry

disc_locale = Ground

disc_facility = Very Long Baseline Array

disc_instrument = Multiple Instruments

disc_telescope = Multiple Telescopes

disc_refname = <a refstr=CURIEL_ET_AL__2022

href=https://ui.adsabs.harvard.edu/abs/2022AJ....164...93C/abstract target=ref>Curiel et al.
2022

sy_snum = 2

sy_pnum = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 0
st_nspec = 0
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 1
ra = 352.9700384
raerr1 = 1.4536111111111111e-08
raerr2 = -1.4536111111111111e-08
rasymerr = 1
rastr = 23h31m52.81s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = 19.9370011
decerr1 = 1.1094833333333333e-08
decerr2 = -1.1094833333333333e-08
decsymerr = 1
decstr = +19d56m13.20s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 98.57856
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 98.57856
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = -39.14311
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = -39.14311
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 1.84254
elonerr1 = UNKNOWN / NULL
elonerr2 = UNKNOWN / NULL
elonsymerr = UNKNOWN / NULL
elonstr = 1.84254
elon_solnid = 4400.1
elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
elat = 21.01514
elaterr1 = UNKNOWN / NULL
elaterr2 = UNKNOWN / NULL
elatsymerr = UNKNOWN / NULL
elatstr = 21.01514
elat_solnid = 4400.1
elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
pl_orbper = 284.39
pl_orbpererr1 = 1.47
pl_orbpererr2 = -1.47
pl_orbpersymerr = 1
pl_orbperlim = 0
pl_orbperstr = 284.39±1.47
pl_orbperformat = UNKNOWN / NULL
pl_orbper_solnid = 4999.1
pl_orbper_reflink = <a refstr=CURIEL_ET_AL__2022
href=https://ui.adsabs.harvard.edu/abs/2022AJ....164...93C/abstract target=ref>Curiel et al.
2022
pl_orblper = 353.11
pl_orblpererr1 = 111.81
pl_orblpererr2 = -11.81
pl_orblpersymerr = 0.0
pl_orblperlim = 0
pl_orblperstr = <div>353.11<span
class="superscript">+111.81-11.81</div>
pl_orblperformat = UNKNOWN / NULL
pl_orblper_solnid = 4999.1
pl_orblper_reflink = <a refstr=CURIEL_ET_AL__2022
href=https://ui.adsabs.harvard.edu/abs/2022AJ....164...93C/abstract target=ref>Curiel et al.
2022
pl_orbsmax = 0.63965
pl_orbsmaxerr1 = 0.00067

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxerr2 = -0.00067
pl_orbsmaxsymerr = 1
pl_orbsmaxlim = 0
pl_orbsmaxstr = 0.63965±0.00067
pl_orbsmaxformat = UNKNOWN / NULL
pl_orbsmax_solnid = 4999.1
pl_orbsmax_reflink = <a refstr=CURIEL_ET_AL__2022
href=https://ui.adsabs.harvard.edu/abs/2022AJ....164...93C/abstract target=ref>Curiel et al.
2022
pl_orbincl = 69.2
pl_orbinclerr1 = 25.61
pl_orbinclerr2 = -25.61
pl_orbinclsymerr = 1.0
pl_orbincllim = 0
pl_orbinclstr = 69.20±25.61
pl_orbinclformat = UNKNOWN / NULL
pl_orbincl_solnid = 4999.1
pl_orbincl_reflink = <a refstr=CURIEL_ET_AL__2022
href=https://ui.adsabs.harvard.edu/abs/2022AJ....164...93C/abstract target=ref>Curiel et al.
2022
pl_orbtper = 2455702.65
pl_orbtpererr1 = 17.26
pl_orbtpererr2 = -17.26
pl_orbtpersymerr = 1.0
pl_orbtperlim = 0
pl_orbtperstr = 2455702.65±17.26
pl_orbtperformat = UNKNOWN / NULL
pl_orbtper_solnid = 4999.1
pl_orbtper_reflink = <a refstr=CURIEL_ET_AL__2022
href=https://ui.adsabs.harvard.edu/abs/2022AJ....164...93C/abstract target=ref>Curiel et al.
2022
pl_orbtper_systemref = JD
pl_orbeccen = 0.35
pl_orbeccenerr1 = 0.19
pl_orbeccenerr2 = -0.19
pl_orbeccensymerr = 1.0
pl_orbeccenlim = 0
pl_orbeccenstr = 0.35±0.19
pl_orbeccenformat = UNKNOWN / NULL
pl_orbeccen_solnid = 4999.1
pl_orbeccen_reflink = <a refstr=CURIEL_ET_AL__2022

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2022AJ....164...93C/abstract target=ref>Curiel et al.
2022

pl_eqt = 126.7

pl_eqterr1 = 6.24

pl_eqterr2 = -6.24

pl_eqtsymerr = UNKNOWN / NULL

pl_eqtlim = 0

pl_eqtstr = 126.702&plusmn6.236

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = UNKNOWN / NULL

pl_eqt_reflink = Calculated
Value

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 0.0429

pl_insolerr1 = 0.0109

pl_insolerr2 = -0.0109

pl_insolymerr = UNKNOWN / NULL

pl_insollim = 0

pl_insolstr = 0.043&plusmn0.011

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = UNKNOWN / NULL

pl_insol_reflink = Calculated
Value

pl_dens = 1.68

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 1.68

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandeplim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = UNKNOWN / NULL

pl_tranmiderr1 = UNKNOWN / NULL

pl_tranmiderr2 = UNKNOWN / NULL

pl_tranmidsymerr = UNKNOWN / NULL

pl_tranmidlim = UNKNOWN / NULL

pl_tranmidstr = UNKNOWN / NULL

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = UNKNOWN / NULL

pl_tranmid_reflink = UNKNOWN / NULL

pl_tranmid_systemref = UNKNOWN / NULL

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = UNKNOWN / NULL

pl_rvamperr1 = UNKNOWN / NULL

pl_rvamperr2 = UNKNOWN / NULL

pl_rvampsymerr = UNKNOWN / NULL

pl_rvamplim = UNKNOWN / NULL

pl_rvampstr = UNKNOWN / NULL

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = UNKNOWN / NULL

pl_rvamp_reflink = UNKNOWN / NULL

pl_radj = 1.19

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_radjerr1 = UNKNOWN / NULL
pl_radjerr2 = UNKNOWN / NULL
pl_radjsymerr = UNKNOWN / NULL
pl_radjlim = 0
pl_radjstr = 1.19
pl_radjformat = UNKNOWN / NULL
pl_radj_solnid = UNKNOWN / NULL
pl_radj_reflink = Calculated Value
pl_rade = 13.3
pl_radeerr1 = UNKNOWN / NULL
pl_radeerr2 = UNKNOWN / NULL
pl_radesymerr = UNKNOWN / NULL
pl_radelim = 0
pl_radestr = 13.3
pl_radeformat = UNKNOWN / NULL
pl_rade_solnid = UNKNOWN / NULL
pl_rade_reflink = Calculated Value
pl_ratror = UNKNOWN / NULL
pl_ratrorerr1 = UNKNOWN / NULL
pl_ratrorerr2 = UNKNOWN / NULL
pl_ratrorsymerr = UNKNOWN / NULL
pl_ratrorlim = UNKNOWN / NULL
pl_ratrorstr = UNKNOWN / NULL
pl_ratrorformat = UNKNOWN / NULL
pl_ratror_solnid = UNKNOWN / NULL
pl_ratror_reflink = UNKNOWN / NULL
pl_ratdor = UNKNOWN / NULL
pl_ratdorerr1 = UNKNOWN / NULL
pl_ratdorerr2 = UNKNOWN / NULL
pl_ratdorsymerr = UNKNOWN / NULL
pl_ratdorlim = UNKNOWN / NULL
pl_ratdorstr = UNKNOWN / NULL
pl_ratdorformat = UNKNOWN / NULL
pl_ratdor_solnid = UNKNOWN / NULL
pl_ratdor_reflink = UNKNOWN / NULL
pl_imppar = UNKNOWN / NULL
pl_impparerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = 2.26
pl_massjerr1 = 0.57
pl_massjerr2 = -0.57
pl_massjsymerr = 1.0
pl_massjlim = 0.0
pl_massjstr = 2.26±0.57
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = 4999.1
pl_massj_reflink = <a refstr=CURIEL_ET_AL__2022
href=https://ui.adsabs.harvard.edu/abs/2022AJ....164...93C/abstract target=ref>Curiel et al.
2022
pl_masse = 718.29219982
pl_masseerr1 = 181.16219199
pl_masseerr2 = -181.16219199

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_massesymerr = 1.0

pl_masselim = 0.0

pl_massestr = 718±181

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = 4999.1

pl_masse_reflink = <a refstr=CURIEL_ET_AL__2022
href=https://ui.adsabs.harvard.edu/abs/2022AJ....164...93C/abstract target=ref>Curiel et al.
2022

pl_bmassj = 2.26

pl_bmassjerr1 = 0.57

pl_bmassjerr2 = -0.57

pl_bmassjsymerr = 1

pl_bmassjlim = 0

pl_bmassjstr = 2.26±0.57

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = <a refstr=CURIEL_ET_AL__2022
href=https://ui.adsabs.harvard.edu/abs/2022AJ....164...93C/abstract target=ref>Curiel et al.
2022

pl_bmasse = 718.29219982

pl_bmasseerr1 = 181.16219199

pl_bmasseerr2 = -181.16219199

pl_bmassesymerr = 1

pl_bmasselim = 0

pl_bmassestr = 718±181

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = <a refstr=CURIEL_ET_AL__2022
href=https://ui.adsabs.harvard.edu/abs/2022AJ....164...93C/abstract target=ref>Curiel et al.
2022

pl_bmassprov = Mass

pl_msini_j = UNKNOWN / NULL

pl_msini_jerr1 = UNKNOWN / NULL

pl_msini_jerr2 = UNKNOWN / NULL

pl_msini_jsymerr = UNKNOWN / NULL

pl_msini_jlim = UNKNOWN / NULL

pl_msini_jstr = UNKNOWN / NULL

pl_msini_jformat = UNKNOWN / NULL

pl_msini_j_solnid = UNKNOWN / NULL

pl_msini_j_reflink = UNKNOWN / NULL

pl_msinie = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msineerr1 = UNKNOWN / NULL
pl_msineerr2 = UNKNOWN / NULL
pl_msinesymerr = UNKNOWN / NULL
pl_msinielim = UNKNOWN / NULL
pl_msiniestr = UNKNOWN / NULL
pl_msineformat = UNKNOWN / NULL
pl_msine_solnid = UNKNOWN / NULL
pl_msine_reflink = UNKNOWN / NULL
pl_projobliq = UNKNOWN / NULL
pl_projobliqerr1 = UNKNOWN / NULL
pl_projobliqerr2 = UNKNOWN / NULL
pl_projobliqsymerr = UNKNOWN / NULL
pl_projobliqlim = UNKNOWN / NULL
pl_projobliqstr = UNKNOWN / NULL
pl_projobliqformat = UNKNOWN / NULL
pl_projobliq_solnid = UNKNOWN / NULL
pl_projobliq_reflink = UNKNOWN / NULL
pl_trueobliq = UNKNOWN / NULL
pl_trueobliqerr1 = UNKNOWN / NULL
pl_trueobliqerr2 = UNKNOWN / NULL
pl_trueobliqsymerr = UNKNOWN / NULL
pl_trueobliqlim = UNKNOWN / NULL
pl_trueobliqstr = UNKNOWN / NULL
pl_trueobliqformat = UNKNOWN / NULL
pl_trueobliq_solnid = UNKNOWN / NULL
pl_trueobliq_reflink = UNKNOWN / NULL
st_teff = 3345.0
st_tefferr1 = 157.0
st_tefferr2 = -157.0
st_teffsymerr = 1
st_tefflim = 0
st_teffstr = 3345.0±157.0
st_teffformat = UNKNOWN / NULL
st_teff_solnid = 4400.1
st_teff_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
st_log_rhk = UNKNOWN / NULL
st_log_rhkerr1 = UNKNOWN / NULL
st_log_rhkerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_log_rhksymmerr = UNKNOWN / NULL
st_log_rhklm = UNKNOWN / NULL
st_log_rhkstr = UNKNOWN / NULL
st_log_rhkformat = UNKNOWN / NULL
st_log_rhk_solnid = UNKNOWN / NULL
st_log_rhk_reflink = UNKNOWN / NULL
st_met = UNKNOWN / NULL
st_meterr1 = UNKNOWN / NULL
st_meterr2 = UNKNOWN / NULL
st_metsymmerr = UNKNOWN / NULL
st_metlim = UNKNOWN / NULL
st_metstr = UNKNOWN / NULL
st_metformat = UNKNOWN / NULL
st_metratio = UNKNOWN / NULL
st_met_solnid = UNKNOWN / NULL
st_met_reflink = UNKNOWN / NULL
st_metn = UNKNOWN / NULL
st_radv = UNKNOWN / NULL
st_radvrr1 = UNKNOWN / NULL
st_radvrr2 = UNKNOWN / NULL
st_radvsymerr = UNKNOWN / NULL
st_radvlim = UNKNOWN / NULL
st_radvstr = UNKNOWN / NULL
st_radvformat = UNKNOWN / NULL
st_radv_solnid = UNKNOWN / NULL
st_radv_reflink = UNKNOWN / NULL
st_vsin = UNKNOWN / NULL
st_vsinerr1 = UNKNOWN / NULL
st_vsinerr2 = UNKNOWN / NULL
st_vsinymmerr = UNKNOWN / NULL
st_vsinlim = UNKNOWN / NULL
st_vsinstr = UNKNOWN / NULL
st_vsinformat = UNKNOWN / NULL
st_vsin_solnid = UNKNOWN / NULL
st_vsin_reflink = UNKNOWN / NULL
st_rotp = UNKNOWN / NULL
st_rotperr1 = UNKNOWN / NULL
st_rotperr2 = UNKNOWN / NULL
st_rotpsymmerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_rotplim = UNKNOWN / NULL

st_rotpstr = UNKNOWN / NULL

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = UNKNOWN / NULL

st_rotp_reflink = UNKNOWN / NULL

st_lum = -1.75523

st_lumerr1 = 0.09631

st_lumerr2 = -0.12394

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-1.75523+0.09631-0.12394</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 4400.1

st_lum_reflink = TICv8

st_spectype = M3.5 V

st_spectype_solnid = 4999.1

st_spectype_reflink = Curiel et al. 2022

st_logg = 4.83156

st_loggerr1 = 0.002927

st_loggerr2 = -0.002927

st_loggsymerr = 1

st_logglim = 0

st_loggstr = 4.8315600±0.0029275

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 4400.1

st_logg_reflink = TICv8

st_age = UNKNOWN / NULL

st_ageerr1 = UNKNOWN / NULL

st_ageerr2 = UNKNOWN / NULL

st_agesymerr = UNKNOWN / NULL

st_agelim = UNKNOWN / NULL

st_agestr = UNKNOWN / NULL

st_ageformat = UNKNOWN / NULL

st_age_solnid = UNKNOWN / NULL

st_age_reflink = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_mass = 0.43599
st_masserr1 = 0.00092
st_masserr2 = -0.00092
st_masssymerr = 1
st_masslim = 0
st_masssstr = 0.43599±0.00092
st_massformat = UNKNOWN / NULL
st_mass_solnid = 4999.1
st_mass_reflink = <a refstr=CURIEL_ET_AL__2022
href=https://ui.adsabs.harvard.edu/abs/2022AJ....164...93C/abstract target=ref>Curiel et al.
2022
st_dens = 8.839089
st_denserr1 = 0.321247
st_denserr2 = -0.321247
st_denssymerr = 1.0
st_denslim = 0
st_denssstr = 8.839089±0.321247
st_densformat = UNKNOWN / NULL
st_dens_solnid = 4400.1
st_dens_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
st_rad = 0.394682
st_raderr1 = 0.011678
st_raderr2 = -0.011678
st_radsymerr = 1.0
st_radlim = 0
st_radstr = 0.3946820±0.0116781
st_radformat = UNKNOWN / NULL
st_rad_solnid = 4400.1
st_rad_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pm = 580.6759005
sy_pmerr1 = 0.1321695
sy_pmerr2 = -0.1321695
sy_pmsymerr = 1
sy_pmlim = UNKNOWN / NULL
sy_pmstr = 580.675900±0.132169
sy_pmformat = UNKNOWN / NULL
sy_pm_solnid = 4400.1
sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = 577.605

sy_pmraerr1 = 0.132502

sy_pmraerr2 = -0.132502

sy_pmrasyerr = 1

sy_pmrallim = UNKNOWN / NULL

sy_pmrast = 577.605000±0.132502

sy_pmrastformat = UNKNOWN / NULL

sy_pmra_solnid = 4400.1

sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = -59.6403

sy_pmdecerr1 = 0.0959919

sy_pmdecerr2 = -0.0959919

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = -59.6403000±0.0959919

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 159.71

sy_plxerr1 = 0.0826732

sy_plxerr2 = -0.0826732

sy_plxsymerr = 1

sy_plxlim = 0

sy_plxstr = 159.7100000±0.0826732

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 6.26022

sy_disterr1 = 0.003265

sy_disterr2 = -0.003265

sy_distsymerr = 1

sy_distlim = 0

sy_diststr = 6.260220±0.003265

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_bmag = 11.85

sy_bmagerr1 = UNKNOWN / NULL

sy_bmagerr2 = UNKNOWN / NULL

sy_bmagymerr = 0.0

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = 11.85

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_vmag = 10.05

sy_vmagerr1 = 0.1

sy_vmagerr2 = -0.1

sy_vmaglim = 0

sy_vmagymerr = 1

sy_vmagstr = 10.05±0.10

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_jmag = 6.162

sy_jmagerr1 = 0.024

sy_jmagerr2 = -0.024

sy_jmaglim = 0

sy_jmagymerr = 1

sy_jmagstr = 6.162±0.024

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 5.575

sy_hmagerr1 = 0.021

sy_hmagerr2 = -0.021

sy_hmaglim = 0

sy_hmagymerr = 1

sy_hmagstr = 5.575±0.021

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 5.326

sy_kmagerr1 = 0.018

sy_kmagerr2 = -0.018

sy_kmaglim = 0

sy_kmagsymerr = 1

sy_kmagstr = 5.326±0.018

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = 15.048

sy_umagerr1 = 0.00718

sy_umagerr2 = -0.00718

sy_umaglim = UNKNOWN / NULL

sy_umagsymerr = 1.0

sy_umagstr = 15.04800±0.00718

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = 11.574

sy_rmagerr1 = 0.0038149

sy_rmagerr2 = -0.0038149

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = 1.0

sy_rmagstr = 11.5740000±0.0038149

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = 11.3945

sy_imagerr1 = 0.0054257

sy_imagerr2 = -0.0054257

sy_imaglim = 0.0

sy_imagsymerr = 1.0

sy_imagstr = 11.3945000±0.0054257

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = 7.76319

sy_zmagerr1 = 0.0013042

sy_zmagerr2 = -0.0013042

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymmerr = 1.0

sy_zmagstr = 7.7631900±0.0013042

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = UNKNOWN / NULL

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymmerr = UNKNOWN / NULL

sy_w1magstr = UNKNOWN / NULL

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 4400.1

sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w2mag = UNKNOWN / NULL

sy_w2magerr1 = UNKNOWN / NULL

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymmerr = UNKNOWN / NULL

sy_w2magstr = UNKNOWN / NULL

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 4400.1

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w3mag = UNKNOWN / NULL

sy_w3magerr1 = UNKNOWN / NULL

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymmerr = UNKNOWN / NULL

sy_w3magstr = UNKNOWN / NULL

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 4400.1

sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w4mag = UNKNOWN / NULL

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = UNKNOWN / NULL

sy_w4magstr = UNKNOWN / NULL

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 4400.1

sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_icmag = 7.42

sy_icmagerr1 = 0.025

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymerr = 0.0

sy_icmagstr = 7.420±0.025

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 483.4

sy_icmag_reflink = <a refstr=WEIS_1996

href=https://ui.adsabs.harvard.edu/abs/1996AJ....112.2300W/abstract target=ref> Weis 1996

sy_gmag = 12.7117

sy_gmagerr1 = 0.0024423

sy_gmagerr2 = -0.0024423

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = 1.0

sy_gmagstr = 12.7117000±0.0024423

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gaiamag = 9.03758

sy_gaiamagerr1 = 0.000673

sy_gaiamagerr2 = -0.000673

sy_gaiamaglim = UNKNOWN / NULL

sy_gaiamagsymerr = 1.0

sy_gaiamagstr = 9.037580±0.000673

sy_gaiamagformat = UNKNOWN / NULL

sy_gaiamag_solnid = 4400.1

sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=<https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract> target=ref>TICv8

sy_tmag = 7.79421

sy_tmagerr1 = 0.0074577

sy_tmagerr2 = -0.0074577

sy_tmaglim = UNKNOWN / NULL

sy_tmagsymerr = 1

sy_tmagstr = 7.7942100±0.0074577

sy_tmagformat = UNKNOWN / NULL

sy_tmag_solnid = 4400.1

sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=<https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract> target=ref>TICv8

sy_kepmag = UNKNOWN / NULL

sy_kepmagerr1 = UNKNOWN / NULL

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymerr = UNKNOWN / NULL

sy_kepmagstr = UNKNOWN / NULL

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=<https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract> target=ref>TICv8

x = 0.9330009545695165

y = -0.11505339272516985

z = 0.34098670882425763

htm20 = -1051842194

pl_angsep = 102.0

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 102

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 2824770686019003904

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 0.0

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 0

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

55/100 : GJ 581 b

systemid = 1.57422

sy_name = GJ 581

objectid = 3.10983

pl_name = GJ 581 b

pl_letter = b

hostid = 2.57422

hostname = GJ 581

hd_name = UNKNOWN / NULL

hip_name = HIP 74995

tic_id = TIC 36853511

gaia_dr2_id = Gaia DR2 6322070093095493504

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2005-12

disc_year = 2005

disc_refid = 239

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = La Silla Observatory

disc_instrument = HARPS Spectrograph

disc_telescope = 3.6 m ESO Telescope

disc_refname = <a refstr=BONFILS_ET_AL__2005

href=https://ui.adsabs.harvard.edu/abs/2005A&A...443L..15B/abstract target=ref> Bonfils et al.
2005

sy_snum = 1

sy_pnum = 3

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 3
st_nrv = 3
st_nspec = 5
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 0
ra = 229.8564725
raerr1 = 1.2692e-08
raerr2 = -1.2692e-08
rasymerr = 1
rastr = 15h19m25.55s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -7.7226935
decerr1 = 9.971722222222222e-09
decerr2 = -9.971722222222222e-09
decsymerr = 1
decstr = -07d43m21.70s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 354.07234
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 354.07234
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = 40.02208
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = 40.02208
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 229.51271

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 229.51271

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = 10.25477

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = 10.25477

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 5.3686

pl_orbpererr1 = 0.0001

pl_orbpererr2 = -0.0001

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 5.3686±0.0001

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 5591.1

pl_orbper_reflink = <a refstr=VON_STAUFFENBERG_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.112V/abstract target=ref>von Stauffenberg et
al. 2024

pl_orblper = 54.0

pl_orblpererr1 = 13.0

pl_orblpererr2 = -14.0

pl_orblpersymerr = 0.0

pl_orblperlim = 0

pl_orblperstr = <div>54<span
class="superscript">+13-14</div>

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 5591.1

pl_orblper_reflink = <a refstr=VON_STAUFFENBERG_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.112V/abstract target=ref>von Stauffenberg et
al. 2024

pl_orbsmax = 0.0399

pl_orbsmaxerr1 = 0.0005

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxerr2 = -0.0005

pl_orbsmaxsymerr = 1

pl_orbsmaxlim = 0

pl_orbsmaxstr = 0.0399±0.0005

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 5591.1

pl_orbsmax_reflink = <a refstr=VON_STAUFFENBERG_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.112V/abstract target=ref>von Stauffenberg et
al. 2024

pl_orbincl = 47.0

pl_orbinclerr1 = 15.0

pl_orbinclerr2 = -13.0

pl_orbinclsymerr = 0.0

pl_orbincllim = 0

pl_orbinclstr = <div>47<span
class="superscript">+15-13</div>

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = 5591.1

pl_orbincl_reflink = <a refstr=VON_STAUFFENBERG_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.112V/abstract target=ref>von Stauffenberg et
al. 2024

pl_orbtper = 2454751.76

pl_orbtpererr1 = 0.01

pl_orbtpererr2 = -0.01

pl_orbtpersymerr = 1.0

pl_orbtperlim = 0

pl_orbtperstr = 2454751.76±0.01

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = 3410.1

pl_orbtper_reflink = <a refstr=ROBERTSON_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014Sci...345..440R/abstract target=ref>Robertson et al.
2014

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = 0.0342

pl_orbeccenerr1 = 0.009

pl_orbeccenerr2 = -0.01

pl_orbeccensymerr = 0.0

pl_orbeccenlim = 0

pl_orbeccenstr = <div>0.0342<span
class="superscript">+0.0090-0.0100</div>

pl_orbeccenformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbeccen_solnid = 5591.1

pl_orbeccen_reflink = <a refstr=VON_STAUFFENBERG_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.112V/abstract target=ref>von Stauffenberg et
al. 2024

pl_eqt = 464.32

pl_eqterr1 = 5.93

pl_eqterr2 = -5.93

pl_eqtsymerr = UNKNOWN / NULL

pl_eqtlim = 0

pl_eqtstr = 464.321&plusmn5.928

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = UNKNOWN / NULL

pl_eqt_reflink = Calculated
Value

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 7.7669

pl_insolerr1 = 0.1993

pl_insolerr2 = -0.1993

pl_insolymerr = UNKNOWN / NULL

pl_insollim = 0

pl_insolstr = 7.767&plusmn0.199

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = UNKNOWN / NULL

pl_insol_reflink = Calculated
Value

pl_dens = 1.02

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 1.02

pl_densformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandepelim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = 2454724.631

pl_tranmiderr1 = 0.043

pl_tranmiderr2 = -0.04

pl_tranmidsymerr = 0.0

pl_tranmidlim = 0

pl_tranmidstr = <div>2454724.631+0.043-0.040</div>

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = 4776.1

pl_tranmid_reflink = Rosenthal et al. 2021

pl_tranmid_systemref = BJD

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurelim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 12.3

pl_rvamperr1 = 0.1

pl_rvamperr2 = -0.1

pl_rvampsymerr = 1.0

pl_rvampelim = 0

pl_rvampstr = 12.3±0.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 5591.1

pl_rvamp_reflink = von Stauffenberg et al. 2024

pl_radj = 0.427

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.427

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated Value

pl_rade = 4.79

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 4.79

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_ratdorformat = UNKNOWN / NULL
pl_ratdor_solnid = UNKNOWN / NULL
pl_ratdor_reflink = UNKNOWN / NULL
pl_imppar = UNKNOWN / NULL
pl_impparerr1 = UNKNOWN / NULL
pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = 0.0645002131606191
pl_massjerr1 = 0.0195073815412604
pl_massjerr2 = -0.0110122315152276
pl_massjsymerr = 0.0
pl_massjlim = 0.0
pl_massjstr = <div>0.0645+0.0195-0.0110</div>
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = 5591.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_massj_reflink = <a refstr=VON_STAUFFENBERG_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.112V/abstract target=ref>von Stauffenberg et
al. 2024

pl_masse = 20.5

pl_masseerr1 = 6.2

pl_masseerr2 = -3.5

pl_massesymerr = 0.0

pl_masselim = 0.0

pl_massestr = <div>20.5<span
class="superscript">+6.2-3.5</div>

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = 5591.1

pl_masse_reflink = <a refstr=VON_STAUFFENBERG_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.112V/abstract target=ref>von Stauffenberg et
al. 2024

pl_bmassj = 0.06450021

pl_bmassjerr1 = 0.01950738

pl_bmassjerr2 = -0.01101223

pl_bmassjsymerr = 0

pl_bmassjlim = 0

pl_bmassjstr = <div>0.0645<span
class="superscript">+0.0195-0.0110</div>

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = <a refstr=VON_STAUFFENBERG_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.112V/abstract target=ref>von Stauffenberg et
al. 2024

pl_bmasse = 20.5

pl_bmasseerr1 = 6.2

pl_bmasseerr2 = -3.5

pl_bmassesymerr = 0

pl_bmasselim = 0

pl_bmassestr = <div>20.5<span
class="superscript">+6.2-3.5</div>

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = <a refstr=VON_STAUFFENBERG_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.112V/abstract target=ref>von Stauffenberg et
al. 2024

pl_bmassprov = Mass

pl_msinij = 0.0478243085926439

pl_msinijerr1 = 0.000692193940156688

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msinijerr2 = -0.000849510744737753

pl_msinijsymerr = 0.0

pl_msinijlim = 0.0

pl_msinijstr = <div>0.04782+0.00069-0.00085</div>

pl_msinijformat = UNKNOWN / NULL

pl_msinij_solnid = 4024.1

pl_msinij_reflink = Trifonov et al. 2018

pl_msinie = 15.2

pl_msinieerr1 = 0.22

pl_msinieerr2 = -0.27

pl_msiniesymerr = 0.0

pl_msinielim = 0.0

pl_msiniestr = <div>15.20+0.22-0.27</div>

pl_msinieformat = UNKNOWN / NULL

pl_msinie_solnid = 4024.1

pl_msinie_reflink = Trifonov et al. 2018

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3500.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_tefferr1 = 26.0
st_tefferr2 = -26.0
st_teffsymerr = 1
st_tefflim = 0
st_teffstr = 3500±26
st_teffformat = UNKNOWN / NULL
st_teff_solnid = 5591.1
st_teff_reflink = <a refstr=VON_STAUFFENBERG_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.112V/abstract target=ref>von Stauffenberg et
al. 2024
st_log_rhk = -5.48
st_log_rhkerr1 = 0.17
st_log_rhkerr2 = -0.12
st_log_rhksymerr = 0.0
st_log_rhklim = 0.0
st_log_rhkstr = <div>-5.48<span
class="superscript">+0.17-0.12</div>
st_log_rhkformat = UNKNOWN / NULL
st_log_rhk_solnid = 5591.1
st_log_rhk_reflink = <a refstr=VON_STAUFFENBERG_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.112V/abstract target=ref>von Stauffenberg et
al. 2024
st_met = -0.08
st_meterr1 = 0.07
st_meterr2 = -0.07
st_metsymerr = 1.0
st_metlim = 0
st_metstr = -0.080±0.070
st_metformat = UNKNOWN / NULL
st_metratio = [Fe/H]
st_met_solnid = 5591.1
st_met_reflink = <a refstr=VON_STAUFFENBERG_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.112V/abstract target=ref>von Stauffenberg et
al. 2024
st_metn = UNKNOWN / NULL
st_radv = 9.75
st_radvrr1 = 0.16
st_radvrr2 = -0.16
st_radvsymerr = 1.0
st_radvlim = 0
st_radvstr = 9.75±0.16

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 5591.1

st_radv_reflink = <a refstr=VON_STAUFFENBERG_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.112V/abstract target=ref>von Stauffenberg et
al. 2024

st_vsin = 2.0

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsinsymerr = 0.0

st_vsinlim = 1

st_vsinstr = <2.0

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = 5591.1

st_vsin_reflink = <a refstr=VON_STAUFFENBERG_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.112V/abstract target=ref>von Stauffenberg et
al. 2024

st_rotp = 132.5

st_rotperr1 = 6.3

st_rotperr2 = -6.3

st_rotpsymerr = 1.0

st_rotplim = 0

st_rotpstr = 132.5±6.3

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 5591.1

st_rotp_reflink = <a refstr=VON_STAUFFENBERG_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.112V/abstract target=ref>von Stauffenberg et
al. 2024

st_lum = -1.90781

st_lumerr1 = 0.00238

st_lumerr2 = -0.00239

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-1.9078<span
class="superscript">+0.0024-0.0024</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 5591.1

st_lum_reflink = <a refstr=VON_STAUFFENBERG_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.112V/abstract target=ref>von Stauffenberg et
al. 2024

st_spectype = M3.0 V

st_spectype_solnid = 5591.1

st_spectype_reflink = <a refstr=VON_STAUFFENBERG_ET_AL__2024

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.112V/abstract target=ref>von Stauffenberg et al. 2024

st_logg = 4.97

st_loggerr1 = 0.11

st_loggerr2 = -0.11

st_loggsymerr = 1

st_logglim = 0

st_loggstr = 4.97±0.11

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 5591.1

st_logg_reflink = <a refstr=VON_STAUFFENBERG_ET_AL__2024

href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.112V/abstract target=ref>von Stauffenberg et al. 2024

st_age = 4.3

st_ageerr1 = UNKNOWN / NULL

st_ageerr2 = UNKNOWN / NULL

st_agesymerr = 0.0

st_agelim = 0

st_agestr = 4.3

st_ageformat = UNKNOWN / NULL

st_age_solnid = 3916.1

st_age_reflink = <a refstr=VOGT_ET_AL__2010

href=https://ui.adsabs.harvard.edu/abs/2010ApJ...723..954V/abstract target=ref>Vogt et al. 2010

st_mass = 0.295

st_masserr1 = 0.01

st_masserr2 = -0.01

st_masssymerr = 1

st_masslim = 0

st_massstr = 0.295±0.010

st_massformat = UNKNOWN / NULL

st_mass_solnid = 5591.1

st_mass_reflink = <a refstr=VON_STAUFFENBERG_ET_AL__2024

href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.112V/abstract target=ref>von Stauffenberg et al. 2024

st_dens = 12.223842

st_denserr1 = 0.306918

st_denserr2 = -0.306918

st_denssymerr = 1.0

st_denslim = 0

st_densstr = 12.2238425±0.3069178

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

st_dens_reflink = <a refstr=TRIFONOV_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...609A.117T/abstract target=ref>Trifonov et al.
2018

st_rad = 0.302

st_raderr1 = 0.005

st_raderr2 = -0.005

st_radsymerr = 1.0

st_radlim = 0

st_radstr = 0.302±0.005

st_radformat = UNKNOWN / NULL

st_rad_solnid = 5591.1

st_rad_reflink = <a refstr=VON_STAUFFENBERG_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.112V/abstract target=ref>von Stauffenberg et
al. 2024

sy_pm = 1225.3257121

sy_pmerr1 = 0.0931385

sy_pmerr2 = -0.0931385

sy_pmsymerr = 1

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 1225.3257121±0.0931385

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = -1221.47

sy_pmraerr1 = 0.093221

sy_pmraerr2 = -0.093221

sy_pmrasymerr = 1

sy_pmrалim = UNKNOWN / NULL

sy_pmrastr = -1221.470000±0.093221

sy_pmraformat = UNKNOWN / NULL

sy_pmra_solnid = 4400.1

sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = -97.1295

sy_pmdecerr1 = 0.0790061

sy_pmdecerr2 = -0.0790061

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_pmdecstr = -97.1295000±0.0790061

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 158.749

sy_plxerr1 = 0.0523245

sy_plxerr2 = -0.0523245

sy_plxsymerr = 1

sy_plxlim = 0

sy_plxstr = 158.7490000±0.0523245

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 6.2981

sy_disterr1 = 0.002095

sy_disterr2 = -0.002095

sy_distsymerr = 1

sy_distlim = 0

sy_diststr = 6.298100±0.002095

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_bmag = 11.761

sy_bmagerr1 = 0.174

sy_bmagerr2 = -0.174

sy_bmagsymerr = 1.0

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = 11.761±0.174

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_vmag = 10.57

sy_vmagerr1 = 0.1

sy_vmagerr2 = -0.1

sy_vmaglim = 0

sy_vmagsymerr = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_vmagstr = 10.57±0.10

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_jmag = 6.706

sy_jmagerr1 = 0.026

sy_jmagerr2 = -0.026

sy_jmaglim = 0

sy_jmagsymerr = 1

sy_jmagstr = 6.706±0.026

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 6.095

sy_hmagerr1 = 0.033

sy_hmagerr2 = -0.033

sy_hmaglim = 0

sy_hmagsymerr = 1

sy_hmagstr = 6.095±0.033

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 5.837

sy_kmagerr1 = 0.023

sy_kmagerr2 = -0.023

sy_kmaglim = 0

sy_kmagsymerr = 1

sy_kmagstr = 5.837±0.023

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = UNKNOWN / NULL

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagsymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

sy_rmager1 = UNKNOWN / NULL

sy_rmager2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = 5.743

sy_w1magerr1 = 0.094

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = 0.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w1magstr = 5.743±0.094

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 3384.7

sy_w1mag_reflink = <a refstr=CUTRI_ET_AL__2014

href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w2mag = 5.42

sy_w2magerr1 = 0.028

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = 0.0

sy_w2magstr = 5.420±0.028

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 3384.7

sy_w2mag_reflink = <a refstr=CUTRI_ET_AL__2014

href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w3mag = 5.478

sy_w3magerr1 = 0.014

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = 0.0

sy_w3magstr = 5.478±0.014

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 3384.7

sy_w3mag_reflink = <a refstr=CUTRI_ET_AL__2014

href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w4mag = 5.35

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = 0.0

sy_w4magstr = 5.350±0.038

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 3384.7

sy_w4mag_reflink = <a refstr=CUTRI_ET_AL__2014

href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_icmag = 8.03

sy_icmagerr1 = 0.008

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_icmagerr2 = UNKNOWN / NULL
sy_icmaglim = 0.0
sy_icmagsymerr = 0.0
sy_icmagstr = 8.030±0.008
sy_icmagformat = UNKNOWN / NULL
sy_icmag_solnid = 490.6
sy_icmag_reflink = <a refstr=LAING_1989
href=https://ui.adsabs.harvard.edu/abs/1989SAAOC...13...29L/abstract target=ref> Laing 1989
sy_gmag = UNKNOWN / NULL
sy_gmagerr1 = UNKNOWN / NULL
sy_gmagerr2 = UNKNOWN / NULL
sy_gmaglim = UNKNOWN / NULL
sy_gmagsymerr = UNKNOWN / NULL
sy_gmagstr = UNKNOWN / NULL
sy_gmagformat = UNKNOWN / NULL
sy_gmag_solnid = 4400.1
sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_gaiamag = 9.411
sy_gaiamagerr1 = 0.001197
sy_gaiamagerr2 = -0.001197
sy_gaiamaglim = UNKNOWN / NULL
sy_gaiamagsymerr = 1.0
sy_gaiamagstr = 9.411000±0.001197
sy_gaiamagformat = UNKNOWN / NULL
sy_gaiamag_solnid = 4400.1
sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_tmag = 8.20238
sy_tmagerr1 = 0.0075119
sy_tmagerr2 = -0.0075119
sy_tmaglim = UNKNOWN / NULL
sy_tmagsymerr = 1
sy_tmagstr = 8.2023800±0.0075119
sy_tmagformat = UNKNOWN / NULL
sy_tmag_solnid = 4400.1
sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kepmag = UNKNOWN / NULL
sy_kepmagerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymerr = UNKNOWN / NULL

sy_kepmagstr = UNKNOWN / NULL

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

x = -0.6388571172562701

y = -0.7574984845743359

z = -0.1343786798513549

htm20 = 2005289755

pl_angsep = 6.34

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 6.34

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated
Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 6322070093095493504

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 108.0

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated
Value

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 108

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

56/100 : GJ 581 c

systemid = 1.57422

sy_name = GJ 581

objectid = 3.10984

pl_name = GJ 581 c

pl_letter = c

hostid = 2.57422

hostname = GJ 581

hd_name = UNKNOWN / NULL

hip_name = HIP 74995

tic_id = TIC 36853511

gaia_dr2_id = Gaia DR2 6322070093095493504

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2007-07

disc_year = 2007

disc_refid = 240

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = La Silla Observatory

disc_instrument = HARPS Spectrograph

disc_telescope = 3.6 m ESO Telescope

disc_refname = <a refstr=UDRY_ET_AL__2007

href=https://ui.adsabs.harvard.edu/abs/2007A&A...469L..43U/abstract target=ref> Udry et al. 2007

sy_snum = 1

sy_pnum = 3

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 3
st_nrv = 3
st_nspec = 5
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 0
ra = 229.8564725
raerr1 = 1.2692e-08
raerr2 = -1.2692e-08
rasymerr = 1
rastr = 15h19m25.55s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -7.7226935
decerr1 = 9.971722222222222e-09
decerr2 = -9.971722222222222e-09
decsymerr = 1
decstr = -07d43m21.70s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 354.07234
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 354.07234
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = 40.02208
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = 40.02208
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 229.51271

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 229.51271

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = 10.25477

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = 10.25477

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 12.9211

pl_orbpererr1 = 0.0008

pl_orbpererr2 = -0.0007

pl_orbpersymerr = 0

pl_orbperlim = 0

pl_orbperstr = <div>12.9211<span
class="superscript">+0.0008-0.0007</div>

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 5591.1

pl_orbper_reflink = <a refstr=VON_STAUFFENBERG_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.112V/abstract target=ref>von Stauffenberg et
al. 2024

pl_orblper = 16.0

pl_orblpererr1 = 61.0

pl_orblpererr2 = -89.0

pl_orblpersymerr = 0.0

pl_orblperlim = 0

pl_orblperstr = <div>16.0<span
class="superscript">+61.0-89.0</div>

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 5591.1

pl_orblper_reflink = <a refstr=VON_STAUFFENBERG_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.112V/abstract target=ref>von Stauffenberg et
al. 2024

pl_orbsmax = 0.0718

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxerr1 = 0.0008

pl_orbsmaxerr2 = -0.0009

pl_orbsmaxsymerr = 0

pl_orbsmaxlim = 0

pl_orbsmaxstr = <div>0.0718+0.0008-0.0009</div>

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 5591.1

pl_orbsmax_reflink = von Stauffenberg et al. 2024

pl_orbincl = 47.0

pl_orbinclerr1 = 15.0

pl_orbinclerr2 = -89.0

pl_orbinclsymerr = 0.0

pl_orbincllim = 0

pl_orbinclstr = <div>47.0+15.0-89.0</div>

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = 5591.1

pl_orbincl_reflink = von Stauffenberg et al. 2024

pl_orbtper = 2454759.2

pl_orbtpererr1 = 0.1

pl_orbtpererr2 = -0.1

pl_orbtpersymerr = 1.0

pl_orbtperlim = 0

pl_orbtperstr = 2454759.2±0.1

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = 3410.1

pl_orbtper_reflink = Robertson et al. 2014

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = 0.032

pl_orbeccenerr1 = 0.027

pl_orbeccenerr2 = -0.021

pl_orbeccensymerr = 0.0

pl_orbeccenlim = 0

pl_orbeccenstr = <div>0.032+0.027-0.021</div>

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 5591.1

pl_orbeccen_reflink = von Stauffenberg et al. 2024

pl_eqt = 346.13

pl_eqterr1 = 4.36

pl_eqterr2 = -4.36

pl_eqtsymmerr = UNKNOWN / NULL

pl_eqtlim = 0

pl_eqtstr = 346.133&plusmn4.361

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = UNKNOWN / NULL

pl_eqt_reflink = Calculated Value

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymmerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 2.3985

pl_insolerr1 = 0.0583

pl_insolerr2 = -0.0583

pl_insolymmerr = UNKNOWN / NULL

pl_insollim = 0

pl_insolstr = 2.399&plusmn0.058

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = UNKNOWN / NULL

pl_insol_reflink = Calculated Value

pl_dens = 2.39

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymmerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 2.39

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandepelim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = 2455183.69

pl_tranmiderr1 = 0.46

pl_tranmiderr2 = -0.57

pl_tranmidsymerr = 0.0

pl_tranmidlim = 0

pl_tranmidstr = <div>2455183.69+0.46-0.57</div>

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = 4776.1

pl_tranmid_reflink = Rosenthal et al. 2021

pl_tranmid_systemref = BJD

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 3.1

pl_rvamperr1 = 0.1

pl_rvamperr2 = -0.1

pl_rvampsymerr = 1.0

pl_rvampelim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_rvampstr = 3.1±0.1

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 5591.1

pl_rvamp_reflink = <a refstr=VON_STAUFFENBERG_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.112V/abstract target=ref>von Stauffenberg et
al. 2024

pl_radj = 0.223

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.223

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated
Value

pl_rade = 2.5

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 2.5

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated
Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_ratdorstr = UNKNOWN / NULL
pl_ratdorformat = UNKNOWN / NULL
pl_ratdor_solnid = UNKNOWN / NULL
pl_ratdor_reflink = UNKNOWN / NULL
pl_imppar = UNKNOWN / NULL
pl_impparerr1 = UNKNOWN / NULL
pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = 0.0214266561767715
pl_massjerr1 = 0.000660733890913659
pl_massjerr2 = -0.00364976815933259
pl_massjsymerr = 0.0
pl_massjlim = 0.0
pl_massjstr = <div>0.0214+0.0007-0.0036</div>
pl_massjformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_massj_solnid = 5591.1

pl_massj_reflink = <a refstr=VON_STAUFFENBERG_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.112V/abstract target=ref>von Stauffenberg et
al. 2024

pl_masse = 6.81

pl_masseerr1 = 0.21

pl_masseerr2 = -1.16

pl_massesymerr = 0.0

pl_masselim = 0.0

pl_massestr = <div>6.81<span
class="superscript">+0.21-1.16</div>

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = 5591.1

pl_masse_reflink = <a refstr=VON_STAUFFENBERG_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.112V/abstract target=ref>von Stauffenberg et
al. 2024

pl_bmassj = 0.02142666

pl_bmassjerr1 = 0.00066073

pl_bmassjerr2 = -0.00364977

pl_bmassjsymerr = 0

pl_bmassjlim = 0

pl_bmassjstr = <div>0.0214<span
class="superscript">+0.0007-0.0036</div>

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = <a refstr=VON_STAUFFENBERG_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.112V/abstract target=ref>von Stauffenberg et
al. 2024

pl_bmasse = 6.81

pl_bmasseerr1 = 0.21

pl_bmasseerr2 = -1.16

pl_bmassesymerr = 0

pl_bmasselim = 0

pl_bmassestr = <div>6.81<span
class="superscript">+0.21-1.16</div>

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = <a refstr=VON_STAUFFENBERG_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.112V/abstract target=ref>von Stauffenberg et
al. 2024

pl_bmassprov = Mass

pl_msini_j = 0.0173

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msinierr1 = 0.0009

pl_msinierr2 = -0.0009

pl_msinijsymmerr = 1.0

pl_msiniylim = 0.0

pl_msiniystr = 0.0173±0.0009

pl_msiniyformat = UNKNOWN / NULL

pl_msiniy_solnid = 3410.1

pl_msiniy_reflink = <a refstr=ROBERTSON_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014Sci...345..440R/abstract target=ref>Robertson et al.
2014

pl_msinie = 5.5

pl_msinieerr1 = 0.3

pl_msinieerr2 = -0.3

pl_msiniesymmerr = 1.0

pl_msinielim = 0.0

pl_msiniestr = 5.5±0.3

pl_msinieformat = UNKNOWN / NULL

pl_msinie_solnid = 3410.1

pl_msinie_reflink = <a refstr=ROBERTSON_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014Sci...345..440R/abstract target=ref>Robertson et al.
2014

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3500.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_tefferr1 = 26.0
st_tefferr2 = -26.0
st_teffsymerr = 1
st_tefflim = 0
st_teffstr = 3500±26
st_teffformat = UNKNOWN / NULL
st_teff_solnid = 5591.1
st_teff_reflink = <a refstr=VON_STAUFFENBERG_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.112V/abstract target=ref>von Stauffenberg et
al. 2024
st_log_rhk = -5.48
st_log_rhkerr1 = 0.17
st_log_rhkerr2 = -0.12
st_log_rhksymerr = 0.0
st_log_rhklim = 0.0
st_log_rhkstr = <div>-5.48<span
class="superscript">+0.17-0.12</div>
st_log_rhkformat = UNKNOWN / NULL
st_log_rhk_solnid = 5591.1
st_log_rhk_reflink = <a refstr=VON_STAUFFENBERG_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.112V/abstract target=ref>von Stauffenberg et
al. 2024
st_met = -0.08
st_meterr1 = 0.07
st_meterr2 = -0.07
st_metsymerr = 1.0
st_metlim = 0
st_metstr = -0.080±0.070
st_metformat = UNKNOWN / NULL
st_metratio = [Fe/H]
st_met_solnid = 5591.1
st_met_reflink = <a refstr=VON_STAUFFENBERG_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.112V/abstract target=ref>von Stauffenberg et
al. 2024
st_metn = UNKNOWN / NULL
st_radv = 9.75
st_radvrr1 = 0.16
st_radvrr2 = -0.16
st_radvsymerr = 1.0
st_radvlim = 0
st_radvstr = 9.75±0.16

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 5591.1

st_radv_reflink = von Stauffenberg et al. 2024

st_vsin = 2.0

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsinsymerr = 0.0

st_vsinlim = 1

st_vsinstr = <2.0

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = 5591.1

st_vsin_reflink = von Stauffenberg et al. 2024

st_rotp = 132.5

st_rotperr1 = 6.3

st_rotperr2 = -6.3

st_rotpsymerr = 1.0

st_rotplim = 0

st_rotpstr = 132.5±6.3

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 5591.1

st_rotp_reflink = von Stauffenberg et al. 2024

st_lum = -1.90781

st_lumerr1 = 0.00238

st_lumerr2 = -0.00239

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-1.9078+0.0024-0.0024</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 5591.1

st_lum_reflink = von Stauffenberg et al. 2024

st_spectype = M3.0 V

st_spectype_solnid = 5591.1

st_spectype_reflink = <a refstr=VON_STAUFFENBERG_ET_AL__2024

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.112V/abstract target=ref>von Stauffenberg et al. 2024

st_logg = 4.97

st_loggerr1 = 0.11

st_loggerr2 = -0.11

st_loggsymerr = 1

st_logglim = 0

st_loggstr = 4.97±0.11

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 5591.1

st_logg_reflink = <a refstr=VON_STAUFFENBERG_ET_AL__2024

href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.112V/abstract target=ref>von Stauffenberg et al. 2024

st_age = 4.3

st_ageerr1 = UNKNOWN / NULL

st_ageerr2 = UNKNOWN / NULL

st_agesymerr = 0.0

st_agelim = 0

st_agestr = 4.3

st_ageformat = UNKNOWN / NULL

st_age_solnid = 3916.1

st_age_reflink = <a refstr=VOGT_ET_AL__2010

href=https://ui.adsabs.harvard.edu/abs/2010ApJ...723..954V/abstract target=ref>Vogt et al. 2010

st_mass = 0.295

st_masserr1 = 0.01

st_masserr2 = -0.01

st_masssymerr = 1

st_masslim = 0

st_massstr = 0.295±0.010

st_massformat = UNKNOWN / NULL

st_mass_solnid = 5591.1

st_mass_reflink = <a refstr=VON_STAUFFENBERG_ET_AL__2024

href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.112V/abstract target=ref>von Stauffenberg et al. 2024

st_dens = 12.223842

st_denserr1 = 0.306918

st_denserr2 = -0.306918

st_denssymerr = 1.0

st_denslim = 0

st_densstr = 12.2238425±0.3069178

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

st_dens_reflink = <a refstr=TRIFONOV_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...609A.117T/abstract target=ref>Trifonov et al.
2018

st_rad = 0.302

st_raderr1 = 0.005

st_raderr2 = -0.005

st_radsymerr = 1.0

st_radlim = 0

st_radstr = 0.302±0.005

st_radformat = UNKNOWN / NULL

st_rad_solnid = 5591.1

st_rad_reflink = <a refstr=VON_STAUFFENBERG_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.112V/abstract target=ref>von Stauffenberg et
al. 2024

sy_pm = 1225.3257121

sy_pmerr1 = 0.0931385

sy_pmerr2 = -0.0931385

sy_pmsymerr = 1

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 1225.3257121±0.0931385

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = -1221.47

sy_pmraerr1 = 0.093221

sy_pmraerr2 = -0.093221

sy_pmrasymerr = 1

sy_pmrалim = UNKNOWN / NULL

sy_pmrastr = -1221.470000±0.093221

sy_pmraformat = UNKNOWN / NULL

sy_pmra_solnid = 4400.1

sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = -97.1295

sy_pmdecerr1 = 0.0790061

sy_pmdecerr2 = -0.0790061

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_pmdecstr = -97.1295000±0.0790061

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 158.749

sy_plxerr1 = 0.0523245

sy_plxerr2 = -0.0523245

sy_plxsymerr = 1

sy_plxlim = 0

sy_plxstr = 158.7490000±0.0523245

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 6.2981

sy_disterr1 = 0.002095

sy_disterr2 = -0.002095

sy_distsymerr = 1

sy_distlim = 0

sy_diststr = 6.298100±0.002095

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_bmag = 11.761

sy_bmagerr1 = 0.174

sy_bmagerr2 = -0.174

sy_bmagsymerr = 1.0

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = 11.761±0.174

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_vmag = 10.57

sy_vmagerr1 = 0.1

sy_vmagerr2 = -0.1

sy_vmaglim = 0

sy_vmagsymerr = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_vmagstr = 10.57±0.10

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_jmag = 6.706

sy_jmagerr1 = 0.026

sy_jmagerr2 = -0.026

sy_jmaglim = 0

sy_jmagsymerr = 1

sy_jmagstr = 6.706±0.026

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 6.095

sy_hmagerr1 = 0.033

sy_hmagerr2 = -0.033

sy_hmaglim = 0

sy_hmagsymerr = 1

sy_hmagstr = 6.095±0.033

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 5.837

sy_kmagerr1 = 0.023

sy_kmagerr2 = -0.023

sy_kmaglim = 0

sy_kmagsymerr = 1

sy_kmagstr = 5.837±0.023

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = UNKNOWN / NULL

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagsymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

sy_rmagerr1 = UNKNOWN / NULL

sy_rmagerr2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = 5.743

sy_w1magerr1 = 0.094

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = 0.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w1magstr = 5.743±0.094

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 3384.7

sy_w1mag_reflink = <a refstr=CUTRI_ET_AL__2014

href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w2mag = 5.42

sy_w2magerr1 = 0.028

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = 0.0

sy_w2magstr = 5.420±0.028

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 3384.7

sy_w2mag_reflink = <a refstr=CUTRI_ET_AL__2014

href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w3mag = 5.478

sy_w3magerr1 = 0.014

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = 0.0

sy_w3magstr = 5.478±0.014

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 3384.7

sy_w3mag_reflink = <a refstr=CUTRI_ET_AL__2014

href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w4mag = 5.35

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = 0.0

sy_w4magstr = 5.350±0.038

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 3384.7

sy_w4mag_reflink = <a refstr=CUTRI_ET_AL__2014

href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_icmag = 8.03

sy_icmagerr1 = 0.008

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_icmagerr2 = UNKNOWN / NULL
sy_icmaglim = 0.0
sy_icmagsymerr = 0.0
sy_icmagstr = 8.030±0.008
sy_icmagformat = UNKNOWN / NULL
sy_icmag_solnid = 490.6
sy_icmag_reflink = <a refstr=LAING_1989
href=https://ui.adsabs.harvard.edu/abs/1989SAAOC...13...29L/abstract target=ref> Laing 1989
sy_gmag = UNKNOWN / NULL
sy_gmagerr1 = UNKNOWN / NULL
sy_gmagerr2 = UNKNOWN / NULL
sy_gmaglim = UNKNOWN / NULL
sy_gmagsymerr = UNKNOWN / NULL
sy_gmagstr = UNKNOWN / NULL
sy_gmagformat = UNKNOWN / NULL
sy_gmag_solnid = 4400.1
sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_gaiamag = 9.411
sy_gaiamagerr1 = 0.001197
sy_gaiamagerr2 = -0.001197
sy_gaiamaglim = UNKNOWN / NULL
sy_gaiamagsymerr = 1.0
sy_gaiamagstr = 9.411000±0.001197
sy_gaiamagformat = UNKNOWN / NULL
sy_gaiamag_solnid = 4400.1
sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_tmag = 8.20238
sy_tmagerr1 = 0.0075119
sy_tmagerr2 = -0.0075119
sy_tmaglim = UNKNOWN / NULL
sy_tmagsymerr = 1
sy_tmagstr = 8.2023800±0.0075119
sy_tmagformat = UNKNOWN / NULL
sy_tmag_solnid = 4400.1
sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kepmag = UNKNOWN / NULL
sy_kepmagerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymerr = UNKNOWN / NULL

sy_kepmagstr = UNKNOWN / NULL

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

x = -0.6388571172562701

y = -0.7574984845743359

z = -0.1343786798513549

htm20 = 2005289755

pl_angsep = 11.4

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 11.4

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated
Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 6322070093095493504

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 8.0

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated
Value

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 8

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

57/100 : GJ 581 e

systemid = 1.57422

sy_name = GJ 581

objectid = 3.10985

pl_name = GJ 581 e

pl_letter = e

hostid = 2.57422

hostname = GJ 581

hd_name = UNKNOWN / NULL

hip_name = HIP 74995

tic_id = TIC 36853511

gaia_dr2_id = Gaia DR2 6322070093095493504

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2009-11

disc_year = 2009

disc_refid = 2033

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = La Silla Observatory

disc_instrument = HARPS Spectrograph

disc_telescope = 3.6 m ESO Telescope

disc_refname = <a refstr=MAYOR_ET_AL__2009

href=https://ui.adsabs.harvard.edu/abs/2009A&A...507..487M/abstract target=ref> Mayor et al. 2009

sy_snum = 1

sy_pnum = 3

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 3
st_nrv = 3
st_nspec = 5
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 0
ra = 229.8564725
raerr1 = 1.2692e-08
raerr2 = -1.2692e-08
rasymerr = 1
rastr = 15h19m25.55s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -7.7226935
decerr1 = 9.971722222222222e-09
decerr2 = -9.971722222222222e-09
decsymerr = 1
decstr = -07d43m21.70s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 354.07234
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 354.07234
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = 40.02208
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = 40.02208
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 229.51271

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 229.51271

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = 10.25477

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = 10.25477

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 3.1481

pl_orbpererr1 = 0.0004

pl_orbpererr2 = -0.0004

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 3.1481±0.0004

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 5591.1

pl_orbper_reflink = <a refstr=VON_STAUFFENBERG_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.112V/abstract target=ref>von Stauffenberg et
al. 2024

pl_orblper = 226.0

pl_orblpererr1 = 91.0

pl_orblpererr2 = -55.0

pl_orblpersymerr = 0.0

pl_orblperlim = 0

pl_orblperstr = <div>226<span
class="superscript">+91-55</div>

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 5591.1

pl_orblper_reflink = <a refstr=VON_STAUFFENBERG_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.112V/abstract target=ref>von Stauffenberg et
al. 2024

pl_orbsmax = 0.02799

pl_orbsmaxerr1 = 0.0003

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxerr2 = -0.0003

pl_orbsmaxsymerr = 1

pl_orbsmaxlim = 0

pl_orbsmaxstr = 0.02799±0.00030

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 5591.1

pl_orbsmax_reflink = <a refstr=VON_STAUFFENBERG_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.112V/abstract target=ref>von Stauffenberg et
al. 2024

pl_orbincl = 47.0

pl_orbinclerr1 = 15.0

pl_orbinclerr2 = -13.0

pl_orbinclsymerr = 0.0

pl_orbincllim = 0

pl_orbinclstr = <div>47<span
class="superscript">+15-13</div>

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = 5591.1

pl_orbincl_reflink = <a refstr=VON_STAUFFENBERG_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.112V/abstract target=ref>von Stauffenberg et
al. 2024

pl_orbtper = 2454716.8

pl_orbtperrerr1 = 0.01

pl_orbtperrerr2 = -0.01

pl_orbtpersymerr = 1.0

pl_orbtperlim = 0

pl_orbtperstr = 2454716.80±0.01

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = 2033.1

pl_orbtper_reflink = <a refstr=MAYOR_ET_AL__2009
href=https://ui.adsabs.harvard.edu/abs/2009A&A...507..487M/abstract target=ref> Mayor et al. 2009

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = 0.012

pl_orbeccenerr1 = 0.015

pl_orbeccenerr2 = -0.008

pl_orbeccensymerr = 0.0

pl_orbeccenlim = 0

pl_orbeccenstr = <div>0.012<span
class="superscript">+0.015-0.008</div>

pl_orbeccenformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbeccen_solnid = 5591.1

pl_orbeccen_reflink = <a refstr=VON_STAUFFENBERG_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.112V/abstract target=ref>von Stauffenberg et
al. 2024

pl_eqt = 554.37

pl_eqterr1 = 6.84

pl_eqterr2 = -6.84

pl_eqtsymerr = UNKNOWN / NULL

pl_eqtlim = 0

pl_eqtstr = 554.375&plusmn6.844

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = UNKNOWN / NULL

pl_eqt_reflink = Calculated
Value

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 15.783

pl_insolerr1 = 0.3493

pl_insolerr2 = -0.3493

pl_insolymerr = UNKNOWN / NULL

pl_insollim = 0

pl_insolstr = 15.783&plusmn0.349

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = UNKNOWN / NULL

pl_insol_reflink = Calculated
Value

pl_dens = 5.19

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 5.19

pl_densformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandeplim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = UNKNOWN / NULL

pl_tranmiderr1 = UNKNOWN / NULL

pl_tranmiderr2 = UNKNOWN / NULL

pl_tranmidsymerr = UNKNOWN / NULL

pl_tranmidlim = UNKNOWN / NULL

pl_tranmidstr = UNKNOWN / NULL

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = UNKNOWN / NULL

pl_tranmid_reflink = UNKNOWN / NULL

pl_tranmid_systemref = UNKNOWN / NULL

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 1.8

pl_rvamperr1 = 0.1

pl_rvamperr2 = -0.1

pl_rvampsymerr = 1.0

pl_rvamplim = 0

pl_rvampstr = 1.8±0.1

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 5591.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_rvamp_reflink = von Stauffenberg et al. 2024

pl_radj = 0.123

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.123

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated Value

pl_rade = 1.38

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 1.38

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_ratdor_reflink = UNKNOWN / NULL

pl_imppar = UNKNOWN / NULL

pl_impparerr1 = UNKNOWN / NULL

pl_impparerr2 = UNKNOWN / NULL

pl_impparsymerr = UNKNOWN / NULL

pl_impparlim = UNKNOWN / NULL

pl_impparstr = UNKNOWN / NULL

pl_impparformat = UNKNOWN / NULL

pl_imppar_solnid = UNKNOWN / NULL

pl_imppar_reflink = UNKNOWN / NULL

pl_cmassj = UNKNOWN / NULL

pl_cmassjerr1 = UNKNOWN / NULL

pl_cmassjerr2 = UNKNOWN / NULL

pl_cmassjsymerr = UNKNOWN / NULL

pl_cmassjlim = UNKNOWN / NULL

pl_cmassjstr = UNKNOWN / NULL

pl_cmassjformat = UNKNOWN / NULL

pl_cmassj_solnid = UNKNOWN / NULL

pl_cmassj_reflink = UNKNOWN / NULL

pl_cmasse = UNKNOWN / NULL

pl_cmasseerr1 = UNKNOWN / NULL

pl_cmasseerr2 = UNKNOWN / NULL

pl_cmassesymerr = UNKNOWN / NULL

pl_cmasselim = UNKNOWN / NULL

pl_cmassestr = UNKNOWN / NULL

pl_cmasseformat = UNKNOWN / NULL

pl_cmasse_solnid = UNKNOWN / NULL

pl_cmasse_reflink = UNKNOWN / NULL

pl_massj = 0.00780295261650416

pl_massjerr1 = 0.00220244630304553

pl_massjerr2 = -0.00132146778182732

pl_massjsymerr = 0.0

pl_massjlim = 0.0

pl_massjstr = <div>0.00780+0.00220-0.00132</div>

pl_massjformat = UNKNOWN / NULL

pl_massj_solnid = 5591.1

pl_massj_reflink = von Stauffenberg et al. 2024

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_masse = 2.48

pl_masseerr1 = 0.7

pl_masseerr2 = -0.42

pl_massesymerr = 0.0

pl_masselim = 0.0

pl_massestr = <div>2.48+0.70-0.42</div>

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = 5591.1

pl_masse_reflink = von Stauffenberg et al. 2024

pl_bmassj = 0.00780295

pl_bmassjerr1 = 0.00220245

pl_bmassjerr2 = -0.00132147

pl_bmassjsymerr = 0

pl_bmassjlim = 0

pl_bmassjstr = <div>0.00780+0.00220-0.00132</div>

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = von Stauffenberg et al. 2024

pl_bmasse = 2.48

pl_bmasseerr1 = 0.7

pl_bmasseerr2 = -0.42

pl_bmassesymerr = 0

pl_bmasselim = 0

pl_bmassestr = <div>2.48+0.70-0.42</div>

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = von Stauffenberg et al. 2024

pl_bmassprov = Mass

pl_msini = 0.0053

pl_msinierr1 = 0.0006

pl_msinierr2 = -0.0006

pl_msinijsymerr = 1.0

pl_msinijlim = 0.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msinijstr = 0.0053±0.0006

pl_msinijformat = UNKNOWN / NULL

pl_msinij_solnid = 3410.1

pl_msinij_reflink = <a refstr=ROBERTSON_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014Sci...345..440R/abstract target=ref>Robertson et al.
2014

pl_msinie = 1.7

pl_msinieerr1 = 0.2

pl_msinieerr2 = -0.2

pl_msiniesymerr = 1.0

pl_msinielim = 0.0

pl_msiniestr = 1.7±0.2

pl_msinieformat = UNKNOWN / NULL

pl_msinie_solnid = 3410.1

pl_msinie_reflink = <a refstr=ROBERTSON_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014Sci...345..440R/abstract target=ref>Robertson et al.
2014

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3500.0

st_tefferr1 = 26.0

st_tefferr2 = -26.0

st_teffsymerr = 1

st_tefflim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_teffstr = 3500±26

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 5591.1

st_teff_reflink = <a refstr=VON_STAUFFENBERG_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.112V/abstract target=ref>von Stauffenberg et
al. 2024

st_log_rhk = -5.48

st_log_rhkerr1 = 0.17

st_log_rhkerr2 = -0.12

st_log_rhksymerr = 0.0

st_log_rhklim = 0.0

st_log_rhkstr = <div>-5.48<span
class="superscript">+0.17-0.12</div>

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = 5591.1

st_log_rhk_reflink = <a refstr=VON_STAUFFENBERG_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.112V/abstract target=ref>von Stauffenberg et
al. 2024

st_met = -0.08

st_meterr1 = 0.07

st_meterr2 = -0.07

st_metsymerr = 1.0

st_metlim = 0

st_metstr = -0.080±0.070

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 5591.1

st_met_reflink = <a refstr=VON_STAUFFENBERG_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.112V/abstract target=ref>von Stauffenberg et
al. 2024

st_metn = UNKNOWN / NULL

st_radv = 9.75

st_radverr1 = 0.16

st_radverr2 = -0.16

st_radvsymerr = 1.0

st_radvlim = 0

st_radvstr = 9.75±0.16

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 5591.1

st_radv_reflink = <a refstr=VON_STAUFFENBERG_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.112V/abstract target=ref>von Stauffenberg et
al. 2024

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_vsin = 2.0

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsinsymerr = 0.0

st_vsinlim = 1

st_vsinstr = <2.0

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = 5591.1

st_vsin_reflink = <a refstr=VON_STAUFFENBERG_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.112V/abstract target=ref>von Stauffenberg et
al. 2024

st_rotp = 132.5

st_rotperr1 = 6.3

st_rotperr2 = -6.3

st_rotpsymerr = 1.0

st_rotplim = 0

st_rotpstr = 132.5±6.3

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 5591.1

st_rotp_reflink = <a refstr=VON_STAUFFENBERG_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.112V/abstract target=ref>von Stauffenberg et
al. 2024

st_lum = -1.90781

st_lumerr1 = 0.00238

st_lumerr2 = -0.00239

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-1.9078<span
class="superscript">+0.0024-0.0024</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 5591.1

st_lum_reflink = <a refstr=VON_STAUFFENBERG_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.112V/abstract target=ref>von Stauffenberg et
al. 2024

st_spectype = M3.0 V

st_spectype_solnid = 5591.1

st_spectype_reflink = <a refstr=VON_STAUFFENBERG_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.112V/abstract target=ref>von Stauffenberg et
al. 2024

st_logg = 4.97

st_loggerr1 = 0.11

st_loggerr2 = -0.11

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_loggsymerr = 1

st_logglim = 0

st_loggstr = 4.97 $\pm$ 0.11

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 5591.1

st_logg_reflink = <a refstr=VON_STAUFFENBERG_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.112V/abstract target=ref>von Stauffenberg et
al. 2024

st_age = 4.3

st_ageerr1 = UNKNOWN / NULL

st_ageerr2 = UNKNOWN / NULL

st_agesymerr = 0.0

st_agelim = 0

st_agestr = 4.3

st_ageformat = UNKNOWN / NULL

st_age_solnid = 3916.1

st_age_reflink = <a refstr=VOGT_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...723..954V/abstract target=ref>Vogt et al.
2010

st_mass = 0.295

st_masserr1 = 0.01

st_masserr2 = -0.01

st_masssymerr = 1

st_masslim = 0

st_masssstr = 0.295 $\pm$ 0.010

st_massformat = UNKNOWN / NULL

st_mass_solnid = 5591.1

st_mass_reflink = <a refstr=VON_STAUFFENBERG_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.112V/abstract target=ref>von Stauffenberg et
al. 2024

st_dens = 12.223842

st_denserr1 = 0.306918

st_denserr2 = -0.306918

st_denssymerr = 1.0

st_denslim = 0

st_denssstr = 12.2238425 $\pm$ 0.3069178

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

st_dens_reflink = <a refstr=TRIFONOV_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...609A.117T/abstract target=ref>Trifonov et al.
2018

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_rad = 0.302
st_raderr1 = 0.005
st_raderr2 = -0.005
st_radsymerr = 1.0
st_radlim = 0
st_radstr = 0.302±0.005
st_radformat = UNKNOWN / NULL
st_rad_solnid = 5591.1
st_rad_reflink = <a refstr=VON_STAUFFENBERG_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.112V/abstract target=ref>von Stauffenberg et
al. 2024
sy_pm = 1225.3257121
sy_pmerr1 = 0.0931385
sy_pmerr2 = -0.0931385
sy_pmsymerr = 1
sy_pmlim = UNKNOWN / NULL
sy_pmstr = 1225.3257121±0.0931385
sy_pmformat = UNKNOWN / NULL
sy_pm_solnid = 4400.1
sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmra = -1221.47
sy_pmraerr1 = 0.093221
sy_pmraerr2 = -0.093221
sy_pmrasymer = 1
sy_pmrallim = UNKNOWN / NULL
sy_pmrastr = -1221.470000±0.093221
sy_pmraformat = UNKNOWN / NULL
sy_pmra_solnid = 4400.1
sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmdec = -97.1295
sy_pmdecerr1 = 0.0790061
sy_pmdecerr2 = -0.0790061
sy_pmdecsymerr = 1
sy_pmdeclim = UNKNOWN / NULL
sy_pmdecstr = -97.1295000±0.0790061
sy_pmdecformat = UNKNOWN / NULL
sy_pmdec_solnid = 4400.1
sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 158.749

sy_plxerr1 = 0.0523245

sy_plxerr2 = -0.0523245

sy_plxsymerr = 1

sy_plxlim = 0

sy_plxstr = 158.7490000±0.0523245

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 6.2981

sy_disterr1 = 0.002095

sy_disterr2 = -0.002095

sy_distsymerr = 1

sy_distlim = 0

sy_diststr = 6.298100±0.002095

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_bmag = 11.761

sy_bmagerr1 = 0.174

sy_bmagerr2 = -0.174

sy_bmagsymerr = 1.0

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = 11.761±0.174

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_vmag = 10.57

sy_vmagerr1 = 0.1

sy_vmagerr2 = -0.1

sy_vmaglim = 0

sy_vmagsymerr = 1

sy_vmagstr = 10.57±0.10

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_jmag = 6.706

sy_jmagerr1 = 0.026

sy_jmagerr2 = -0.026

sy_jmaglim = 0

sy_jmagsymerr = 1

sy_jmagstr = 6.706±0.026

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 6.095

sy_hmagerr1 = 0.033

sy_hmagerr2 = -0.033

sy_hmaglim = 0

sy_hmagsymerr = 1

sy_hmagstr = 6.095±0.033

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 5.837

sy_kmagerr1 = 0.023

sy_kmagerr2 = -0.023

sy_kmaglim = 0

sy_kmagsymerr = 1

sy_kmagstr = 5.837±0.023

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = UNKNOWN / NULL

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagsymerr = UNKNOWN / NULL

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

sy_rmagerr1 = UNKNOWN / NULL

sy_rmagerr2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = 5.743

sy_w1magerr1 = 0.094

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = 0.0

sy_w1magstr = 5.743±0.094

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 3384.7

sy_w1mag_reflink = <a refstr=CUTRI_ET_AL__2014

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w2mag = 5.42

sy_w2magerr1 = 0.028

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = 0.0

sy_w2magstr = 5.420±0.028

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 3384.7

sy_w2mag_reflink = <a refstr=CUTRI_ET_AL__2014

href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w3mag = 5.478

sy_w3magerr1 = 0.014

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = 0.0

sy_w3magstr = 5.478±0.014

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 3384.7

sy_w3mag_reflink = <a refstr=CUTRI_ET_AL__2014

href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w4mag = 5.35

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = 0.0

sy_w4magstr = 5.350±0.038

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 3384.7

sy_w4mag_reflink = <a refstr=CUTRI_ET_AL__2014

href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_icmag = 8.03

sy_icmagerr1 = 0.008

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymerr = 0.0

sy_icmagstr = 8.030±0.008

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 490.6

sy_icmag_reflink = <a refstr=LAING_1989

href=https://ui.adsabs.harvard.edu/abs/1989SAAOC...13...29L/abstract target=ref> Laing 1989

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = UNKNOWN / NULL

sy_gmagstr = UNKNOWN / NULL

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gaiamag = 9.411

sy_gaiamagerr1 = 0.001197

sy_gaiamagerr2 = -0.001197

sy_gaiamaglim = UNKNOWN / NULL

sy_gaiamagsymerr = 1.0

sy_gaiamagstr = 9.411000±0.001197

sy_gaiamagformat = UNKNOWN / NULL

sy_gaiamag_solnid = 4400.1

sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_tmag = 8.20238

sy_tmagerr1 = 0.0075119

sy_tmagerr2 = -0.0075119

sy_tmaglim = UNKNOWN / NULL

sy_tmagsymerr = 1

sy_tmagstr = 8.2023800±0.0075119

sy_tmagformat = UNKNOWN / NULL

sy_tmag_solnid = 4400.1

sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kepmag = UNKNOWN / NULL

sy_kepmagerr1 = UNKNOWN / NULL

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymerr = UNKNOWN / NULL

sy_kepmagstr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

sy_kepmag_reflink = TICv8

x = -0.6388571172562701

y = -0.7574984845743359

z = -0.1343786798513549

htm20 = 2005289755

pl_angsep = 4.44

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 4.44

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 6322070093095493504

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 16.8

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 17

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

58/100 : GJ 338 B b

systemid = 1.55948

sy_name = GJ 338

objectid = 3.12540

pl_name = GJ 338 B b

pl_letter = b

hostid = 2.64027

hostname = GJ 338 B

hd_name = HD 79211

hip_name = HIP 120005

tic_id = TIC 251078597

gaia_dr2_id = Gaia DR2 1022456104850892928

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2020-05

disc_year = 2020

disc_refid = 4646

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = Calar Alto Observatory

disc_instrument = CARMENES

disc_telescope = 3.5 m telescope

disc_refname = <a refstr=GONZ_AACUTE_LEZ__AACUTE_LVAREZ_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...637A..93G/abstract
target=ref>González-Álvarez et al. 2020

sy_snum = 2

sy_pnum = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 0
st_nspec = 0
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 4
ra = 138.5916722
raerr1 = 8.08830555555556e-09
raerr2 = -8.08830555555556e-09
rasymerr = 1
rastr = 09h14m22.00s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = 52.6835211
decerr1 = 8.13277777777778e-09
decerr2 = -8.13277777777778e-09
decsymerr = 1
decstr = +52d41m00.68s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 164.94013
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 164.94013
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = 42.66615
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = 42.66615
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 123.60024

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 123.60024

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = 34.76266

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = 34.76266

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 24.422

pl_orbpererr1 = 0.014

pl_orbpererr2 = -0.014

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 24.422±0.014

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 5071.1

pl_orbper_reflink = <a refstr=DITOMASSO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023AJ....165...38D/abstract target=ref>DiTomaso et al.
2023

pl_orblper = 204.3

pl_orblpererr1 = 94.4

pl_orblpererr2 = -70.0

pl_orblpersymerr = 0.0

pl_orblperlim = 0

pl_orblperstr = <div>204.3<span
class="superscript">+94.4-70.0</div>

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 4646.1

pl_orblper_reflink = <a refstr=GONZ_AACUTE_LEZ__AACUTE_LVAREZ_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...637A..93G/abstract
target=ref>González-Álvarez et al. 2020

pl_orbsmax = 0.142

pl_orbsmaxerr1 = 0.005

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxerr2 = -0.005

pl_orbsmaxsymerr = 1

pl_orbsmaxlim = 0

pl_orbsmaxstr = 0.142 $\pm$ 0.005

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 5071.1

pl_orbsmax_reflink = <a refstr=DITOMASSO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023AJ....165...38D/abstract target=ref>DiTomasso et al.
2023

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = 2457517.06

pl_orbtpererr1 = 6.15

pl_orbtpererr2 = -4.72

pl_orbtpersymerr = 0.0

pl_orbtperlim = 0

pl_orbtperstr = <div>2457517.06<span
class="superscript">+6.15-4.72</div>

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = 4646.1

pl_orbtper_reflink = <a refstr=GONZ_AACUTE_LEZ__AACUTE_LVAREZ_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...637A..93G/abstract
target=ref>Gonz´lez-Álvarez et al. 2020

pl_orbtper_systemref = BJD

pl_orbeccen = 0.109

pl_orbeccenerr1 = 0.1

pl_orbeccenerr2 = -0.075

pl_orbeccensymerr = 0.0

pl_orbeccenlim = 0

pl_orbeccenstr = <div>0.109<span
class="superscript">+0.100-0.075</div>

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 5071.1

pl_orbeccen_reflink = <a refstr=DITOMASSO_ET_AL_2023

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2023AJ....165...38D/abstract target=ref>DiTomasso et al. 2023

pl_eqt = 391.0

pl_eqterr1 = 20.0

pl_eqterr2 = -20.0

pl_eqtsymerr = 1.0

pl_eqtlim = 0

pl_eqtstr = 391±20

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = 4646.1

pl_eqt_reflink = González-Álvarez et al. 2020

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 3.9278

pl_insolerr1 = 0.3165

pl_insolerr2 = -0.3165

pl_insolymerr = UNKNOWN / NULL

pl_insolim = 0

pl_insolstr = 3.928±0.316

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = UNKNOWN / NULL

pl_insol_reflink = Calculated Value

pl_dens = 1.7

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 1.7

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_dens_reflink = Calculated Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandeplim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = 2457521.43

pl_tranmiderr1 = 0.72

pl_tranmiderr2 = -0.9

pl_tranmidsymerr = 0.0

pl_tranmidlim = 0

pl_tranmidstr = <div>2457521.43+0.72-0.90</div>

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = 5071.1

pl_tranmid_reflink = DiTomaso et al. 2023

pl_tranmid_systemref = JD

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 3.19

pl_rvamperr1 = 0.27

pl_rvamperr2 = -0.27

pl_rvampsymerr = 1.0

pl_rvamplim = 0

pl_rvampstr = 3.19±0.27

pl_rvampformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_rvamp_solnid = 5071.1

pl_rvamp_reflink = <a refstr=DITOMASSO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023AJ....165...38D/abstract target=ref>DiTomaso et al.
2023

pl_radj = 0.29

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.29

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated
Value

pl_rade = 3.25

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 3.25

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated
Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_ratdor_solnid = UNKNOWN / NULL
pl_ratdor_reflink = UNKNOWN / NULL
pl_imppar = UNKNOWN / NULL
pl_impparerr1 = UNKNOWN / NULL
pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL
pl_massesymerr = UNKNOWN / NULL
pl_masselim = UNKNOWN / NULL
pl_massestr = UNKNOWN / NULL
pl_masseformat = UNKNOWN / NULL
pl_masse_solnid = UNKNOWN / NULL
pl_masse_reflink = UNKNOWN / NULL
pl_bmassj = 0.03335133
pl_bmassjerr1 = 0.00377562
pl_bmassjerr2 = -0.00377562
pl_bmassjsymerr = 1
pl_bmassjlim = 0
pl_bmassjstr = 0.0334±0.0038
pl_bmassjformat = UNKNOWN / NULL
pl_bmassj_solnid = UNKNOWN / NULL
pl_bmassj_reflink = <a refstr=DITOMASSO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023AJ....165...38D/abstract target=ref>DiTomasso et al.
2023
pl_bmasse = 10.6
pl_bmasseerr1 = 1.2
pl_bmasseerr2 = -1.2
pl_bmassesymerr = 1
pl_bmasselim = 0
pl_bmassestr = 10.6±1.2
pl_bmasseformat = UNKNOWN / NULL
pl_bmasse_solnid = UNKNOWN / NULL
pl_bmasse_reflink = <a refstr=DITOMASSO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023AJ....165...38D/abstract target=ref>DiTomasso et al.
2023
pl_bmassprov = Msini
pl_msini_j = 0.0333513297318323
pl_msini_jerr1 = 0.00377562223379234
pl_msini_jerr2 = -0.00377562223379234
pl_msinijsymerr = 1.0
pl_msini_jlim = 0.0
pl_msini_jstr = 0.0334±0.0038
pl_msini_jformat = UNKNOWN / NULL
pl_msini_j_solnid = 5071.1
pl_msini_j_reflink = <a refstr=DITOMASSO_ET_AL_2023

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2023AJ....165...38D/abstract target=ref>DiTomaso et al.
2023

pl_msinie = 10.6

pl_msinieerr1 = 1.2

pl_msinieerr2 = -1.2

pl_msiniesymerr = 1.0

pl_msinielim = 0.0

pl_msiniestr = 10.6±1.2

pl_msinieformat = UNKNOWN / NULL

pl_msinie_solnid = 5071.1

pl_msinie_reflink = <a refstr=DITOMASSO_ET_AL_2023

href=https://ui.adsabs.harvard.edu/abs/2023AJ....165...38D/abstract target=ref>DiTomaso et al.
2023

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 4014.0

st_tefferr1 = 100.0

st_tefferr2 = -100.0

st_teffsymerr = 1

st_tefflim = 0

st_teffstr = 4014±100

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 5071.1

st_teff_reflink = <a refstr=DITOMASSO_ET_AL_2023

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2023AJ....165...38D/abstract target=ref>DiTomasso et al. 2023

st_log_rhk = UNKNOWN / NULL

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

st_log_rhksymmerr = UNKNOWN / NULL

st_log_rhklm = UNKNOWN / NULL

st_log_rhkstr = UNKNOWN / NULL

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = UNKNOWN / NULL

st_log_rhk_reflink = UNKNOWN / NULL

st_met = -0.03

st_meterr1 = 0.16

st_meterr2 = -0.16

st_metsymmerr = 1.0

st_metlim = 0

st_metstr = -0.030±0.160

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 5071.1

st_met_reflink = <a refstr=DITOMASSO_ET_AL_2023

href=https://ui.adsabs.harvard.edu/abs/2023AJ....165...38D/abstract target=ref>DiTomasso et al. 2023

st_metn = UNKNOWN / NULL

st_radv = 11.798

st_radverr1 = 0.001

st_radverr2 = -0.001

st_radvsymmerr = 1.0

st_radvlim = 0

st_radvstr = 11.798±0.001

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 4646.1

st_radv_reflink = <a refstr=GONZ_AACUTE_LEZ__AACUTE_LVAREZ_ET_AL__2020

href=https://ui.adsabs.harvard.edu/abs/2020A&A...637A..93G/abstract target=ref>González-Álvarez et al. 2020

st_vsin = 2.3

st_vsinerr1 = 1.5

st_vsinerr2 = -1.5

st_vsinymmerr = 1.0

st_vsinlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_vsinstr = 2.3±1.5

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = 5071.1

st_vsin_reflink = <a refstr=DITOMASSO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023AJ....165...38D/abstract target=ref>DiTomasso et al.
2023

st_rotp = 16.61

st_rotperr1 = 0.04

st_rotperr2 = -0.04

st_rotpsymerr = 1.0

st_rotplim = 0

st_rotpstr = 16.61±0.04

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 5071.1

st_rotp_reflink = <a refstr=DITOMASSO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023AJ....165...38D/abstract target=ref>DiTomasso et al.
2023

st_lum = -1.10127

st_lumerr1 = 0.01667

st_lumerr2 = -0.01734

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-1.10<span
class="superscript">+0.02-0.02</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 5071.1

st_lum_reflink = <a refstr=DITOMASSO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023AJ....165...38D/abstract target=ref>DiTomasso et al.
2023

st_spectype = M0 V

st_spectype_solnid = 5071.1

st_spectype_reflink = <a refstr=DITOMASSO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023AJ....165...38D/abstract target=ref>DiTomasso et al.
2023

st_logg = 4.68

st_loggerr1 = 0.07

st_loggerr2 = -0.07

st_loggsymerr = 1

st_logglim = 0

st_loggstr = 4.68±0.07

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 5071.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_logg_reflink = <a refstr=DITOMASSO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023AJ....165...38D/abstract target=ref>DiTomasso et al.
2023

st_age = 4.0

st_ageerr1 = 3.0

st_ageerr2 = -3.0

st_agesymerr = 1.0

st_agelim = 0

st_agestr = 4±3

st_ageformat = UNKNOWN / NULL

st_age_solnid = 5071.1

st_age_reflink = <a refstr=DITOMASSO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023AJ....165...38D/abstract target=ref>DiTomasso et al.
2023

st_mass = 0.64

st_masserr1 = 0.07

st_masserr2 = -0.07

st_masssymerr = 1

st_masslim = 0

st_massstr = 0.64±0.07

st_massformat = UNKNOWN / NULL

st_mass_solnid = 5071.1

st_mass_reflink = <a refstr=DITOMASSO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023AJ....165...38D/abstract target=ref>DiTomasso et al.
2023

st_dens = 4.044538

st_denserr1 = 0.217212

st_denserr2 = -0.217212

st_denssymerr = 1.0

st_denslim = 0

st_densstr = 4.0445379±0.2172119

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

st_dens_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

st_rad = 0.58

st_raderr1 = 0.03

st_raderr2 = -0.03

st_radsymerr = 1.0

st_radlim = 0

st_radstr = 0.58±0.03

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_radformat = UNKNOWN / NULL

st_rad_solnid = 5071.1

st_rad_reflink = <a refstr=DITOMASSO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023AJ....165...38D/abstract target=ref>DiTomasso et al.
2023

sy_pm = 1706.0088713

sy_pmerr1 = 0.0607681

sy_pmerr2 = -0.0607681

sy_pmsymerr = 1

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 1706.0088713±0.0607681

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = -1573.12

sy_pmraerr1 = 0.0613109

sy_pmraerr2 = -0.0613109

sy_pmrasymer = 1

sy_pmrallim = UNKNOWN / NULL

sy_pmrast = -1573.1200000±0.0613109

sy_pmrastformat = UNKNOWN / NULL

sy_pmra_solnid = 4400.1

sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = -660.121

sy_pmdecerr1 = 0.0575884

sy_pmdecerr2 = -0.0575884

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = -660.1210000±0.0575884

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 157.885

sy_plxerr1 = 0.0414295

sy_plxerr2 = -0.0414295

sy_plxsymerr = 1

sy_plxlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_plxstr = 157.8850000±0.0414295

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 6.33256

sy_disterr1 = 0.00167

sy_disterr2 = -0.00168

sy_distsymerr = 0

sy_distlim = 0

sy_diststr = <div>6.33256+0.00167-0.00168</div>

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_bmag = 9.117

sy_bmagerr1 = 0.022

sy_bmagerr2 = -0.022

sy_bmagsymerr = 1.0

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = 9.117±0.022

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_vmag = 7.7

sy_vmagerr1 = 0.1

sy_vmagerr2 = -0.1

sy_vmaglim = 0

sy_vmagsymerr = 1

sy_vmagstr = 7.7±0.1

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_jmag = 4.779

sy_jmagerr1 = 0.174

sy_jmagerr2 = -0.174

sy_jmaglim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_jmagsymmerr = 1
sy_jmagstr = 4.779±0.174
sy_jmagformat = UNKNOWN / NULL
sy_jmag_solnid = 4400.1
sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_hmag = 4.043
sy_hmagerr1 = 0.206
sy_hmagerr2 = -0.206
sy_hmaglim = 0
sy_hmagsymmerr = 1
sy_hmagstr = 4.043±0.206
sy_hmagformat = UNKNOWN / NULL
sy_hmag_solnid = 4400.1
sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kmag = 4.136
sy_kmagerr1 = 0.02
sy_kmagerr2 = -0.02
sy_kmaglim = 0
sy_kmagsymmerr = 1
sy_kmagstr = 4.136±0.020
sy_kmagformat = UNKNOWN / NULL
sy_kmag_solnid = 4400.1
sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_umag = UNKNOWN / NULL
sy_umagerr1 = UNKNOWN / NULL
sy_umagerr2 = UNKNOWN / NULL
sy_umaglim = UNKNOWN / NULL
sy_umagsymmerr = UNKNOWN / NULL
sy_umagstr = UNKNOWN / NULL
sy_umagformat = UNKNOWN / NULL
sy_umag_solnid = 4400.1
sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_rmag = UNKNOWN / NULL
sy_rmagerr1 = UNKNOWN / NULL
sy_rmagerr2 = UNKNOWN / NULL
sy_rmaglim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = UNKNOWN / NULL

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = UNKNOWN / NULL

sy_w1magstr = UNKNOWN / NULL

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 4400.1

sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w2mag = UNKNOWN / NULL

sy_w2magerr1 = UNKNOWN / NULL

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w2magsymmerr = UNKNOWN / NULL

sy_w2magstr = UNKNOWN / NULL

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 4400.1

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w3mag = UNKNOWN / NULL

sy_w3magerr1 = UNKNOWN / NULL

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymmerr = UNKNOWN / NULL

sy_w3magstr = UNKNOWN / NULL

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 4400.1

sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w4mag = UNKNOWN / NULL

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymmerr = UNKNOWN / NULL

sy_w4magstr = UNKNOWN / NULL

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 4400.1

sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_icmag = UNKNOWN / NULL

sy_icmagerr1 = UNKNOWN / NULL

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = UNKNOWN / NULL

sy_icmagsymmerr = UNKNOWN / NULL

sy_icmagstr = UNKNOWN / NULL

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 4400.1

sy_icmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gmagymerr = UNKNOWN / NULL

sy_gmagstr = UNKNOWN / NULL

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gaiamag = 7.04775

sy_gaiamagerr1 = 0.00044

sy_gaiamagerr2 = -0.00044

sy_gaiamaglim = UNKNOWN / NULL

sy_gaiamagsymerr = 1.0

sy_gaiamagstr = 7.04775±0.00044

sy_gaiamagformat = UNKNOWN / NULL

sy_gaiamag_solnid = 4400.1

sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_tmag = 6.046

sy_tmagerr1 = 0.032

sy_tmagerr2 = -0.032

sy_tmaglim = UNKNOWN / NULL

sy_tmagsymerr = 1

sy_tmagstr = 6.046±0.032

sy_tmagformat = UNKNOWN / NULL

sy_tmag_solnid = 4400.1

sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kepmag = UNKNOWN / NULL

sy_kepmagerr1 = UNKNOWN / NULL

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymerr = UNKNOWN / NULL

sy_kepmagstr = UNKNOWN / NULL

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

x = -0.4546719295203476

y = 0.400964691983679

z = 0.795299158989042

htm20 = 353395592

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_angsep = 22.4

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 22.4

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 1022456104850892928

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 12.1

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 12

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

59/100 : GJ 625 b

systemid = 1.57855

sy_name = GJ 625

objectid = 3.12052

pl_name = GJ 625 b

pl_letter = b

hostid = 2.57855

hostname = GJ 625

hd_name = UNKNOWN / NULL

hip_name = HIP 80459

tic_id = TIC 207492082

gaia_dr2_id = Gaia DR2 1428427236986209024

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2017-09

disc_year = 2017

disc_refid = 4020

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = Multiple Observatories

disc_instrument = Multiple Instruments

disc_telescope = Multiple Telescopes

disc_refname = <a refstr=SU_AACUTE_REZ_MASCARE_NTILDE_O_ET_AL__2017

href=https://ui.adsabs.harvard.edu/abs/2017A&A...605A..92S/abstract target=ref>Suárez

Mascareño et al. 2017

sy_snum = 1

sy_pnum = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 0
st_nspec = 3
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 0
ra = 246.3557854
raerr1 = 6.876861111111111e-09
raerr2 = -6.876861111111111e-09
rasymerr = 1
rastr = 16h25m25.39s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = 54.3033625
decerr1 = 7.489944444444444e-09
decerr2 = -7.489944444444444e-09
decsymerr = 1
decstr = +54d18m12.10s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 83.20997
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 83.20997
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = 42.78368
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = 42.78368
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 215.56789

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 215.56789

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = 73.27955

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = 73.27955

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 14.628

pl_orbpererr1 = 0.012

pl_orbpererr2 = -0.013

pl_orbpersymerr = 0

pl_orbperlim = 0

pl_orbperstr = <div>14.628<span
class="superscript">+0.012-0.013</div>

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 4020.1

pl_orbper_reflink = <a refstr=SU_AACUTE_REZ_MASCARE_NTILDE_O_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...605A..92S/abstract target=ref>Suáute;rez
Mascareño et al. 2017

pl_orblper = 343.1

pl_orblpererr1 = 9.6

pl_orblpererr2 = -14.8

pl_orblpersymerr = 0.0

pl_orblperlim = 0

pl_orblperstr = <div>343.1<span
class="superscript">+9.6-14.8</div>

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 4020.1

pl_orblper_reflink = <a refstr=SU_AACUTE_REZ_MASCARE_NTILDE_O_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...605A..92S/abstract target=ref>Suáute;rez
Mascareño et al. 2017

pl_orbsmax = 0.078361

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxerr1 = 4.4e-05

pl_orbsmaxerr2 = -4.6e-05

pl_orbsmaxsymerr = 0

pl_orbsmaxlim = 0

pl_orbsmaxstr = <div>0.078361+0.000044-0.000046</div>

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 4020.1

pl_orbsmax_reflink = Suárez Mascareño et al. 2017

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = UNKNOWN / NULL

pl_orbtpererr1 = UNKNOWN / NULL

pl_orbtpererr2 = UNKNOWN / NULL

pl_orbtpersymerr = UNKNOWN / NULL

pl_orbtperlim = UNKNOWN / NULL

pl_orbtperstr = UNKNOWN / NULL

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = UNKNOWN / NULL

pl_orbtper_reflink = UNKNOWN / NULL

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = 0.13

pl_orbeccenerr1 = 0.12

pl_orbeccenerr2 = -0.09

pl_orbeccensymerr = 0.0

pl_orbeccenlim = 0

pl_orbeccenstr = <div>0.13+0.12-0.09</div>

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 4020.1

pl_orbeccen_reflink = <a refstr=SU_AACUTE_REZ_MASCARE_NTILDE_O_ET_AL__2017

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2017A&A...605A..92S/abstract target=ref>Suárez
Mascareño et al. 2017

pl_eqt = 335.59

pl_eqterr1 = 33.12

pl_eqterr2 = -33.12

pl_eqtsymmerr = UNKNOWN / NULL

pl_eqtlim = 0

pl_eqtstr = 335.589&plusmn33.125

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = UNKNOWN / NULL

pl_eqt_reflink = Calculated
Value

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymmerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 2.0787

pl_insolerr1 = 0.8137

pl_insolerr2 = -0.8137

pl_insolymmerr = UNKNOWN / NULL

pl_insollim = 0

pl_insolstr = 2.079&plusmn0.814

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = UNKNOWN / NULL

pl_insol_reflink = Calculated
Value

pl_dens = 4.68

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymmerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 4.68

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandeplim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = UNKNOWN / NULL

pl_tranmiderr1 = UNKNOWN / NULL

pl_tranmiderr2 = UNKNOWN / NULL

pl_tranmidsymerr = UNKNOWN / NULL

pl_tranmidlim = UNKNOWN / NULL

pl_tranmidstr = UNKNOWN / NULL

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = UNKNOWN / NULL

pl_tranmid_reflink = UNKNOWN / NULL

pl_tranmid_systemref = UNKNOWN / NULL

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 1.67

pl_rvamperr1 = 0.29

pl_rvamperr2 = -0.29

pl_rvampsymerr = 1.0

pl_rvamplim = 0

pl_rvampstr = 1.67±0.29

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 4020.1

pl_rvamp_reflink = <a refstr=SU_AACUTE_REZ_MASCARE_NTILDE_O_ET_AL__2017

href=https://ui.adsabs.harvard.edu/abs/2017A&A...605A..92S/abstract target=ref>Suárez

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

Mascareño et al. 2017

pl_radj = 0.133

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymmerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.133

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = [Calculated Value](/docs/pscp_calc.html)

pl_rade = 1.49

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymmerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 1.49

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = [Calculated Value](/docs/pscp_calc.html)

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymmerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymmerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

pl_ratdor_reflink = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_imppar = UNKNOWN / NULL
pl_impparerr1 = UNKNOWN / NULL
pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_massesymerr = UNKNOWN / NULL

pl_masselim = UNKNOWN / NULL

pl_massestr = UNKNOWN / NULL

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = UNKNOWN / NULL

pl_masse_reflink = UNKNOWN / NULL

pl_bmassj = 0.00887267

pl_bmassjerr1 = 0.00160463

pl_bmassjerr2 = -0.00160463

pl_bmassjsymerr = 1

pl_bmassjlim = 0

pl_bmassjstr = 0.00887±0.00160

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = <a refstr=SU_AACUTE_REZ_MASCARE_NTILDE_O_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...605A..92S/abstract target=ref>Suárez
Mascareño et al. 2017

pl_bmasse = 2.82

pl_bmasseerr1 = 0.51

pl_bmasseerr2 = -0.51

pl_bmassesymerr = 1

pl_bmasselim = 0

pl_bmassestr = 2.82±0.51

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = <a refstr=SU_AACUTE_REZ_MASCARE_NTILDE_O_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...605A..92S/abstract target=ref>Suárez
Mascareño et al. 2017

pl_bmassprov = Msini

pl_msinij = 0.00887266777837209

pl_msinijerr1 = 0.00160463140672687

pl_msinijerr2 = -0.00160463140672687

pl_msinijsymerr = 1.0

pl_msinijlim = 0.0

pl_msinijstr = 0.00887±0.00160

pl_msinijformat = UNKNOWN / NULL

pl_msinij_solnid = 4020.1

pl_msinij_reflink = <a refstr=SU_AACUTE_REZ_MASCARE_NTILDE_O_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...605A..92S/abstract target=ref>Suárez
Mascareño et al. 2017

pl_msinie = 2.82

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msineerr1 = 0.51
pl_msineerr2 = -0.51
pl_msinesymerr = 1.0
pl_msinelim = 0.0
pl_msinestr = 2.82±0.51
pl_msineformat = UNKNOWN / NULL
pl_msine_solnid = 4020.1
pl_msine_reflink = <a refstr=SU_AACUTE_REZ_MASCARE_NTILDE_O_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...605A..92S/abstract target=ref>Suárez
Mascareño et al. 2017
pl_projobliq = UNKNOWN / NULL
pl_projobliqerr1 = UNKNOWN / NULL
pl_projobliqerr2 = UNKNOWN / NULL
pl_projobliqsymerr = UNKNOWN / NULL
pl_projobliqlim = UNKNOWN / NULL
pl_projobliqstr = UNKNOWN / NULL
pl_projobliqformat = UNKNOWN / NULL
pl_projobliq_solnid = UNKNOWN / NULL
pl_projobliq_reflink = UNKNOWN / NULL
pl_trueobliq = UNKNOWN / NULL
pl_trueobliqerr1 = UNKNOWN / NULL
pl_trueobliqerr2 = UNKNOWN / NULL
pl_trueobliqsymerr = UNKNOWN / NULL
pl_trueobliqlim = UNKNOWN / NULL
pl_trueobliqstr = UNKNOWN / NULL
pl_trueobliqformat = UNKNOWN / NULL
pl_trueobliq_solnid = UNKNOWN / NULL
pl_trueobliq_reflink = UNKNOWN / NULL
st_teff = 3499.0
st_tefferr1 = 68.0
st_tefferr2 = -68.0
st_teffsymerr = 1
st_tefflim = 0
st_teffstr = 3499±68
st_teffformat = UNKNOWN / NULL
st_teff_solnid = 4020.1
st_teff_reflink = <a refstr=SU_AACUTE_REZ_MASCARE_NTILDE_O_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...605A..92S/abstract target=ref>Suárez
Mascareño et al. 2017
st_log_rhk = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_log_rhkerr1 = UNKNOWN / NULL
st_log_rhkerr2 = UNKNOWN / NULL
st_log_rhksymerr = UNKNOWN / NULL
st_log_rhklim = UNKNOWN / NULL
st_log_rhkstr = UNKNOWN / NULL
st_log_rhkformat = UNKNOWN / NULL
st_log_rhk_solnid = UNKNOWN / NULL
st_log_rhk_reflink = UNKNOWN / NULL
st_met = -0.38
st_meterr1 = 0.09
st_meterr2 = -0.09
st_metsymerr = 1.0
st_metlim = 0
st_metstr = -0.38±0.09
st_metformat = UNKNOWN / NULL
st_metratio = [Fe/H]
st_met_solnid = 4020.1
st_met_reflink = <a refstr=SU_AACUTE_REZ_MASCARE_NTILDE_O_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...605A..92S/abstract target=ref>Suárez
Mascareño et al. 2017
st_metn = UNKNOWN / NULL
st_radv = -12.85011
st_radverr1 = 0.00018
st_radverr2 = -0.00018
st_radvsymerr = 1.0
st_radvlim = 0
st_radvstr = -12.85011±0.00018
st_radvformat = UNKNOWN / NULL
st_radv_solnid = 4020.1
st_radv_reflink = <a refstr=SU_AACUTE_REZ_MASCARE_NTILDE_O_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...605A..92S/abstract target=ref>Suárez
Mascareño et al. 2017
st_vsin = 0.2
st_vsinerr1 = UNKNOWN / NULL
st_vsinerr2 = UNKNOWN / NULL
st_vsymerr = 0.0
st_vsinlim = 1
st_vsinstr = <0.2
st_vsinformat = UNKNOWN / NULL
st_vsin_solnid = 4020.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_vsin_reflink = <a refstr=SU_AACUTE_REZ_MASCARE_NTILDE_O_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...605A..92S/abstract target=ref>Suárez
Mascareño et al. 2017

st_rotp = 77.8

st_rotperr1 = 5.5

st_rotperr2 = -5.5

st_rotpsymerr = 1.0

st_rotplim = 0

st_rotpstr = 77.8±5.5

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 4020.1

st_rotp_reflink = <a refstr=SU_AACUTE_REZ_MASCARE_NTILDE_O_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...605A..92S/abstract target=ref>Suárez
Mascareño et al. 2017

st_lum = -1.894

st_lumerr1 = 0.17

st_lumerr2 = -0.17

st_lumsymerr = 1

st_lumlim = 0

st_lumstr = -1.894±0.170

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 4020.1

st_lum_reflink = <a refstr=SU_AACUTE_REZ_MASCARE_NTILDE_O_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...605A..92S/abstract target=ref>Suárez
Mascareño et al. 2017

st_spectype = M2

st_spectype_solnid = 4020.1

st_spectype_reflink = <a refstr=SU_AACUTE_REZ_MASCARE_NTILDE_O_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...605A..92S/abstract target=ref>Suárez
Mascareño et al. 2017

st_logg = 4.94

st_loggerr1 = 0.06

st_loggerr2 = -0.06

st_loggsymerr = 1

st_logglim = 0

st_loggstr = 4.94±0.06

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 4020.1

st_logg_reflink = <a refstr=SU_AACUTE_REZ_MASCARE_NTILDE_O_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017A&A...605A..92S/abstract target=ref>Suárez
Mascareño et al. 2017

st_age = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_ageerr1 = UNKNOWN / NULL
st_ageerr2 = UNKNOWN / NULL
st_agesymerr = UNKNOWN / NULL
st_agelim = UNKNOWN / NULL
st_agestr = UNKNOWN / NULL
st_ageformat = UNKNOWN / NULL
st_age_solnid = UNKNOWN / NULL
st_age_reflink = UNKNOWN / NULL
st_mass = 0.3
st_masserr1 = 0.07
st_masserr2 = -0.07
st_masssymerr = 1
st_masslim = 0
st_massstr = 0.30 $\pm$ 0.07
st_massformat = UNKNOWN / NULL
st_mass_solnid = 4020.1
st_mass_reflink = Suárez Mascareño et al. 2017
st_dens = 11.726329
st_denserr1 = 0.318043
st_denserr2 = -0.318043
st_denssymerr = 1.0
st_denslim = 0
st_densstr = 11.7263289 $\pm$ 0.3180427
st_densformat = UNKNOWN / NULL
st_dens_solnid = 4400.1
st_dens_reflink = TICv8
st_rad = 0.31
st_raderr1 = 0.06
st_raderr2 = -0.06
st_radsymerr = 1.0
st_radlim = 0
st_radstr = 0.31 $\pm$ 0.06
st_radformat = UNKNOWN / NULL
st_rad_solnid = 4020.1
st_rad_reflink = Suárez Mascareño et al. 2017

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_pm = 464.926854
sy_pmerr1 = 0.0631317
sy_pmerr2 = -0.0631317
sy_pmsymerr = 1
sy_pmlim = UNKNOWN / NULL
sy_pmstr = 464.9268540±0.0631317
sy_pmformat = UNKNOWN / NULL
sy_pm_solnid = 4400.1
sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmra = 432.073
sy_pmraerr1 = 0.0636884
sy_pmraerr2 = -0.0636884
sy_pmrasymer = 1
sy_pmrallim = UNKNOWN / NULL
sy_pmrast = 432.0730000±0.0636884
sy_pmrformat = UNKNOWN / NULL
sy_pmra_solnid = 4400.1
sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmdec = -171.668
sy_pmdecerr1 = 0.0594841
sy_pmdecerr2 = -0.0594841
sy_pmdecsymerr = 1
sy_pmdeclim = UNKNOWN / NULL
sy_pmdecstr = -171.6680000±0.0594841
sy_pmdecformat = UNKNOWN / NULL
sy_pmdec_solnid = 4400.1
sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_plx = 154.471
sy_plxerr1 = 0.0273146
sy_plxerr2 = -0.0273146
sy_plxsymerr = 1
sy_plxlim = 0
sy_plxstr = 154.4710000±0.0273146
sy_plxformat = UNKNOWN / NULL
sy_plx_solnid = 4400.1
sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_dist = 6.47249
sy_disterr1 = 0.001155
sy_disterr2 = -0.001155
sy_distsymerr = 1
sy_distlim = 0
sy_diststr = 6.472490±0.001155
sy_distformat = UNKNOWN / NULL
sy_dist_solnid = 4400.1
sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_bmag = 11.784
sy_bmagerr1 = 0.021
sy_bmagerr2 = -0.021
sy_bmagymerr = 1.0
sy_bmaglim = UNKNOWN / NULL
sy_bmagstr = 11.784±0.021
sy_bmagformat = UNKNOWN / NULL
sy_bmag_solnid = 4400.1
sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_vmag = 10.066
sy_vmagerr1 = 0.039
sy_vmagerr2 = -0.039
sy_vmaglim = 0
sy_vmagymerr = 1
sy_vmagstr = 10.066±0.039
sy_vmagformat = UNKNOWN / NULL
sy_vmag_solnid = 4400.1
sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_jmag = 6.608
sy_jmagerr1 = 0.02
sy_jmagerr2 = -0.02
sy_jmaglim = 0
sy_jmagymerr = 1
sy_jmagstr = 6.608±0.020
sy_jmagformat = UNKNOWN / NULL
sy_jmag_solnid = 4400.1
sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_hmag = 6.063
sy_hmagerr1 = 0.018
sy_hmagerr2 = -0.018
sy_hmaglim = 0
sy_hmagsymerr = 1
sy_hmagstr = 6.063±0.018
sy_hmagformat = UNKNOWN / NULL
sy_hmag_solnid = 4400.1
sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kmag = 5.833
sy_kmagerr1 = 0.024
sy_kmagerr2 = -0.024
sy_kmaglim = 0
sy_kmagsymerr = 1
sy_kmagstr = 5.833±0.024
sy_kmagformat = UNKNOWN / NULL
sy_kmag_solnid = 4400.1
sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_umag = 14.6308
sy_umagerr1 = 0.0050177
sy_umagerr2 = -0.0050177
sy_umaglim = UNKNOWN / NULL
sy_umagsymerr = 1.0
sy_umagstr = 14.6308000±0.0050177
sy_umagformat = UNKNOWN / NULL
sy_umag_solnid = 4400.1
sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_rmag = 9.53812
sy_rmagerr1 = 0.0002688
sy_rmagerr2 = -0.0002688
sy_rmaglim = UNKNOWN / NULL
sy_rmagsymerr = 1.0
sy_rmagstr = 9.5381200±0.0002688
sy_rmagformat = UNKNOWN / NULL
sy_rmag_solnid = 4400.1
sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_imag = 8.51304
sy_imagerr1 = 0.0001562
sy_imagerr2 = -0.0001562
sy_imaglim = 0.0
sy_imagsymerr = 1.0
sy_imagstr = 8.5130400±0.0001562
sy_imagformat = UNKNOWN / NULL
sy_imag_solnid = 4400.1
sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_zmag = 8.78047
sy_zmagerr1 = 0.0007214
sy_zmagerr2 = -0.0007214
sy_zmaglim = UNKNOWN / NULL
sy_zmagsymerr = 1.0
sy_zmagstr = 8.7804700±0.0007214
sy_zmagformat = UNKNOWN / NULL
sy_zmag_solnid = 4400.1
sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_w1mag = 5.707
sy_w1magerr1 = 0.148
sy_w1magerr2 = UNKNOWN / NULL
sy_w1maglim = UNKNOWN / NULL
sy_w1magsymerr = 0.0
sy_w1magstr = 5.707±0.148
sy_w1magformat = UNKNOWN / NULL
sy_w1mag_solnid = 3384.5
sy_w1mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w2mag = 5.387
sy_w2magerr1 = 0.061
sy_w2magerr2 = UNKNOWN / NULL
sy_w2maglim = UNKNOWN / NULL
sy_w2magsymerr = 0.0
sy_w2magstr = 5.387±0.061
sy_w2magformat = UNKNOWN / NULL
sy_w2mag_solnid = 3384.5
sy_w2mag_reflink = <a refstr=CUTRI_ET_AL__2014

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w3mag = 5.465

sy_w3magerr1 = 0.015

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = 0.0

sy_w3magstr = 5.465±0.015

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 3384.5

sy_w3mag_reflink = <a refstr=CUTRI_ET_AL__2014

href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w4mag = 5.325

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = 0.0

sy_w4magstr = 5.325±0.028

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 3384.5

sy_w4mag_reflink = <a refstr=CUTRI_ET_AL__2014

href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_icmag = 7.88

sy_icmagerr1 = 0.017

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymerr = 0.0

sy_icmagstr = 7.880±0.017

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 489.4

sy_icmag_reflink = <a refstr=STAUFFER__HARTMAN_1986

href=https://ui.adsabs.harvard.edu/abs/1986ApJS...61..531S/abstract target=ref> Stauffer & Hartman
1986

sy_gmag = 11.0986

sy_gmagerr1 = 0.000428

sy_gmagerr2 = -0.000428

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = 1.0

sy_gmagstr = 11.098600±0.000428

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gaiamag = 9.13702

sy_gaiamagerr1 = 0.000851

sy_gaiamagerr2 = -0.000851

sy_gaiamaglim = UNKNOWN / NULL

sy_gaiamagsymerr = 1.0

sy_gaiamagstr = 9.137020±0.000851

sy_gaiamagformat = UNKNOWN / NULL

sy_gaiamag_solnid = 4400.1

sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_tmag = 8.02476

sy_tmagerr1 = 0.0076277

sy_tmagerr2 = -0.0076277

sy_tmaglim = UNKNOWN / NULL

sy_tmagsymerr = 1

sy_tmagstr = 8.0247600±0.0076277

sy_tmagformat = UNKNOWN / NULL

sy_tmag_solnid = 4400.1

sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kepmag = UNKNOWN / NULL

sy_kepmagerr1 = UNKNOWN / NULL

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymerr = UNKNOWN / NULL

sy_kepmagstr = UNKNOWN / NULL

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

x = -0.2340136258484017

y = -0.5345113169711788

z = 0.8121177715990583

htm20 = -347066562

pl_angsep = 12.1

pl_angseperr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 12.1

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 1428427236986209024

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 2.3

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 2

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

60/100 : HD 219134 b

systemid = 1.61402

sy_name = HD 219134

objectid = 3.11795

pl_name = HD 219134 b

pl_letter = b

hostid = 2.61402

hostname = HD 219134

hd_name = HD 219134

hip_name = HIP 114622

tic_id = TIC 283722336

gaia_dr2_id = Gaia DR2 2009481748875806976

ttv_flag = 0

ptv_flag = 0

tran_flag = 1

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2015-12

disc_year = 2015

disc_refid = 3601

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = Roque de los Muchachos Observatory

disc_instrument = HARPS-N Spectrograph

disc_telescope = 3.58 m Telescopio Nazionale Galileo

disc_refname = <a refstr=MOTALEBI_ET_AL__2015
href=https://ui.adsabs.harvard.edu/abs/2015A&A...584A..72M/abstract target=ref>Motalebi et al.
2015

sy_snum = 1

sy_pnum = 6

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 4
st_nspec = 5
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 2
ra = 348.3372026
raerr1 = 1.994472222222222e-08
raerr2 = -1.994472222222222e-08
rasymerr = 1
rastr = 23h13m20.93s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = 57.1696255
decerr1 = 1.839677777777778e-08
decerr2 = -1.839677777777778e-08
decsymerr = 1
decstr = +57d10m10.65s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 109.90724
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 109.90724
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = -3.20073
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = -3.20073
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 23.75174

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 23.75174

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = 54.54155

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = 54.54155

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 3.092926

pl_orbpererr1 = 1e-05

pl_orbpererr2 = -1e-05

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 3.092926±0.000010

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 3954.1

pl_orbper_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017

pl_orblper = 0.0

pl_orblpererr1 = UNKNOWN / NULL

pl_orblpererr2 = UNKNOWN / NULL

pl_orblpersymerr = 0.0

pl_orblperlim = 0

pl_orblperstr = 0

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 3954.1

pl_orblper_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017

pl_orbsmax = 0.03876

pl_orbsmaxerr1 = 0.00047

pl_orbsmaxerr2 = -0.00047

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxsymerr = 1

pl_orbsmaxlim = 0

pl_orbsmaxstr = 0.03876±0.00047

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 3954.1

pl_orbsmax_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017

pl_orbincl = 85.05

pl_orbinclerr1 = 0.09

pl_orbinclerr2 = -0.09

pl_orbinclsymerr = 1.0

pl_orbincllim = 0

pl_orbinclstr = 85.05±0.09

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = 3954.1

pl_orbincl_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017

pl_orbtper = 2449999.5

pl_orbtpererr1 = 0.2

pl_orbtpererr2 = -0.2

pl_orbtpersymerr = 1.0

pl_orbtperlim = 0

pl_orbtperstr = 2449999.5±0.2

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = 3683.1

pl_orbtper_reflink = <a refstr=VOGT_ET_AL__2015
href=https://ui.adsabs.harvard.edu/abs/2015ApJ...814...12V/abstract target=ref>Vogt et al.
2015

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = 0.0

pl_orbeccenerr1 = UNKNOWN / NULL

pl_orbeccenerr2 = UNKNOWN / NULL

pl_orbeccensymerr = 0.0

pl_orbeccenlim = 0

pl_orbeccenstr = 0

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 3954.1

pl_orbeccen_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

2017

pl_eqt = 1015.0

pl_eqterr1 = 8.0

pl_eqterr2 = -8.0

pl_eqtsymmerr = 1.0

pl_eqtlim = 0

pl_eqtstr = 1015±8

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = 3954.1

pl_eqt_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymmerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 176.2

pl_insolerr1 = 5.5

pl_insolerr2 = -5.5

pl_insolymmerr = 1.0

pl_insolim = 0

pl_insolstr = 176.2±5.5

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = 3954.1

pl_insol_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017

pl_dens = 6.34

pl_denserr1 = 0.72

pl_denserr2 = -0.72

pl_denssymmerr = 1.0

pl_denslim = 0

pl_densstr = 6.34±0.72

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = 3954.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_dens_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017

pl_trandep = 0.0358

pl_trandeperr1 = 0.0024

pl_trandeperr2 = -0.0024

pl_trandepsymerr = 1.0

pl_trandeplim = 0

pl_trandepstr = 0.0358±0.0024

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = 3954.1

pl_trandep_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017

pl_tranmid = 2457126.69913

pl_tranmiderr1 = 0.00087

pl_tranmiderr2 = -0.00087

pl_tranmidsymerr = 1.0

pl_tranmidlim = 0

pl_tranmidstr = 2457126.69913±0.00087

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = 3954.1

pl_tranmid_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017

pl_tranmid_systemref = BJD-TDB

pl_trandur = 0.945

pl_trandurerr1 = 0.027

pl_trandurerr2 = -0.027

pl_trandursymerr = 1.0

pl_trandurlim = 0

pl_trandurstr = 0.945±0.027

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = 3954.1

pl_trandur_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017

pl_rvamp = 2.381

pl_rvamperr1 = 0.075

pl_rvamperr2 = -0.075

pl_rvampsymerr = 1.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_rvamplim = 0

pl_rvampstr = 2.381±0.075

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 3954.1

pl_rvamp_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017

pl_radj = 0.14292087

pl_radjerr1 = 0.00490677

pl_radjerr2 = -0.00490677

pl_radjsymerr = 1.0

pl_radjlim = 0

pl_radjstr = 0.1429±0.0049

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = 3954.1

pl_radj_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017

pl_rade = 1.602

pl_radeerr1 = 0.055

pl_radeerr2 = -0.055

pl_radesymerr = 1.0

pl_radelim = 0

pl_radestr = 1.602±0.055

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = 3954.1

pl_rade_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017

pl_ratror = 0.0189

pl_ratrorerr1 = 0.0006

pl_ratrorerr2 = -0.0006

pl_ratrorsymerr = 1.0

pl_ratrorlim = 0

pl_ratrorstr = 0.0189±0.0006

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = 5309.1

pl_ratror_reflink = <a refstr=KOKORI_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJS..265....4K/abstract target=ref>Kokori et al.
2023

pl_ratdor = 10.714

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_ratdorerr1 = 0.006
pl_ratdorerr2 = -0.006
pl_ratdorsymerr = 1.0
pl_ratdorlim = 0
pl_ratdorstr = 10.714±0.006
pl_ratdorformat = UNKNOWN / NULL
pl_ratdor_solnid = 5309.1
pl_ratdor_reflink = <a refstr=KOKORI_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJS..265....4K/abstract target=ref>Kokori et al.
2023
pl_imppar = 0.9245
pl_impparerr1 = 0.006
pl_impparerr2 = -0.006
pl_impparsymerr = 1.0
pl_impparlim = 0
pl_impparstr = 0.9245±0.0060
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = 3954.1
pl_imppar_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E...56G/abstract target=ref>Gillon et al.
2017
pl_cmassj = 0.0136428905260149
pl_cmassjerr1 = 0.00138955366468671
pl_cmassjerr2 = -0.00138955366468671
pl_cmassjsymerr = 1.0
pl_cmassjlim = 0.0
pl_cmassjstr = 0.0136±0.0014
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = 3601.1
pl_cmassj_reflink = <a refstr=MOTALEBI_ET_AL__2015
href=https://ui.adsabs.harvard.edu/abs/2015A&A...584A..72M/abstract target=ref>Motalebi et al.
2015
pl_cmasse = 4.33611989588333
pl_cmasseerr1 = 0.441641841247376
pl_cmasseerr2 = -0.441641841247376
pl_cmassesymerr = 1.0
pl_cmasselim = 0.0
pl_cmassestr = 4.34±0.44
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = 3601.1
pl_cmasse_reflink = <a refstr=MOTALEBI_ET_AL__2015

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2015A&A...584A..72M/abstract target=ref>Motalebi et al. 2015

pl_massj = 0.014913633074285

pl_massjerr1 = 0.000597803857408048

pl_massjerr2 = -0.000597803857408048

pl_massjsymerr = 1.0

pl_massjlim = 0.0

pl_massjstr = 0.0149±0.0006

pl_massjformat = UNKNOWN / NULL

pl_massj_solnid = 3954.1

pl_massj_reflink = <a refstr=GILLON_ET_AL__2017

href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al. 2017

pl_masse = 4.74

pl_masseerr1 = 0.19

pl_masseerr2 = -0.19

pl_massesymerr = 1.0

pl_masselim = 0.0

pl_massestr = 4.74±0.19

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = 3954.1

pl_masse_reflink = <a refstr=GILLON_ET_AL__2017

href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al. 2017

pl_bmassj = 0.01491363

pl_bmassjerr1 = 0.0005978

pl_bmassjerr2 = -0.0005978

pl_bmassjsymerr = 1

pl_bmassjlim = 0

pl_bmassjstr = 0.0149±0.0006

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = <a refstr=GILLON_ET_AL__2017

href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al. 2017

pl_bmasse = 4.74

pl_bmasseerr1 = 0.19

pl_bmasseerr2 = -0.19

pl_bmassesymerr = 1

pl_bmasselim = 0

pl_bmassestr = 4.74±0.19

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E...56G/abstract target=ref>Gillon et al.
2017

pl_bmassprov = Mass

pl_msini_j = 0.012

pl_msini_jerr1 = 0.001

pl_msini_jerr2 = -0.001

pl_msini_jsymerr = 1.0

pl_msini_jlim = 0.0

pl_msini_jstr = 0.012±0.001

pl_msini_jformat = UNKNOWN / NULL

pl_msini_j_solnid = 3683.1

pl_msini_j_reflink = <a refstr=VOGT_ET_AL__2015
href=https://ui.adsabs.harvard.edu/abs/2015ApJ...814...12V/abstract target=ref>Vogt et al.
2015

pl_msini_e = 3.81396

pl_msini_eerr1 = 0.31783

pl_msini_eerr2 = -0.31783

pl_msini_esymerr = 1.0

pl_msini_elim = 0.0

pl_msini_estr = 3.8±0.3

pl_msini_eformat = UNKNOWN / NULL

pl_msini_e_solnid = 3683.1

pl_msini_e_reflink = <a refstr=VOGT_ET_AL__2015
href=https://ui.adsabs.harvard.edu/abs/2015ApJ...814...12V/abstract target=ref>Vogt et al.
2015

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_trueobliquim = UNKNOWN / NULL
pl_trueobliqustr = UNKNOWN / NULL
pl_trueobliquformat = UNKNOWN / NULL
pl_trueobliqu_solnid = UNKNOWN / NULL
pl_trueobliqu_reflink = UNKNOWN / NULL
st_teff = 4699.0
st_tefferr1 = 16.0
st_tefferr2 = -16.0
st_teffsymerr = 1
st_tefflim = 0
st_teffstr = 4699±16
st_teffformat = UNKNOWN / NULL
st_teff_solnid = 3954.1
st_teff_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017
st_log_rhk = UNKNOWN / NULL
st_log_rhkerr1 = UNKNOWN / NULL
st_log_rhkerr2 = UNKNOWN / NULL
st_log_rhksymerr = UNKNOWN / NULL
st_log_rhklim = UNKNOWN / NULL
st_log_rhkstr = UNKNOWN / NULL
st_log_rhkformat = UNKNOWN / NULL
st_log_rhk_solnid = UNKNOWN / NULL
st_log_rhk_reflink = UNKNOWN / NULL
st_met = 0.11
st_meterr1 = 0.04
st_meterr2 = -0.04
st_metsymerr = 1.0
st_metlim = 0
st_metstr = 0.11±0.04
st_metformat = UNKNOWN / NULL
st_metratio = [Fe/H]
st_met_solnid = 3954.1
st_met_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017
st_metn = UNKNOWN / NULL
st_radv = -18.42
st_radvrr1 = 0.002

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_radverr2 = -0.002

st_radvsymerr = 1.0

st_radvlim = 0

st_radvstr = -18.420±0.002

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 3601.1

st_radv_reflink = Kokori et al. 2023

st_vsin = 0.4

st_vsinerr1 = 0.5

st_vsinerr2 = -0.5

st_vsinsymerr = 1.0

st_vsinlim = 0

st_vsinstr = 0.4±0.5

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = 3601.1

st_vsin_reflink = Kokori et al. 2023

st_rotp = UNKNOWN / NULL

st_rotperr1 = UNKNOWN / NULL

st_rotperr2 = UNKNOWN / NULL

st_rotpsymerr = UNKNOWN / NULL

st_rotplim = UNKNOWN / NULL

st_rotpstr = UNKNOWN / NULL

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = UNKNOWN / NULL

st_rotp_reflink = UNKNOWN / NULL

st_lum = -0.57741

st_lumerr1 = 0.00813

st_lumerr2 = -0.00829

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-0.5774+0.0081-0.0083</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 3954.1

st_lum_reflink = Gillon et al. 2017

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_spectype = K3 V

st_spectype_solnid = 3601.1

st_spectype_reflink = <a refstr=MOTALEBI_ET_AL__2015
href=https://ui.adsabs.harvard.edu/abs/2015A&A...584A..72M/abstract target=ref>Motalebi et al.
2015

st_logg = 4.567

st_loggerr1 = 0.018

st_loggerr2 = -0.018

st_loggsymerr = 1

st_logglim = 0

st_loggstr = 4.567±0.018

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 3954.1

st_logg_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017

st_age = 11.0

st_ageerr1 = 2.2

st_ageerr2 = -2.2

st_agesymerr = 1.0

st_agelim = 0

st_agestr = 11.0±2.2

st_ageformat = UNKNOWN / NULL

st_age_solnid = 3954.1

st_age_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017

st_mass = 0.81

st_masserr1 = 0.03

st_masserr2 = -0.03

st_masssymerr = 1

st_masslim = 0

st_massstr = 0.81±0.03

st_massformat = UNKNOWN / NULL

st_mass_solnid = 3954.1

st_mass_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017

st_dens = 2.438

st_denserr1 = 0.103

st_denserr2 = -0.103

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_denssymerr = 1.0
st_denslim = 0
st_densstr = 2.438±0.103
st_densformat = UNKNOWN / NULL
st_dens_solnid = 3954.1
st_dens_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017
st_rad = 0.778
st_raderr1 = 0.005
st_raderr2 = -0.005
st_radsymerr = 1.0
st_radlim = 0
st_radstr = 0.778±0.005
st_radformat = UNKNOWN / NULL
st_rad_solnid = 3954.1
st_rad_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017
sy_pm = 2095.3807469
sy_pmerr1 = 0.1365756
sy_pmerr2 = -0.1365756
sy_pmsymerr = 1
sy_pmlim = UNKNOWN / NULL
sy_pmstr = 2095.3807469±0.1365756
sy_pmformat = UNKNOWN / NULL
sy_pm_solnid = 4400.1
sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmra = 2074.52
sy_pmraerr1 = 0.136833
sy_pmraerr2 = -0.136833
sy_pmrasymer = 1
sy_pmrallim = UNKNOWN / NULL
sy_pmrast = 2074.520000±0.136833
sy_pmraformat = UNKNOWN / NULL
sy_pmra_solnid = 4400.1
sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmdec = 294.936
sy_pmdecerr1 = 0.12317

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_pmdecerr2 = -0.12317

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = 294.93600±0.12317

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 153.081

sy_plxerr1 = 0.0895024

sy_plxerr2 = -0.0895024

sy_plxymerr = 1

sy_plxlim = 0

sy_plxstr = 153.0810000±0.0895024

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 6.53127

sy_disterr1 = 0.00384

sy_disterr2 = -0.00385

sy_distsymerr = 0

sy_distlim = 0

sy_diststr = <div>6.53127<span
class="superscript">+0.00384-0.00385</div>

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_bmag = 6.585

sy_bmagerr1 = 0.018

sy_bmagerr2 = -0.018

sy_bmagymerr = 1.0

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = 6.585±0.018

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_vmag = 5.56911

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_vmagerr1 = 0.023
sy_vmagerr2 = -0.023
sy_vmaglim = 0
sy_vmagsymerr = 1
sy_vmagstr = 5.56911±0.02300
sy_vmagformat = UNKNOWN / NULL
sy_vmag_solnid = 4400.1
sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_jmag = 3.981
sy_jmagerr1 = 0.258
sy_jmagerr2 = -0.258
sy_jmaglim = 0
sy_jmagsymerr = 1
sy_jmagstr = 3.981±0.258
sy_jmagformat = UNKNOWN / NULL
sy_jmag_solnid = 4400.1
sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_hmag = 3.469
sy_hmagerr1 = 0.226
sy_hmagerr2 = -0.226
sy_hmaglim = 0
sy_hmagsymerr = 1
sy_hmagstr = 3.469±0.226
sy_hmagformat = UNKNOWN / NULL
sy_hmag_solnid = 4400.1
sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kmag = 3.261
sy_kmagerr1 = 0.304
sy_kmagerr2 = -0.304
sy_kmaglim = 0
sy_kmagsymerr = 1
sy_kmagstr = 3.261±0.304
sy_kmagformat = UNKNOWN / NULL
sy_kmag_solnid = 4400.1
sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_umag = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagsymerr = UNKNOWN / NULL

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

sy_rmagerr1 = UNKNOWN / NULL

sy_rmagerr2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = UNKNOWN / NULL

sy_w1magstr = UNKNOWN / NULL

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 4400.1

sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w2mag = UNKNOWN / NULL

sy_w2magerr1 = UNKNOWN / NULL

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = UNKNOWN / NULL

sy_w2magstr = UNKNOWN / NULL

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 4400.1

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w3mag = UNKNOWN / NULL

sy_w3magerr1 = UNKNOWN / NULL

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = UNKNOWN / NULL

sy_w3magstr = UNKNOWN / NULL

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 4400.1

sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w4mag = UNKNOWN / NULL

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = UNKNOWN / NULL

sy_w4magstr = UNKNOWN / NULL

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 4400.1

sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_icmag = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_icmagerr1 = UNKNOWN / NULL
sy_icmagerr2 = UNKNOWN / NULL
sy_icmaglim = UNKNOWN / NULL
sy_icmagsymerr = UNKNOWN / NULL
sy_icmagstr = UNKNOWN / NULL
sy_icmagformat = UNKNOWN / NULL
sy_icmag_solnid = 4400.1
sy_icmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_gmag = UNKNOWN / NULL
sy_gmagerr1 = UNKNOWN / NULL
sy_gmagerr2 = UNKNOWN / NULL
sy_gmaglim = UNKNOWN / NULL
sy_gmagsymerr = UNKNOWN / NULL
sy_gmagstr = UNKNOWN / NULL
sy_gmagformat = UNKNOWN / NULL
sy_gmag_solnid = 4400.1
sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_gaiamag = 5.2402
sy_gaiamagerr1 = 0.0022257
sy_gaiamagerr2 = -0.0022257
sy_gaiamaglim = UNKNOWN / NULL
sy_gaiamagsymerr = 1.0
sy_gaiamagstr = 5.2402000±0.0022257
sy_gaiamagformat = UNKNOWN / NULL
sy_gaiamag_solnid = 4400.1
sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_tmag = 4.6278
sy_tmagerr1 = 0.0065
sy_tmagerr2 = -0.0065
sy_tmaglim = UNKNOWN / NULL
sy_tmagsymerr = 1
sy_tmagstr = 4.6278±0.0065
sy_tmagformat = UNKNOWN / NULL
sy_tmag_solnid = 4400.1
sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kepmag = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_kepmagerr1 = UNKNOWN / NULL

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymerr = UNKNOWN / NULL

sy_kepmagstr = UNKNOWN / NULL

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

x = 0.5309605910697603

y = -0.10959715845517393

z = 0.840279306891109

htm20 = 331589954

pl_angsep = 5.93

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 5.93

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated
Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 2009481748875806976

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = 293.0

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = Calculated
Value

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = 293

pl_tsmlim = 0

pl_esm = 37.5

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_esm_reflink = Calculated
Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 38

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

61/100 : HD 219134 c

systemid = 1.61402

sy_name = HD 219134

objectid = 3.11796

pl_name = HD 219134 c

pl_letter = c

hostid = 2.61402

hostname = HD 219134

hd_name = HD 219134

hip_name = HIP 114622

tic_id = TIC 283722336

gaia_dr2_id = Gaia DR2 2009481748875806976

ttv_flag = 0

ptv_flag = 0

tran_flag = 1

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2015-12

disc_year = 2015

disc_refid = 3601

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = Roque de los Muchachos Observatory

disc_instrument = HARPS-N Spectrograph

disc_telescope = 3.58 m Telescopio Nazionale Galileo

disc_refname = <a refstr=MOTALEBI_ET_AL__2015
href=https://ui.adsabs.harvard.edu/abs/2015A&A...584A..72M/abstract target=ref>Motalebi et al.
2015

sy_snum = 1

sy_pnum = 6

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 4
st_nspec = 5
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 2
ra = 348.3372026
raerr1 = 1.994472222222222e-08
raerr2 = -1.994472222222222e-08
rasymerr = 1
rastr = 23h13m20.93s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = 57.1696255
decerr1 = 1.839677777777778e-08
decerr2 = -1.839677777777778e-08
decsymerr = 1
decstr = +57d10m10.65s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 109.90724
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 109.90724
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = -3.20073
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = -3.20073
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 23.75174

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 23.75174

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = 54.54155

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = 54.54155

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 6.76458

pl_orbpererr1 = 0.00033

pl_orbpererr2 = -0.00033

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 6.76458±0.00033

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 3954.1

pl_orbper_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017

pl_orblper = 70.0

pl_orblpererr1 = 24.0

pl_orblpererr2 = -35.0

pl_orblpersymerr = 0.0

pl_orblperlim = 0

pl_orblperstr = <div>70.0<span
class="superscript">+24.0-35.0</div>

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 3954.1

pl_orblper_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017

pl_orbsmax = 0.0653

pl_orbsmaxerr1 = 0.0008

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxerr2 = -0.0008

pl_orbsmaxsymerr = 1

pl_orbsmaxlim = 0

pl_orbsmaxstr = 0.06530±0.00080

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 3954.1

pl_orbsmax_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017

pl_orbincl = 87.28

pl_orbinclerr1 = 0.1

pl_orbinclerr2 = -0.1

pl_orbinclsymerr = 1.0

pl_orbincllim = 0

pl_orbinclstr = 87.28±0.10

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = 3954.1

pl_orbincl_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017

pl_orbtper = 2449998.5

pl_orbtpererr1 = 0.5

pl_orbtpererr2 = -0.5

pl_orbtpersymerr = 1.0

pl_orbtperlim = 0

pl_orbtperstr = 2449998.5±0.5

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = 3683.1

pl_orbtper_reflink = <a refstr=VOGT_ET_AL__2015
href=https://ui.adsabs.harvard.edu/abs/2015ApJ...814...12V/abstract target=ref>Vogt et al.
2015

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = 0.062

pl_orbeccenerr1 = 0.039

pl_orbeccenerr2 = -0.039

pl_orbeccensymerr = 1.0

pl_orbeccenlim = 0

pl_orbeccenstr = 0.0620±0.0390

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 3954.1

pl_orbeccen_reflink = <a refstr=GILLON_ET_AL__2017

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al. 2017

pl_eqt = 782.0

pl_eqterr1 = 6.0

pl_eqterr2 = -6.0

pl_eqtsymerr = 1.0

pl_eqtlim = 0

pl_eqtstr = 782±6

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = 3954.1

pl_eqt_reflink = Gillon et al. 2017

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 62.1

pl_insolerr1 = 1.9

pl_insolerr2 = -1.9

pl_insolymerr = 1.0

pl_insolim = 0

pl_insolstr = 62.1±1.9

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = 3954.1

pl_insol_reflink = Gillon et al. 2017

pl_dens = 6.95

pl_denserr1 = 0.77

pl_denserr2 = -0.77

pl_denssymerr = 1.0

pl_denslim = 0

pl_densstr = 6.95±0.77

pl_densformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_dens_solnid = 3954.1

pl_dens_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017

pl_trandep = 0.0318

pl_trandeperr1 = 0.0019

pl_trandeperr2 = -0.0019

pl_trandepsymerr = 1.0

pl_trandeplim = 0

pl_trandepstr = 0.0318±0.0019

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = 3954.1

pl_trandep_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017

pl_tranmid = 2457474.04591

pl_tranmiderr1 = 0.00088

pl_tranmiderr2 = -0.00088

pl_tranmidsymerr = 1.0

pl_tranmidlim = 0

pl_tranmidstr = 2457474.04591±0.00088

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = 3954.1

pl_tranmid_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017

pl_tranmid_systemref = BJD-TDB

pl_trandur = 1.66

pl_trandurerr1 = 0.043

pl_trandurerr2 = -0.043

pl_trandursymerr = 1.0

pl_trandurlim = 0

pl_trandurstr = 1.660±0.043

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = 3954.1

pl_trandur_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017

pl_rvamp = 1.697

pl_rvamperr1 = 0.075

pl_rvamperr2 = -0.075

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_rvampsymerr = 1.0

pl_rvamplim = 0

pl_rvampstr = 1.697±0.075

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 3954.1

pl_rvamp_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017

pl_radj = 0.13480239

pl_radjerr1 = 0.00419306

pl_radjerr2 = -0.00419306

pl_radjsymerr = 1.0

pl_radjlim = 0

pl_radjstr = 0.1348±0.0042

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = 3954.1

pl_radj_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017

pl_rade = 1.511

pl_radeerr1 = 0.047

pl_radeerr2 = -0.047

pl_radesymerr = 1.0

pl_radelim = 0

pl_radestr = 1.511±0.047

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = 3954.1

pl_rade_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017

pl_ratror = 0.01776

pl_ratrorerr1 = 0.00086

pl_ratrorerr2 = -0.0007

pl_ratrorsymerr = 0.0

pl_ratrorlim = 0

pl_ratrorstr = <div>0.01776<span
class="superscript">+0.00086-0.00070</div>

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = 5033.1

pl_ratror_reflink = <a refstr=SEAGER_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021AJ....161..117S/abstract target=ref>Seager et al.
2021

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_ratdor = UNKNOWN / NULL
pl_ratdorerr1 = UNKNOWN / NULL
pl_ratdorerr2 = UNKNOWN / NULL
pl_ratdorsymerr = UNKNOWN / NULL
pl_ratdorlim = UNKNOWN / NULL
pl_ratdorstr = UNKNOWN / NULL
pl_ratdorformat = UNKNOWN / NULL
pl_ratdor_solnid = UNKNOWN / NULL
pl_ratdor_reflink = UNKNOWN / NULL
pl_imppar = 0.813
pl_impparerr1 = 0.025
pl_impparerr2 = -0.025
pl_impparsymerr = 1.0
pl_impparlim = 0
pl_impparstr = 0.813±0.025
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = 3954.1
pl_imppar_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = 0.0137180253594689

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_massjerr1 = 0.000692193940156688
pl_massjerr2 = -0.000692193940156688
pl_massjsymerr = 1.0
pl_massjlim = 0.0
pl_massjstr = 0.0137±0.0007
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = 3954.1
pl_massj_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017
pl_masse = 4.36
pl_masseerr1 = 0.22
pl_masseerr2 = -0.22
pl_massesymerr = 1.0
pl_masselim = 0.0
pl_massestr = 4.36±0.22
pl_masseformat = UNKNOWN / NULL
pl_masse_solnid = 3954.1
pl_masse_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017
pl_bmassj = 0.01371803
pl_bmassjerr1 = 0.00069219
pl_bmassjerr2 = -0.00069219
pl_bmassjsymerr = 1
pl_bmassjlim = 0
pl_bmassjstr = 0.0137±0.0007
pl_bmassjformat = UNKNOWN / NULL
pl_bmassj_solnid = UNKNOWN / NULL
pl_bmassj_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017
pl_bmasse = 4.36
pl_bmasseerr1 = 0.22
pl_bmasseerr2 = -0.22
pl_bmassesymerr = 1
pl_bmasselim = 0
pl_bmassestr = 4.36±0.22
pl_bmasseformat = UNKNOWN / NULL
pl_bmasse_solnid = UNKNOWN / NULL
pl_bmasse_reflink = <a refstr=GILLON_ET_AL__2017

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al. 2017

pl_bmassprov = Mass

pl_msinij = 0.00981661780786008

pl_msinijerr1 = 0.00132146778182732

pl_msinijerr2 = -0.00125854074459745

pl_msinijsymerr = 0.0

pl_msinijlim = 0.0

pl_msinijstr = <div>0.00982+0.00132-0.00126</div>

pl_msinijformat = UNKNOWN / NULL

pl_msinij_solnid = 5898.1

pl_msinij_reflink = Harada et al. 2025

pl_msinie = 3.12

pl_msinieerr1 = 0.42

pl_msinieerr2 = -0.4

pl_msiniesymerr = 0.0

pl_msinielim = 0.0

pl_msiniestr = <div>3.12+0.42-0.40</div>

pl_msinieformat = UNKNOWN / NULL

pl_msinie_solnid = 5898.1

pl_msinie_reflink = Harada et al. 2025

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_trueobliqstr = UNKNOWN / NULL
pl_trueobliqformat = UNKNOWN / NULL
pl_trueobliq_solnid = UNKNOWN / NULL
pl_trueobliq_reflink = UNKNOWN / NULL
st_teff = 4699.0
st_tefferr1 = 16.0
st_tefferr2 = -16.0
st_teffsymerr = 1
st_tefflim = 0
st_teffstr = 4699±16
st_teffformat = UNKNOWN / NULL
st_teff_solnid = 3954.1
st_teff_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017
st_log_rhk = UNKNOWN / NULL
st_log_rhkerr1 = UNKNOWN / NULL
st_log_rhkerr2 = UNKNOWN / NULL
st_log_rhksymerr = UNKNOWN / NULL
st_log_rhklim = UNKNOWN / NULL
st_log_rhkstr = UNKNOWN / NULL
st_log_rhkformat = UNKNOWN / NULL
st_log_rhk_solnid = UNKNOWN / NULL
st_log_rhk_reflink = UNKNOWN / NULL
st_met = 0.11
st_meterr1 = 0.04
st_meterr2 = -0.04
st_metsymerr = 1.0
st_metlim = 0
st_metstr = 0.11±0.04
st_metformat = UNKNOWN / NULL
st_metratio = [Fe/H]
st_met_solnid = 3954.1
st_met_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017
st_metn = UNKNOWN / NULL
st_radv = -18.42
st_radverr1 = 0.002
st_radverr2 = -0.002

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_radvsymerr = 1.0

st_radvlim = 0

st_radvstr = -18.420±0.002

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 3601.1

st_radv_reflink = <a refstr=KOKORI_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJS..265....4K/abstract target=ref>Kokori et al.
2023

st_vsin = 0.4

st_vsinerr1 = 0.5

st_vsinerr2 = -0.5

st_vsinsymerr = 1.0

st_vsinlim = 0

st_vsinstr = 0.4±0.5

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = 3601.1

st_vsin_reflink = <a refstr=KOKORI_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJS..265....4K/abstract target=ref>Kokori et al.
2023

st_rotp = UNKNOWN / NULL

st_rotperr1 = UNKNOWN / NULL

st_rotperr2 = UNKNOWN / NULL

st_rotpsymerr = UNKNOWN / NULL

st_rotplim = UNKNOWN / NULL

st_rotpstr = UNKNOWN / NULL

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = UNKNOWN / NULL

st_rotp_reflink = UNKNOWN / NULL

st_lum = -0.57741

st_lumerr1 = 0.00813

st_lumerr2 = -0.00829

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-0.5774<span
class="superscript">+0.0081-0.0083</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 3954.1

st_lum_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017

st_spectype = K3 V

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_spectype_solnid = 3601.1

st_spectype_reflink = <a refstr=MOTALEBI_ET_AL__2015
href=https://ui.adsabs.harvard.edu/abs/2015A&A...584A..72M/abstract target=ref>Motalebi et al.
2015

st_logg = 4.567

st_loggerr1 = 0.018

st_loggerr2 = -0.018

st_loggsymerr = 1

st_logglim = 0

st_loggstr = 4.567±0.018

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 3954.1

st_logg_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017

st_age = 11.0

st_ageerr1 = 2.2

st_ageerr2 = -2.2

st_agesymerr = 1.0

st_agelim = 0

st_agestr = 11.0±2.2

st_ageformat = UNKNOWN / NULL

st_age_solnid = 3954.1

st_age_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017

st_mass = 0.81

st_masserr1 = 0.03

st_masserr2 = -0.03

st_masssymerr = 1

st_masslim = 0

st_massstr = 0.81±0.03

st_massformat = UNKNOWN / NULL

st_mass_solnid = 3954.1

st_mass_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017

st_dens = 2.438

st_denserr1 = 0.103

st_denserr2 = -0.103

st_denssymerr = 1.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_denslim = 0

st_densstr = 2.438±0.103

st_densformat = UNKNOWN / NULL

st_dens_solnid = 3954.1

st_dens_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017

st_rad = 0.778

st_raderr1 = 0.005

st_raderr2 = -0.005

st_radsymerr = 1.0

st_radlim = 0

st_radstr = 0.778±0.005

st_radformat = UNKNOWN / NULL

st_rad_solnid = 3954.1

st_rad_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017

sy_pm = 2095.3807469

sy_pmerr1 = 0.1365756

sy_pmerr2 = -0.1365756

sy_pmsymerr = 1

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 2095.3807469±0.1365756

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = 2074.52

sy_pmraerr1 = 0.136833

sy_pmraerr2 = -0.136833

sy_pmrasymer = 1

sy_pmrallim = UNKNOWN / NULL

sy_pmrastr = 2074.520000±0.136833

sy_pmraformat = UNKNOWN / NULL

sy_pmra_solnid = 4400.1

sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = 294.936

sy_pmdecerr1 = 0.12317

sy_pmdecerr2 = -0.12317

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = 294.93600±0.12317

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 153.081

sy_plxerr1 = 0.0895024

sy_plxerr2 = -0.0895024

sy_plxsymerr = 1

sy_plxlim = 0

sy_plxstr = 153.0810000±0.0895024

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 6.53127

sy_disterr1 = 0.00384

sy_disterr2 = -0.00385

sy_distsymerr = 0

sy_distlim = 0

sy_diststr = <div>6.53127<span
class="superscript">+0.00384-0.00385</div>

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_bmag = 6.585

sy_bmagerr1 = 0.018

sy_bmagerr2 = -0.018

sy_bmagymerr = 1.0

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = 6.585±0.018

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_vmag = 5.56911

sy_vmagerr1 = 0.023

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_vmagerr2 = -0.023
sy_vmaglim = 0
sy_vmagsymerr = 1
sy_vmagstr = 5.56911±0.02300
sy_vmagformat = UNKNOWN / NULL
sy_vmag_solnid = 4400.1
sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_jmag = 3.981
sy_jmagerr1 = 0.258
sy_jmagerr2 = -0.258
sy_jmaglim = 0
sy_jmagsymerr = 1
sy_jmagstr = 3.981±0.258
sy_jmagformat = UNKNOWN / NULL
sy_jmag_solnid = 4400.1
sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_hmag = 3.469
sy_hmagerr1 = 0.226
sy_hmagerr2 = -0.226
sy_hmaglim = 0
sy_hmagsymerr = 1
sy_hmagstr = 3.469±0.226
sy_hmagformat = UNKNOWN / NULL
sy_hmag_solnid = 4400.1
sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kmag = 3.261
sy_kmagerr1 = 0.304
sy_kmagerr2 = -0.304
sy_kmaglim = 0
sy_kmagsymerr = 1
sy_kmagstr = 3.261±0.304
sy_kmagformat = UNKNOWN / NULL
sy_kmag_solnid = 4400.1
sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_umag = UNKNOWN / NULL
sy_umagerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagsymerr = UNKNOWN / NULL

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

sy_rmagerr1 = UNKNOWN / NULL

sy_rmagerr2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = UNKNOWN / NULL

sy_w1magerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = UNKNOWN / NULL

sy_w1magstr = UNKNOWN / NULL

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 4400.1

sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w2mag = UNKNOWN / NULL

sy_w2magerr1 = UNKNOWN / NULL

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = UNKNOWN / NULL

sy_w2magstr = UNKNOWN / NULL

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 4400.1

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w3mag = UNKNOWN / NULL

sy_w3magerr1 = UNKNOWN / NULL

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = UNKNOWN / NULL

sy_w3magstr = UNKNOWN / NULL

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 4400.1

sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w4mag = UNKNOWN / NULL

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = UNKNOWN / NULL

sy_w4magstr = UNKNOWN / NULL

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 4400.1

sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_icmag = UNKNOWN / NULL

sy_icmagerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_icmagerr2 = UNKNOWN / NULL
sy_icmaglim = UNKNOWN / NULL
sy_icmagsymerr = UNKNOWN / NULL
sy_icmagstr = UNKNOWN / NULL
sy_icmagformat = UNKNOWN / NULL
sy_icmag_solnid = 4400.1
sy_icmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_gmag = UNKNOWN / NULL
sy_gmagerr1 = UNKNOWN / NULL
sy_gmagerr2 = UNKNOWN / NULL
sy_gmaglim = UNKNOWN / NULL
sy_gmagsymerr = UNKNOWN / NULL
sy_gmagstr = UNKNOWN / NULL
sy_gmagformat = UNKNOWN / NULL
sy_gmag_solnid = 4400.1
sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_gaiamag = 5.2402
sy_gaiamagerr1 = 0.0022257
sy_gaiamagerr2 = -0.0022257
sy_gaiamaglim = UNKNOWN / NULL
sy_gaiamagsymerr = 1.0
sy_gaiamagstr = 5.2402000±0.0022257
sy_gaiamagformat = UNKNOWN / NULL
sy_gaiamag_solnid = 4400.1
sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_tmag = 4.6278
sy_tmagerr1 = 0.0065
sy_tmagerr2 = -0.0065
sy_tmaglim = UNKNOWN / NULL
sy_tmagsymerr = 1
sy_tmagstr = 4.6278±0.0065
sy_tmagformat = UNKNOWN / NULL
sy_tmag_solnid = 4400.1
sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kepmag = UNKNOWN / NULL
sy_kepmagerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymerr = UNKNOWN / NULL

sy_kepmagstr = UNKNOWN / NULL

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

x = 0.5309605910697603

y = -0.10959715845517393

z = 0.840279306891109

htm20 = 331589954

pl_angsep = 10.0

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 10

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated
Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 2009481748875806976

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = 206.0

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = Calculated
Value

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = 206

pl_tsmlim = 0

pl_esm = 18.4

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 18

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

62/100 : HD 219134 d

systemid = 1.61402

sy_name = HD 219134

objectid = 3.11797

pl_name = HD 219134 d

pl_letter = d

hostid = 2.61402

hostname = HD 219134

hd_name = HD 219134

hip_name = HIP 114622

tic_id = TIC 283722336

gaia_dr2_id = Gaia DR2 2009481748875806976

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2015-12

disc_year = 2015

disc_refid = 3601

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = Roque de los Muchachos Observatory

disc_instrument = HARPS-N Spectrograph

disc_telescope = 3.58 m Telescopio Nazionale Galileo

disc_refname = <a refstr=MOTALEBI_ET_AL__2015
href=https://ui.adsabs.harvard.edu/abs/2015A&A...584A..72M/abstract target=ref>Motalebi et al.
2015

sy_snum = 1

sy_pnum = 6

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 4
st_nspec = 5
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 1
ra = 348.3372026
raerr1 = 1.994472222222222e-08
raerr2 = -1.994472222222222e-08
rasymerr = 1
rastr = 23h13m20.93s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = 57.1696255
decerr1 = 1.839677777777778e-08
decerr2 = -1.839677777777778e-08
decsymerr = 1
decstr = +57d10m10.65s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 109.90724
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 109.90724
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = -3.20073
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = -3.20073
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 23.75174

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 23.75174

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = 54.54155

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = 54.54155

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 46.859

pl_orbpererr1 = 0.028

pl_orbpererr2 = -0.028

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 46.859±0.028

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 3954.1

pl_orbper_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017

pl_orblper = 173.0

pl_orblpererr1 = 10.0

pl_orblpererr2 = -10.0

pl_orblpersymerr = 1.0

pl_orblperlim = 0

pl_orblperstr = 173±10

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 3954.1

pl_orblper_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017

pl_orbsmax = 0.237

pl_orbsmaxerr1 = 0.003

pl_orbsmaxerr2 = -0.003

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxsymerr = 1

pl_orbsmaxlim = 0

pl_orbsmaxstr = 0.2370±0.0030

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 3954.1

pl_orbsmax_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = 2449964.0

pl_orbtpererr1 = 1.0

pl_orbtpererr2 = -1.0

pl_orbtpersymerr = 1.0

pl_orbtperlim = 0

pl_orbtperstr = 2449964±1

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = 3683.1

pl_orbtper_reflink = <a refstr=VOGT_ET_AL__2015
href=https://ui.adsabs.harvard.edu/abs/2015ApJ...814...12V/abstract target=ref>Vogt et al.
2015

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = 0.138

pl_orbeccenerr1 = 0.025

pl_orbeccenerr2 = -0.025

pl_orbeccensymerr = 1.0

pl_orbeccenlim = 0

pl_orbeccenstr = 0.138±0.025

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 3954.1

pl_orbeccen_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017

pl_eqt = 410.5

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqterr1 = 3.2

pl_eqterr2 = -3.2

pl_eqtsymerr = 1.0

pl_eqtlim = 0

pl_eqtstr = 410.5±3.2

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = 3954.1

pl_eqt_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 4.72

pl_insolerr1 = 0.15

pl_insolerr2 = -0.15

pl_insolsymerr = 1.0

pl_insollim = 0

pl_insolstr = 4.72±0.15

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = 3954.1

pl_insol_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017

pl_dens = UNKNOWN / NULL

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = UNKNOWN / NULL

pl_densstr = UNKNOWN / NULL

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = UNKNOWN / NULL

pl_trandep = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandeplim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = 2455207.93

pl_tranmiderr1 = 0.7

pl_tranmiderr2 = -0.85

pl_tranmidsymerr = 0.0

pl_tranmidlim = 0

pl_tranmidstr = <div>2455207.93+0.70-0.85</div>

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = 5898.1

pl_tranmid_reflink = Harada et al. 2025

pl_tranmid_systemref = JD

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 3.34

pl_rvamperr1 = 0.11

pl_rvamperr2 = -0.11

pl_rvampsymerr = 1.0

pl_rvamplim = 0

pl_rvampstr = 3.34±0.11

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 3954.1

pl_rvamp_reflink = Gillon et al.

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

2017

pl_radj = 0.14363458

pl_radjerr1 = 0.00178428

pl_radjerr2 = -0.00178428

pl_radjsymerr = 1.0

pl_radjlim = -1

pl_radjstr = >0.144±0.002

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = 3954.1

pl_radj_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017

pl_rade = 1.61

pl_radeerr1 = 0.02

pl_radeerr2 = -0.02

pl_radesymerr = 1.0

pl_radelim = -1

pl_radestr = >1.61±0.02

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = 3954.1

pl_rade_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_ratdor_reflink = UNKNOWN / NULL
pl_imppar = UNKNOWN / NULL
pl_impparerr1 = UNKNOWN / NULL
pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = 0.0508762546015165
pl_massjerr1 = 0.00201365509863764
pl_massjerr2 = -0.00201365509863764
pl_massjsymerr = 1.0
pl_massjlim = -1.0
pl_massjstr = >0.05088±0.00201
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = 3954.1
pl_massj_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_masse = 16.17
pl_masseerr1 = 0.64
pl_masseerr2 = -0.64
pl_massesymerr = 1.0
pl_masselim = -1.0
pl_massestr = >16.17±0.64
pl_masseformat = UNKNOWN / NULL
pl_masse_solnid = 3954.1
pl_masse_reflink = Gillon et al. 2017
pl_bmassj = 0.05087625
pl_bmassjerr1 = 0.00201366
pl_bmassjerr2 = -0.00201366
pl_bmassjsymerr = 1
pl_bmassjlim = -1
pl_bmassjstr = >0.05088±0.00201
pl_bmassjformat = UNKNOWN / NULL
pl_bmassj_solnid = UNKNOWN / NULL
pl_bmassj_reflink = Gillon et al. 2017
pl_bmasse = 16.17
pl_bmasseerr1 = 0.64
pl_bmasseerr2 = -0.64
pl_bmassesymerr = 1
pl_bmasselim = -1
pl_bmassestr = >16.17±0.64
pl_bmasseformat = UNKNOWN / NULL
pl_bmasse_solnid = UNKNOWN / NULL
pl_bmasse_reflink = Gillon et al. 2017
pl_bmassprov = Mass
pl_msini = 0.0516
pl_msinierr1 = 0.0032
pl_msinierr2 = -0.003
pl_msinijsymerr = 0.0
pl_msinijlim = 0.0
pl_msinijstr = <div>0.0516+0.0032-0.0030</div>

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msini_jformat = UNKNOWN / NULL

pl_msini_j_solnid = 4776.1

pl_msini_j_reflink = <a refstr=ROSENTHAL_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021ApJS..255....8R/abstract target=ref>Rosenthal et al.
2021

pl_msini_e = 16.3999458012

pl_msini_eerr1 = 1.0170509024

pl_msini_eerr2 = -0.953485221

pl_msini_esymerr = 0.0

pl_msini_elim = 0.0

pl_msini_e_str = <div>16.4<span
class="superscript">+1.0-1.0</div>

pl_msini_eformat = UNKNOWN / NULL

pl_msini_e_solnid = 4776.1

pl_msini_e_reflink = <a refstr=ROSENTHAL_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021ApJS..255....8R/abstract target=ref>Rosenthal et al.
2021

pl_proj_obliq = UNKNOWN / NULL

pl_proj_obliqerr1 = UNKNOWN / NULL

pl_proj_obliqerr2 = UNKNOWN / NULL

pl_proj_obliqsymerr = UNKNOWN / NULL

pl_proj_obliqlim = UNKNOWN / NULL

pl_proj_obliq_str = UNKNOWN / NULL

pl_proj_obliqformat = UNKNOWN / NULL

pl_proj_obliq_solnid = UNKNOWN / NULL

pl_proj_obliq_reflink = UNKNOWN / NULL

pl_true_obliq = UNKNOWN / NULL

pl_true_obliqerr1 = UNKNOWN / NULL

pl_true_obliqerr2 = UNKNOWN / NULL

pl_true_obliqsymerr = UNKNOWN / NULL

pl_true_obliqlim = UNKNOWN / NULL

pl_true_obliq_str = UNKNOWN / NULL

pl_true_obliqformat = UNKNOWN / NULL

pl_true_obliq_solnid = UNKNOWN / NULL

pl_true_obliq_reflink = UNKNOWN / NULL

st_teff = 4699.0

st_tefferr1 = 16.0

st_tefferr2 = -16.0

st_teffsymerr = 1

st_tefflim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_teffstr = 4699±16

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 3954.1

st_teff_reflink = <a refstr=GILLON_ET_AL__2017

href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al. 2017

st_log_rhk = UNKNOWN / NULL

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

st_log_rhksymerr = UNKNOWN / NULL

st_log_rhklim = UNKNOWN / NULL

st_log_rhkstr = UNKNOWN / NULL

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = UNKNOWN / NULL

st_log_rhk_reflink = UNKNOWN / NULL

st_met = 0.11

st_meterr1 = 0.04

st_meterr2 = -0.04

st_metsymerr = 1.0

st_metlim = 0

st_metstr = 0.11±0.04

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 3954.1

st_met_reflink = <a refstr=GILLON_ET_AL__2017

href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al. 2017

st_metn = UNKNOWN / NULL

st_radv = -18.42

st_radvrr1 = 0.002

st_radvrr2 = -0.002

st_radvsymerr = 1.0

st_radvlim = 0

st_radvstr = -18.420±0.002

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 3601.1

st_radv_reflink = <a refstr=KOKORI_ET_AL__2023

href=https://ui.adsabs.harvard.edu/abs/2023ApJS..265....4K/abstract target=ref>Kokori et al. 2023

st_vsin = 0.4

st_vsinerr1 = 0.5

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_vsinerr2 = -0.5

st_vsinsymerr = 1.0

st_vsinlim = 0

st_vsinstr = 0.4±0.5

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = 3601.1

st_vsin_reflink = <a refstr=KOKORI_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJS..265....4K/abstract target=ref>Kokori et al.
2023

st_rotp = UNKNOWN / NULL

st_rotperr1 = UNKNOWN / NULL

st_rotperr2 = UNKNOWN / NULL

st_rotpsymerr = UNKNOWN / NULL

st_rotplim = UNKNOWN / NULL

st_rotpstr = UNKNOWN / NULL

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = UNKNOWN / NULL

st_rotp_reflink = UNKNOWN / NULL

st_lum = -0.57741

st_lumerr1 = 0.00813

st_lumerr2 = -0.00829

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-0.5774<span
class="superscript">+0.0081-0.0083</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 3954.1

st_lum_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017

st_spectype = K3 V

st_spectype_solnid = 3601.1

st_spectype_reflink = <a refstr=MOTALEBI_ET_AL__2015
href=https://ui.adsabs.harvard.edu/abs/2015A&A...584A..72M/abstract target=ref>Motalebi et al.
2015

st_logg = 4.567

st_loggerr1 = 0.018

st_loggerr2 = -0.018

st_loggsymerr = 1

st_logglim = 0

st_loggstr = 4.567±0.018

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 3954.1

st_logg_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017

st_age = 11.0

st_ageerr1 = 2.2

st_ageerr2 = -2.2

st_agesymerr = 1.0

st_agelim = 0

st_agestr = 11.0±2.2

st_ageformat = UNKNOWN / NULL

st_age_solnid = 3954.1

st_age_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017

st_mass = 0.81

st_masserr1 = 0.03

st_masserr2 = -0.03

st_masssymerr = 1

st_masslim = 0

st_massstr = 0.81±0.03

st_massformat = UNKNOWN / NULL

st_mass_solnid = 3954.1

st_mass_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017

st_dens = 2.438

st_denserr1 = 0.103

st_denserr2 = -0.103

st_denssymerr = 1.0

st_denslim = 0

st_densstr = 2.438±0.103

st_densformat = UNKNOWN / NULL

st_dens_solnid = 3954.1

st_dens_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017

st_rad = 0.778

st_raderr1 = 0.005

st_raderr2 = -0.005

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_radsymerr = 1.0
st_radlim = 0
st_radstr = 0.778±0.005
st_radformat = UNKNOWN / NULL
st_rad_solnid = 3954.1
st_rad_reflink = <a refstr=GILLON_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017NatAs...1E..56G/abstract target=ref>Gillon et al.
2017
sy_pm = 2095.3807469
sy_pmerr1 = 0.1365756
sy_pmerr2 = -0.1365756
sy_pmsymerr = 1
sy_pmlim = UNKNOWN / NULL
sy_pmstr = 2095.3807469±0.1365756
sy_pmformat = UNKNOWN / NULL
sy_pm_solnid = 4400.1
sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmra = 2074.52
sy_pmraerr1 = 0.136833
sy_pmraerr2 = -0.136833
sy_pmrasymer = 1
sy_pmrallim = UNKNOWN / NULL
sy_pmrastr = 2074.520000±0.136833
sy_pmraformat = UNKNOWN / NULL
sy_pmra_solnid = 4400.1
sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmdec = 294.936
sy_pmdecerr1 = 0.12317
sy_pmdecerr2 = -0.12317
sy_pmdecsymerr = 1
sy_pmdeclim = UNKNOWN / NULL
sy_pmdecstr = 294.93600±0.12317
sy_pmdecformat = UNKNOWN / NULL
sy_pmdec_solnid = 4400.1
sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_plx = 153.081
sy_plxerr1 = 0.0895024

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_plxerr2 = -0.0895024
sy_plxsymerr = 1
sy_plxlim = 0
sy_plxstr = 153.0810000±0.0895024
sy_plxformat = UNKNOWN / NULL
sy_plx_solnid = 4400.1
sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_dist = 6.53127
sy_disterr1 = 0.00384
sy_disterr2 = -0.00385
sy_distsymerr = 0
sy_distlim = 0
sy_diststr = <div>6.53127<span
class="superscript">+0.00384-0.00385</div>
sy_distformat = UNKNOWN / NULL
sy_dist_solnid = 4400.1
sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_bmag = 6.585
sy_bmagerr1 = 0.018
sy_bmagerr2 = -0.018
sy_bmagymerr = 1.0
sy_bmaglim = UNKNOWN / NULL
sy_bmagstr = 6.585±0.018
sy_bmagformat = UNKNOWN / NULL
sy_bmag_solnid = 4400.1
sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_vmag = 5.56911
sy_vmagerr1 = 0.023
sy_vmagerr2 = -0.023
sy_vmaglim = 0
sy_vmagymerr = 1
sy_vmagstr = 5.56911±0.02300
sy_vmagformat = UNKNOWN / NULL
sy_vmag_solnid = 4400.1
sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_jmag = 3.981

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_jmagerr1 = 0.258
sy_jmagerr2 = -0.258
sy_jmaglim = 0
sy_jmagsymerr = 1
sy_jmagstr = 3.981±0.258
sy_jmagformat = UNKNOWN / NULL
sy_jmag_solnid = 4400.1
sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_hmag = 3.469
sy_hmagerr1 = 0.226
sy_hmagerr2 = -0.226
sy_hmaglim = 0
sy_hmagsymerr = 1
sy_hmagstr = 3.469±0.226
sy_hmagformat = UNKNOWN / NULL
sy_hmag_solnid = 4400.1
sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kmag = 3.261
sy_kmagerr1 = 0.304
sy_kmagerr2 = -0.304
sy_kmaglim = 0
sy_kmagsymerr = 1
sy_kmagstr = 3.261±0.304
sy_kmagformat = UNKNOWN / NULL
sy_kmag_solnid = 4400.1
sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_umag = UNKNOWN / NULL
sy_umagerr1 = UNKNOWN / NULL
sy_umagerr2 = UNKNOWN / NULL
sy_umaglim = UNKNOWN / NULL
sy_umagsymerr = UNKNOWN / NULL
sy_umagstr = UNKNOWN / NULL
sy_umagformat = UNKNOWN / NULL
sy_umag_solnid = 4400.1
sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_rmag = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_rmager1 = UNKNOWN / NULL

sy_rmager2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = UNKNOWN / NULL

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = UNKNOWN / NULL

sy_w1magstr = UNKNOWN / NULL

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 4400.1

sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w2mag = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w2magerr1 = UNKNOWN / NULL

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = UNKNOWN / NULL

sy_w2magstr = UNKNOWN / NULL

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 4400.1

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w3mag = UNKNOWN / NULL

sy_w3magerr1 = UNKNOWN / NULL

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = UNKNOWN / NULL

sy_w3magstr = UNKNOWN / NULL

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 4400.1

sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w4mag = UNKNOWN / NULL

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = UNKNOWN / NULL

sy_w4magstr = UNKNOWN / NULL

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 4400.1

sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_icmag = UNKNOWN / NULL

sy_icmagerr1 = UNKNOWN / NULL

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = UNKNOWN / NULL

sy_icmagsymerr = UNKNOWN / NULL

sy_icmagstr = UNKNOWN / NULL

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 4400.1

sy_icmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gmag = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gmagerr1 = UNKNOWN / NULL
sy_gmagerr2 = UNKNOWN / NULL
sy_gmaglim = UNKNOWN / NULL
sy_gmagsymerr = UNKNOWN / NULL
sy_gmagstr = UNKNOWN / NULL
sy_gmagformat = UNKNOWN / NULL
sy_gmag_solnid = 4400.1
sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_gaiamag = 5.2402
sy_gaiamagerr1 = 0.0022257
sy_gaiamagerr2 = -0.0022257
sy_gaiamaglim = UNKNOWN / NULL
sy_gaiamagsymerr = 1.0
sy_gaiamagstr = 5.2402000±0.0022257
sy_gaiamagformat = UNKNOWN / NULL
sy_gaiamag_solnid = 4400.1
sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_tmag = 4.6278
sy_tmagerr1 = 0.0065
sy_tmagerr2 = -0.0065
sy_tmaglim = UNKNOWN / NULL
sy_tmagsymerr = 1
sy_tmagstr = 4.6278±0.0065
sy_tmagformat = UNKNOWN / NULL
sy_tmag_solnid = 4400.1
sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kepmag = UNKNOWN / NULL
sy_kepmagerr1 = UNKNOWN / NULL
sy_kepmagerr2 = UNKNOWN / NULL
sy_kepmaglim = UNKNOWN / NULL
sy_kepmagsymerr = UNKNOWN / NULL
sy_kepmagstr = UNKNOWN / NULL
sy_kepformat = UNKNOWN / NULL
sy_kepmag_solnid = 4400.1
sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
x = 0.5309605910697603

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

y = -0.10959715845517393

z = 0.840279306891109

htm20 = 331589954

pl_angsep = 36.3

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 36.3

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 2009481748875806976

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 2.5

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 3

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

63/100 : HD 219134 h

systemid = 1.61402

sy_name = HD 219134

objectid = 3.11827

pl_name = HD 219134 h

pl_letter = h

hostid = 2.61402

hostname = HD 219134

hd_name = HD 219134

hip_name = HIP 114622

tic_id = TIC 283722336

gaia_dr2_id = Gaia DR2 2009481748875806976

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2015-12

disc_year = 2015

disc_refid = 3601

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = Roque de los Muchachos Observatory

disc_instrument = HARPS-N Spectrograph

disc_telescope = 3.58 m Telescopio Nazionale Galileo

disc_refname = <a refstr=MOTALEBI_ET_AL__2015
href=https://ui.adsabs.harvard.edu/abs/2015A&A...584A..72M/abstract target=ref>Motalebi et al.
2015

sy_snum = 1

sy_pnum = 6

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 4
st_nspec = 5
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 3
ra = 348.3372026
raerr1 = 1.994472222222222e-08
raerr2 = -1.994472222222222e-08
rasymerr = 1
rastr = 23h13m20.93s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = 57.1696255
decerr1 = 1.839677777777778e-08
decerr2 = -1.839677777777778e-08
decsymerr = 1
decstr = +57d10m10.65s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 109.90724
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 109.90724
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = -3.20073
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = -3.20073
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 23.75174

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 23.75174

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = 54.54155

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = 54.54155

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 2247.0

pl_orbpererr1 = 43.0

pl_orbpererr2 = -43.0

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 2247±43

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 3683.1

pl_orbper_reflink = <a refstr=VOGT_ET_AL__2015
href=https://ui.adsabs.harvard.edu/abs/2015ApJ...814...12V/abstract target=ref>Vogt et al.
2015

pl_orblper = 215.0

pl_orblpererr1 = 50.0

pl_orblpererr2 = -50.0

pl_orblpersymerr = 1.0

pl_orblperlim = 0

pl_orblperstr = 215±50

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 3683.1

pl_orblper_reflink = <a refstr=VOGT_ET_AL__2015
href=https://ui.adsabs.harvard.edu/abs/2015ApJ...814...12V/abstract target=ref>Vogt et al.
2015

pl_orbsmax = 3.11

pl_orbsmaxerr1 = 0.04

pl_orbsmaxerr2 = -0.04

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxsymerr = 1

pl_orbsmaxlim = 0

pl_orbsmaxstr = 3.11±0.04

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 3683.1

pl_orbsmax_reflink = <a refstr=VOGT_ET_AL__2015
href=https://ui.adsabs.harvard.edu/abs/2015ApJ...814...12V/abstract target=ref>Vogt et al.
2015

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = 2448725.0

pl_orbtpererr1 = 356.0

pl_orbtpererr2 = -356.0

pl_orbtpersymerr = 1.0

pl_orbtperlim = 0

pl_orbtperstr = 2448725±356

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = 3683.1

pl_orbtper_reflink = <a refstr=VOGT_ET_AL__2015
href=https://ui.adsabs.harvard.edu/abs/2015ApJ...814...12V/abstract target=ref>Vogt et al.
2015

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = 0.06

pl_orbeccenerr1 = 0.04

pl_orbeccenerr2 = -0.04

pl_orbeccensymerr = 1.0

pl_orbeccenlim = 0

pl_orbeccenstr = 0.06±0.04

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 3683.1

pl_orbeccen_reflink = <a refstr=VOGT_ET_AL__2015
href=https://ui.adsabs.harvard.edu/abs/2015ApJ...814...12V/abstract target=ref>Vogt et al.
2015

pl_eqt = 117.88

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqterr1 = UNKNOWN / NULL
pl_eqterr2 = UNKNOWN / NULL
pl_eqtsymerr = UNKNOWN / NULL
pl_eqtlim = 0
pl_eqtstr = 117.881
pl_eqtformat = UNKNOWN / NULL
pl_eqt_solnid = UNKNOWN / NULL
pl_eqt_reflink = Calculated Value
pl_occdep = UNKNOWN / NULL
pl_occdeperr1 = UNKNOWN / NULL
pl_occdeperr2 = UNKNOWN / NULL
pl_occdepsymerr = UNKNOWN / NULL
pl_occdeplim = UNKNOWN / NULL
pl_occdepstr = UNKNOWN / NULL
pl_occdepformat = UNKNOWN / NULL
pl_occdep_solnid = UNKNOWN / NULL
pl_occdep_reflink = UNKNOWN / NULL
pl_insol = 0.0321
pl_insolerr1 = UNKNOWN / NULL
pl_insolerr2 = UNKNOWN / NULL
pl_insolsymerr = UNKNOWN / NULL
pl_insollim = 0
pl_insolstr = 0.032
pl_insolformat = UNKNOWN / NULL
pl_insol_solnid = UNKNOWN / NULL
pl_insol_reflink = Calculated Value
pl_dens = 0.29
pl_denserr1 = UNKNOWN / NULL
pl_denserr2 = UNKNOWN / NULL
pl_denssymerr = UNKNOWN / NULL
pl_denslim = 0
pl_densstr = 0.29
pl_densformat = UNKNOWN / NULL
pl_dens_solnid = UNKNOWN / NULL
pl_dens_reflink = Calculated Value
pl_trandep = UNKNOWN / NULL
pl_trandeperr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandeplim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = 2456761.0

pl_tranmiderr1 = 20.0

pl_tranmiderr2 = -20.0

pl_tranmidsymerr = 1.0

pl_tranmidlim = 0

pl_tranmidstr = 2456761±20

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = 4776.1

pl_tranmid_reflink = <a refstr=ROSENTHAL_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021ApJS..255....8R/abstract target=ref>Rosenthal et al.
2021

pl_tranmid_systemref = BJD

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 6.1

pl_rvamperr1 = 0.3

pl_rvamperr2 = -0.3

pl_rvampsymerr = 1.0

pl_rvamplim = 0

pl_rvampstr = 6.1±0.3

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 3683.1

pl_rvamp_reflink = <a refstr=VOGT_ET_AL__2015
href=https://ui.adsabs.harvard.edu/abs/2015ApJ...814...12V/abstract target=ref>Vogt et al.
2015

pl_radj = 1.14

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 1.14

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated Value

pl_rade = 12.7

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 12.7

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

pl_ratdor_reflink = UNKNOWN / NULL

pl_imppar = UNKNOWN / NULL

pl_impparerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL
pl_massesymerr = UNKNOWN / NULL
pl_masselim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_massestr = UNKNOWN / NULL

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = UNKNOWN / NULL

pl_masse_reflink = UNKNOWN / NULL

pl_bmassj = 0.34

pl_bmassjerr1 = 0.02

pl_bmassjerr2 = -0.02

pl_bmassjsymerr = 1

pl_bmassjlim = 0

pl_bmassjstr = 0.34±0.02

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = <a refstr=VOGT_ET_AL__2015
href=https://ui.adsabs.harvard.edu/abs/2015ApJ...814...12V/abstract target=ref>Vogt et al.
2015

pl_bmasse = 108.0622

pl_bmasseerr1 = 6.3566

pl_bmasseerr2 = -6.3566

pl_bmassesymerr = 1

pl_bmasselim = 0

pl_bmassestr = 108±6

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = <a refstr=VOGT_ET_AL__2015
href=https://ui.adsabs.harvard.edu/abs/2015ApJ...814...12V/abstract target=ref>Vogt et al.
2015

pl_bmassprov = Msini

pl_msinij = 0.34

pl_msinijerr1 = 0.02

pl_msinijerr2 = -0.02

pl_msinijsymerr = 1.0

pl_msinijlim = 0.0

pl_msinijstr = 0.34±0.02

pl_msinijformat = UNKNOWN / NULL

pl_msinij_solnid = 3683.1

pl_msinij_reflink = <a refstr=VOGT_ET_AL__2015
href=https://ui.adsabs.harvard.edu/abs/2015ApJ...814...12V/abstract target=ref>Vogt et al.
2015

pl_msinie = 108.0622

pl_msinieerr1 = 6.3566

pl_msinieerr2 = -6.3566

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msiniemerr = 1.0

pl_msinielim = 0.0

pl_msiniestr = 108±6

pl_msinieformat = UNKNOWN / NULL

pl_msinie_solnid = 3683.1

pl_msinie_reflink = <a refstr=VOGT_ET_AL__2015
href=https://ui.adsabs.harvard.edu/abs/2015ApJ...814...12V/abstract target=ref>Vogt et al.
2015

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 4913.0

st_tefferr1 = UNKNOWN / NULL

st_tefferr2 = UNKNOWN / NULL

st_teffsymerr = 0

st_tefflim = 0

st_teffstr = 4913

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 3683.1

st_teff_reflink = <a refstr=VOGT_ET_AL__2015
href=https://ui.adsabs.harvard.edu/abs/2015ApJ...814...12V/abstract target=ref>Vogt et al.
2015

st_log_rhk = UNKNOWN / NULL

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_log_rhksymmerr = UNKNOWN / NULL

st_log_rhklim = UNKNOWN / NULL

st_log_rhkstr = UNKNOWN / NULL

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = UNKNOWN / NULL

st_log_rhk_reflink = UNKNOWN / NULL

st_met = 0.08

st_meterr1 = UNKNOWN / NULL

st_meterr2 = UNKNOWN / NULL

st_metsymmerr = 0.0

st_metlim = 0

st_metstr = 0.08

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 3683.1

st_met_reflink = <a refstr=VOGT_ET_AL__2015
href=https://ui.adsabs.harvard.edu/abs/2015ApJ...814...12V/abstract target=ref>Vogt et al.
2015

st_metn = UNKNOWN / NULL

st_radv = -18.42

st_radvrr1 = 0.002

st_radvrr2 = -0.002

st_radvsymerr = 1.0

st_radvlim = 0

st_radvstr = -18.420±0.002

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 3601.1

st_radv_reflink = <a refstr=KOKORI_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJS..265....4K/abstract target=ref>Kokori et al.
2023

st_vsin = 0.4

st_vsinerr1 = 0.5

st_vsinerr2 = -0.5

st_vsymerr = 1.0

st_vsinlim = 0

st_vsinstr = 0.4±0.5

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = 3601.1

st_vsin_reflink = <a refstr=KOKORI_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJS..265....4K/abstract target=ref>Kokori et al.
2023

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_rotp = UNKNOWN / NULL

st_rotperr1 = UNKNOWN / NULL

st_rotperr2 = UNKNOWN / NULL

st_rotpsymerr = UNKNOWN / NULL

st_rotplim = UNKNOWN / NULL

st_rotpstr = UNKNOWN / NULL

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = UNKNOWN / NULL

st_rotp_reflink = UNKNOWN / NULL

st_lum = -0.50864

st_lumerr1 = UNKNOWN / NULL

st_lumerr2 = UNKNOWN / NULL

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = -0.51

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 3683.1

st_lum_reflink = <a refstr=VOGT_ET_AL__2015
href=https://ui.adsabs.harvard.edu/abs/2015ApJ...814...12V/abstract target=ref>Vogt et al.
2015

st_spectype = K3 V

st_spectype_solnid = 3683.1

st_spectype_reflink = <a refstr=VOGT_ET_AL__2015
href=https://ui.adsabs.harvard.edu/abs/2015ApJ...814...12V/abstract target=ref>Vogt et al.
2015

st_logg = 4.51

st_loggerr1 = UNKNOWN / NULL

st_loggerr2 = UNKNOWN / NULL

st_loggsymerr = 0

st_logglim = 0

st_loggstr = 4.51

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 3683.1

st_logg_reflink = <a refstr=VOGT_ET_AL__2015
href=https://ui.adsabs.harvard.edu/abs/2015ApJ...814...12V/abstract target=ref>Vogt et al.
2015

st_age = 12.46

st_ageerr1 = UNKNOWN / NULL

st_ageerr2 = UNKNOWN / NULL

st_agesymerr = 0.0

st_agelim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_agestr = 12.46

st_ageformat = UNKNOWN / NULL

st_age_solnid = 3683.1

st_age_reflink = <a refstr=VOGT_ET_AL__2015
href=https://ui.adsabs.harvard.edu/abs/2015ApJ...814...12V/abstract target=ref>Vogt et al.
2015

st_mass = 0.794

st_masserr1 = 0.037

st_masserr2 = -0.022

st_masssymerr = 0

st_masslim = 0

st_masssstr = <div>0.794<span
class="superscript">+0.037-0.022</div>

st_massformat = UNKNOWN / NULL

st_mass_solnid = 3683.1

st_mass_reflink = <a refstr=VOGT_ET_AL__2015
href=https://ui.adsabs.harvard.edu/abs/2015ApJ...814...12V/abstract target=ref>Vogt et al.
2015

st_dens = 2.43759

st_denserr1 = 0.102917

st_denserr2 = -0.102917

st_denssymerr = 1.0

st_denslim = 0

st_denssstr = 2.438±0.103

st_densformat = UNKNOWN / NULL

st_dens_solnid = 5033.1

st_dens_reflink = <a refstr=SEAGER_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021AJ....161...117S/abstract target=ref>Seager et al.
2021

st_rad = 0.77

st_raderr1 = 0.02

st_raderr2 = -0.02

st_radsymerr = 1.0

st_radlim = 0

st_radstr = 0.77±0.02

st_radformat = UNKNOWN / NULL

st_rad_solnid = 3683.1

st_rad_reflink = <a refstr=VOGT_ET_AL__2015
href=https://ui.adsabs.harvard.edu/abs/2015ApJ...814...12V/abstract target=ref>Vogt et al.
2015

sy_pm = 2095.3807469

sy_pmerr1 = 0.1365756

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_pmerr2 = -0.1365756
sy_pmsymerr = 1
sy_pmlim = UNKNOWN / NULL
sy_pmstr = 2095.3807469±0.1365756
sy_pmformat = UNKNOWN / NULL
sy_pm_solnid = 4400.1
sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmra = 2074.52
sy_pmraerr1 = 0.136833
sy_pmraerr2 = -0.136833
sy_pmrasymer = 1
sy_pmrallim = UNKNOWN / NULL
sy_pmrastr = 2074.520000±0.136833
sy_pmraformat = UNKNOWN / NULL
sy_pmra_solnid = 4400.1
sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmdec = 294.936
sy_pmdecerr1 = 0.12317
sy_pmdecerr2 = -0.12317
sy_pmdecsymerr = 1
sy_pmdeclim = UNKNOWN / NULL
sy_pmdecstr = 294.93600±0.12317
sy_pmdecformat = UNKNOWN / NULL
sy_pmdec_solnid = 4400.1
sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_plx = 153.081
sy_plxerr1 = 0.0895024
sy_plxerr2 = -0.0895024
sy_plxsymerr = 1
sy_plxlim = 0
sy_plxstr = 153.0810000±0.0895024
sy_plxformat = UNKNOWN / NULL
sy_plx_solnid = 4400.1
sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_dist = 6.53127
sy_disterr1 = 0.00384

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_disterr2 = -0.00385

sy_distsymerr = 0

sy_distlim = 0

sy_diststr = <div>6.53127+0.00384-0.00385</div>

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = TICv8

sy_bmag = 6.585

sy_bmagerr1 = 0.018

sy_bmagerr2 = -0.018

sy_bmagsymerr = 1.0

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = 6.585±0.018

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = TICv8

sy_vmag = 5.56911

sy_vmagerr1 = 0.023

sy_vmagerr2 = -0.023

sy_vmaglim = 0

sy_vmagsymerr = 1

sy_vmagstr = 5.56911±0.02300

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = TICv8

sy_jmag = 3.981

sy_jmagerr1 = 0.258

sy_jmagerr2 = -0.258

sy_jmaglim = 0

sy_jmagsymerr = 1

sy_jmagstr = 3.981±0.258

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = TICv8

sy_hmag = 3.469

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_hmagerr1 = 0.226
sy_hmagerr2 = -0.226
sy_hmaglim = 0
sy_hmagsymerr = 1
sy_hmagstr = 3.469±0.226
sy_hmagformat = UNKNOWN / NULL
sy_hmag_solnid = 4400.1
sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kmag = 3.261
sy_kmagerr1 = 0.304
sy_kmagerr2 = -0.304
sy_kmaglim = 0
sy_kmagsymerr = 1
sy_kmagstr = 3.261±0.304
sy_kmagformat = UNKNOWN / NULL
sy_kmag_solnid = 4400.1
sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_umag = UNKNOWN / NULL
sy_umagerr1 = UNKNOWN / NULL
sy_umagerr2 = UNKNOWN / NULL
sy_umaglim = UNKNOWN / NULL
sy_umagsymerr = UNKNOWN / NULL
sy_umagstr = UNKNOWN / NULL
sy_umagformat = UNKNOWN / NULL
sy_umag_solnid = 4400.1
sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_rmag = UNKNOWN / NULL
sy_rmagerr1 = UNKNOWN / NULL
sy_rmagerr2 = UNKNOWN / NULL
sy_rmaglim = UNKNOWN / NULL
sy_rmagsymerr = UNKNOWN / NULL
sy_rmagstr = UNKNOWN / NULL
sy_rmagformat = UNKNOWN / NULL
sy_rmag_solnid = 4400.1
sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_imag = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = UNKNOWN / NULL

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = UNKNOWN / NULL

sy_w1magstr = UNKNOWN / NULL

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 4400.1

sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w2mag = UNKNOWN / NULL

sy_w2magerr1 = UNKNOWN / NULL

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = UNKNOWN / NULL

sy_w2magstr = UNKNOWN / NULL

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 4400.1

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w3mag = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w3magerr1 = UNKNOWN / NULL

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = UNKNOWN / NULL

sy_w3magstr = UNKNOWN / NULL

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 4400.1

sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w4mag = UNKNOWN / NULL

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = UNKNOWN / NULL

sy_w4magstr = UNKNOWN / NULL

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 4400.1

sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_icmag = UNKNOWN / NULL

sy_icmagerr1 = UNKNOWN / NULL

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = UNKNOWN / NULL

sy_icmagsymerr = UNKNOWN / NULL

sy_icmagstr = UNKNOWN / NULL

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 4400.1

sy_icmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = UNKNOWN / NULL

sy_gmagstr = UNKNOWN / NULL

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gaiamag = 5.2402

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gaiamagerr1 = 0.0022257
sy_gaiamagerr2 = -0.0022257
sy_gaiamaglim = UNKNOWN / NULL
sy_gaiamagsymerr = 1.0
sy_gaiamagstr = 5.2402000±0.0022257
sy_gaiamagformat = UNKNOWN / NULL
sy_gaiamag_solnid = 4400.1
sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_tmag = 4.6278
sy_tmagerr1 = 0.0065
sy_tmagerr2 = -0.0065
sy_tmaglim = UNKNOWN / NULL
sy_tmagsymerr = 1
sy_tmagstr = 4.6278±0.0065
sy_tmagformat = UNKNOWN / NULL
sy_tmag_solnid = 4400.1
sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kepmag = UNKNOWN / NULL
sy_kepmagerr1 = UNKNOWN / NULL
sy_kepmagerr2 = UNKNOWN / NULL
sy_kepmaglim = UNKNOWN / NULL
sy_kepmagsymerr = UNKNOWN / NULL
sy_kepmagstr = UNKNOWN / NULL
sy_kepformat = UNKNOWN / NULL
sy_kepmag_solnid = 4400.1
sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
x = 0.5309605910697603
y = -0.10959715845517393
z = 0.840279306891109
htm20 = 331589954
pl_angsep = 476.0
pl_angseperr1 = UNKNOWN / NULL
pl_angseperr2 = UNKNOWN / NULL
pl_angseplim = 0.0
pl_angsepformat = UNKNOWN / NULL
pl_angsepstr = 476
pl_angsepsymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 2009481748875806976

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 0.0

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 0

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

64/100 : Gl 725 B c

systemid = 1.58458

sy_name = Gl 725

objectid = 3.21053

pl_name = Gl 725 B c

pl_letter = c

hostid = 2.58459

hostname = Gl 725 B

hd_name = HD 173740

hip_name = HIP 91772

tic_id = TIC 392572237

gaia_dr2_id = UNKNOWN / NULL

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2026-01

disc_year = 2026

disc_refid = 6125

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = Mauna Kea Observatory

disc_instrument = SPIRou

disc_telescope = 3.58 m Canada-France-Hawaii Telescope (CFHT)

disc_refname = <a refstr=OULD_ELHKIM_ET_AL_2026

href=https://ui.adsabs.harvard.edu/abs/2026A&A...705A.234O/abstract target=ref>Ould-Elhkim et al.
2026

sy_snum = 2

sy_pnum = 2

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 0
st_nspec = 3
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 2
ra = 280.695353
raerr1 = 1.9444444444444444e-05
raerr2 = -1.9444444444444444e-05
rasymerr = 1
rastr = 18h42m46.88s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = 59.62706
decerr1 = 1.666666666666667e-05
decerr2 = -1.666666666666667e-05
decsymerr = 1
decstr = +59d37m37.42s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 89.28489
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 89.28489
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = 24.2296
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = 24.2296
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 309.78776

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 309.78776

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = 81.56878

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = 81.56878

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 37.9

pl_orbpererr1 = 0.17

pl_orbpererr2 = -0.17

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 37.90±0.17

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 6125.1

pl_orbper_reflink = <a refstr=OULD_ELHKIM_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...705A.234O/abstract target=ref>Ould-Elhkim et al.
2026

pl_orblper = UNKNOWN / NULL

pl_orblpererr1 = UNKNOWN / NULL

pl_orblpererr2 = UNKNOWN / NULL

pl_orblpersymerr = UNKNOWN / NULL

pl_orblperlim = UNKNOWN / NULL

pl_orblperstr = UNKNOWN / NULL

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = UNKNOWN / NULL

pl_orblper_reflink = UNKNOWN / NULL

pl_orbsmax = 0.139

pl_orbsmaxerr1 = 0.004

pl_orbsmaxerr2 = -0.004

pl_orbsmaxsymerr = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxlim = 0

pl_orbsmaxstr = 0.139±0.004

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 6125.1

pl_orbsmax_reflink = <a refstr=OULD_ELHKIM_ET_AL_2026

href=https://ui.adsabs.harvard.edu/abs/2026A&A...705A.234O/abstract target=ref>Ould-Elhkim et al.
2026

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = UNKNOWN / NULL

pl_orbtpererr1 = UNKNOWN / NULL

pl_orbtpererr2 = UNKNOWN / NULL

pl_orbtpersymerr = UNKNOWN / NULL

pl_orbtperlim = UNKNOWN / NULL

pl_orbtperstr = UNKNOWN / NULL

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = UNKNOWN / NULL

pl_orbtper_reflink = UNKNOWN / NULL

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = UNKNOWN / NULL

pl_orbeccenerr1 = UNKNOWN / NULL

pl_orbeccenerr2 = UNKNOWN / NULL

pl_orbeccensymerr = UNKNOWN / NULL

pl_orbeccenlim = UNKNOWN / NULL

pl_orbeccenstr = UNKNOWN / NULL

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = UNKNOWN / NULL

pl_orbeccen_reflink = UNKNOWN / NULL

pl_eqt = 215.0

pl_eqterr1 = 4.0

pl_eqterr2 = -4.0

pl_eqtsymerr = 1.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqtlim = 0

pl_eqtstr = 215±4

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = 6125.1

pl_eqt_reflink = Ould-Elhkim et al. 2026

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 0.4742

pl_insolerr1 = 0.0275

pl_insolerr2 = -0.0275

pl_insolymerr = UNKNOWN / NULL

pl_insolim = 0

pl_insolstr = 0.474±0.027

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = UNKNOWN / NULL

pl_insol_reflink = Calculated Value

pl_dens = 4.08

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 4.08

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_trandeplim = UNKNOWN / NULL
pl_trandepstr = UNKNOWN / NULL
pl_trandepformat = UNKNOWN / NULL
pl_trandep_solnid = UNKNOWN / NULL
pl_trandep_reflink = UNKNOWN / NULL
pl_tranmid = UNKNOWN / NULL
pl_tranmiderr1 = UNKNOWN / NULL
pl_tranmiderr2 = UNKNOWN / NULL
pl_tranmidsymerr = UNKNOWN / NULL
pl_tranmidlim = UNKNOWN / NULL
pl_tranmidstr = UNKNOWN / NULL
pl_tranmidformat = UNKNOWN / NULL
pl_tranmid_solnid = UNKNOWN / NULL
pl_tranmid_reflink = UNKNOWN / NULL
pl_tranmid_systemref = UNKNOWN / NULL
pl_trandur = UNKNOWN / NULL
pl_trandurerr1 = UNKNOWN / NULL
pl_trandurerr2 = UNKNOWN / NULL
pl_trandursymerr = UNKNOWN / NULL
pl_trandurlim = UNKNOWN / NULL
pl_trandurstr = UNKNOWN / NULL
pl_trandurformat = UNKNOWN / NULL
pl_trandur_solnid = UNKNOWN / NULL
pl_trandur_reflink = UNKNOWN / NULL
pl_rvamp = 1.7
pl_rvamperr1 = 0.3
pl_rvamperr2 = -0.3
pl_rvampsymerr = 1.0
pl_rvamplim = 0
pl_rvampstr = 1.7±0.3
pl_rvampformat = UNKNOWN / NULL
pl_rvamp_solnid = 6125.1
pl_rvamp_reflink = <a refstr=OULD_ELHKIM_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...705A.234O/abstract target=ref>Ould-Elhkim et al.
2026
pl_radj = 0.148
pl_radjerr1 = UNKNOWN / NULL
pl_radjerr2 = UNKNOWN / NULL
pl_radjsymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_radjljm = 0

pl_radjstr = 0.148

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated Value

pl_rade = 1.66

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 1.66

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

pl_ratdor_reflink = UNKNOWN / NULL

pl_imppar = UNKNOWN / NULL

pl_impparerr1 = UNKNOWN / NULL

pl_impparerr2 = UNKNOWN / NULL

pl_impparsymerr = UNKNOWN / NULL

pl_impparlim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL
pl_massesymerr = UNKNOWN / NULL
pl_masselim = UNKNOWN / NULL
pl_massestr = UNKNOWN / NULL
pl_masseformat = UNKNOWN / NULL
pl_masse_solnid = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_masse_reflink = UNKNOWN / NULL

pl_bmassj = 0.0106976

pl_bmassjerr1 = 0.00220245

pl_bmassjerr2 = -0.00220245

pl_bmassjsymerr = 1

pl_bmassjlim = 0

pl_bmassjstr = 0.011±0.002

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = <a refstr=OULD_ELHKIM_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...705A.234O/abstract target=ref>Ould-Elhkim et al.
2026

pl_bmasse = 3.4

pl_bmasseerr1 = 0.7

pl_bmasseerr2 = -0.7

pl_bmassesymerr = 1

pl_bmasselim = 0

pl_bmassestr = 3.4±0.7

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = <a refstr=OULD_ELHKIM_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...705A.234O/abstract target=ref>Ould-Elhkim et al.
2026

pl_bmassprov = Msini

pl_msini_j = 0.0106975963290783

pl_msini_jerr1 = 0.00220244630304553

pl_msini_jerr2 = -0.00220244630304553

pl_msinijsymerr = 1.0

pl_msini_jlim = 0.0

pl_msini_jstr = 0.011±0.002

pl_msini_jformat = UNKNOWN / NULL

pl_msini_j_solnid = 6125.1

pl_msini_j_reflink = <a refstr=OULD_ELHKIM_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...705A.234O/abstract target=ref>Ould-Elhkim et al.
2026

pl_msinie = 3.4

pl_msinieerr1 = 0.7

pl_msinieerr2 = -0.7

pl_msiniesymerr = 1.0

pl_msinielim = 0.0

pl_msiniestr = 3.4±0.7

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msiniformat = UNKNOWN / NULL

pl_msini_solnid = 6125.1

pl_msini_reflink = <a refstr=OULD_ELHKIM_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...705A.234O/abstract target=ref>Ould-Elhkim et al.
2026

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3379.0

st_tefferr1 = 31.0

st_tefferr2 = -31.0

st_teffsymerr = 1

st_tefflim = 0

st_teffstr = 3379±31

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 6125.1

st_teff_reflink = <a refstr=OULD_ELHKIM_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...705A.234O/abstract target=ref>Ould-Elhkim et al.
2026

st_log_rhk = UNKNOWN / NULL

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

st_log_rhksymerr = UNKNOWN / NULL

st_log_rhklim = UNKNOWN / NULL

st_log_rhkstr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = UNKNOWN / NULL

st_log_rhk_reflink = UNKNOWN / NULL

st_met = -0.28

st_meterr1 = 0.1

st_meterr2 = -0.1

st_metsymerr = 1.0

st_metlim = 0

st_metstr = -0.28±0.10

st_metformat = UNKNOWN / NULL

st_metratio = [M/H]

st_met_solnid = 6125.1

st_met_reflink = <a refstr=OULD_ELHKIM_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...705A.234O/abstract target=ref>Ould-Elhkim et al.
2026

st_metn = UNKNOWN / NULL

st_radv = 1.2

st_radverr1 = UNKNOWN / NULL

st_radverr2 = UNKNOWN / NULL

st_radvsymerr = 0.0

st_radvlim = 0

st_radvstr = 1.2

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 76.1

st_radv_reflink = <a refstr=NIDEVER_ET_AL__2002
href=https://ui.adsabs.harvard.edu/abs/2002ApJS..141..503N/abstract target=ref> Nidever et al.
2002

st_vsin = UNKNOWN / NULL

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsinymerr = UNKNOWN / NULL

st_vsinlim = UNKNOWN / NULL

st_vsinstr = UNKNOWN / NULL

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = UNKNOWN / NULL

st_vsin_reflink = UNKNOWN / NULL

st_rotp = 105.1

st_rotperr1 = 3.3

st_rotperr2 = -3.3

st_rotpsymerr = 1.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_rotplim = 0

st_rotpstr = 105.1±3.3

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 6125.1

st_rotp_reflink = <a refstr=OULD_ELHKIM_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...705A.234O/abstract target=ref>Ould-Elhkim et al.
2026

st_lum = -2.038

st_lumerr1 = 0.003

st_lumerr2 = -0.003

st_lumsymerr = 1

st_lumlim = 0

st_lumstr = -2.038±0.003

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 6125.1

st_lum_reflink = <a refstr=OULD_ELHKIM_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...705A.234O/abstract target=ref>Ould-Elhkim et al.
2026

st_spectype = M4

st_spectype_solnid = 5580.1

st_spectype_reflink = <a refstr=CORTES_ZULETA_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...693A.164C/abstract
target=ref>Cortés-Zuleta et al. 2025

st_logg = 4.82

st_loggerr1 = 0.06

st_loggerr2 = -0.06

st_loggsymerr = 1

st_logglim = 0

st_loggstr = 4.82±0.06

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 6125.1

st_logg_reflink = <a refstr=OULD_ELHKIM_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...705A.234O/abstract target=ref>Ould-Elhkim et al.
2026

st_age = 8.7

st_ageerr1 = 2.1

st_ageerr2 = -2.1

st_agesymerr = 1.0

st_agelim = 0

st_agestr = 8.70±2.10

st_ageformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_age_solnid = 6125.1

st_age_reflink = <a refstr=OULD_ELHKIM_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...705A.234O/abstract target=ref>Ould-Elhkim et al.
2026

st_mass = 0.25

st_masserr1 = 0.02

st_masserr2 = -0.02

st_masssymerr = 1

st_masslim = 0

st_masssstr = 0.25±0.02

st_massformat = UNKNOWN / NULL

st_mass_solnid = 6125.1

st_mass_reflink = <a refstr=OULD_ELHKIM_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...705A.234O/abstract target=ref>Ould-Elhkim et al.
2026

st_dens = 16.434909

st_denserr1 = 0.177833

st_denserr2 = -0.177833

st_denssymerr = 1.0

st_denslim = 0

st_denssstr = 16.434909±0.177833

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

st_dens_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

st_rad = 0.28

st_raderr1 = 0.005

st_raderr2 = -0.005

st_radsymerr = 1.0

st_radlim = 0

st_radstr = 0.280±0.005

st_radformat = UNKNOWN / NULL

st_rad_solnid = 6125.1

st_rad_reflink = <a refstr=OULD_ELHKIM_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...705A.234O/abstract target=ref>Ould-Elhkim et al.
2026

sy_pm = 2327.2804565

sy_pmerr1 = 2.0

sy_pmerr2 = -2.0

sy_pmsymerr = 1

sy_pmlim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_pmstr = 2327.28±2.00
sy_pmformat = UNKNOWN / NULL
sy_pm_solnid = 4400.1
sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmra = -1400.75
sy_pmraerr1 = 2.0
sy_pmraerr2 = -2.0
sy_pmrasymerr = 1
sy_pmrallim = UNKNOWN / NULL
sy_pmrast = -1400.75±2.00
sy_pmrformat = UNKNOWN / NULL
sy_pmra_solnid = 4400.1
sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmdec = 1858.53
sy_pmdecerr1 = 2.0
sy_pmdecerr2 = -2.0
sy_pmdecsymerr = 1
sy_pmdeclim = UNKNOWN / NULL
sy_pmdecstr = 1858.53±2.00
sy_pmdecformat = UNKNOWN / NULL
sy_pmdec_solnid = 4400.1
sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_plx = 285.2
sy_plxerr1 = 2.5
sy_plxerr2 = -2.5
sy_plxymerr = 1
sy_plxlim = 0
sy_plxstr = 285.20±2.50
sy_plxformat = UNKNOWN / NULL
sy_plx_solnid = 461.1
sy_plx_reflink = <a refstr=VAN_ALTENA_ET_AL__2001
href=https://ui.adsabs.harvard.edu/abs/2001yCat.1238....0V/abstract target=ref> van Altena et al.
2001
sy_dist = 6.842357
sy_disterr1 = UNKNOWN / NULL
sy_disterr2 = UNKNOWN / NULL
sy_distsymerr = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_distlim = 0

sy_diststr = 6.842357

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_bmag = 11.28

sy_bmagerr1 = 0.025

sy_bmagerr2 = UNKNOWN / NULL

sy_bmagsymerr = 0.0

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = 11.280±0.025

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 483.5

sy_bmag_reflink = <a refstr=WEIS_1996

href=https://ui.adsabs.harvard.edu/abs/1996AJ....112.2300W/abstract target=ref> Weis 1996

sy_vmag = 9.7

sy_vmagerr1 = 0.1

sy_vmagerr2 = -0.1

sy_vmaglim = 0

sy_vmagsymerr = 1

sy_vmagstr = 9.7±0.1

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_jmag = 5.721

sy_jmagerr1 = 0.02

sy_jmagerr2 = -0.02

sy_jmaglim = 0

sy_jmagsymerr = 1

sy_jmagstr = 5.721±0.020

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 5.197

sy_hmagerr1 = 0.024

sy_hmagerr2 = -0.024

sy_hmaglim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_hmagsymerr = 1

sy_hmagstr = 5.197±0.024

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 5.0

sy_kmagerr1 = 0.023

sy_kmagerr2 = -0.023

sy_kmaglim = 0

sy_kmagsymerr = 1

sy_kmagstr = 5.000±0.023

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = UNKNOWN / NULL

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagsymerr = UNKNOWN / NULL

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

sy_rmagerr1 = UNKNOWN / NULL

sy_rmagerr2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_imagsymmerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymmerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = UNKNOWN / NULL

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymmerr = UNKNOWN / NULL

sy_w1magstr = UNKNOWN / NULL

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 4400.1

sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w2mag = UNKNOWN / NULL

sy_w2magerr1 = UNKNOWN / NULL

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymmerr = UNKNOWN / NULL

sy_w2magstr = UNKNOWN / NULL

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 4400.1

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w3mag = UNKNOWN / NULL

sy_w3magerr1 = UNKNOWN / NULL

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w3magsymmerr = UNKNOWN / NULL

sy_w3magstr = UNKNOWN / NULL

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 4400.1

sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w4mag = UNKNOWN / NULL

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymmerr = UNKNOWN / NULL

sy_w4magstr = UNKNOWN / NULL

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 4400.1

sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_icmag = 7.14

sy_icmagerr1 = 0.025

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymmerr = 0.0

sy_icmagstr = 7.140±0.025

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 483.5

sy_icmag_reflink = <a refstr=WEIS_1996
href=https://ui.adsabs.harvard.edu/abs/1996AJ....112.2300W/abstract target=ref> Weis 1996

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymmerr = UNKNOWN / NULL

sy_gmagstr = UNKNOWN / NULL

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gaiamag = UNKNOWN / NULL

sy_gaiamagerr1 = UNKNOWN / NULL

sy_gaiamagerr2 = UNKNOWN / NULL

sy_gaiamaglim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gaiamagsymerr = UNKNOWN / NULL

sy_gaiamagstr = UNKNOWN / NULL

sy_gaiamagformat = UNKNOWN / NULL

sy_gaiamag_solnid = 4400.1

sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_tmag = 7.321

sy_tmagerr1 = 0.033

sy_tmagerr2 = -0.033

sy_tmaglim = UNKNOWN / NULL

sy_tmagsymerr = 1

sy_tmagstr = 7.321±0.033

sy_tmagformat = UNKNOWN / NULL

sy_tmag_solnid = 4400.1

sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kepmag = UNKNOWN / NULL

sy_kepmagerr1 = UNKNOWN / NULL

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymerr = UNKNOWN / NULL

sy_kepmagstr = UNKNOWN / NULL

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

x = 0.09383763755812068

y = -0.49684253856623306

z = 0.8627525657154386

htm20 = -1905200912

pl_angsep = 20.3

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 20.3

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated
Value

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_ndispec = 0

gaia_dr3_id = UNKNOWN / NULL

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 0.3

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 0

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

65/100 : LTT 1445 A b

systemid = 1.54486

sy_name = LTT 1445

objectid = 3.12411

pl_name = LTT 1445 A b

pl_letter = b

hostid = 2.54486

hostname = LTT 1445 A

hd_name = UNKNOWN / NULL

hip_name = HIP 14101

tic_id = TIC 98796344

gaia_dr2_id = Gaia DR2 5153091836072107136

ttv_flag = 0

ptv_flag = 0

tran_flag = 1

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2019-10

disc_year = 2019

disc_refid = 4370

disc_method = tran

discoverymethod = Transit

disc_locale = Space

disc_facility = Transiting Exoplanet Survey Satellite (TESS)

disc_instrument = TESS CCD Array

disc_telescope = 0.1 m TESS Telescope

disc_refname = <a refstr=WINTERS_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..152W/abstract target=ref>Winters et al.
2019

sy_snum = 3

sy_pnum = 2

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 0
st_nspec = 0
pl_nspec = 2
pl_ntranspec = 3
pl_nnotes = 2
ra = 45.4624781
raerr1 = 1.82273055555556e-08
raerr2 = -1.82273055555556e-08
rasymerr = 1
rastr = 03h01m50.99s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -16.5944956
decerr1 = 2.17526944444444e-08
decerr2 = -2.17526944444444e-08
decsymerr = 1
decstr = -16d35m40.18s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 200.48712
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 200.48712
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = -58.07573
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = -58.07573
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 37.35434

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 37.35434

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = -32.25934

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = -32.25934

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 5.3587635

pl_orbpererr1 = 4.4e-06

pl_orbpererr2 = -4.5e-06

pl_orbpersymerr = 0

pl_orbperlim = 0

pl_orbperstr = <div>5.3587635<span
class="superscript">+0.0000044-0.0000045</div>

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 5427.1

pl_orbper_reflink = <a refstr=PASS_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023AJ....166..171P/abstract target=ref>Pass et al.
2023

pl_orblper = 244.0

pl_orblpererr1 = 15.0

pl_orblpererr2 = -18.0

pl_orblpersymerr = 0.0

pl_orblperlim = 0

pl_orblperstr = <div>244<span
class="superscript">+15-18</div>

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 5623.1

pl_orblper_reflink = <a refstr=LAVIE_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...673A..69L/abstract target=ref>Lavie et al.
2023

pl_orbsmax = 0.0381

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxerr1 = 0.00067

pl_orbsmaxerr2 = -0.0007

pl_orbsmaxsymerr = 0

pl_orbsmaxlim = 0

pl_orbsmaxstr = <div>0.03810+0.00067-0.00070</div>

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 5427.1

pl_orbsmax_reflink = Pass et al. 2023

pl_orbincl = 89.53

pl_orbinclerr1 = 0.33

pl_orbinclerr2 = -0.4

pl_orbinclsymerr = 0.0

pl_orbincllim = 0

pl_orbinclstr = <div>89.53+0.33-0.40</div>

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = 5427.1

pl_orbincl_reflink = Pass et al. 2023

pl_orbtper = UNKNOWN / NULL

pl_orbtpererr1 = UNKNOWN / NULL

pl_orbtpererr2 = UNKNOWN / NULL

pl_orbtpersymerr = UNKNOWN / NULL

pl_orbtperlim = UNKNOWN / NULL

pl_orbtperstr = UNKNOWN / NULL

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = UNKNOWN / NULL

pl_orbtper_reflink = UNKNOWN / NULL

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = 0.18

pl_orbeccenerr1 = 0.07

pl_orbeccenerr2 = -0.06

pl_orbeccensymerr = 0.0

pl_orbeccenlim = 0

pl_orbeccenstr = <div>0.18+0.07-0.06</div>

pl_orbeccenformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbeccen_solnid = 5623.1

pl_orbeccen_reflink = <a refstr=LAVIE_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...673A..69L/abstract target=ref>Lavie et al.
2023

pl_eqt = 431.0

pl_eqterr1 = 23.0

pl_eqterr2 = -23.0

pl_eqtsymerr = 1.0

pl_eqtlim = 0

pl_eqtstr = 431±23

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = 5427.1

pl_eqt_reflink = <a refstr=PASS_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023AJ....166..171P/abstract target=ref>Pass et al.
2023

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 5.7

pl_insolerr1 = 1.3

pl_insolerr2 = -1.1

pl_insolymerr = 0.0

pl_insollim = 0

pl_insolstr = <div>5.7<span
class="superscript">+1.3-1.1</div>

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = 5427.1

pl_insol_reflink = <a refstr=PASS_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023AJ....166..171P/abstract target=ref>Pass et al.
2023

pl_dens = 6.2

pl_denserr1 = 1.2

pl_denserr2 = -1.3

pl_denssymerr = 0.0

pl_denslim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_densstr = <div>6.2+1.2-1.3</div>

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = 5427.1

pl_dens_reflink = Pass et al. 2023

pl_trandep = 0.23

pl_trandeperr1 = 0.011

pl_trandeperr2 = -0.011

pl_trandepsymerr = 1.0

pl_trandeplim = 0

pl_trandepstr = 0.230±0.011

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = 5427.1

pl_trandep_reflink = Pass et al. 2023

pl_tranmid = 2458412.7091

pl_tranmiderr1 = 0.00047

pl_tranmiderr2 = -0.00046

pl_tranmidsymerr = 0.0

pl_tranmidlim = 0

pl_tranmidstr = <div>2458412.70910+0.00047-0.00046</div>

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = 5427.1

pl_tranmid_reflink = Pass et al. 2023

pl_tranmid_systemref = BJD-TDB

pl_trandur = 1.366

pl_trandurerr1 = 0.019

pl_trandurerr2 = -0.018

pl_trandursymerr = 0.0

pl_trandurlim = 0

pl_trandurstr = <div>1.366+0.019-0.018</div>

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = 5427.1

pl_trandur_reflink = Pass et al.

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

2023

pl_rvamp = 2.47

pl_rvamperr1 = 0.2

pl_rvamperr2 = -0.2

pl_rvampsymerr = 1.0

pl_rvamplim = 0

pl_rvampstr = 2.47±0.20

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 5427.1

pl_rvamp_reflink = <a refstr=PASS_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023AJ....166..171P/abstract target=ref>Pass et al.
2023

pl_radj = 0.119547

pl_radjerr1 = 0.00981356

pl_radjerr2 = -0.00535285

pl_radjsymerr = 0.0

pl_radjlim = 0

pl_radjstr = <div>0.120<span
class="superscript">+0.010-0.005</div>

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = 5427.1

pl_radj_reflink = <a refstr=PASS_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023AJ....166..171P/abstract target=ref>Pass et al.
2023

pl_rade = 1.34

pl_radeerr1 = 0.11

pl_radeerr2 = -0.06

pl_radesymerr = 0.0

pl_radelim = 0

pl_radestr = <div>1.34<span
class="superscript">+0.11-0.06</div>

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = 5427.1

pl_rade_reflink = <a refstr=PASS_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023AJ....166..171P/abstract target=ref>Pass et al.
2023

pl_ratror = 0.0454

pl_ratrorerr1 = 0.0012

pl_ratrorerr2 = -0.0012

pl_ratrorsymerr = 1.0

pl_ratrorlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_ratrorstr = 0.0454⁺0.0012

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = 5427.1

pl_ratror_reflink = <a refstr=PASS_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023AJ....166..171P/abstract target=ref>Pass et al.
2023

pl_ratdor = 30.9

pl_ratdorerr1 = 1.1

pl_ratdorerr2 = -1.2

pl_ratdorsymerr = 0.0

pl_ratdorlim = 0

pl_ratdorstr = <div>30.9<span
class="superscript">+1.1-1.2</div>

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = 4884.1

pl_ratdor_reflink = <a refstr=WINTERS_ET_AL_2022
href=https://ui.adsabs.harvard.edu/abs/2022AJ....163..168W/abstract target=ref>Winters et al.
2022

pl_imppar = 0.25

pl_impparerr1 = 0.18

pl_impparerr2 = -0.17

pl_impparsymerr = 0.0

pl_impparlim = 0

pl_impparstr = <div>0.25<span
class="superscript">+0.18-0.17</div>

pl_impparformat = UNKNOWN / NULL

pl_imppar_solnid = 5427.1

pl_imppar_reflink = <a refstr=PASS_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023AJ....166..171P/abstract target=ref>Pass et al.
2023

pl_cmassj = UNKNOWN / NULL

pl_cmassjerr1 = UNKNOWN / NULL

pl_cmassjerr2 = UNKNOWN / NULL

pl_cmassjsymerr = UNKNOWN / NULL

pl_cmassjlim = UNKNOWN / NULL

pl_cmassjstr = UNKNOWN / NULL

pl_cmassjformat = UNKNOWN / NULL

pl_cmassj_solnid = UNKNOWN / NULL

pl_cmassj_reflink = UNKNOWN / NULL

pl_cmasse = UNKNOWN / NULL

pl_cmasseerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_cmasseerr2 = UNKNOWN / NULL

pl_cmassesymerr = UNKNOWN / NULL

pl_cmasselim = UNKNOWN / NULL

pl_cmassestr = UNKNOWN / NULL

pl_cmasseformat = UNKNOWN / NULL

pl_cmasse_solnid = UNKNOWN / NULL

pl_cmasse_reflink = UNKNOWN / NULL

pl_massj = 0.00858954058187756

pl_massjerr1 = 0.000786587965373403

pl_massjerr2 = -0.000723660928143531

pl_massjsymerr = 0.0

pl_massjlim = 0.0

pl_massjstr = <div>0.00859+0.00079-0.00072</div>

pl_massjformat = UNKNOWN / NULL

pl_massj_solnid = 5427.1

pl_massj_reflink = Pass et al. 2023

pl_masse = 2.73

pl_masseerr1 = 0.25

pl_masseerr2 = -0.23

pl_massesymerr = 0.0

pl_masselim = 0.0

pl_massestr = <div>2.73+0.25-0.23</div>

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = 5427.1

pl_masse_reflink = Pass et al. 2023

pl_bmassj = 0.00858954

pl_bmassjerr1 = 0.00078659

pl_bmassjerr2 = -0.00072366

pl_bmassjsymerr = 0

pl_bmassjlim = 0

pl_bmassjstr = <div>0.00859+0.00079-0.00072</div>

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = <a refstr=PASS_ET_AL__2023

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2023AJ....166..171P/abstract target=ref>Pass et al. 2023

pl_bmasse = 2.73

pl_bmasseerr1 = 0.25

pl_bmasseerr2 = -0.23

pl_bmassesymerr = 0

pl_bmasselim = 0

pl_bmassestr = <div>2.73+0.25-0.23</div>

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = Pass et al. 2023

pl_bmassprov = Mass

pl_msini = UNKNOWN / NULL

pl_msinierr1 = UNKNOWN / NULL

pl_msinierr2 = UNKNOWN / NULL

pl_msinijsymerr = UNKNOWN / NULL

pl_msinijlim = UNKNOWN / NULL

pl_msinijstr = UNKNOWN / NULL

pl_msinijformat = UNKNOWN / NULL

pl_msinij_solnid = UNKNOWN / NULL

pl_msinij_reflink = UNKNOWN / NULL

pl_msinie = UNKNOWN / NULL

pl_msinieerr1 = UNKNOWN / NULL

pl_msinieerr2 = UNKNOWN / NULL

pl_msiniesymerr = UNKNOWN / NULL

pl_msinielim = UNKNOWN / NULL

pl_msiniestr = UNKNOWN / NULL

pl_msinieformat = UNKNOWN / NULL

pl_msinie_solnid = UNKNOWN / NULL

pl_msinie_reflink = UNKNOWN / NULL

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_projobliq_solnid = UNKNOWN / NULL
pl_projobliq_reflink = UNKNOWN / NULL
pl_trueobliq = UNKNOWN / NULL
pl_trueobliqerr1 = UNKNOWN / NULL
pl_trueobliqerr2 = UNKNOWN / NULL
pl_trueobliqsymerr = UNKNOWN / NULL
pl_trueobliqlim = UNKNOWN / NULL
pl_trueobliqstr = UNKNOWN / NULL
pl_trueobliqformat = UNKNOWN / NULL
pl_trueobliq_solnid = UNKNOWN / NULL
pl_trueobliq_reflink = UNKNOWN / NULL
st_teff = 3562.0
st_tefferr1 = 83.0
st_tefferr2 = -83.0
st_teffsymerr = 0
st_tefflim = 0
st_teffstr = 3562±83
st_teffformat = UNKNOWN / NULL
st_teff_solnid = 4452.1
st_teff_reflink = <a refstr=EXOFOP href=https://exofop.ipac.caltech.edu/tess/view_toi.php
target=ref>ExoFOP
st_log_rhk = UNKNOWN / NULL
st_log_rhkerr1 = UNKNOWN / NULL
st_log_rhkerr2 = UNKNOWN / NULL
st_log_rhksymerr = UNKNOWN / NULL
st_log_rhklim = UNKNOWN / NULL
st_log_rhkstr = UNKNOWN / NULL
st_log_rhkformat = UNKNOWN / NULL
st_log_rhk_solnid = UNKNOWN / NULL
st_log_rhk_reflink = UNKNOWN / NULL
st_met = -0.34
st_meterr1 = 0.08
st_meterr2 = -0.08
st_metsymerr = 1.0
st_metlim = 0
st_metstr = -0.34±0.08
st_metformat = UNKNOWN / NULL
st_metratio = [Fe/H]
st_met_solnid = 4370.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_met_reflink = <a refstr=KOKORI_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJS..265....4K/abstract target=ref>Kokori et al.
2023

st_metn = UNKNOWN / NULL

st_radv = -5.4323

st_radvrr1 = 0.0021

st_radvrr2 = -0.0021

st_radvsymerr = 1.0

st_radvlim = 0

st_radvstr = -5.4323±0.0021

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 4370.1

st_radv_reflink = <a refstr=KOKORI_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJS..265....4K/abstract target=ref>Kokori et al.
2023

st_vsin = 3.4

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsymerr = 0.0

st_vsinlim = 1

st_vsinstr = <3.4

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = 4370.1

st_vsin_reflink = <a refstr=KOKORI_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJS..265....4K/abstract target=ref>Kokori et al.
2023

st_rotp = UNKNOWN / NULL

st_rotperr1 = UNKNOWN / NULL

st_rotperr2 = UNKNOWN / NULL

st_rotpsymerr = UNKNOWN / NULL

st_rotplim = UNKNOWN / NULL

st_rotpstr = UNKNOWN / NULL

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = UNKNOWN / NULL

st_rotp_reflink = UNKNOWN / NULL

st_lum = -2.04591

st_lumerr1 = 0.09585

st_lumerr2 = -0.12318

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-2.04591<span

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

$+0.09585$ _{-0.12318}

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 4400.1

st_lum_reflink = TICv8

st_spectype = M3.0

st_spectype_solnid = 5206.1

st_spectype_reflink = Oddo et al. 2023

st_logg = 4.97389

st_loggerr1 = 0.060229

st_loggerr2 = -0.060229

st_loggsymerr = 0

st_logglim = 0

st_loggstr = 4.973890±0.060229

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 4452.1

st_logg_reflink = ExoFOP

st_age = UNKNOWN / NULL

st_ageerr1 = UNKNOWN / NULL

st_ageerr2 = UNKNOWN / NULL

st_agesymerr = UNKNOWN / NULL

st_agelim = UNKNOWN / NULL

st_agestr = UNKNOWN / NULL

st_ageformat = UNKNOWN / NULL

st_age_solnid = UNKNOWN / NULL

st_age_reflink = UNKNOWN / NULL

st_mass = 0.257

st_masserr1 = 0.014

st_masserr2 = -0.014

st_masssymerr = 1

st_masslim = 0

st_massstr = 0.257±0.014

st_massformat = UNKNOWN / NULL

st_mass_solnid = 5427.1

st_mass_reflink = Pass et al. 2023

st_dens = 17.3

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_denserr1 = 3.9
st_denserr2 = -3.9
st_denssymerr = 1.0
st_denslim = 0
st_densstr = 17.3±3.9
st_densformat = UNKNOWN / NULL
st_dens_solnid = 4370.1
st_dens_reflink = <a refstr=KOKORI_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJS..265....4K/abstract target=ref>Kokori et al.
2023
st_rad = 0.271
st_raderr1 = 0.019
st_raderr2 = -0.01
st_radsymerr = 0.0
st_radlim = 0
st_radstr = <div>0.271<span
class="superscript">+0.019-0.010</div>
st_radformat = UNKNOWN / NULL
st_rad_solnid = 5427.1
st_rad_reflink = <a refstr=PASS_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023AJ....166..171P/abstract target=ref>Pass et al.
2023
sy_pm = 456.5121099
sy_pmerr1 = 0.1425326
sy_pmerr2 = -0.1425326
sy_pmsymerr = 1
sy_pmlim = UNKNOWN / NULL
sy_pmstr = 456.5121099±0.1425326
sy_pmformat = UNKNOWN / NULL
sy_pm_solnid = 4400.1
sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmra = -369.196
sy_pmraerr1 = 0.140193
sy_pmraerr2 = -0.140193
sy_pmrasymerr = 1
sy_pmrалim = UNKNOWN / NULL
sy_pmrastr = -369.196000±0.140193
sy_pmraformat = UNKNOWN / NULL
sy_pmra_solnid = 4400.1
sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = -268.51

sy_pmdecerr1 = 0.146854

sy_pmdecerr2 = -0.146854

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = -268.510000±0.146854

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 145.547

sy_plxerr1 = 0.0800058

sy_plxerr2 = -0.0800058

sy_plxsymerr = 1

sy_plxlim = 0

sy_plxstr = 145.5470000±0.0800058

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 6.86929

sy_disterr1 = 0.003805

sy_disterr2 = -0.003805

sy_distsymerr = 1

sy_distlim = 0

sy_diststr = 6.869290±0.003805

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_bmag = 12.304

sy_bmagerr1 = 0.048

sy_bmagerr2 = -0.048

sy_bmagymerr = 1.0

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = 12.304±0.048

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_vmag = 10.59

sy_vmagerr1 = 0.046

sy_vmagerr2 = -0.046

sy_vmaglim = 0

sy_vmagsymerr = 1

sy_vmagstr = 10.590±0.046

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_jmag = 7.294

sy_jmagerr1 = 0.024

sy_jmagerr2 = -0.024

sy_jmaglim = 0

sy_jmagsymerr = 1

sy_jmagstr = 7.294±0.024

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 6.774

sy_hmagerr1 = 0.038

sy_hmagerr2 = -0.038

sy_hmaglim = 0

sy_hmagsymerr = 1

sy_hmagstr = 6.774±0.038

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 6.496

sy_kmagerr1 = 0.021

sy_kmagerr2 = -0.021

sy_kmaglim = 0

sy_kmagsymerr = 1

sy_kmagstr = 6.496±0.021

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=<https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract> target=ref>TICv8

sy_umag = 15.7983

sy_umagerr1 = 0.0069061

sy_umagerr2 = -0.0069061

sy_umaglim = UNKNOWN / NULL

sy_umagsymerr = 1.0

sy_umagstr = 15.7983000±0.0069061

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019

href=<https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract> target=ref>TICv8

sy_rmag = 10.615

sy_rmagerr1 = 0.0007149

sy_rmagerr2 = -0.0007149

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = 1.0

sy_rmagstr = 10.6150000±0.0007149

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=<https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract> target=ref>TICv8

sy_imag = 9.3169

sy_imagerr1 = 0.0008559

sy_imagerr2 = -0.0008559

sy_imaglim = 0.0

sy_imagsymerr = 1.0

sy_imagstr = 9.3169000±0.0008559

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019

href=<https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract> target=ref>TICv8

sy_zmag = 11.0226

sy_zmagerr1 = 0.0083714

sy_zmagerr2 = -0.0083714

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = 1.0

sy_zmagstr = 11.0226000±0.0083714

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = 6.405

sy_w1magerr1 = 0.342

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = 0.0

sy_w1magstr = 6.405±0.342

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 3384.4

sy_w1mag_reflink = <a refstr=CUTRI_ET_AL__2014

href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w2mag = 6.149

sy_w2magerr1 = 0.107

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = 0.0

sy_w2magstr = 6.149±0.107

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 3384.4

sy_w2mag_reflink = <a refstr=CUTRI_ET_AL__2014

href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w3mag = 6.106

sy_w3magerr1 = 0.023

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = 0.0

sy_w3magstr = 6.106±0.023

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 3384.4

sy_w3mag_reflink = <a refstr=CUTRI_ET_AL__2014

href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w4mag = 5.959

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = 0.0

sy_w4magstr = 5.959±0.056

sy_w4magformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w4mag_solnid = 3384.4

sy_w4mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_icmag = 8.66

sy_icmagerr1 = 0.02

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymerr = 0.0

sy_icmagstr = 8.66±0.02

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 4370.7

sy_icmag_reflink = <a refstr=WINTERS_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..152W/abstract target=ref>Winters et al.
2019

sy_gmag = 15.3786

sy_gmagerr1 = 0.0119816

sy_gmagerr2 = -0.0119816

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = 1.0

sy_gmagstr = 15.3786000±0.0119816

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gaiamag = 10.0469

sy_gaiamagerr1 = 0.001234

sy_gaiamagerr2 = -0.001234

sy_gaiamaglim = UNKNOWN / NULL

sy_gaiamagsymerr = 1.0

sy_gaiamagstr = 10.046900±0.001234

sy_gaiamagformat = UNKNOWN / NULL

sy_gaiamag_solnid = 4400.1

sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_tmag = 8.84294

sy_tmagerr1 = 0.0078993

sy_tmagerr2 = -0.0078993

sy_tmaglim = UNKNOWN / NULL

sy_tmagsymerr = 1

sy_tmagstr = 8.8429400±0.0078993

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_tmagformat = UNKNOWN / NULL

sy_tmag_solnid = 4400.1

sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kepmag = UNKNOWN / NULL

sy_kepmagerr1 = UNKNOWN / NULL

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymerr = UNKNOWN / NULL

sy_kepmagstr = UNKNOWN / NULL

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

x = 0.672163900148368

y = 0.683103538776952

z = -0.28559630012964143

htm20 = -102612284

pl_angsep = 5.55

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 5.55

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated
Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 5153091836072107136

pl_nobs_jwst_tran = 14

pl_nobs_jwst_e = 3

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = 34.2

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = Calculated
Value

pl_tsm_solnid = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_tsmstr = 34

pl_tsmlim = 0

pl_esm = 5.6

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 6

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

66/100 : LTT 1445 A c

systemid = 1.54486

sy_name = LTT 1445

objectid = 3.13048

pl_name = LTT 1445 A c

pl_letter = c

hostid = 2.54486

hostname = LTT 1445 A

hd_name = UNKNOWN / NULL

hip_name = HIP 14101

tic_id = TIC 98796344

gaia_dr2_id = Gaia DR2 5153091836072107136

ttv_flag = 0

ptv_flag = 0

tran_flag = 1

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2022-04

disc_year = 2022

disc_refid = 4884

disc_method = tran

discoverymethod = Transit

disc_locale = Space

disc_facility = Transiting Exoplanet Survey Satellite (TESS)

disc_instrument = TESS CCD Array

disc_telescope = 0.1 m TESS Telescope

disc_refname = <a refstr=WINTERS_ET_AL_2022
href=https://ui.adsabs.harvard.edu/abs/2022AJ....163..168W/abstract target=ref>Winters et al.
2022

sy_snum = 3

sy_pnum = 2

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 0
st_nspec = 0
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 2
ra = 45.4624781
raerr1 = 1.82273055555556e-08
raerr2 = -1.82273055555556e-08
rasymerr = 1
rastr = 03h01m50.99s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -16.5944956
decerr1 = 2.17526944444444e-08
decerr2 = -2.17526944444444e-08
decsymerr = 1
decstr = -16d35m40.18s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 200.48712
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 200.48712
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = -58.07573
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = -58.07573
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 37.35434

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 37.35434

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = -32.25934

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = -32.25934

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 3.1239035

pl_orbpererr1 = 3.4e-06

pl_orbpererr2 = -3.6e-06

pl_orbpersymerr = 0

pl_orbperlim = 0

pl_orbperstr = <div>3.1239035<span
class="superscript">+0.0000034-0.0000036</div>

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 4884.1

pl_orbper_reflink = <a refstr=WINTERS_ET_AL_2022
href=https://ui.adsabs.harvard.edu/abs/2022AJ....163..168W/abstract target=ref>Winters et al.
2022

pl_orblper = 163.0

pl_orblpererr1 = 136.0

pl_orblpererr2 = -108.0

pl_orblpersymerr = 0.0

pl_orblperlim = 0

pl_orblperstr = <div>163<span
class="superscript">+136-108</div>

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 5623.1

pl_orblper_reflink = <a refstr=LAVIE_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...673A..69L/abstract target=ref>Lavie et al.
2023

pl_orbsmax = 0.02661

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxerr1 = 0.00047

pl_orbsmaxerr2 = -0.00049

pl_orbsmaxsymerr = 0

pl_orbsmaxlim = 0

pl_orbsmaxstr = <div>0.02661+0.00047-0.00049</div>

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 4884.1

pl_orbsmax_reflink = Winters et al. 2022

pl_orbincl = 87.43

pl_orbinclerr1 = 0.18

pl_orbinclerr2 = -0.29

pl_orbinclsymerr = 0.0

pl_orbincllim = 0

pl_orbinclstr = <div>87.43+0.18-0.29</div>

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = 4884.1

pl_orbincl_reflink = Winters et al. 2022

pl_orbtper = UNKNOWN / NULL

pl_orbtpererr1 = UNKNOWN / NULL

pl_orbtpererr2 = UNKNOWN / NULL

pl_orbtpersymerr = UNKNOWN / NULL

pl_orbtperlim = UNKNOWN / NULL

pl_orbtperstr = UNKNOWN / NULL

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = UNKNOWN / NULL

pl_orbtper_reflink = UNKNOWN / NULL

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = 0.223

pl_orbeccenerr1 = UNKNOWN / NULL

pl_orbeccenerr2 = UNKNOWN / NULL

pl_orbeccensymerr = 0.0

pl_orbeccenlim = 1

pl_orbeccenstr = <0.223

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 4884.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbeccen_reflink = <a refstr=WINTERS_ET_AL_2022
href=https://ui.adsabs.harvard.edu/abs/2022AJ....163..168W/abstract target=ref>Winters et al.
2022

pl_eqt = 508.0

pl_eqterr1 = 25.0

pl_eqterr2 = -25.0

pl_eqtsymerr = 1.0

pl_eqtlim = 0

pl_eqtstr = 508±25

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = 4884.1

pl_eqt_reflink = <a refstr=WINTERS_ET_AL_2022
href=https://ui.adsabs.harvard.edu/abs/2022AJ....163..168W/abstract target=ref>Winters et al.
2022

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 10.9

pl_insolerr1 = 2.4

pl_insolerr2 = -2.0

pl_insolsymerr = 0.0

pl_insollim = 0

pl_insolstr = <div>10.9<span
class="superscript">+2.4-2.0</div>

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = 4884.1

pl_insol_reflink = <a refstr=WINTERS_ET_AL_2022
href=https://ui.adsabs.harvard.edu/abs/2022AJ....163..168W/abstract target=ref>Winters et al.
2022

pl_dens = 5.57

pl_denserr1 = 0.68

pl_denserr2 = -0.6

pl_denssymerr = 0.0

pl_denslim = 0

pl_densstr = <div>5.57<span

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

class="superscript">+0.68-0.60</div>

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = 4884.1

pl_dens_reflink = <a refstr=WINTERS_ET_AL_2022

href=https://ui.adsabs.harvard.edu/abs/2022AJ....163..168W/abstract target=ref>Winters et al. 2022

pl_trandep = 0.157

pl_trandeperr1 = 0.015

pl_trandeperr2 = -0.014

pl_trandepsymerr = 0.0

pl_trandeplim = 0

pl_trandepstr = <div>0.157+0.015-0.014</div>

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = 4884.1

pl_trandep_reflink = <a refstr=WINTERS_ET_AL_2022

href=https://ui.adsabs.harvard.edu/abs/2022AJ....163..168W/abstract target=ref>Winters et al. 2022

pl_tranmid = 2458412.58159

pl_tranmiderr1 = 0.00059

pl_tranmiderr2 = -0.00057

pl_tranmidsymerr = 0.0

pl_tranmidlim = 0

pl_tranmidstr = <div>2458412.58159+0.00059-0.00057</div>

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = 4884.1

pl_tranmid_reflink = <a refstr=WINTERS_ET_AL_2022

href=https://ui.adsabs.harvard.edu/abs/2022AJ....163..168W/abstract target=ref>Winters et al. 2022

pl_tranmid_systemref = BJD-TDB

pl_trandur = 0.482

pl_trandurerr1 = 0.026

pl_trandurerr2 = -0.026

pl_trandursymerr = 1.0

pl_trandurlim = 0

pl_trandurstr = 0.482±0.026

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = 4884.1

pl_trandur_reflink = <a refstr=WINTERS_ET_AL_2022

href=https://ui.adsabs.harvard.edu/abs/2022AJ....163..168W/abstract target=ref>Winters et al. 2022

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_rvamp = 1.67

pl_rvamperr1 = 0.21

pl_rvamperr2 = -0.2

pl_rvampsymerr = 0.0

pl_rvamplim = 0

pl_rvampstr = <div>1.67+0.21-0.20</div>

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 4884.1

pl_rvamp_reflink = Winters et al. 2022

pl_radj = 0.10232866

pl_radjerr1 = 0.00490678

pl_radjerr2 = -0.00481757

pl_radjsymerr = 0.0

pl_radjlim = 0

pl_radjstr = <div>0.1023+0.0049-0.0048</div>

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = 4884.1

pl_radj_reflink = Winters et al. 2022

pl_rade = 1.147

pl_radeerr1 = 0.055

pl_radeerr2 = -0.054

pl_radesymerr = 0.0

pl_radelim = 0

pl_radestr = <div>1.147+0.055-0.054</div>

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = 4884.1

pl_rade_reflink = Winters et al. 2022

pl_ratror = 0.0396

pl_ratrorerr1 = 0.0018

pl_ratrorerr2 = -0.0017

pl_ratrorsymerr = 0.0

pl_ratrorlim = 0

pl_ratrorstr = <div>0.0396<span

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

$\text{class}=\text{"superscript"}>+0.0018</\text{span}><\text{span class}=\text{"subscript"}>-0.0017</\text{span}></\text{div}>$

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = 4884.1

pl_ratror_reflink = <a refstr=WINTERS_ET_AL_2022
href=https://ui.adsabs.harvard.edu/abs/2022AJ....163..168W/abstract target=ref>Winters et al.
2022

pl_ratdor = 21.56

pl_ratdorr1 = 0.78

pl_ratdorr2 = -0.82

pl_ratdorsymerr = 0.0

pl_ratdorlim = 0

pl_ratdorstr = <div>21.56<span
class="superscript">+0.78-0.82</div>

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = 4884.1

pl_ratdor_reflink = <a refstr=WINTERS_ET_AL_2022
href=https://ui.adsabs.harvard.edu/abs/2022AJ....163..168W/abstract target=ref>Winters et al.
2022

pl_imppar = 0.937

pl_impparerr1 = 0.012

pl_impparerr2 = -0.016

pl_impparsymerr = 0.0

pl_impparlim = 0

pl_impparstr = <div>0.937<span
class="superscript">+0.012-0.016</div>

pl_impparformat = UNKNOWN / NULL

pl_imppar_solnid = 4884.1

pl_imppar_reflink = <a refstr=WINTERS_ET_AL_2022
href=https://ui.adsabs.harvard.edu/abs/2022AJ....163..168W/abstract target=ref>Winters et al.
2022

pl_cmassj = UNKNOWN / NULL

pl_cmassjerr1 = UNKNOWN / NULL

pl_cmassjerr2 = UNKNOWN / NULL

pl_cmassjsymerr = UNKNOWN / NULL

pl_cmassjlim = UNKNOWN / NULL

pl_cmassjstr = UNKNOWN / NULL

pl_cmassjformat = UNKNOWN / NULL

pl_cmassj_solnid = UNKNOWN / NULL

pl_cmassj_reflink = UNKNOWN / NULL

pl_cmasse = UNKNOWN / NULL

pl_cmasseerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_cmasseerr2 = UNKNOWN / NULL

pl_cmassesymerr = UNKNOWN / NULL

pl_cmasselim = UNKNOWN / NULL

pl_cmassestr = UNKNOWN / NULL

pl_cmasseformat = UNKNOWN / NULL

pl_cmasse_solnid = UNKNOWN / NULL

pl_cmasse_reflink = UNKNOWN / NULL

pl_massj = 0.00484538186670017

pl_massjerr1 = 0.000629270372298723

pl_massjerr2 = -0.000597806853683787

pl_massjsymerr = 0.0

pl_massjlim = 0.0

pl_massjstr = <div>0.00485+0.00063-0.00060</div>

pl_massjformat = UNKNOWN / NULL

pl_massj_solnid = 4884.1

pl_massj_reflink = Winters et al. 2022

pl_masse = 1.54

pl_masseerr1 = 0.2

pl_masseerr2 = -0.19

pl_massesymerr = 0.0

pl_masselim = 0.0

pl_massestr = <div>1.54+0.20-0.19</div>

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = 4884.1

pl_masse_reflink = Winters et al. 2022

pl_bmassj = 0.00484538

pl_bmassjerr1 = 0.00062927

pl_bmassjerr2 = -0.00059781

pl_bmassjsymerr = 0

pl_bmassjlim = 0

pl_bmassjstr = <div>0.00485+0.00063-0.00060</div>

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = <a refstr=WINTERS_ET_AL_2022

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2022AJ....163..168W/abstract target=ref>Winters et al. 2022

pl_bmasse = 1.54

pl_bmasseerr1 = 0.2

pl_bmasseerr2 = -0.19

pl_bmassesymerr = 0

pl_bmasselim = 0

pl_bmassestr = <div>1.54+0.20-0.19</div>

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = Winters et al. 2022

pl_bmassprov = Mass

pl_msini = UNKNOWN / NULL

pl_msinierr1 = UNKNOWN / NULL

pl_msinierr2 = UNKNOWN / NULL

pl_msinijsymerr = UNKNOWN / NULL

pl_msinijlim = UNKNOWN / NULL

pl_msinijstr = UNKNOWN / NULL

pl_msinijformat = UNKNOWN / NULL

pl_msinij_solnid = UNKNOWN / NULL

pl_msinij_reflink = UNKNOWN / NULL

pl_msinie = UNKNOWN / NULL

pl_msinieerr1 = UNKNOWN / NULL

pl_msinieerr2 = UNKNOWN / NULL

pl_msiniesymerr = UNKNOWN / NULL

pl_msinielim = UNKNOWN / NULL

pl_msiniestr = UNKNOWN / NULL

pl_msinieformat = UNKNOWN / NULL

pl_msinie_solnid = UNKNOWN / NULL

pl_msinie_reflink = UNKNOWN / NULL

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3340.0

st_tefferr1 = 150.0

st_tefferr2 = -150.0

st_teffsymerr = 1

st_tefflim = 0

st_teffstr = 3340±150

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 4884.1

st_teff_reflink = <a refstr=WINTERS_ET_AL_2022
href=https://ui.adsabs.harvard.edu/abs/2022AJ....163..168W/abstract target=ref>Winters et al.
2022

st_log_rhk = UNKNOWN / NULL

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

st_log_rhksymerr = UNKNOWN / NULL

st_log_rhklim = UNKNOWN / NULL

st_log_rhkstr = UNKNOWN / NULL

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = UNKNOWN / NULL

st_log_rhk_reflink = UNKNOWN / NULL

st_met = -0.34

st_meterr1 = 0.09

st_meterr2 = -0.09

st_metsymerr = 1.0

st_metlim = 0

st_metstr = -0.34±0.09

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_met_solnid = 4884.1

st_met_reflink = <a refstr=WINTERS_ET_AL_2022
href=https://ui.adsabs.harvard.edu/abs/2022AJ....163..168W/abstract target=ref>Winters et al.
2022

st_metn = UNKNOWN / NULL

st_radv = -5.4323

st_radverr1 = 0.0021

st_radverr2 = -0.0021

st_radvsymerr = 1.0

st_radvlim = 0

st_radvstr = -5.4323±0.0021

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 4370.1

st_radv_reflink = <a refstr=KOKORI_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJS..265....4K/abstract target=ref>Kokori et al.
2023

st_vsin = 3.4

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsinsymerr = 0.0

st_vsinlim = 1

st_vsinstr = <3.4

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = 4370.1

st_vsin_reflink = <a refstr=KOKORI_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJS..265....4K/abstract target=ref>Kokori et al.
2023

st_rotp = UNKNOWN / NULL

st_rotperr1 = UNKNOWN / NULL

st_rotperr2 = UNKNOWN / NULL

st_rotpsymerr = UNKNOWN / NULL

st_rotplim = UNKNOWN / NULL

st_rotpstr = UNKNOWN / NULL

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = UNKNOWN / NULL

st_rotp_reflink = UNKNOWN / NULL

st_lum = -2.04591

st_lumerr1 = 0.09585

st_lumerr2 = -0.12318

st_lumsymerr = 0

st_lumlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_lumstr = <div>-2.04591+0.09585-0.12318</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 4400.1

st_lum_reflink = TICv8

st_spectype = M3.0

st_spectype_solnid = 5206.1

st_spectype_reflink = Oddo et al. 2023

st_logg = 4.97389

st_loggerr1 = 0.060229

st_loggerr2 = -0.060229

st_loggsymerr = 0

st_logglim = 0

st_loggstr = 4.973890±0.060229

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 4452.1

st_logg_reflink = ExoFOP

st_age = UNKNOWN / NULL

st_ageerr1 = UNKNOWN / NULL

st_ageerr2 = UNKNOWN / NULL

st_agesymerr = UNKNOWN / NULL

st_agelim = UNKNOWN / NULL

st_agestr = UNKNOWN / NULL

st_ageformat = UNKNOWN / NULL

st_age_solnid = UNKNOWN / NULL

st_age_reflink = UNKNOWN / NULL

st_mass = 0.257

st_masserr1 = 0.014

st_masserr2 = -0.014

st_masssymerr = 1

st_masslim = 0

st_massstr = 0.257±0.014

st_massformat = UNKNOWN / NULL

st_mass_solnid = 4884.1

st_mass_reflink = Winters et al. 2022

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_dens = 17.3
st_denserr1 = 3.9
st_denserr2 = -3.9
st_denssymerr = 1.0
st_denslim = 0
st_densstr = 17.3 $\pm$ 3.9
st_densformat = UNKNOWN / NULL
st_dens_solnid = 4370.1
st_dens_reflink = <a refstr=KOKORI_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJS..265....4K/abstract target=ref>Kokori et al.
2023
st_rad = 0.265
st_raderr1 = 0.011
st_raderr2 = -0.01
st_radsymerr = 0.0
st_radlim = 0
st_radstr = <div>0.265<span
class="superscript">+0.011-0.010</div>
st_radformat = UNKNOWN / NULL
st_rad_solnid = 4884.1
st_rad_reflink = <a refstr=WINTERS_ET_AL_2022
href=https://ui.adsabs.harvard.edu/abs/2022AJ....163..168W/abstract target=ref>Winters et al.
2022
sy_pm = 456.5121099
sy_pmerr1 = 0.1425326
sy_pmerr2 = -0.1425326
sy_pmsymerr = 1
sy_pmlim = UNKNOWN / NULL
sy_pmstr = 456.5121099 $\pm$ 0.1425326
sy_pmformat = UNKNOWN / NULL
sy_pm_solnid = 4400.1
sy_pm_reflink = <a refstr=STASSUN_ET_AL_2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmra = -369.196
sy_pmraerr1 = 0.140193
sy_pmraerr2 = -0.140193
sy_pmrasymer = 1
sy_pmrallim = UNKNOWN / NULL
sy_pmrast = -369.196000 $\pm$ 0.140193
sy_pmrastformat = UNKNOWN / NULL
sy_pmra_solnid = 4400.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmdec = -268.51
sy_pmdecerr1 = 0.146854
sy_pmdecerr2 = -0.146854
sy_pmdecsymerr = 1
sy_pmdeclim = UNKNOWN / NULL
sy_pmdecstr = -268.510000±0.146854
sy_pmdecformat = UNKNOWN / NULL
sy_pmdec_solnid = 4400.1
sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_plx = 145.547
sy_plxerr1 = 0.0800058
sy_plxerr2 = -0.0800058
sy_plxsymerr = 1
sy_plxlim = 0
sy_plxstr = 145.5470000±0.0800058
sy_plxformat = UNKNOWN / NULL
sy_plx_solnid = 4400.1
sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_dist = 6.86929
sy_disterr1 = 0.003805
sy_disterr2 = -0.003805
sy_distsymerr = 1
sy_distlim = 0
sy_diststr = 6.869290±0.003805
sy_distformat = UNKNOWN / NULL
sy_dist_solnid = 4400.1
sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_bmag = 12.304
sy_bmagerr1 = 0.048
sy_bmagerr2 = -0.048
sy_bmagymerr = 1.0
sy_bmaglim = UNKNOWN / NULL
sy_bmagstr = 12.304±0.048
sy_bmagformat = UNKNOWN / NULL
sy_bmag_solnid = 4400.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_vmag = 10.59

sy_vmagerr1 = 0.046

sy_vmagerr2 = -0.046

sy_vmaglim = 0

sy_vmagsymerr = 1

sy_vmagstr = 10.590±0.046

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_jmag = 7.294

sy_jmagerr1 = 0.024

sy_jmagerr2 = -0.024

sy_jmaglim = 0

sy_jmagsymerr = 1

sy_jmagstr = 7.294±0.024

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 6.774

sy_hmagerr1 = 0.038

sy_hmagerr2 = -0.038

sy_hmaglim = 0

sy_hmagsymerr = 1

sy_hmagstr = 6.774±0.038

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 6.496

sy_kmagerr1 = 0.021

sy_kmagerr2 = -0.021

sy_kmaglim = 0

sy_kmagsymerr = 1

sy_kmagstr = 6.496±0.021

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = 15.7983

sy_umagerr1 = 0.0069061

sy_umagerr2 = -0.0069061

sy_umaglim = UNKNOWN / NULL

sy_umagsymerr = 1.0

sy_umagstr = 15.7983000±0.0069061

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = 10.615

sy_rmagerr1 = 0.0007149

sy_rmagerr2 = -0.0007149

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = 1.0

sy_rmagstr = 10.6150000±0.0007149

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = 9.3169

sy_imagerr1 = 0.0008559

sy_imagerr2 = -0.0008559

sy_imaglim = 0.0

sy_imagsymerr = 1.0

sy_imagstr = 9.3169000±0.0008559

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = 11.0226

sy_zmagerr1 = 0.0083714

sy_zmagerr2 = -0.0083714

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = 1.0

sy_zmagstr = 11.0226000±0.0083714

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = 6.405

sy_w1magerr1 = 0.342

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = 0.0

sy_w1magstr = 6.405±0.342

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 3384.4

sy_w1mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w2mag = 6.149

sy_w2magerr1 = 0.107

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = 0.0

sy_w2magstr = 6.149±0.107

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 3384.4

sy_w2mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w3mag = 6.106

sy_w3magerr1 = 0.023

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = 0.0

sy_w3magstr = 6.106±0.023

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 3384.4

sy_w3mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w4mag = 5.959

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = 0.0

sy_w4magstr = 5.959±0.056

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 3384.4

sy_w4mag_reflink = <a refstr=CUTRI_ET_AL__2014

href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_icmag = 8.66

sy_icmagerr1 = 0.02

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymerr = 0.0

sy_icmagstr = 8.66±0.02

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 4370.7

sy_icmag_reflink = <a refstr=WINTERS_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..152W/abstract target=ref>Winters et al.
2019

sy_gmag = 15.3786

sy_gmagerr1 = 0.0119816

sy_gmagerr2 = -0.0119816

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = 1.0

sy_gmagstr = 15.3786000±0.0119816

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gaiamag = 10.0469

sy_gaiamagerr1 = 0.001234

sy_gaiamagerr2 = -0.001234

sy_gaiamaglim = UNKNOWN / NULL

sy_gaiamagsymerr = 1.0

sy_gaiamagstr = 10.046900±0.001234

sy_gaiamagformat = UNKNOWN / NULL

sy_gaiamag_solnid = 4400.1

sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_tmag = 8.84294

sy_tmagerr1 = 0.0078993

sy_tmagerr2 = -0.0078993

sy_tmaglim = UNKNOWN / NULL

sy_tmagsymerr = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_tmagstr = 8.8429400±0.0078993

sy_tmagformat = UNKNOWN / NULL

sy_tmag_solnid = 4400.1

sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kepmag = UNKNOWN / NULL

sy_kepmagerr1 = UNKNOWN / NULL

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymerr = UNKNOWN / NULL

sy_kepmagstr = UNKNOWN / NULL

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

x = 0.672163900148368

y = 0.683103538776952

z = -0.28559630012964143

htm20 = -102612284

pl_angsep = 3.87

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 3.87

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated
Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 5153091836072107136

pl_nobs_jwst_tran = 4

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = 46.8

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = Calculated
Value

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = 47

pl_tsmlim = 0

pl_esm = 8.8

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 9

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

67/100 : GJ 393 b

systemid = 1.56135

sy_name = GJ 393

objectid = 3.12745

pl_name = GJ 393 b

pl_letter = b

hostid = 2.56135

hostname = GJ 393

hd_name = UNKNOWN / NULL

hip_name = HIP 51317

tic_id = TIC 277888583

gaia_dr2_id = Gaia DR2 3855208897392952192

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2021-06

disc_year = 2021

disc_refid = 4787

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = Multiple Observatories

disc_instrument = Multiple Instruments

disc_telescope = Multiple Telescopes

disc_refname = <a refstr=AMADO_ET_AL__2021

href=https://ui.adsabs.harvard.edu/abs/2021A&A...650A.188A/abstract target=ref>Amado et al.
2021

sy_snum = 1

sy_pnum = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 0
st_nspec = 1
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 0
ra = 157.2288672
raerr1 = 1.282594444444444e-08
raerr2 = -1.282594444444444e-08
rasymerr = 1
rastr = 10h28m54.93s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = 0.8378485
decerr1 = 1.009916666666667e-08
decerr2 = -1.009916666666667e-08
decsymerr = 1
decstr = +00d50m16.25s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 244.47566
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 244.47566
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = 46.88333
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = 46.88333
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 158.61882

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 158.61882

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = -8.07837

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = -8.07837

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 7.02679

pl_orbpererr1 = 0.00082

pl_orbpererr2 = -0.00085

pl_orbpersymerr = 0

pl_orbperlim = 0

pl_orbperstr = <div>7.02679<span
class="superscript">+0.00082-0.00085</div>

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 4787.1

pl_orbper_reflink = <a refstr=AMADO_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021A&A...650A.188A/abstract target=ref>Amado et al.
2021

pl_orblper = UNKNOWN / NULL

pl_orblpererr1 = UNKNOWN / NULL

pl_orblpererr2 = UNKNOWN / NULL

pl_orblpersymerr = UNKNOWN / NULL

pl_orblperlim = UNKNOWN / NULL

pl_orblperstr = UNKNOWN / NULL

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = UNKNOWN / NULL

pl_orblper_reflink = UNKNOWN / NULL

pl_orbsmax = 0.05402

pl_orbsmaxerr1 = 0.00072

pl_orbsmaxerr2 = -0.00072

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxsymerr = 1

pl_orbsmaxlim = 0

pl_orbsmaxstr = 0.05402±0.00072

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 4787.1

pl_orbsmax_reflink = <a refstr=AMADO_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021A&A...650A.188A/abstract target=ref>Amado et al.
2021

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = 2458002.72

pl_orbtpererr1 = 0.21

pl_orbtpererr2 = -0.21

pl_orbtpersymerr = 1.0

pl_orbtperlim = 0

pl_orbtperstr = 2458002.72±0.21

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = 4787.1

pl_orbtper_reflink = <a refstr=AMADO_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021A&A...650A.188A/abstract target=ref>Amado et al.
2021

pl_orbtper_systemref = BJD

pl_orbeccen = UNKNOWN / NULL

pl_orbeccenerr1 = UNKNOWN / NULL

pl_orbeccenerr2 = UNKNOWN / NULL

pl_orbeccensymerr = UNKNOWN / NULL

pl_orbeccenlim = UNKNOWN / NULL

pl_orbeccenstr = UNKNOWN / NULL

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = UNKNOWN / NULL

pl_orbeccen_reflink = UNKNOWN / NULL

pl_eqt = 485.0

pl_eqterr1 = 11.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqterr2 = -11.0

pl_eqtsymerr = 1.0

pl_eqtlim = 0

pl_eqtstr = 485±11

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = 4787.1

pl_eqt_reflink = <a refstr=AMADO_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021A&A...650A.188A/abstract target=ref>Amado et al.
2021

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 9.21

pl_insolerr1 = 0.31

pl_insolerr2 = -0.31

pl_insolymerr = 1.0

pl_insolim = 0

pl_insolstr = 9.21±0.31

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = 4787.1

pl_insol_reflink = <a refstr=AMADO_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021A&A...650A.188A/abstract target=ref>Amado et al.
2021

pl_dens = 5.87

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 5.87

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated
Value

pl_trandep = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_trandeperr1 = UNKNOWN / NULL
pl_trandeperr2 = UNKNOWN / NULL
pl_trandepsymerr = UNKNOWN / NULL
pl_trandeplim = UNKNOWN / NULL
pl_trandepstr = UNKNOWN / NULL
pl_trandepformat = UNKNOWN / NULL
pl_trandep_solnid = UNKNOWN / NULL
pl_trandep_reflink = UNKNOWN / NULL
pl_tranmid = UNKNOWN / NULL
pl_tranmiderr1 = UNKNOWN / NULL
pl_tranmiderr2 = UNKNOWN / NULL
pl_tranmidsymerr = UNKNOWN / NULL
pl_tranmidlim = UNKNOWN / NULL
pl_tranmidstr = UNKNOWN / NULL
pl_tranmidformat = UNKNOWN / NULL
pl_tranmid_solnid = UNKNOWN / NULL
pl_tranmid_reflink = UNKNOWN / NULL
pl_tranmid_systemref = UNKNOWN / NULL
pl_trandur = UNKNOWN / NULL
pl_trandurerr1 = UNKNOWN / NULL
pl_trandurerr2 = UNKNOWN / NULL
pl_trandursymerr = UNKNOWN / NULL
pl_trandurlim = UNKNOWN / NULL
pl_trandurstr = UNKNOWN / NULL
pl_trandurformat = UNKNOWN / NULL
pl_trandur_solnid = UNKNOWN / NULL
pl_trandur_reflink = UNKNOWN / NULL
pl_rvamp = 1.01
pl_rvamperr1 = 0.14
pl_rvamperr2 = -0.14
pl_rvampsymerr = 1.0
pl_rvamplim = 0
pl_rvampstr = 1.01±0.14
pl_rvampformat = UNKNOWN / NULL
pl_rvamp_solnid = 4787.1
pl_rvamp_reflink = <a refstr=AMADO_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021A&A...650A.188A/abstract target=ref>Amado et al.
2021
pl_radj = 0.104

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_radjerr1 = UNKNOWN / NULL
pl_radjerr2 = UNKNOWN / NULL
pl_radjsymerr = UNKNOWN / NULL
pl_radjlim = 0
pl_radjstr = 0.104
pl_radjformat = UNKNOWN / NULL
pl_radj_solnid = UNKNOWN / NULL
pl_radj_reflink = Calculated Value
pl_rade = 1.17
pl_radeerr1 = UNKNOWN / NULL
pl_radeerr2 = UNKNOWN / NULL
pl_radesymerr = UNKNOWN / NULL
pl_radelim = 0
pl_radestr = 1.17
pl_radeformat = UNKNOWN / NULL
pl_rade_solnid = UNKNOWN / NULL
pl_rade_reflink = Calculated Value
pl_ratror = UNKNOWN / NULL
pl_ratrorerr1 = UNKNOWN / NULL
pl_ratrorerr2 = UNKNOWN / NULL
pl_ratrorsymerr = UNKNOWN / NULL
pl_ratrorlim = UNKNOWN / NULL
pl_ratrorstr = UNKNOWN / NULL
pl_ratrorformat = UNKNOWN / NULL
pl_ratror_solnid = UNKNOWN / NULL
pl_ratror_reflink = UNKNOWN / NULL
pl_ratdor = UNKNOWN / NULL
pl_ratdorerr1 = UNKNOWN / NULL
pl_ratdorerr2 = UNKNOWN / NULL
pl_ratdorsymerr = UNKNOWN / NULL
pl_ratdorlim = UNKNOWN / NULL
pl_ratdorstr = UNKNOWN / NULL
pl_ratdorformat = UNKNOWN / NULL
pl_ratdor_solnid = UNKNOWN / NULL
pl_ratdor_reflink = UNKNOWN / NULL
pl_imppar = UNKNOWN / NULL
pl_impparerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL
pl_massesymerr = UNKNOWN / NULL
pl_masselim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_massestr = UNKNOWN / NULL

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = UNKNOWN / NULL

pl_masse_reflink = UNKNOWN / NULL

pl_bmassj = 0.00538026

pl_bmassjerr1 = 0.00075512

pl_bmassjerr2 = -0.00075512

pl_bmassjsymerr = 1

pl_bmassjlim = 0

pl_bmassjstr = 0.00538±0.00076

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = <a refstr=AMADO_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021A&A...650A.188A/abstract target=ref>Amado et al.
2021

pl_bmasse = 1.71

pl_bmasseerr1 = 0.24

pl_bmasseerr2 = -0.24

pl_bmassesymerr = 1

pl_bmasselim = 0

pl_bmassestr = 1.71±0.24

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = <a refstr=AMADO_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021A&A...650A.188A/abstract target=ref>Amado et al.
2021

pl_bmassprov = Msini

pl_msini_j = 0.00538026168315408

pl_msini_jerr1 = 0.000755124446758467

pl_msini_jerr2 = -0.000755124446758467

pl_msinijsymerr = 1.0

pl_msini_jlim = 0.0

pl_msini_jstr = 0.00538±0.00076

pl_msini_jformat = UNKNOWN / NULL

pl_msini_j_solnid = 4787.1

pl_msini_j_reflink = <a refstr=AMADO_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021A&A...650A.188A/abstract target=ref>Amado et al.
2021

pl_msinie = 1.71

pl_msinieerr1 = 0.24

pl_msinieerr2 = -0.24

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msiniemerr = 1.0

pl_msinielim = 0.0

pl_msiniestr = 1.71±0.24

pl_msinieformat = UNKNOWN / NULL

pl_msinie_solnid = 4787.1

pl_msinie_reflink = <a refstr=AMADO_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021A&A...650A.188A/abstract target=ref>Amado et al.
2021

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3579.0

st_tefferr1 = 51.0

st_tefferr2 = -51.0

st_teffsymerr = 1

st_tefflim = 0

st_teffstr = 3579±51

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 4787.1

st_teff_reflink = <a refstr=AMADO_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021A&A...650A.188A/abstract target=ref>Amado et al.
2021

st_log_rhk = UNKNOWN / NULL

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_log_rhksymmerr = UNKNOWN / NULL

st_log_rhklm = UNKNOWN / NULL

st_log_rhkstr = UNKNOWN / NULL

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = UNKNOWN / NULL

st_log_rhk_reflink = UNKNOWN / NULL

st_met = -0.09

st_meterr1 = 0.16

st_meterr2 = -0.16

st_metsymmerr = 1.0

st_metlim = 0

st_metstr = -0.090±0.160

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 4787.1

st_met_reflink = <a refstr=AMADO_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021A&A...650A.188A/abstract target=ref>Amado et al.
2021

st_metn = UNKNOWN / NULL

st_radv = 8.3

st_radvrr1 = UNKNOWN / NULL

st_radvrr2 = UNKNOWN / NULL

st_radvsymerr = 0.0

st_radvlim = 0

st_radvstr = 8.3

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 76.1

st_radv_reflink = <a refstr=NIDEVER_ET_AL__2002
href=https://ui.adsabs.harvard.edu/abs/2002ApJS..141..503N/abstract target=ref> Nidever et al.
2002

st_vsin = 2.0

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsinymmerr = 0.0

st_vsinlim = 1

st_vsinstr = <2.0

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = 4787.1

st_vsin_reflink = <a refstr=AMADO_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021A&A...650A.188A/abstract target=ref>Amado et al.
2021

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_rotp = 34.15

st_rotperr1 = 0.22

st_rotperr2 = -0.21

st_rotpsymerr = 0.0

st_rotplim = 0

st_rotpstr = <div>34.15+0.22-0.21</div>

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 4787.1

st_rotp_reflink = Amado et al. 2021

st_lum = -1.57073

st_lumerr1 = 0.00864

st_lumerr2 = -0.00882

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-1.571+0.009-0.009</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 4787.1

st_lum_reflink = Amado et al. 2021

st_spectype = M2.0 V

st_spectype_solnid = 4787.1

st_spectype_reflink = Amado et al. 2021

st_logg = 4.88

st_loggerr1 = 0.07

st_loggerr2 = -0.07

st_loggsymerr = 1

st_logglim = 0

st_loggstr = 4.88±0.07

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 4787.1

st_logg_reflink = Amado et al. 2021

st_age = UNKNOWN / NULL

st_ageerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_ageerr2 = UNKNOWN / NULL
st_agesymerr = UNKNOWN / NULL
st_agelim = UNKNOWN / NULL
st_agestr = UNKNOWN / NULL
st_ageformat = UNKNOWN / NULL
st_age_solnid = UNKNOWN / NULL
st_age_reflink = UNKNOWN / NULL
st_mass = 0.426
st_masserr1 = 0.017
st_masserr2 = -0.017
st_masssymerr = 1
st_masslim = 0
st_massstr = 0.426 $\pm$ 0.017
st_massformat = UNKNOWN / NULL
st_mass_solnid = 4787.1
st_mass_reflink = <a refstr=AMADO_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021A&A...650A.188A/abstract target=ref>Amado et al.
2021
st_dens = 7.435678
st_denserr1 = 0.314907
st_denserr2 = -0.314907
st_denssymerr = 1.0
st_denslim = 0
st_densstr = 7.435678 $\pm$ 0.314907
st_densformat = UNKNOWN / NULL
st_dens_solnid = 4400.1
st_dens_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
st_rad = 0.426
st_raderr1 = 0.013
st_raderr2 = -0.013
st_radsymerr = 1.0
st_radlim = 0
st_radstr = 0.426 $\pm$ 0.013
st_radformat = UNKNOWN / NULL
st_rad_solnid = 4787.1
st_rad_reflink = <a refstr=AMADO_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021A&A...650A.188A/abstract target=ref>Amado et al.
2021
sy_pm = 948.4442122

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_pmerr1 = 0.0763903
sy_pmerr2 = -0.0763903
sy_pmsymerr = 1
sy_pmlim = UNKNOWN / NULL
sy_pmstr = 948.4442122±0.0763903
sy_pmformat = UNKNOWN / NULL
sy_pm_solnid = 4400.1
sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmra = -603.003
sy_pmraerr1 = 0.084483
sy_pmraerr2 = -0.084483
sy_pmrasymer = 1
sy_pmrallim = UNKNOWN / NULL
sy_pmrastr = -603.003000±0.084483
sy_pmraformat = UNKNOWN / NULL
sy_pmra_solnid = 4400.1
sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmdec = -732.075
sy_pmdecerr1 = 0.0703717
sy_pmdecerr2 = -0.0703717
sy_pmdecsymerr = 1
sy_pmdeclim = UNKNOWN / NULL
sy_pmdecstr = -732.0750000±0.0703717
sy_pmdecformat = UNKNOWN / NULL
sy_pmdec_solnid = 4400.1
sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_plx = 142.188
sy_plxerr1 = 0.0499288
sy_plxerr2 = -0.0499288
sy_plxsymerr = 1
sy_plxlim = 0
sy_plxstr = 142.1880000±0.0499288
sy_plxformat = UNKNOWN / NULL
sy_plx_solnid = 4400.1
sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_dist = 7.03149

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_disterr1 = 0.002485
sy_disterr2 = -0.002485
sy_distsymerr = 1
sy_distlim = 0
sy_diststr = 7.031490±0.002485
sy_distformat = UNKNOWN / NULL
sy_dist_solnid = 4400.1
sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_bmag = 11.054
sy_bmagerr1 = 0.064
sy_bmagerr2 = -0.064
sy_bmagsymerr = 1.0
sy_bmaglim = UNKNOWN / NULL
sy_bmagstr = 11.054±0.064
sy_bmagformat = UNKNOWN / NULL
sy_bmag_solnid = 4400.1
sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_vmag = 9.65
sy_vmagerr1 = 0.1
sy_vmagerr2 = -0.1
sy_vmaglim = 0
sy_vmagsymerr = 1
sy_vmagstr = 9.65±0.10
sy_vmagformat = UNKNOWN / NULL
sy_vmag_solnid = 4400.1
sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_jmag = 6.176
sy_jmagerr1 = 0.021
sy_jmagerr2 = -0.021
sy_jmaglim = 0
sy_jmagsymerr = 1
sy_jmagstr = 6.176±0.021
sy_jmagformat = UNKNOWN / NULL
sy_jmag_solnid = 4400.1
sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_hmag = 5.605

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_hmagerr1 = 0.033
sy_hmagerr2 = -0.033
sy_hmaglim = 0
sy_hmagsymerr = 1
sy_hmagstr = 5.605±0.033
sy_hmagformat = UNKNOWN / NULL
sy_hmag_solnid = 4400.1
sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kmag = 5.311
sy_kmagerr1 = 0.023
sy_kmagerr2 = -0.023
sy_kmaglim = 0
sy_kmagsymerr = 1
sy_kmagstr = 5.311±0.023
sy_kmagformat = UNKNOWN / NULL
sy_kmag_solnid = 4400.1
sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_umag = 15.4777
sy_umagerr1 = 0.0089022
sy_umagerr2 = -0.0089022
sy_umaglim = UNKNOWN / NULL
sy_umagsymerr = 1.0
sy_umagstr = 15.4777000±0.0089022
sy_umagformat = UNKNOWN / NULL
sy_umag_solnid = 4400.1
sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_rmag = 9.069
sy_rmagerr1 = 0.0003941
sy_rmagerr2 = -0.0003941
sy_rmaglim = UNKNOWN / NULL
sy_rmagsymerr = 1.0
sy_rmagstr = 9.0690000±0.0003941
sy_rmagformat = UNKNOWN / NULL
sy_rmag_solnid = 4400.1
sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_imag = 8.01548

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_imagerr1 = 0.0002402
sy_imagerr2 = -0.0002402
sy_imaglim = 0.0
sy_imagsymerr = 1.0
sy_imagstr = 8.0154800±0.0002402
sy_imagformat = UNKNOWN / NULL
sy_imag_solnid = 4400.1
sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_zmag = 8.25557
sy_zmagerr1 = 0.0009448
sy_zmagerr2 = -0.0009448
sy_zmaglim = UNKNOWN / NULL
sy_zmagsymerr = 1.0
sy_zmagstr = 8.2555700±0.0009448
sy_zmagformat = UNKNOWN / NULL
sy_zmag_solnid = 4400.1
sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_w1mag = UNKNOWN / NULL
sy_w1magerr1 = UNKNOWN / NULL
sy_w1magerr2 = UNKNOWN / NULL
sy_w1maglim = UNKNOWN / NULL
sy_w1magsymerr = UNKNOWN / NULL
sy_w1magstr = UNKNOWN / NULL
sy_w1magformat = UNKNOWN / NULL
sy_w1mag_solnid = 4400.1
sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_w2mag = UNKNOWN / NULL
sy_w2magerr1 = UNKNOWN / NULL
sy_w2magerr2 = UNKNOWN / NULL
sy_w2maglim = UNKNOWN / NULL
sy_w2magsymerr = UNKNOWN / NULL
sy_w2magstr = UNKNOWN / NULL
sy_w2magformat = UNKNOWN / NULL
sy_w2mag_solnid = 4400.1
sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_w3mag = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w3magerr1 = UNKNOWN / NULL
sy_w3magerr2 = UNKNOWN / NULL
sy_w3maglim = UNKNOWN / NULL
sy_w3magsymerr = UNKNOWN / NULL
sy_w3magstr = UNKNOWN / NULL
sy_w3magformat = UNKNOWN / NULL
sy_w3mag_solnid = 4400.1
sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_w4mag = UNKNOWN / NULL
sy_w4magerr1 = UNKNOWN / NULL
sy_w4magerr2 = UNKNOWN / NULL
sy_w4maglim = UNKNOWN / NULL
sy_w4magsymerr = UNKNOWN / NULL
sy_w4magstr = UNKNOWN / NULL
sy_w4magformat = UNKNOWN / NULL
sy_w4mag_solnid = 4400.1
sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_icmag = 7.412
sy_icmagerr1 = UNKNOWN / NULL
sy_icmagerr2 = UNKNOWN / NULL
sy_icmaglim = 0.0
sy_icmagsymerr = 0.0
sy_icmagstr = 7.412
sy_icmagformat = UNKNOWN / NULL
sy_icmag_solnid = 18.3
sy_icmag_reflink = <a refstr=COUSINS_1980A
href=https://ui.adsabs.harvard.edu/abs/1980SAAOC....1..166C/abstract target=ref> Cousins 1980a
sy_gmag = 10.5111
sy_gmagerr1 = 0.0004139
sy_gmagerr2 = -0.0004139
sy_gmaglim = UNKNOWN / NULL
sy_gmagsymerr = 1.0
sy_gmagstr = 10.5111000±0.0004139
sy_gmagformat = UNKNOWN / NULL
sy_gmag_solnid = 4400.1
sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_gaiamag = 8.67373

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gaiamagerr1 = 0.00078
sy_gaiamagerr2 = -0.00078
sy_gaiamaglim = UNKNOWN / NULL
sy_gaiamagsymerr = 1.0
sy_gaiamagstr = 8.67373±0.00078
sy_gaiamagformat = UNKNOWN / NULL
sy_gaiamag_solnid = 4400.1
sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_tmag = 7.55839
sy_tmagerr1 = 0.0077604
sy_tmagerr2 = -0.0077604
sy_tmaglim = UNKNOWN / NULL
sy_tmagsymerr = 1
sy_tmagstr = 7.5583900±0.0077604
sy_tmagformat = UNKNOWN / NULL
sy_tmag_solnid = 4400.1
sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kepmag = 8.771
sy_kepmagerr1 = UNKNOWN / NULL
sy_kepmagerr2 = UNKNOWN / NULL
sy_kepmaglim = UNKNOWN / NULL
sy_kepmagsymerr = 0.0
sy_kepmagstr = 8.771
sy_kepformat = UNKNOWN / NULL
sy_kepmag_solnid = 4400.1
sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
x = -0.9219596916737858
y = 0.38700969465237933
z = 0.01462269379594811
htm20 = 115086692
pl_angsep = 7.68
pl_angseperr1 = UNKNOWN / NULL
pl_angseperr2 = UNKNOWN / NULL
pl_angseplim = 0.0
pl_angsepformat = UNKNOWN / NULL
pl_angsepstr = 7.68
pl_angsepsymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 3855208897392952192

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 4.7

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 5

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

68/100 : GJ 4274 b

systemid = 1.580118

sy_name = GJ 4274

objectid = 3.20725

pl_name = GJ 4274 b

pl_letter = b

hostid = 2.580225

hostname = GJ 4274

hd_name = UNKNOWN / NULL

hip_name = UNKNOWN / NULL

tic_id = TIC 12652442

gaia_dr2_id = Gaia DR2 2595284016771502080

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2026-01

disc_year = 2026

disc_refid = 5893

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = Mauna Kea Observatory

disc_instrument = SPIRou

disc_telescope = 3.58 m Canada-France-Hawaii Telescope (CFHT)

disc_refname = <a refstr=CHARPENTIER_ET_AL_2026

href=https://ui.adsabs.harvard.edu/abs/2026A&A...705A.243C/abstract target=ref>Charpentier et al.
2026

sy_snum = 1

sy_pnum = 2

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 0
st_nrv = 0
st_nspec = 0
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 0
ra = 335.7805478
raerr1 = 5.973694444444444e-08
raerr2 = -5.973694444444444e-08
rasymerr = 1
rastr = 22h23m07.33s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -17.6104078
decerr1 = 3.2241e-08
decerr2 = -3.2241e-08
decsymerr = 1
decstr = -17d36m37.47s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 40.6105
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 40.6105
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = -54.55938
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = -54.55938
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 331.13455
elonerr1 = UNKNOWN / NULL
elonerr2 = UNKNOWN / NULL
elonsymerr = UNKNOWN / NULL
elonstr = 331.13455
elon_solnid = 4400.1
elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
elat = -7.01009
elaterr1 = UNKNOWN / NULL
elaterr2 = UNKNOWN / NULL
elatsymerr = UNKNOWN / NULL
elatstr = -7.01009
elat_solnid = 4400.1
elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
pl_orbper = 1.6339
pl_orbpererr1 = 0.0001
pl_orbpererr2 = -0.0001
pl_orbpersymerr = 1
pl_orbperlim = 0
pl_orbperstr = 1.6339±0.0001
pl_orbperformat = UNKNOWN / NULL
pl_orbper_solnid = 5893.1
pl_orbper_reflink = <a refstr=CHARPENTIER_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...705A.243C/abstract target=ref>Charpentier et al.
2026
pl_orblper = UNKNOWN / NULL
pl_orblpererr1 = UNKNOWN / NULL
pl_orblpererr2 = UNKNOWN / NULL
pl_orblpersymerr = UNKNOWN / NULL
pl_orblperlim = UNKNOWN / NULL
pl_orblperstr = UNKNOWN / NULL
pl_orblperformat = UNKNOWN / NULL
pl_orblper_solnid = UNKNOWN / NULL
pl_orblper_reflink = UNKNOWN / NULL
pl_orbsmax = 0.0153
pl_orbsmaxerr1 = 0.0008
pl_orbsmaxerr2 = -0.0008
pl_orbsmaxsymerr = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxlim = 0

pl_orbsmaxstr = 0.0153±0.0008

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 5893.1

pl_orbsmax_reflink = <a refstr=CHARPENTIER_ET_AL_2026

href=https://ui.adsabs.harvard.edu/abs/2026A&A...705A.243C/abstract target=ref>Charpentier et al.
2026

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = UNKNOWN / NULL

pl_orbtpererr1 = UNKNOWN / NULL

pl_orbtpererr2 = UNKNOWN / NULL

pl_orbtpersymerr = UNKNOWN / NULL

pl_orbtperlim = UNKNOWN / NULL

pl_orbtperstr = UNKNOWN / NULL

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = UNKNOWN / NULL

pl_orbtper_reflink = UNKNOWN / NULL

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = UNKNOWN / NULL

pl_orbeccenerr1 = UNKNOWN / NULL

pl_orbeccenerr2 = UNKNOWN / NULL

pl_orbeccensymerr = UNKNOWN / NULL

pl_orbeccenlim = UNKNOWN / NULL

pl_orbeccenstr = UNKNOWN / NULL

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = UNKNOWN / NULL

pl_orbeccen_reflink = UNKNOWN / NULL

pl_eqt = 548.53

pl_eqterr1 = 20.6

pl_eqterr2 = -20.6

pl_eqtsymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqtlim = 0

pl_eqtstr = 548.527±20.602

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = UNKNOWN / NULL

pl_eqt_reflink = Calculated Value

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 14.7

pl_insolerr1 = 1.5

pl_insolerr2 = -1.5

pl_insolymerr = 1.0

pl_insollim = 0

pl_insolstr = 14.7±1.5

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = 5893.1

pl_insol_reflink = Charpentier et al. 2026

pl_dens = 4.56

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 4.56

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_trandeplim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = 2460115.047

pl_tranmiderr1 = 0.035

pl_tranmiderr2 = -0.035

pl_tranmidsymerr = 1.0

pl_tranmidlim = 0

pl_tranmidstr = 2460115.047±0.035

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = 5893.1

pl_tranmid_reflink = Charpentier et al. 2026

pl_tranmid_systemref = BJD

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 5.1

pl_rvamperr1 = 0.7

pl_rvamperr2 = -0.67

pl_rvampsymerr = 0.0

pl_rvamplim = 0

pl_rvampstr = <div>5.10+0.70-0.67</div>

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 5893.1

pl_rvamp_reflink = Charpentier et al. 2026

pl_radj = 0.137

pl_radjerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.137

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated Value

pl_rade = 1.53

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 1.53

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

pl_ratdor_reflink = UNKNOWN / NULL

pl_imppar = UNKNOWN / NULL

pl_impparerr1 = UNKNOWN / NULL

pl_impparerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL
pl_massesymerr = UNKNOWN / NULL
pl_masselim = UNKNOWN / NULL
pl_massestr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = UNKNOWN / NULL

pl_masse_reflink = UNKNOWN / NULL

pl_bmassj = 0.00934467

pl_bmassjerr1 = 0.00169903

pl_bmassjerr2 = -0.00157318

pl_bmassjsymerr = 0

pl_bmassjlim = 0

pl_bmassjstr = <div>0.00934+0.00170-0.00157</div>

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = Charpentier et al. 2026

pl_bmasse = 2.97

pl_bmasseerr1 = 0.54

pl_bmasseerr2 = -0.5

pl_bmassesymerr = 0

pl_bmasselim = 0

pl_bmassestr = <div>2.97+0.54-0.50</div>

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = Charpentier et al. 2026

pl_bmassprov = Msini

pl_msinij = 0.00934466502863603

pl_msinijerr1 = 0.00169903000520655

pl_msinijerr2 = -0.00157317593074681

pl_msinijsymerr = 0.0

pl_msinijlim = 0.0

pl_msinijstr = <div>0.00934+0.00170-0.00157</div>

pl_msinijformat = UNKNOWN / NULL

pl_msinij_solnid = 5893.1

pl_msinij_reflink = Charpentier et al. 2026

pl_msinie = 2.97

pl_msinieerr1 = 0.54

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msineerr2 = -0.5

pl_msinesymerr = 0.0

pl_msinielim = 0.0

pl_msiniestr = <div>2.97+0.54-0.50</div>

pl_msinieformat = UNKNOWN / NULL

pl_msinie_solnid = 5893.1

pl_msinie_reflink = Charpentier et al. 2026

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3228.0

st_tefferr1 = 19.0

st_tefferr2 = -19.0

st_teffsymerr = 1

st_tefflim = 0

st_teffstr = 3228±19

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 5893.1

st_teff_reflink = Charpentier et al. 2026

st_log_rhk = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_log_rhkerr1 = UNKNOWN / NULL
st_log_rhkerr2 = UNKNOWN / NULL
st_log_rhksymerr = UNKNOWN / NULL
st_log_rhklim = UNKNOWN / NULL
st_log_rhkstr = UNKNOWN / NULL
st_log_rhkformat = UNKNOWN / NULL
st_log_rhk_solnid = UNKNOWN / NULL
st_log_rhk_reflink = UNKNOWN / NULL
st_met = -0.19
st_meterr1 = 0.1
st_meterr2 = -0.1
st_metsymerr = 1.0
st_metlim = 0
st_metstr = -0.19±0.10
st_metformat = UNKNOWN / NULL
st_metratio = [Fe/H]
st_met_solnid = 5893.1
st_met_reflink = <a refstr=CHARPENTIER_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...705A.243C/abstract target=ref>Charpentier et al.
2026
st_metn = UNKNOWN / NULL
st_radv = UNKNOWN / NULL
st_radvrr1 = UNKNOWN / NULL
st_radvrr2 = UNKNOWN / NULL
st_radvsymerr = UNKNOWN / NULL
st_radvlim = UNKNOWN / NULL
st_radvstr = UNKNOWN / NULL
st_radvformat = UNKNOWN / NULL
st_radv_solnid = UNKNOWN / NULL
st_radv_reflink = UNKNOWN / NULL
st_vsin = 2.3
st_vsinerr1 = 2.0
st_vsinerr2 = -2.0
st_vsinsymerr = 1.0
st_vsinlim = 0
st_vsinstr = 2.3±2.0
st_vsinformat = UNKNOWN / NULL
st_vsin_solnid = 5893.1
st_vsin_reflink = <a refstr=CHARPENTIER_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...705A.243C/abstract target=ref>Charpentier et al.

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

2026

st_rotp = 4.6

st_rotperr1 = 0.011

st_rotperr2 = -0.006

st_rotpsymerr = 0.0

st_rotplim = 0

st_rotpstr = <div>4.600+0.011-0.006</div>

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 5893.1

st_rotp_reflink = Charpentier et al. 2026

st_lum = -2.46218

st_lumerr1 = UNKNOWN / NULL

st_lumerr2 = UNKNOWN / NULL

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = -2.46

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 5893.1

st_lum_reflink = Charpentier et al. 2026

st_spectype = M4.5 V

st_spectype_solnid = 5893.1

st_spectype_reflink = Charpentier et al. 2026

st_logg = 5.26

st_loggerr1 = 0.13

st_loggerr2 = -0.13

st_loggsymerr = 1

st_logglim = 0

st_loggstr = 5.26±0.13

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 5893.1

st_logg_reflink = Charpentier et al. 2026

st_age = 0.12

st_ageerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_ageerr2 = UNKNOWN / NULL

st_agesymerr = 0.0

st_agelim = 0

st_agestr = 0.120

st_ageformat = UNKNOWN / NULL

st_age_solnid = 5893.1

st_age_reflink = <a refstr=CHARPENTIER_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...705A.243C/abstract target=ref>Charpentier et al.
2026

st_mass = 0.18

st_masserr1 = 0.03

st_masserr2 = -0.03

st_masssymerr = 1

st_masslim = 0

st_massstr = 0.18±0.03

st_massformat = UNKNOWN / NULL

st_mass_solnid = 5893.1

st_mass_reflink = <a refstr=CHARPENTIER_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...705A.243C/abstract target=ref>Charpentier et al.
2026

st_dens = UNKNOWN / NULL

st_denserr1 = UNKNOWN / NULL

st_denserr2 = UNKNOWN / NULL

st_denssymerr = UNKNOWN / NULL

st_denslim = UNKNOWN / NULL

st_densstr = UNKNOWN / NULL

st_densformat = UNKNOWN / NULL

st_dens_solnid = UNKNOWN / NULL

st_dens_reflink = UNKNOWN / NULL

st_rad = 0.19

st_raderr1 = 0.01

st_raderr2 = -0.01

st_radsymerr = 1.0

st_radlim = 0

st_radstr = 0.19±0.01

st_radformat = UNKNOWN / NULL

st_rad_solnid = 5893.1

st_rad_reflink = <a refstr=CHARPENTIER_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...705A.243C/abstract target=ref>Charpentier et al.
2026

sy_pm = 781.733033

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_pmerr1 = 0.2314436
sy_pmerr2 = -0.2314436
sy_pmsymerr = 1
sy_pmlim = UNKNOWN / NULL
sy_pmstr = 781.733033±0.231444
sy_pmformat = UNKNOWN / NULL
sy_pm_solnid = 4400.1
sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmra = 308.434
sy_pmraerr1 = 0.226948
sy_pmraerr2 = -0.226948
sy_pmrasymer = 1
sy_pmrallim = UNKNOWN / NULL
sy_pmrastr = 308.434000±0.226948
sy_pmraformat = UNKNOWN / NULL
sy_pmra_solnid = 4400.1
sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmdec = -718.314
sy_pmdecerr1 = 0.232263
sy_pmdecerr2 = -0.232263
sy_pmdecsymerr = 1
sy_pmdeclim = UNKNOWN / NULL
sy_pmdecstr = -718.314000±0.232263
sy_pmdecformat = UNKNOWN / NULL
sy_pmdec_solnid = 4400.1
sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_plx = 138.178
sy_plxerr1 = 0.248386
sy_plxerr2 = -0.248386
sy_plxsymerr = 1
sy_plxlim = 0
sy_plxstr = 138.178000±0.248386
sy_plxformat = UNKNOWN / NULL
sy_plx_solnid = 4400.1
sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_dist = 7.23556

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_disterr1 = 0.01313
sy_disterr2 = -0.01308
sy_distsymerr = 0
sy_distlim = 0
sy_diststr = <div>7.23556+0.01313-0.01308</div>
sy_distformat = UNKNOWN / NULL
sy_dist_solnid = 4400.1
sy_dist_reflink = TICv8
sy_bmag = UNKNOWN / NULL
sy_bmagerr1 = UNKNOWN / NULL
sy_bmagerr2 = UNKNOWN / NULL
sy_bmagsymerr = UNKNOWN / NULL
sy_bmaglim = UNKNOWN / NULL
sy_bmagstr = UNKNOWN / NULL
sy_bmagformat = UNKNOWN / NULL
sy_bmag_solnid = 4400.1
sy_bmag_reflink = TICv8
sy_vmag = 13.31
sy_vmagerr1 = 0.2
sy_vmagerr2 = -0.2
sy_vmaglim = 0
sy_vmagsymerr = 1
sy_vmagstr = 13.31±0.20
sy_vmagformat = UNKNOWN / NULL
sy_vmag_solnid = 4400.1
sy_vmag_reflink = TICv8
sy_jmag = 8.242
sy_jmagerr1 = 0.027
sy_jmagerr2 = -0.027
sy_jmaglim = 0
sy_jmagsymerr = 1
sy_jmagstr = 8.242±0.027
sy_jmagformat = UNKNOWN / NULL
sy_jmag_solnid = 4400.1
sy_jmag_reflink = TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_hmag = 7.638
sy_hmagerr1 = 0.047
sy_hmagerr2 = -0.047
sy_hmaglim = 0
sy_hmagsymerr = 1
sy_hmagstr = 7.638±0.047
sy_hmagformat = UNKNOWN / NULL
sy_hmag_solnid = 4400.1
sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kmag = 7.319
sy_kmagerr1 = 0.018
sy_kmagerr2 = -0.018
sy_kmaglim = 0
sy_kmagsymerr = 1
sy_kmagstr = 7.319±0.018
sy_kmagformat = UNKNOWN / NULL
sy_kmag_solnid = 4400.1
sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_umag = UNKNOWN / NULL
sy_umagerr1 = UNKNOWN / NULL
sy_umagerr2 = UNKNOWN / NULL
sy_umaglim = UNKNOWN / NULL
sy_umagsymerr = UNKNOWN / NULL
sy_umagstr = UNKNOWN / NULL
sy_umagformat = UNKNOWN / NULL
sy_umag_solnid = 4400.1
sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_rmag = UNKNOWN / NULL
sy_rmagerr1 = UNKNOWN / NULL
sy_rmagerr2 = UNKNOWN / NULL
sy_rmaglim = UNKNOWN / NULL
sy_rmagsymerr = UNKNOWN / NULL
sy_rmagstr = UNKNOWN / NULL
sy_rmagformat = UNKNOWN / NULL
sy_rmag_solnid = 4400.1
sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = UNKNOWN / NULL

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = UNKNOWN / NULL

sy_w1magstr = UNKNOWN / NULL

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 4400.1

sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w2mag = UNKNOWN / NULL

sy_w2magerr1 = UNKNOWN / NULL

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = UNKNOWN / NULL

sy_w2magstr = UNKNOWN / NULL

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 4400.1

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w3mag = UNKNOWN / NULL

sy_w3magerr1 = UNKNOWN / NULL

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = UNKNOWN / NULL

sy_w3magstr = UNKNOWN / NULL

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 4400.1

sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w4mag = UNKNOWN / NULL

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = UNKNOWN / NULL

sy_w4magstr = UNKNOWN / NULL

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 4400.1

sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_icmag = UNKNOWN / NULL

sy_icmagerr1 = UNKNOWN / NULL

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = UNKNOWN / NULL

sy_icmagsymerr = UNKNOWN / NULL

sy_icmagstr = UNKNOWN / NULL

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 4400.1

sy_icmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = UNKNOWN / NULL

sy_gmagstr = UNKNOWN / NULL

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gaiamag = 11.5542
sy_gaiamagerr1 = 0.001564
sy_gaiamagerr2 = -0.001564
sy_gaiamaglim = UNKNOWN / NULL
sy_gaiamagsymerr = 1.0
sy_gaiamagstr = 11.554200±0.001564
sy_gaiamagformat = UNKNOWN / NULL
sy_gaiamag_solnid = 4400.1
sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_tmag = 10.2753
sy_tmagerr1 = 0.0064
sy_tmagerr2 = -0.0064
sy_tmaglim = UNKNOWN / NULL
sy_tmagsymerr = 1
sy_tmagstr = 10.2753±0.0064
sy_tmagformat = UNKNOWN / NULL
sy_tmag_solnid = 4400.1
sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kepmag = UNKNOWN / NULL
sy_kepmagerr1 = UNKNOWN / NULL
sy_kepmagerr2 = UNKNOWN / NULL
sy_kepmaglim = UNKNOWN / NULL
sy_kepmagsymerr = UNKNOWN / NULL
sy_kepmagstr = UNKNOWN / NULL
sy_kepformat = UNKNOWN / NULL
sy_kepmag_solnid = 4400.1
sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
x = 0.8692415706967241
y = -0.3910074229874473
z = -0.3025430332058688
htm20 = 2054828056
pl_angsep = 2.11
pl_angseperr1 = UNKNOWN / NULL
pl_angseperr2 = UNKNOWN / NULL
pl_angseplim = 0.0
pl_angsepformat = UNKNOWN / NULL
pl_angsepstr = 2.11

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 2595284016771502080

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 28.3

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 28

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

69/100 : GJ 4274 c

systemid = 1.580118

sy_name = GJ 4274

objectid = 3.20726

pl_name = GJ 4274 c

pl_letter = c

hostid = 2.580225

hostname = GJ 4274

hd_name = UNKNOWN / NULL

hip_name = UNKNOWN / NULL

tic_id = TIC 12652442

gaia_dr2_id = Gaia DR2 2595284016771502080

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2026-01

disc_year = 2026

disc_refid = 5893

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = Mauna Kea Observatory

disc_instrument = SPIRou

disc_telescope = 3.58 m Canada-France-Hawaii Telescope (CFHT)

disc_refname = <a refstr=CHARPENTIER_ET_AL_2026

href=https://ui.adsabs.harvard.edu/abs/2026A&A...705A.243C/abstract target=ref>Charpentier et al.
2026

sy_snum = 1

sy_pnum = 2

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 0
st_nrv = 0
st_nspec = 0
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 0
ra = 335.7805478
raerr1 = 5.973694444444444e-08
raerr2 = -5.973694444444444e-08
rasymerr = 1
rastr = 22h23m07.33s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -17.6104078
decerr1 = 3.2241e-08
decerr2 = -3.2241e-08
decsymerr = 1
decstr = -17d36m37.47s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 40.6105
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 40.6105
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = -54.55938
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = -54.55938
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 331.13455

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 331.13455

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = -7.01009

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = -7.01009

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 69.57

pl_orbpererr1 = 0.32

pl_orbpererr2 = -1.14

pl_orbpersymerr = 0

pl_orbperlim = 0

pl_orbperstr = <div>69.57<span
class="superscript">+0.32-1.14</div>

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 5893.1

pl_orbper_reflink = <a refstr=CHARPENTIER_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...705A.243C/abstract target=ref>Charpentier et al.
2026

pl_orblper = UNKNOWN / NULL

pl_orblpererr1 = UNKNOWN / NULL

pl_orblpererr2 = UNKNOWN / NULL

pl_orblpersymerr = UNKNOWN / NULL

pl_orblperlim = UNKNOWN / NULL

pl_orblperstr = UNKNOWN / NULL

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = UNKNOWN / NULL

pl_orblper_reflink = UNKNOWN / NULL

pl_orbsmax = 0.186

pl_orbsmaxerr1 = 0.01

pl_orbsmaxerr2 = -0.01

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxsymerr = 1

pl_orbsmaxlim = 0

pl_orbsmaxstr = 0.186±0.010

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 5893.1

pl_orbsmax_reflink = <a refstr=CHARPENTIER_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...705A.243C/abstract target=ref>Charpentier et al.
2026

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = UNKNOWN / NULL

pl_orbtpererr1 = UNKNOWN / NULL

pl_orbtpererr2 = UNKNOWN / NULL

pl_orbtpersymerr = UNKNOWN / NULL

pl_orbtperlim = UNKNOWN / NULL

pl_orbtperstr = UNKNOWN / NULL

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = UNKNOWN / NULL

pl_orbtper_reflink = UNKNOWN / NULL

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = UNKNOWN / NULL

pl_orbeccenerr1 = UNKNOWN / NULL

pl_orbeccenerr2 = UNKNOWN / NULL

pl_orbeccensymerr = UNKNOWN / NULL

pl_orbeccenlim = UNKNOWN / NULL

pl_orbeccenstr = UNKNOWN / NULL

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = UNKNOWN / NULL

pl_orbeccen_reflink = UNKNOWN / NULL

pl_eqt = 157.32

pl_eqterr1 = 5.99

pl_eqterr2 = -5.99

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqtsymerr = UNKNOWN / NULL

pl_eqtlim = 0

pl_eqtstr = <div>157.321+5.990-5.990</div>

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = UNKNOWN / NULL

pl_eqt_reflink = Calculated Value

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 0.1

pl_insolerr1 = 0.011

pl_insolerr2 = -0.011

pl_insolsymerr = 1.0

pl_insollim = 0

pl_insolstr = 0.100±0.011

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = 5893.1

pl_insol_reflink = Charpentier et al. 2026

pl_dens = 2.03

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 2.03

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandeplim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = 2460097.87

pl_tranmiderr1 = 4.58

pl_tranmiderr2 = -2.49

pl_tranmidsymerr = 0.0

pl_tranmidlim = 0

pl_tranmidstr = <div>2460097.87+4.58-2.49</div>

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = 5893.1

pl_tranmid_reflink = Charpentier et al. 2026

pl_tranmid_systemref = BJD

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 4.11

pl_rvamperr1 = 0.64

pl_rvamperr2 = -0.64

pl_rvampsymerr = 1.0

pl_rvamplim = 0

pl_rvampstr = 4.11±0.64

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 5893.1

pl_rvamp_reflink = Charpentier et al. 2026

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_radj = 0.252

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymmerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.252

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated Value

pl_rade = 2.83

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymmerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 2.83

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymmerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymmerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

pl_ratdor_reflink = UNKNOWN / NULL

pl_imppar = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_impparerr1 = UNKNOWN / NULL
pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL
pl_massesymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_masselim = UNKNOWN / NULL

pl_massestr = UNKNOWN / NULL

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = UNKNOWN / NULL

pl_masse_reflink = UNKNOWN / NULL

pl_bmassj = 0.02639789

pl_bmassjerr1 = 0.00528587

pl_bmassjerr2 = -0.00493977

pl_bmassjsymerr = 0

pl_bmassjlim = 0

pl_bmassjstr = <div>0.02640+0.00529-0.00494</div>

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = Charpentier et al. 2026

pl_bmasse = 8.39

pl_bmasseerr1 = 1.68

pl_bmasseerr2 = -1.57

pl_bmassesymerr = 0

pl_bmasselim = 0

pl_bmassestr = <div>8.390+1.680-1.570</div>

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = Charpentier et al. 2026

pl_bmassprov = Msini

pl_msini_j = 0.0263978921179314

pl_msini_jerr1 = 0.00528587112730927

pl_msini_jerr2 = -0.00493977242254497

pl_msinijsymerr = 0.0

pl_msini_jlim = 0.0

pl_msini_jstr = <div>0.02640+0.00529-0.00494</div>

pl_msini_jformat = UNKNOWN / NULL

pl_msini_j_solnid = 5893.1

pl_msini_j_reflink = Charpentier et al. 2026

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msinie = 8.39

pl_msinieerr1 = 1.68

pl_msinieerr2 = -1.57

pl_msiniesymerr = 0.0

pl_msinielim = 0.0

pl_msiniestr = <div>8.390+1.680-1.570</div>

pl_msinieformat = UNKNOWN / NULL

pl_msinie_solnid = 5893.1

pl_msinie_reflink = Charpentier et al. 2026

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3228.0

st_tefferr1 = 19.0

st_tefferr2 = -19.0

st_teffsymerr = 1

st_tefflim = 0

st_teffstr = 3228±19

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 5893.1

st_teff_reflink = Charpentier et al.

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

2026

st_log_rhk = UNKNOWN / NULL

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

st_log_rhksymerr = UNKNOWN / NULL

st_log_rhklim = UNKNOWN / NULL

st_log_rhkstr = UNKNOWN / NULL

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = UNKNOWN / NULL

st_log_rhk_reflink = UNKNOWN / NULL

st_met = -0.19

st_meterr1 = 0.1

st_meterr2 = -0.1

st_metsymerr = 1.0

st_metlim = 0

st_metstr = -0.19±0.10

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 5893.1

st_met_reflink = <a refstr=CHARPENTIER_ET_AL_2026

href=https://ui.adsabs.harvard.edu/abs/2026A&A...705A.243C/abstract target=ref>Charpentier et al.

2026

st_metn = UNKNOWN / NULL

st_radv = UNKNOWN / NULL

st_radverr1 = UNKNOWN / NULL

st_radverr2 = UNKNOWN / NULL

st_radvsymerr = UNKNOWN / NULL

st_radvlim = UNKNOWN / NULL

st_radvstr = UNKNOWN / NULL

st_radvformat = UNKNOWN / NULL

st_radv_solnid = UNKNOWN / NULL

st_radv_reflink = UNKNOWN / NULL

st_vsin = 2.3

st_vsinerr1 = 2.0

st_vsinerr2 = -2.0

st_vsymerr = 1.0

st_vsinlim = 0

st_vsinstr = 2.3±2.0

st_vsinformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_vsin_solnid = 5893.1

st_vsin_reflink = <a refstr=CHARPENTIER_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...705A.243C/abstract target=ref>Charpentier et al.
2026

st_rotp = 4.6

st_rotperr1 = 0.011

st_rotperr2 = -0.006

st_rotpsymerr = 0.0

st_rotplim = 0

st_rotpstr = <div>4.600<span
class="superscript">+0.011-0.006</div>

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 5893.1

st_rotp_reflink = <a refstr=CHARPENTIER_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...705A.243C/abstract target=ref>Charpentier et al.
2026

st_lum = -2.46218

st_lumerr1 = UNKNOWN / NULL

st_lumerr2 = UNKNOWN / NULL

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = -2.46

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 5893.1

st_lum_reflink = <a refstr=CHARPENTIER_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...705A.243C/abstract target=ref>Charpentier et al.
2026

st_spectype = M4.5 V

st_spectype_solnid = 5893.1

st_spectype_reflink = <a refstr=CHARPENTIER_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...705A.243C/abstract target=ref>Charpentier et al.
2026

st_logg = 5.26

st_loggerr1 = 0.13

st_loggerr2 = -0.13

st_loggsymerr = 1

st_logglim = 0

st_loggstr = 5.26±0.13

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 5893.1

st_logg_reflink = <a refstr=CHARPENTIER_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...705A.243C/abstract target=ref>Charpentier et al.

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

2026

st_age = 0.12

st_ageerr1 = UNKNOWN / NULL

st_ageerr2 = UNKNOWN / NULL

st_agesymerr = 0.0

st_agelim = 0

st_agestr = 0.120

st_ageformat = UNKNOWN / NULL

st_age_solnid = 5893.1

st_age_reflink = <a refstr=CHARPENTIER_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...705A.243C/abstract target=ref>Charpentier et al.
2026

st_mass = 0.18

st_masserr1 = 0.03

st_masserr2 = -0.03

st_masssymerr = 1

st_masslim = 0

st_masssstr = 0.18±0.03

st_massformat = UNKNOWN / NULL

st_mass_solnid = 5893.1

st_mass_reflink = <a refstr=CHARPENTIER_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...705A.243C/abstract target=ref>Charpentier et al.
2026

st_dens = UNKNOWN / NULL

st_denserr1 = UNKNOWN / NULL

st_denserr2 = UNKNOWN / NULL

st_denssymerr = UNKNOWN / NULL

st_denslim = UNKNOWN / NULL

st_denssstr = UNKNOWN / NULL

st_densformat = UNKNOWN / NULL

st_dens_solnid = UNKNOWN / NULL

st_dens_reflink = UNKNOWN / NULL

st_rad = 0.19

st_raderr1 = 0.01

st_raderr2 = -0.01

st_radsymerr = 1.0

st_radlim = 0

st_radstr = 0.19±0.01

st_radformat = UNKNOWN / NULL

st_rad_solnid = 5893.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_rad_reflink = <a refstr=CHARPENTIER_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A....705A.243C/abstract target=ref>Charpentier et al.
2026

sy_pm = 781.733033

sy_pmerr1 = 0.2314436

sy_pmerr2 = -0.2314436

sy_pmsymerr = 1

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 781.733033±0.231444

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL_2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = 308.434

sy_pmraerr1 = 0.226948

sy_pmraerr2 = -0.226948

sy_pmrasymer = 1

sy_pmrallim = UNKNOWN / NULL

sy_pmrast = 308.434000±0.226948

sy_pmrformat = UNKNOWN / NULL

sy_pmra_solnid = 4400.1

sy_pmra_reflink = <a refstr=STASSUN_ET_AL_2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = -718.314

sy_pmdecerr1 = 0.232263

sy_pmdecerr2 = -0.232263

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = -718.314000±0.232263

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL_2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 138.178

sy_plxerr1 = 0.248386

sy_plxerr2 = -0.248386

sy_plxsymerr = 1

sy_plxlim = 0

sy_plxstr = 138.178000±0.248386

sy_plxformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 7.23556

sy_disterr1 = 0.01313

sy_disterr2 = -0.01308

sy_distsymerr = 0

sy_distlim = 0

sy_diststr = <div>7.23556<span
class="superscript">+0.01313-0.01308</div>

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_bmag = UNKNOWN / NULL

sy_bmagerr1 = UNKNOWN / NULL

sy_bmagerr2 = UNKNOWN / NULL

sy_bmagymerr = UNKNOWN / NULL

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = UNKNOWN / NULL

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_vmag = 13.31

sy_vmagerr1 = 0.2

sy_vmagerr2 = -0.2

sy_vmaglim = 0

sy_vmagymerr = 1

sy_vmagstr = 13.31±0.20

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_jmag = 8.242

sy_jmagerr1 = 0.027

sy_jmagerr2 = -0.027

sy_jmaglim = 0

sy_jmagymerr = 1

sy_jmagstr = 8.242±0.027

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 7.638

sy_hmagerr1 = 0.047

sy_hmagerr2 = -0.047

sy_hmaglim = 0

sy_hmagsymerr = 1

sy_hmagstr = 7.638±0.047

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 7.319

sy_kmagerr1 = 0.018

sy_kmagerr2 = -0.018

sy_kmaglim = 0

sy_kmagsymerr = 1

sy_kmagstr = 7.319±0.018

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = UNKNOWN / NULL

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagsymerr = UNKNOWN / NULL

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

sy_rmagerr1 = UNKNOWN / NULL

sy_rmagerr2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = UNKNOWN / NULL

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = UNKNOWN / NULL

sy_w1magstr = UNKNOWN / NULL

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 4400.1

sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w2mag = UNKNOWN / NULL

sy_w2magerr1 = UNKNOWN / NULL

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = UNKNOWN / NULL

sy_w2magstr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 4400.1

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w3mag = UNKNOWN / NULL

sy_w3magerr1 = UNKNOWN / NULL

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = UNKNOWN / NULL

sy_w3magstr = UNKNOWN / NULL

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 4400.1

sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w4mag = UNKNOWN / NULL

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = UNKNOWN / NULL

sy_w4magstr = UNKNOWN / NULL

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 4400.1

sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_icmag = UNKNOWN / NULL

sy_icmagerr1 = UNKNOWN / NULL

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = UNKNOWN / NULL

sy_icmagsymerr = UNKNOWN / NULL

sy_icmagstr = UNKNOWN / NULL

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 4400.1

sy_icmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = UNKNOWN / NULL

sy_gmagstr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gaiamag = 11.5542

sy_gaiamagerr1 = 0.001564

sy_gaiamagerr2 = -0.001564

sy_gaiamaglim = UNKNOWN / NULL

sy_gaiamagsymerr = 1.0

sy_gaiamagstr = 11.554200±0.001564

sy_gaiamagformat = UNKNOWN / NULL

sy_gaiamag_solnid = 4400.1

sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_tmag = 10.2753

sy_tmagerr1 = 0.0064

sy_tmagerr2 = -0.0064

sy_tmaglim = UNKNOWN / NULL

sy_tmagsymerr = 1

sy_tmagstr = 10.2753±0.0064

sy_tmagformat = UNKNOWN / NULL

sy_tmag_solnid = 4400.1

sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kepmag = UNKNOWN / NULL

sy_kepmagerr1 = UNKNOWN / NULL

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymerr = UNKNOWN / NULL

sy_kepmagstr = UNKNOWN / NULL

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

x = 0.8692415706967241

y = -0.3910074229874473

z = -0.3025430332058688

htm20 = 2054828056

pl_angsep = 25.7

pl_angseperr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 25.7

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 2595284016771502080

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 0.0

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 0

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

70/100 : GJ 667 C b

systemid = 1.58173

sy_name = GJ 667

objectid = 3.10976

pl_name = GJ 667 C b

pl_letter = b

hostid = 2.95236

hostname = GJ 667 C

hd_name = UNKNOWN / NULL

hip_name = UNKNOWN / NULL

tic_id = TIC 154385809

gaia_dr2_id = Gaia DR2 5975663354131618304

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2013-01

disc_year = 2012

disc_refid = 3108

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = La Silla Observatory

disc_instrument = HARPS Spectrograph

disc_telescope = 3.6 m ESO Telescope

disc_refname = <a refstr=BONFILS_ET_AL__2013

href=https://ui.adsabs.harvard.edu/abs/2013A%26A...549A.109B/abstract target=ref> Bonfils et al.
2013

sy_snum = 3

sy_pnum = 5

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 0
st_nrv = 0
st_nspec = 2
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 2
ra = 259.7510609
raerr1 = 1.63426388888889e-08
raerr2 = -1.63426388888889e-08
rasymerr = 1
rastr = 17h19m00.25s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -34.9977651
decerr1 = 1.64698611111111e-08
decerr2 = -1.64698611111111e-08
decsymerr = 1
decstr = -34d59m51.95s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 351.84167
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 351.84167
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = 1.41002
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = 1.41002
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 261.43105

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 261.43105

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = -11.86271

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = -11.86271

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 7.203

pl_orbpererr1 = 0.0019

pl_orbpererr2 = -0.0019

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 7.2030±0.0019

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 3108.1

pl_orbper_reflink = <a refstr=BONFILS_ET_AL__2013
href=https://ui.adsabs.harvard.edu/abs/2013A%26A...549A.109B/abstract target=ref> Bonfils et al.
2013

pl_orblper = -2.7

pl_orblpererr1 = 23.4

pl_orblpererr2 = -23.4

pl_orblpersymerr = 1.0

pl_orblperlim = 0

pl_orblperstr = -2.70±23.40

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 3108.1

pl_orblper_reflink = <a refstr=BONFILS_ET_AL__2013
href=https://ui.adsabs.harvard.edu/abs/2013A%26A...549A.109B/abstract target=ref> Bonfils et al.
2013

pl_orbsmax = 0.050431

pl_orbsmaxerr1 = 4e-06

pl_orbsmaxerr2 = -4e-06

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxsymerr = 1

pl_orbsmaxlim = 0

pl_orbsmaxstr = 0.050431±0.000004

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 3448.1

pl_orbsmax_reflink = <a refstr=ROBERTSON__AMP__MAHADEVAN_2014
href=https://ui.adsabs.harvard.edu/abs/2014ApJ...793L..24R/abstract target=ref>Robertson & Mahadevan 2014

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = 2454272.9711

pl_orbtpererr1 = 0.4525

pl_orbtpererr2 = -0.4525

pl_orbtpersymerr = 1.0

pl_orbtperlim = 0

pl_orbtperstr = 2454272.9711±0.4525

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = 3108.1

pl_orbtper_reflink = <a refstr=BONFILS_ET_AL_2013
href=https://ui.adsabs.harvard.edu/abs/2013A%26A...549A.109B/abstract target=ref> Bonfils et al. 2013

pl_orbtper_systemref = BJD

pl_orbeccen = 0.2

pl_orbeccenerr1 = 0.1

pl_orbeccenerr2 = -0.1

pl_orbeccensymerr = 1.0

pl_orbeccenlim = 0

pl_orbeccenstr = 0.2±0.1

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 3108.1

pl_orbeccen_reflink = <a refstr=BONFILS_ET_AL_2013
href=https://ui.adsabs.harvard.edu/abs/2013A%26A...549A.109B/abstract target=ref> Bonfils et al. 2013

pl_eqt = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqterr1 = UNKNOWN / NULL

pl_eqterr2 = UNKNOWN / NULL

pl_eqtsymmerr = UNKNOWN / NULL

pl_eqtlim = UNKNOWN / NULL

pl_eqtstr = UNKNOWN / NULL

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = UNKNOWN / NULL

pl_eqt_reflink = UNKNOWN / NULL

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymmerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 5.3902

pl_insolerr1 = 0.3599

pl_insolerr2 = -0.3599

pl_insolymmerr = UNKNOWN / NULL

pl_insolim = 0

pl_insolstr = <div>5.390+0.360-0.360</div>

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = UNKNOWN / NULL

pl_insol_reflink = Calculated Value

pl_dens = 2.74

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymmerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 2.74

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_trandeperr2 = UNKNOWN / NULL
pl_trandepsymerr = UNKNOWN / NULL
pl_trandeplim = UNKNOWN / NULL
pl_trandepstr = UNKNOWN / NULL
pl_trandepformat = UNKNOWN / NULL
pl_trandep_solnid = UNKNOWN / NULL
pl_trandep_reflink = UNKNOWN / NULL
pl_tranmid = UNKNOWN / NULL
pl_tranmiderr1 = UNKNOWN / NULL
pl_tranmiderr2 = UNKNOWN / NULL
pl_tranmidsymerr = UNKNOWN / NULL
pl_tranmidlim = UNKNOWN / NULL
pl_tranmidstr = UNKNOWN / NULL
pl_tranmidformat = UNKNOWN / NULL
pl_tranmid_solnid = UNKNOWN / NULL
pl_tranmid_reflink = UNKNOWN / NULL
pl_tranmid_systemref = UNKNOWN / NULL
pl_trandur = UNKNOWN / NULL
pl_trandurerr1 = UNKNOWN / NULL
pl_trandurerr2 = UNKNOWN / NULL
pl_trandursymerr = UNKNOWN / NULL
pl_trandurlim = UNKNOWN / NULL
pl_trandurstr = UNKNOWN / NULL
pl_trandurformat = UNKNOWN / NULL
pl_trandur_solnid = UNKNOWN / NULL
pl_trandur_reflink = UNKNOWN / NULL
pl_rvamp = 4.3
pl_rvamperr1 = 0.4
pl_rvamperr2 = -0.4
pl_rvampsymerr = 1.0
pl_rvamplim = 0
pl_rvampstr = 4.3 $\pm$ 0.4
pl_rvampformat = UNKNOWN / NULL
pl_rvamp_solnid = 3108.1
pl_rvamp_reflink = <a refstr=BONFILS_ET_AL__2013
href=https://ui.adsabs.harvard.edu/abs/2013A%26A...549A.109B/abstract target=ref> Bonfils et al.
2013
pl_radj = 0.201
pl_radjerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.201

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated Value

pl_rade = 2.25

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 2.25

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

pl_ratdor_reflink = UNKNOWN / NULL

pl_imppar = UNKNOWN / NULL

pl_impparerr1 = UNKNOWN / NULL

pl_impparerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL
pl_massesymerr = UNKNOWN / NULL
pl_masselim = UNKNOWN / NULL
pl_massestr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_masseformat = UNKNOWN / NULL
pl_masse_solnid = UNKNOWN / NULL
pl_masse_reflink = UNKNOWN / NULL
pl_bmassj = 0.01789
pl_bmassjerr1 = 0.00075
pl_bmassjerr2 = -0.00075
pl_bmassjsymerr = 1
pl_bmassjlim = 0
pl_bmassjstr = 0.01789±0.00075
pl_bmassjformat = UNKNOWN / NULL
pl_bmassj_solnid = UNKNOWN / NULL
pl_bmassj_reflink = Anglada-Escudé et al. 2012
pl_bmasse = 5.68
pl_bmasseerr1 = 0.23
pl_bmasseerr2 = -0.23
pl_bmassesymerr = 1
pl_bmasselim = 0
pl_bmassestr = 5.68±0.23
pl_bmasseformat = UNKNOWN / NULL
pl_bmasse_solnid = UNKNOWN / NULL
pl_bmasse_reflink = Anglada-Escudé et al. 2012
pl_bmassprov = Msini
pl_msini_j = 0.01789
pl_msini_jerr1 = 0.00075
pl_msini_jerr2 = -0.00075
pl_msinijsymerr = 1.0
pl_msini_jlim = 0.0
pl_msini_jstr = 0.01789±0.00075
pl_msini_jformat = UNKNOWN / NULL
pl_msini_j_solnid = 3091.1
pl_msini_j_reflink = Anglada-Escudé et al. 2012
pl_msinie = 5.68
pl_msinieerr1 = 0.23
pl_msinieerr2 = -0.23
pl_msiniesymerr = 1.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msinielim = 0.0

pl_msiniestr = 5.68±0.23

pl_msinieformat = UNKNOWN / NULL

pl_msinie_solnid = 3091.1

pl_msinie_reflink = <a refstr=ANGLADA_ESCUDE_ET_AL__2012
href=https://ui.adsabs.harvard.edu/abs/2012ApJ...751L...16A/abstract target=ref> Anglada-
Escudé et al. 2012

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3350.0

st_tefferr1 = 50.0

st_tefferr2 = -50.0

st_teffsymerr = 1

st_tefflim = 0

st_teffstr = 3350±50

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 3279.1

st_teff_reflink = <a refstr=ANGLADA_ESCUDE_ET_AL__2013
href=https://ui.adsabs.harvard.edu/abs/2013A%26A...556A.126A/abstract target=ref> Anglada-Escude
et al. 2013

st_log_rhk = UNKNOWN / NULL

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

st_log_rhksymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_log_rhklm = UNKNOWN / NULL
st_log_rhkstr = UNKNOWN / NULL
st_log_rhkformat = UNKNOWN / NULL
st_log_rhk_solnid = UNKNOWN / NULL
st_log_rhk_reflink = UNKNOWN / NULL
st_met = -0.55
st_meterr1 = 0.1
st_meterr2 = -0.1
st_metsymerr = 1.0
st_metlim = 0
st_metstr = -0.55±0.10
st_metformat = UNKNOWN / NULL
st_metratio = [Fe/H]
st_met_solnid = 3279.1
st_met_reflink = <a refstr=ANGLADA_ESCUDE_ET_AL__2013
href=https://ui.adsabs.harvard.edu/abs/2013A%26A...556A.126A/abstract target=ref> Anglada-Escude
et al. 2013
st_metn = UNKNOWN / NULL
st_radv = 6.5
st_radvrr1 = 1.0
st_radvrr2 = -1.0
st_radvsymerr = 1.0
st_radvlim = 0
st_radvstr = 6.5±1.0
st_radvformat = UNKNOWN / NULL
st_radv_solnid = 3279.1
st_radv_reflink = <a refstr=ANGLADA_ESCUDE_ET_AL__2013
href=https://ui.adsabs.harvard.edu/abs/2013A%26A...556A.126A/abstract target=ref> Anglada-Escude
et al. 2013
st_vsin = UNKNOWN / NULL
st_vsinerr1 = UNKNOWN / NULL
st_vsinerr2 = UNKNOWN / NULL
st_vsinymerr = UNKNOWN / NULL
st_vsinlim = UNKNOWN / NULL
st_vsinstr = UNKNOWN / NULL
st_vsinformat = UNKNOWN / NULL
st_vsin_solnid = UNKNOWN / NULL
st_vsin_reflink = UNKNOWN / NULL
st_rotp = UNKNOWN / NULL
st_rotperr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_rotper2 = UNKNOWN / NULL

st_rotpsymmerr = UNKNOWN / NULL

st_rotplim = UNKNOWN / NULL

st_rotpstr = UNKNOWN / NULL

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = UNKNOWN / NULL

st_rotp_reflink = UNKNOWN / NULL

st_lum = -1.863

st_lumerr1 = 0.028

st_lumerr2 = -0.03

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-1.863 +0.028-0.030 </div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 3279.1

st_lum_reflink = Anglada-Escude et al. 2013

st_spectype = M1.5 V

st_spectype_solnid = 3279.1

st_spectype_reflink = Anglada-Escude et al. 2013

st_logg = 4.69

st_loggerr1 = 0.1

st_loggerr2 = -0.1

st_loggsymmerr = 1

st_logglim = 0

st_loggstr = 4.69±0.10

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 3279.1

st_logg_reflink = Anglada-Escude et al. 2013

st_age = 2.0

st_ageerr1 = UNKNOWN / NULL

st_ageerr2 = UNKNOWN / NULL

st_agesymmerr = 0.0

st_agelim = -1

st_agestr = >2

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_ageformat = UNKNOWN / NULL

st_age_solnid = 3279.1

st_age_reflink = <a refstr=ANGLADA_ESCUDE_ET_AL__2013
href=https://ui.adsabs.harvard.edu/abs/2013A%26A...556A.126A/abstract target=ref> Anglada-Escude
et al. 2013

st_mass = 0.33

st_masserr1 = 0.02

st_masserr2 = -0.02

st_masssymerr = 1

st_masslim = 0

st_masssstr = 0.33±0.02

st_massformat = UNKNOWN / NULL

st_mass_solnid = 3279.1

st_mass_reflink = <a refstr=ANGLADA_ESCUDE_ET_AL__2013
href=https://ui.adsabs.harvard.edu/abs/2013A%26A...556A.126A/abstract target=ref> Anglada-Escude
et al. 2013

st_dens = UNKNOWN / NULL

st_denserr1 = UNKNOWN / NULL

st_denserr2 = UNKNOWN / NULL

st_denssymerr = UNKNOWN / NULL

st_denslim = UNKNOWN / NULL

st_denssstr = UNKNOWN / NULL

st_densformat = UNKNOWN / NULL

st_dens_solnid = UNKNOWN / NULL

st_dens_reflink = UNKNOWN / NULL

st_rad = UNKNOWN / NULL

st_raderr1 = UNKNOWN / NULL

st_raderr2 = UNKNOWN / NULL

st_radsymerr = UNKNOWN / NULL

st_radlim = UNKNOWN / NULL

st_radstr = UNKNOWN / NULL

st_radformat = UNKNOWN / NULL

st_rad_solnid = UNKNOWN / NULL

st_rad_reflink = UNKNOWN / NULL

sy_pm = 1151.9552244

sy_pmerr1 = 0.1088148

sy_pmerr2 = -0.1088148

sy_pmsymerr = 1

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 1151.9552244±0.1088148

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = 1131.61

sy_pmraerr1 = 0.109671

sy_pmraerr2 = -0.109671

sy_pmrasymerc = 1

sy_pmrallim = UNKNOWN / NULL

sy_pmrastr = 1131.610000±0.109671

sy_pmraformat = UNKNOWN / NULL

sy_pmra_solnid = 4400.1

sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = -215.545

sy_pmdecerr1 = 0.0817586

sy_pmdecerr2 = -0.0817586

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = -215.5450000±0.0817586

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 138.017

sy_plxerr1 = 0.0918438

sy_plxerr2 = -0.0918438

sy_plxsymerr = 1

sy_plxlim = 0

sy_plxstr = 138.0170000±0.0918438

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 7.24396

sy_disterr1 = 0.00486

sy_disterr2 = -0.00485

sy_distsymerr = 0

sy_distlim = 0

sy_diststr = <div>7.24396</div>

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

$+0.00486$ -0.00485

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = [TICv8](https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract)

sy_bmag = UNKNOWN / NULL

sy_bmagerr1 = UNKNOWN / NULL

sy_bmagerr2 = UNKNOWN / NULL

sy_bmagymerr = UNKNOWN / NULL

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = UNKNOWN / NULL

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = [TICv8](https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract)

sy_vmag = 10.602

sy_vmagerr1 = 0.023

sy_vmagerr2 = -0.023

sy_vmaglim = 0

sy_vmagymerr = 1

sy_vmagstr = 10.602 $\pm$ 0.023

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = [TICv8](https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract)

sy_jmag = 6.848

sy_jmagerr1 = 0.021

sy_jmagerr2 = -0.021

sy_jmaglim = 0

sy_jmagymerr = 1

sy_jmagstr = 6.848 $\pm$ 0.021

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = [TICv8](https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract)

sy_hmag = 6.322

sy_hmagerr1 = 0.044

sy_hmagerr2 = -0.044

sy_hmaglim = 0

sy_hmagymerr = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_hmagstr = 6.322±0.044

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 6.036

sy_kmagerr1 = 0.02

sy_kmagerr2 = -0.02

sy_kmaglim = 0

sy_kmagsymerr = 1

sy_kmagstr = 6.036±0.020

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = UNKNOWN / NULL

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagsymerr = UNKNOWN / NULL

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

sy_rmagerr1 = UNKNOWN / NULL

sy_rmagerr2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = 5.886

sy_w1magerr1 = 0.058

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = 0.0

sy_w1magstr = 5.886±0.058

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 3384.3

sy_w1mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w2mag = 5.591

sy_w2magerr1 = 0.032

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = 0.0

sy_w2magstr = 5.591±0.032

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 3384.3

sy_w2mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w3mag = 5.704

sy_w3magerr1 = 0.016

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w3magsymerr = 0.0

sy_w3magstr = 5.704±0.016

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 3384.3

sy_w3mag_reflink = <a refstr=CUTRI_ET_AL__2014

href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w4mag = 5.515

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = 0.0

sy_w4magstr = 5.515±0.042

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 3384.3

sy_w4mag_reflink = <a refstr=CUTRI_ET_AL__2014

href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_icmag = UNKNOWN / NULL

sy_icmagerr1 = UNKNOWN / NULL

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = UNKNOWN / NULL

sy_icmagsymerr = UNKNOWN / NULL

sy_icmagstr = UNKNOWN / NULL

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 4400.1

sy_icmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = UNKNOWN / NULL

sy_gmagstr = UNKNOWN / NULL

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gaiamag = 9.38033

sy_gaiamagerr1 = 0.000709

sy_gaiamagerr2 = -0.000709

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gaiamaglim = UNKNOWN / NULL

sy_gaiamagsymerr = 1.0

sy_gaiamagstr = 9.380330±0.000709

sy_gaiamagformat = UNKNOWN / NULL

sy_gaiamag_solnid = 4400.1

sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_tmag = 8.3617

sy_tmagerr1 = 0.0061

sy_tmagerr2 = -0.0061

sy_tmaglim = UNKNOWN / NULL

sy_tmagsymerr = 1

sy_tmagstr = 8.3617±0.0061

sy_tmagformat = UNKNOWN / NULL

sy_tmag_solnid = 4400.1

sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kepmag = UNKNOWN / NULL

sy_kepmagerr1 = UNKNOWN / NULL

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymerr = UNKNOWN / NULL

sy_kepmagstr = UNKNOWN / NULL

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

x = -0.14575187413619875

y = -0.8061036635074305

z = -0.5735444837723443

htm20 = -1660932496

pl_angsep = 6.96

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 6.96

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 5975663354131618304

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = UNKNOWN / NULL

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = UNKNOWN / NULL

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = UNKNOWN / NULL

pl_esmlim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

71/100 : GJ 667 C c

systemid = 1.58173

sy_name = GJ 667

objectid = 3.10977

pl_name = GJ 667 C c

pl_letter = c

hostid = 2.95236

hostname = GJ 667 C

hd_name = UNKNOWN / NULL

hip_name = UNKNOWN / NULL

tic_id = TIC 154385809

gaia_dr2_id = Gaia DR2 5975663354131618304

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2013-08

disc_year = 2013

disc_refid = 3279

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = La Silla Observatory

disc_instrument = HARPS Spectrograph

disc_telescope = 3.6 m ESO Telescope

disc_refname = <a refstr=ANGLADA_ESCUEDE_ET_AL__2013

href=https://ui.adsabs.harvard.edu/abs/2013A%26A...556A.126A/abstract target=ref> Anglada-Escude
et al. 2013

sy_snum = 3

sy_pnum = 5

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 0
st_nrv = 0
st_nspec = 2
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 2
ra = 259.7510609
raerr1 = 1.63426388888889e-08
raerr2 = -1.63426388888889e-08
rasymerr = 1
rastr = 17h19m00.25s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -34.9977651
decerr1 = 1.64698611111111e-08
decerr2 = -1.64698611111111e-08
decsymerr = 1
decstr = -34d59m51.95s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 351.84167
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 351.84167
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = 1.41002
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = 1.41002
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 261.43105

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 261.43105

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = -11.86271

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = -11.86271

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 28.14

pl_orbpererr1 = 0.053

pl_orbpererr2 = -0.065

pl_orbpersymerr = 0

pl_orbperlim = 0

pl_orbperstr = <div>28.140 <span
class="superscript">+0.053-0.065</div>

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 3279.1

pl_orbper_reflink = <a refstr=ANGLADA_ESCUDE_ET_AL__2013
href=https://ui.adsabs.harvard.edu/abs/2013A%26A...556A.126A/abstract target=ref> Anglada-Escude
et al. 2013

pl_orblper = 292.2

pl_orblpererr1 = 67.8

pl_orblpererr2 = -292.2

pl_orblpersymerr = 0.0

pl_orblperlim = 0

pl_orblperstr = <div>292.2 <span
class="superscript">+67.8-292.2</div>

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 3279.1

pl_orblper_reflink = <a refstr=ANGLADA_ESCUDE_ET_AL__2013
href=https://ui.adsabs.harvard.edu/abs/2013A%26A...556A.126A/abstract target=ref> Anglada-Escude
et al. 2013

pl_orbsmax = 0.125

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxerr1 = 0.012

pl_orbsmaxerr2 = -0.013

pl_orbsmaxsymerr = 0

pl_orbsmaxlim = 0

pl_orbsmaxstr = <div>0.125 +0.012-0.013</div>

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 3279.1

pl_orbsmax_reflink = Anglada-Escude et al. 2013

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = 2454462.0

pl_orbtpererr1 = 2.0

pl_orbtpererr2 = -2.0

pl_orbtpersymerr = 1.0

pl_orbtperlim = 0

pl_orbtperstr = 2454462±2

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = 3448.1

pl_orbtper_reflink = Robertson & Mahadevan 2014

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = 0.02

pl_orbeccenerr1 = 0.15

pl_orbeccenerr2 = -0.02

pl_orbeccensymerr = 0.0

pl_orbeccenlim = 0

pl_orbeccenstr = <div>0.02 +0.15-0.02</div>

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 3279.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbeccen_reflink = <a refstr=ANGLADA_ESCUDE_ET_AL__2013
href=https://ui.adsabs.harvard.edu/abs/2013A%26A...556A.126A/abstract target=ref> Anglada-Escude
et al. 2013

pl_eqt = UNKNOWN / NULL

pl_eqterr1 = UNKNOWN / NULL

pl_eqterr2 = UNKNOWN / NULL

pl_eqtsymerr = UNKNOWN / NULL

pl_eqtlim = UNKNOWN / NULL

pl_eqtstr = UNKNOWN / NULL

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = UNKNOWN / NULL

pl_eqt_reflink = UNKNOWN / NULL

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 0.8774

pl_insolerr1 = 0.185

pl_insolerr2 = -0.185

pl_insolymerr = UNKNOWN / NULL

pl_insollim = 0

pl_insolstr = 0.8770&plusmn0.1850

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = UNKNOWN / NULL

pl_insol_reflink = Calculated
Value

pl_dens = 3.77

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 3.77

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandeplim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = UNKNOWN / NULL

pl_tranmiderr1 = UNKNOWN / NULL

pl_tranmiderr2 = UNKNOWN / NULL

pl_tranmidsymerr = UNKNOWN / NULL

pl_tranmidlim = UNKNOWN / NULL

pl_tranmidstr = UNKNOWN / NULL

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = UNKNOWN / NULL

pl_tranmid_reflink = UNKNOWN / NULL

pl_tranmid_systemref = UNKNOWN / NULL

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 1.71

pl_rvamperr1 = 0.47

pl_rvamperr2 = -0.47

pl_rvampsymerr = 1.0

pl_rvamplim = 0

pl_rvampstr = 1.71±0.47

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 3279.1

pl_rvamp_reflink = <a refstr=ANGLADA_ESCUDE_ET_AL__2013

href=https://ui.adsabs.harvard.edu/abs/2013A%26A...556A.126A/abstract target=ref> Anglada-Escude

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

et al. 2013

pl_radj = 0.158

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymmerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.158

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated Value

pl_rade = 1.77

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymmerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 1.77

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymmerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymmerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

pl_ratdor_reflink = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_imppar = UNKNOWN / NULL
pl_impparerr1 = UNKNOWN / NULL
pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_massesymerc = UNKNOWN / NULL

pl_masselim = UNKNOWN / NULL

pl_massestr = UNKNOWN / NULL

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = UNKNOWN / NULL

pl_masse_reflink = UNKNOWN / NULL

pl_bmassj = 0.012

pl_bmassjerr1 = 0.005

pl_bmassjerr2 = -0.004

pl_bmassjsymerr = 0

pl_bmassjlim = 0

pl_bmassjstr = <div>0.012 +0.005-0.004</div>

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = Anglada-Escude et al. 2013

pl_bmasse = 3.8

pl_bmasseerr1 = 1.5

pl_bmasseerr2 = -1.2

pl_bmassesymerc = 0

pl_bmasselim = 0

pl_bmassestr = <div>3.8 +1.5-1.2</div>

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = Anglada-Escude et al. 2013

pl_bmassprov = Msini

pl_msini_j = 0.012

pl_msini_jerr1 = 0.005

pl_msini_jerr2 = -0.004

pl_msinijsymerr = 0.0

pl_msini_jlim = 0.0

pl_msini_jstr = <div>0.012 +0.005-0.004</div>

pl_msini_jformat = UNKNOWN / NULL

pl_msini_j_solnid = 3279.1

pl_msini_j_reflink = <a refstr=ANGLADA_ESCUEDE_ET_AL__2013

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2013A%26A...556A.126A/abstract target=ref> Anglada-Escude
et al. 2013

pl_msinie = 3.8

pl_msinieerr1 = 1.5

pl_msinieerr2 = -1.2

pl_msiniesymerr = 0.0

pl_msinielim = 0.0

pl_msiniestr = <div>3.8 <span
class="superscript">+1.5-1.2</div>

pl_msinieformat = UNKNOWN / NULL

pl_msinie_solnid = 3279.1

pl_msinie_reflink = <a refstr=ANGLADA_ESCUDE_ET_AL__2013
href=https://ui.adsabs.harvard.edu/abs/2013A%26A...556A.126A/abstract target=ref> Anglada-Escude
et al. 2013

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3350.0

st_tefferr1 = 50.0

st_tefferr2 = -50.0

st_teffsymerr = 1

st_tefflim = 0

st_teffstr = 3350±50

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 3279.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_teff_reflink = <a refstr=ANGLADA_ESCUDE_ET_AL__2013
href=https://ui.adsabs.harvard.edu/abs/2013A%26A...556A.126A/abstract target=ref> Anglada-Escude
et al. 2013

st_log_rhk = UNKNOWN / NULL

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

st_log_rhksymmerr = UNKNOWN / NULL

st_log_rhklim = UNKNOWN / NULL

st_log_rhkstr = UNKNOWN / NULL

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = UNKNOWN / NULL

st_log_rhk_reflink = UNKNOWN / NULL

st_met = -0.55

st_meterr1 = 0.1

st_meterr2 = -0.1

st_metsymmerr = 1.0

st_metlim = 0

st_metstr = -0.55±0.10

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 3279.1

st_met_reflink = <a refstr=ANGLADA_ESCUDE_ET_AL__2013
href=https://ui.adsabs.harvard.edu/abs/2013A%26A...556A.126A/abstract target=ref> Anglada-Escude
et al. 2013

st_metn = UNKNOWN / NULL

st_radv = 6.5

st_radverr1 = 1.0

st_radverr2 = -1.0

st_radvsymmerr = 1.0

st_radvlim = 0

st_radvstr = 6.5±1.0

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 3279.1

st_radv_reflink = <a refstr=ANGLADA_ESCUDE_ET_AL__2013
href=https://ui.adsabs.harvard.edu/abs/2013A%26A...556A.126A/abstract target=ref> Anglada-Escude
et al. 2013

st_vsin = UNKNOWN / NULL

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsinymmerr = UNKNOWN / NULL

st_vsinlim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_vsinstr = UNKNOWN / NULL

st_vsinform = UNKNOWN / NULL

st_vsin_solnid = UNKNOWN / NULL

st_vsin_reflink = UNKNOWN / NULL

st_rotp = UNKNOWN / NULL

st_rotperr1 = UNKNOWN / NULL

st_rotperr2 = UNKNOWN / NULL

st_rotpsymmerr = UNKNOWN / NULL

st_rotplim = UNKNOWN / NULL

st_rotpstr = UNKNOWN / NULL

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = UNKNOWN / NULL

st_rotp_reflink = UNKNOWN / NULL

st_lum = -1.863

st_lumerr1 = 0.028

st_lumerr2 = -0.03

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-1.863 +0.028-0.030 </div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 3279.1

st_lum_reflink = Anglada-Escude et al. 2013

st_spectype = M1.5 V

st_spectype_solnid = 3279.1

st_spectype_reflink = Anglada-Escude et al. 2013

st_logg = 4.69

st_loggerr1 = 0.1

st_loggerr2 = -0.1

st_loggsymmerr = 1

st_logglim = 0

st_loggstr = 4.69±0.10

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 3279.1

st_logg_reflink = Anglada-Escude et al. 2013

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_age = 2.0

st_ageerr1 = UNKNOWN / NULL

st_ageerr2 = UNKNOWN / NULL

st_agesymerr = 0.0

st_agelim = -1

st_agestr = >2

st_ageformat = UNKNOWN / NULL

st_age_solnid = 3279.1

st_age_reflink = <a refstr=ANGLADA_ESCUDE_ET_AL__2013
href=https://ui.adsabs.harvard.edu/abs/2013A%26A...556A.126A/abstract target=ref> Anglada-Escude
et al. 2013

st_mass = 0.33

st_masserr1 = 0.02

st_masserr2 = -0.02

st_masssymerr = 1

st_masslim = 0

st_masssstr = 0.33±0.02

st_massformat = UNKNOWN / NULL

st_mass_solnid = 3279.1

st_mass_reflink = <a refstr=ANGLADA_ESCUDE_ET_AL__2013
href=https://ui.adsabs.harvard.edu/abs/2013A%26A...556A.126A/abstract target=ref> Anglada-Escude
et al. 2013

st_dens = UNKNOWN / NULL

st_denserr1 = UNKNOWN / NULL

st_denserr2 = UNKNOWN / NULL

st_denssymerr = UNKNOWN / NULL

st_denslim = UNKNOWN / NULL

st_denssstr = UNKNOWN / NULL

st_densformat = UNKNOWN / NULL

st_dens_solnid = UNKNOWN / NULL

st_dens_reflink = UNKNOWN / NULL

st_rad = UNKNOWN / NULL

st_raderr1 = UNKNOWN / NULL

st_raderr2 = UNKNOWN / NULL

st_radsymerr = UNKNOWN / NULL

st_radlim = UNKNOWN / NULL

st_radstr = UNKNOWN / NULL

st_radformat = UNKNOWN / NULL

st_rad_solnid = UNKNOWN / NULL

st_rad_reflink = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_pm = 1151.9552244
sy_pmerr1 = 0.1088148
sy_pmerr2 = -0.1088148
sy_pmsymerr = 1
sy_pmlim = UNKNOWN / NULL
sy_pmstr = 1151.9552244±0.1088148
sy_pmformat = UNKNOWN / NULL
sy_pm_solnid = 4400.1
sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmra = 1131.61
sy_pmraerr1 = 0.109671
sy_pmraerr2 = -0.109671
sy_pmrasymer = 1
sy_pmrallim = UNKNOWN / NULL
sy_pmrast = 1131.610000±0.109671
sy_pmrastformat = UNKNOWN / NULL
sy_pmrast_solnid = 4400.1
sy_pmrast_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmdec = -215.545
sy_pmdecerr1 = 0.0817586
sy_pmdecerr2 = -0.0817586
sy_pmdecsymerr = 1
sy_pmdeclim = UNKNOWN / NULL
sy_pmdecstr = -215.5450000±0.0817586
sy_pmdecformat = UNKNOWN / NULL
sy_pmdec_solnid = 4400.1
sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_plx = 138.017
sy_plxerr1 = 0.0918438
sy_plxerr2 = -0.0918438
sy_plxsymerr = 1
sy_plxlim = 0
sy_plxstr = 138.0170000±0.0918438
sy_plxformat = UNKNOWN / NULL
sy_plx_solnid = 4400.1
sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_dist = 7.24396

sy_disterr1 = 0.00486

sy_disterr2 = -0.00485

sy_distsymerr = 0

sy_distlim = 0

sy_diststr = <div>7.24396+0.00486-0.00485</div>

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = TICv8

sy_bmag = UNKNOWN / NULL

sy_bmagerr1 = UNKNOWN / NULL

sy_bmagerr2 = UNKNOWN / NULL

sy_bmagymerr = UNKNOWN / NULL

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = UNKNOWN / NULL

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = TICv8

sy_vmag = 10.602

sy_vmagerr1 = 0.023

sy_vmagerr2 = -0.023

sy_vmaglim = 0

sy_vmagsymerr = 1

sy_vmagstr = 10.602±0.023

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = TICv8

sy_jmag = 6.848

sy_jmagerr1 = 0.021

sy_jmagerr2 = -0.021

sy_jmaglim = 0

sy_jmagsymerr = 1

sy_jmagstr = 6.848±0.021

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 6.322

sy_hmagerr1 = 0.044

sy_hmagerr2 = -0.044

sy_hmaglim = 0

sy_hmagsymerr = 1

sy_hmagstr = 6.322±0.044

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 6.036

sy_kmagerr1 = 0.02

sy_kmagerr2 = -0.02

sy_kmaglim = 0

sy_kmagsymerr = 1

sy_kmagstr = 6.036±0.020

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = UNKNOWN / NULL

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagsymerr = UNKNOWN / NULL

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

sy_rmagerr1 = UNKNOWN / NULL

sy_rmagerr2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = 5.886

sy_w1magerr1 = 0.058

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = 0.0

sy_w1magstr = 5.886±0.058

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 3384.3

sy_w1mag_reflink = <a refstr=CUTRI_ET_AL__2014

href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w2mag = 5.591

sy_w2magerr1 = 0.032

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = 0.0

sy_w2magstr = 5.591±0.032

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 3384.3

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w2mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w3mag = 5.704

sy_w3magerr1 = 0.016

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = 0.0

sy_w3magstr = 5.704±0.016

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 3384.3

sy_w3mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w4mag = 5.515

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = 0.0

sy_w4magstr = 5.515±0.042

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 3384.3

sy_w4mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_icmag = UNKNOWN / NULL

sy_icmagerr1 = UNKNOWN / NULL

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = UNKNOWN / NULL

sy_icmagsymerr = UNKNOWN / NULL

sy_icmagstr = UNKNOWN / NULL

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 4400.1

sy_icmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = UNKNOWN / NULL

sy_gmagstr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gaiamag = 9.38033

sy_gaiamagerr1 = 0.000709

sy_gaiamagerr2 = -0.000709

sy_gaiamaglim = UNKNOWN / NULL

sy_gaiamagsymerr = 1.0

sy_gaiamagstr = 9.380330±0.000709

sy_gaiamagformat = UNKNOWN / NULL

sy_gaiamag_solnid = 4400.1

sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_tmag = 8.3617

sy_tmagerr1 = 0.0061

sy_tmagerr2 = -0.0061

sy_tmaglim = UNKNOWN / NULL

sy_tmagsymerr = 1

sy_tmagstr = 8.3617±0.0061

sy_tmagformat = UNKNOWN / NULL

sy_tmag_solnid = 4400.1

sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kepmag = UNKNOWN / NULL

sy_kepmagerr1 = UNKNOWN / NULL

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymerr = UNKNOWN / NULL

sy_kepmagstr = UNKNOWN / NULL

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

x = -0.14575187413619875

y = -0.8061036635074305

z = -0.5735444837723443

htm20 = -1660932496

pl_angsep = 17.3

pl_angseperr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 17.3

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 5975663354131618304

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = UNKNOWN / NULL

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = UNKNOWN / NULL

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = UNKNOWN / NULL

pl_esmlim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

72/100 : GJ 514 b

systemid = 1.57014

sy_name = GJ 514

objectid = 3.13108

pl_name = GJ 514 b

pl_letter = b

hostid = 2.57014

hostname = GJ 514

hd_name = UNKNOWN / NULL

hip_name = HIP 65859

tic_id = TIC 404519959

gaia_dr2_id = Gaia DR2 3738099879558957952

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2022-10

disc_year = 2022

disc_refid = 4928

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Multiple Locales

disc_facility = Multiple Observatories

disc_instrument = Multiple Instruments

disc_telescope = Multiple Telescopes

disc_refname = <a refstr=DAMASSO_ET_AL_2022

href=https://ui.adsabs.harvard.edu/abs/2022A&A...666A.187D/abstract target=ref>Damasso et al.
2022

sy_snum = 1

sy_pnum = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 0
st_nspec = 1
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 0
ra = 202.5040424
raerr1 = 1.3828e-08
raerr2 = -1.3828e-08
rasymerr = 1
rastr = 13h30m00.97s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = 10.3725387
decerr1 = 9.20280555555556e-09
decerr2 = -9.20280555555556e-09
decsymerr = 1
decstr = +10d22m21.14s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 333.2377
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 333.2377
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = 70.9386
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = 70.9386
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 196.76366

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 196.76366

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = 18.35787

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = 18.35787

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 140.43

pl_orbpererr1 = 0.41

pl_orbpererr2 = -0.41

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 140.43±0.41

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 4928.1

pl_orbper_reflink = <a refstr=DAMASSO_ET_AL_2022
href=https://ui.adsabs.harvard.edu/abs/2022A&A...666A.187D/abstract target=ref>Damasso et al.
2022

pl_orblper = -143.0

pl_orblpererr1 = 306.0

pl_orblpererr2 = -28.0

pl_orblpersymerr = 0.0

pl_orblperlim = 0

pl_orblperstr = <div>-143<span
class="superscript">+306-28</div>

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 4928.1

pl_orblper_reflink = <a refstr=DAMASSO_ET_AL_2022
href=https://ui.adsabs.harvard.edu/abs/2022A&A...666A.187D/abstract target=ref>Damasso et al.
2022

pl_orbsmax = 0.422

pl_orbsmaxerr1 = 0.014

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxerr2 = -0.015

pl_orbsmaxsymerr = 0

pl_orbsmaxlim = 0

pl_orbsmaxstr = <div>0.422+0.014-0.015</div>

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 4928.1

pl_orbsmax_reflink = Damasso et al. 2022

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = 2458696.21

pl_orbtpererr1 = 7.66

pl_orbtpererr2 = -13.71

pl_orbtpersymerr = 0.0

pl_orbtperlim = 0

pl_orbtperstr = <div>2458696.21+7.66-13.71</div>

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = 4928.1

pl_orbtper_reflink = Damasso et al. 2022

pl_orbtper_systemref = BJD-TDB

pl_orbeccen = 0.45

pl_orbeccenerr1 = 0.15

pl_orbeccenerr2 = -0.14

pl_orbeccensymerr = 0.0

pl_orbeccenlim = 0

pl_orbeccenstr = <div>0.45+0.15-0.14</div>

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 4928.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbeccen_reflink = <a refstr=DAMASSO_ET_AL_2022
href=https://ui.adsabs.harvard.edu/abs/2022A&A...666A.187D/abstract target=ref>Damasso et al.
2022

pl_eqt = 202.0

pl_eqterr1 = 11.0

pl_eqterr2 = -11.0

pl_eqtsymerr = 1.0

pl_eqtlim = 0

pl_eqtstr = 202±11

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = 4928.1

pl_eqt_reflink = <a refstr=DAMASSO_ET_AL_2022
href=https://ui.adsabs.harvard.edu/abs/2022A&A...666A.187D/abstract target=ref>Damasso et al.
2022

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 0.28

pl_insolerr1 = 0.07

pl_insolerr2 = -0.06

pl_insolsymerr = 0.0

pl_insollim = 0

pl_insolstr = <div>0.28<span
class="superscript">+0.07-0.06</div>

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = 4928.1

pl_insol_reflink = <a refstr=DAMASSO_ET_AL_2022
href=https://ui.adsabs.harvard.edu/abs/2022A&A...666A.187D/abstract target=ref>Damasso et al.
2022

pl_dens = 2.96

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 2.96

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandeplim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = UNKNOWN / NULL

pl_tranmiderr1 = UNKNOWN / NULL

pl_tranmiderr2 = UNKNOWN / NULL

pl_tranmidsymerr = UNKNOWN / NULL

pl_tranmidlim = UNKNOWN / NULL

pl_tranmidstr = UNKNOWN / NULL

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = UNKNOWN / NULL

pl_tranmid_reflink = UNKNOWN / NULL

pl_tranmid_systemref = UNKNOWN / NULL

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 1.15

pl_rvamperr1 = 0.21

pl_rvamperr2 = -0.19

pl_rvampsymerr = 0.0

pl_rvamplim = 0

pl_rvampstr = <div>1.15+0.21-0.19</div>

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 4928.1

pl_rvamp_reflink = <a refstr=DAMASSO_ET_AL_2022
href=https://ui.adsabs.harvard.edu/abs/2022A&A...666A.187D/abstract target=ref>Damasso et al.
2022

pl_radj = 0.19

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.19

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated
Value

pl_rade = 2.13

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 2.13

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated
Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_ratdorformat = UNKNOWN / NULL
pl_ratdor_solnid = UNKNOWN / NULL
pl_ratdor_reflink = UNKNOWN / NULL
pl_imppar = UNKNOWN / NULL
pl_impparerr1 = UNKNOWN / NULL
pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL
pl_massesymerr = UNKNOWN / NULL
pl_masselim = UNKNOWN / NULL
pl_massestr = UNKNOWN / NULL
pl_masseformat = UNKNOWN / NULL
pl_masse_solnid = UNKNOWN / NULL
pl_masse_reflink = UNKNOWN / NULL
pl_bmassj = 0.01636103
pl_bmassjerr1 = 0.00283172
pl_bmassjerr2 = -0.00283172
pl_bmassjsymerr = 1
pl_bmassjlim = 0
pl_bmassjstr = 0.016±0.003
pl_bmassjformat = UNKNOWN / NULL
pl_bmassj_solnid = UNKNOWN / NULL
pl_bmassj_reflink = <a refstr=DAMASSO_ET_AL_2022
href=https://ui.adsabs.harvard.edu/abs/2022A&A...666A.187D/abstract target=ref>Damasso et al.
2022
pl_bmasse = 5.2
pl_bmasseerr1 = 0.9
pl_bmasseerr2 = -0.9
pl_bmassesymerr = 1
pl_bmasselim = 0
pl_bmassestr = 5.2±0.9
pl_bmasseformat = UNKNOWN / NULL
pl_bmasse_solnid = UNKNOWN / NULL
pl_bmasse_reflink = <a refstr=DAMASSO_ET_AL_2022
href=https://ui.adsabs.harvard.edu/abs/2022A&A...666A.187D/abstract target=ref>Damasso et al.
2022
pl_bmassprov = Msini
pl_msini_j = 0.0163610296797668
pl_msini_jerr1 = 0.00283171667534425
pl_msini_jerr2 = -0.00283171667534425
pl_msinijsymerr = 1.0
pl_msinijlim = 0.0
pl_msinijstr = 0.016±0.003
pl_msinijformat = UNKNOWN / NULL
pl_msini_j_solnid = 4928.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msini_reflink = <a refstr=DAMASSO_ET_AL_2022
href=https://ui.adsabs.harvard.edu/abs/2022A&A...666A.187D/abstract target=ref>Damasso et al.
2022

pl_msini = 5.2

pl_msinierr1 = 0.9

pl_msinierr2 = -0.9

pl_msini_symerr = 1.0

pl_msinielim = 0.0

pl_msiniestr = 5.2±0.9

pl_msini_format = UNKNOWN / NULL

pl_msini_solnid = 4928.1

pl_msini_reflink = <a refstr=DAMASSO_ET_AL_2022
href=https://ui.adsabs.harvard.edu/abs/2022A&A...666A.187D/abstract target=ref>Damasso et al.
2022

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliq_symerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliq_format = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliq_symerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliq_format = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3728.0

st_tefferr1 = 68.0

st_tefferr2 = -68.0

st_teffsymerr = 1

st_tefflim = 0

st_teffstr = 3728±68

st_teff_format = UNKNOWN / NULL

st_teff_solnid = 4928.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_teff_reflink = <a refstr=DAMASSO_ET_AL_2022
href=https://ui.adsabs.harvard.edu/abs/2022A&A...666A.187D/abstract target=ref>Damasso et al.
2022

st_log_rhk = -5.1

st_log_rhkerr1 = 0.06

st_log_rhkerr2 = -0.06

st_log_rhksymerr = 1.0

st_log_rhklim = 0.0

st_log_rhkstr = -5.10±0.06

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = 4928.1

st_log_rhk_reflink = <a refstr=DAMASSO_ET_AL_2022
href=https://ui.adsabs.harvard.edu/abs/2022A&A...666A.187D/abstract target=ref>Damasso et al.
2022

st_met = -0.14

st_meterr1 = 0.09

st_meterr2 = -0.09

st_metsymerr = 1.0

st_metlim = 0

st_metstr = -0.14±0.09

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 4928.1

st_met_reflink = <a refstr=DAMASSO_ET_AL_2022
href=https://ui.adsabs.harvard.edu/abs/2022A&A...666A.187D/abstract target=ref>Damasso et al.
2022

st_metn = UNKNOWN / NULL

st_radv = 14.6

st_radverr1 = UNKNOWN / NULL

st_radverr2 = UNKNOWN / NULL

st_radvsymerr = 0.0

st_radvlim = 0

st_radvstr = 14.6

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 76.1

st_radv_reflink = <a refstr=NIDEVER_ET_AL__2002
href=https://ui.adsabs.harvard.edu/abs/2002ApJS..141..503N/abstract target=ref> Nidever et al.
2002

st_vsin = UNKNOWN / NULL

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_vsinsymerr = UNKNOWN / NULL

st_vsinlim = UNKNOWN / NULL

st_vsinstr = UNKNOWN / NULL

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = UNKNOWN / NULL

st_vsin_reflink = UNKNOWN / NULL

st_rotp = 28.0

st_rotperr1 = 2.9

st_rotperr2 = -2.9

st_rotpsymerr = 1.0

st_rotplim = 0

st_rotpstr = 28.0±2.9

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 4928.1

st_rotp_reflink = <a refstr=DAMASSO_ET_AL_2022
href=https://ui.adsabs.harvard.edu/abs/2022A&A...666A.187D/abstract target=ref>Damasso et al.
2022

st_lum = -1.36653

st_lumerr1 = 0.08253

st_lumerr2 = -0.10199

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-1.4<span
class="superscript">+0.1-0.1</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 4928.1

st_lum_reflink = <a refstr=DAMASSO_ET_AL_2022
href=https://ui.adsabs.harvard.edu/abs/2022A&A...666A.187D/abstract target=ref>Damasso et al.
2022

st_spectype = M0.5-1.0 V

st_spectype_solnid = 4928.1

st_spectype_reflink = <a refstr=DAMASSO_ET_AL_2022
href=https://ui.adsabs.harvard.edu/abs/2022A&A...666A.187D/abstract target=ref>Damasso et al.
2022

st_logg = 4.76

st_loggerr1 = 0.04

st_loggerr2 = -0.04

st_loggsymerr = 1

st_logglim = 0

st_loggstr = 4.76±0.04

st_loggformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_logg_solnid = 4928.1

st_logg_reflink = <a refstr=DAMASSO_ET_AL_2022
href=https://ui.adsabs.harvard.edu/abs/2022A&A...666A.187D/abstract target=ref>Damasso et al.
2022

st_age = 0.8

st_ageerr1 = UNKNOWN / NULL

st_ageerr2 = UNKNOWN / NULL

st_agesymerr = 0.0

st_agelim = -1

st_agestr = >0.8

st_ageformat = UNKNOWN / NULL

st_age_solnid = 4928.1

st_age_reflink = <a refstr=DAMASSO_ET_AL_2022
href=https://ui.adsabs.harvard.edu/abs/2022A&A...666A.187D/abstract target=ref>Damasso et al.
2022

st_mass = 0.51

st_masserr1 = 0.051

st_masserr2 = -0.051

st_masssymerr = 1

st_masslim = 0

st_massstr = 0.510±0.051

st_massformat = UNKNOWN / NULL

st_mass_solnid = 4928.1

st_mass_reflink = <a refstr=DAMASSO_ET_AL_2022
href=https://ui.adsabs.harvard.edu/abs/2022A&A...666A.187D/abstract target=ref>Damasso et al.
2022

st_dens = 5.555562

st_denserr1 = 0.276557

st_denserr2 = -0.276557

st_denssymerr = 1.0

st_denslim = 0

st_densstr = 5.555562±0.276557

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

st_dens_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

st_rad = 0.5

st_raderr1 = 0.047

st_raderr2 = -0.047

st_radsymerr = 1.0

st_radlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_radstr = 0.500±0.047
st_radformat = UNKNOWN / NULL
st_rad_solnid = 4928.1
st_rad_reflink = <a refstr=DAMASSO_ET_AL_2022
href=https://ui.adsabs.harvard.edu/abs/2022A&A...666A.187D/abstract target=ref>Damasso et al.
2022
sy_pm = 1557.0796558
sy_pmerr1 = 0.0871852
sy_pmerr2 = -0.0871852
sy_pmsymerr = 1
sy_pmlim = UNKNOWN / NULL
sy_pmstr = 1557.0796558±0.0871852
sy_pmformat = UNKNOWN / NULL
sy_pm_solnid = 4400.1
sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmra = 1127.51
sy_pmraerr1 = 0.102464
sy_pmraerr2 = -0.102464
sy_pmrasyerr = 1
sy_pmrallim = UNKNOWN / NULL
sy_pmrastr = 1127.510000±0.102464
sy_pmraformat = UNKNOWN / NULL
sy_pmra_solnid = 4400.1
sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmdec = -1073.88
sy_pmdecerr1 = 0.0663852
sy_pmdecerr2 = -0.0663852
sy_pmdecsymerr = 1
sy_pmdeclim = UNKNOWN / NULL
sy_pmdecstr = -1073.8800000±0.0663852
sy_pmdecformat = UNKNOWN / NULL
sy_pmdec_solnid = 4400.1
sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_plx = 131.243
sy_plxerr1 = 0.0542771
sy_plxerr2 = -0.0542771
sy_plxsymerr = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_plxlim = 0
sy_plxstr = 131.2430000±0.0542771
sy_plxformat = UNKNOWN / NULL
sy_plx_solnid = 4400.1
sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_dist = 7.61778
sy_disterr1 = 0.003175
sy_disterr2 = -0.003175
sy_distsymerr = 1
sy_distlim = 0
sy_diststr = 7.617780±0.003175
sy_distformat = UNKNOWN / NULL
sy_dist_solnid = 4400.1
sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_bmag = 10.542
sy_bmagerr1 = 0.037
sy_bmagerr2 = -0.037
sy_bmagsymerr = 1.0
sy_bmaglim = UNKNOWN / NULL
sy_bmagstr = 10.542±0.037
sy_bmagformat = UNKNOWN / NULL
sy_bmag_solnid = 4400.1
sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_vmag = 9.05
sy_vmagerr1 = 0.1
sy_vmagerr2 = -0.1
sy_vmaglim = 0
sy_vmagsymerr = 1
sy_vmagstr = 9.05±0.10
sy_vmagformat = UNKNOWN / NULL
sy_vmag_solnid = 4400.1
sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_jmag = 5.902
sy_jmagerr1 = 0.018
sy_jmagerr2 = -0.018
sy_jmaglim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_jmagsymmerr = 1
sy_jmagstr = 5.902±0.018
sy_jmagformat = UNKNOWN / NULL
sy_jmag_solnid = 4400.1
sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_hmag = 5.3
sy_hmagerr1 = 0.033
sy_hmagerr2 = -0.033
sy_hmaglim = 0
sy_hmagsymmerr = 1
sy_hmagstr = 5.300±0.033
sy_hmagformat = UNKNOWN / NULL
sy_hmag_solnid = 4400.1
sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kmag = 5.036
sy_kmagerr1 = 0.027
sy_kmagerr2 = -0.027
sy_kmaglim = 0
sy_kmagsymmerr = 1
sy_kmagstr = 5.036±0.027
sy_kmagformat = UNKNOWN / NULL
sy_kmag_solnid = 4400.1
sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_umag = 15.0197
sy_umagerr1 = 0.0076857
sy_umagerr2 = -0.0076857
sy_umaglim = UNKNOWN / NULL
sy_umagsymmerr = 1.0
sy_umagstr = 15.0197000±0.0076857
sy_umagformat = UNKNOWN / NULL
sy_umag_solnid = 4400.1
sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_rmag = 8.46313
sy_rmagerr1 = 0.0005064
sy_rmagerr2 = -0.0005064
sy_rmaglim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_rmagsymmerr = 1.0
sy_rmagstr = 8.4631300±0.0005064
sy_rmagformat = UNKNOWN / NULL
sy_rmag_solnid = 4400.1
sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_imag = 7.75055
sy_imagerr1 = 0.0004469
sy_imagerr2 = -0.0004469
sy_imaglim = 0.0
sy_imagsymmerr = 1.0
sy_imagstr = 7.7505500±0.0004469
sy_imagformat = UNKNOWN / NULL
sy_imag_solnid = 4400.1
sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_zmag = 7.93856
sy_zmagerr1 = 0.0012764
sy_zmagerr2 = -0.0012764
sy_zmaglim = UNKNOWN / NULL
sy_zmagsymmerr = 1.0
sy_zmagstr = 7.9385600±0.0012764
sy_zmagformat = UNKNOWN / NULL
sy_zmag_solnid = 4400.1
sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_w1mag = UNKNOWN / NULL
sy_w1magerr1 = UNKNOWN / NULL
sy_w1magerr2 = UNKNOWN / NULL
sy_w1maglim = UNKNOWN / NULL
sy_w1magsymmerr = UNKNOWN / NULL
sy_w1magstr = UNKNOWN / NULL
sy_w1magformat = UNKNOWN / NULL
sy_w1mag_solnid = 4400.1
sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_w2mag = UNKNOWN / NULL
sy_w2magerr1 = UNKNOWN / NULL
sy_w2magerr2 = UNKNOWN / NULL
sy_w2maglim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w2magsymmerr = UNKNOWN / NULL

sy_w2magstr = UNKNOWN / NULL

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 4400.1

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w3mag = UNKNOWN / NULL

sy_w3magerr1 = UNKNOWN / NULL

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymmerr = UNKNOWN / NULL

sy_w3magstr = UNKNOWN / NULL

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 4400.1

sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w4mag = UNKNOWN / NULL

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymmerr = UNKNOWN / NULL

sy_w4magstr = UNKNOWN / NULL

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 4400.1

sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_icmag = 7.01

sy_icmagerr1 = 0.025

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymmerr = 0.0

sy_icmagstr = 7.010±0.025

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 483.6

sy_icmag_reflink = <a refstr=WEIS_1996
href=https://ui.adsabs.harvard.edu/abs/1996AJ....112.2300W/abstract target=ref> Weis 1996

sy_gmag = 9.91288

sy_gmagerr1 = 0.0004219

sy_gmagerr2 = -0.0004219

sy_gmaglim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gmagymerr = 1.0
sy_gmagstr = 9.9128800±0.0004219
sy_gmagformat = UNKNOWN / NULL
sy_gmag_solnid = 4400.1
sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_gaiamag = 8.20621
sy_gaiamagerr1 = 0.000711
sy_gaiamagerr2 = -0.000711
sy_gaiamaglim = UNKNOWN / NULL
sy_gaiamagsymerr = 1.0
sy_gaiamagstr = 8.206210±0.000711
sy_gaiamagformat = UNKNOWN / NULL
sy_gaiamag_solnid = 4400.1
sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_tmag = 7.16738
sy_tmagerr1 = 0.007564
sy_tmagerr2 = -0.007564
sy_tmaglim = UNKNOWN / NULL
sy_tmagsymerr = 1
sy_tmagstr = 7.167380±0.007564
sy_tmagformat = UNKNOWN / NULL
sy_tmag_solnid = 4400.1
sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kepmag = UNKNOWN / NULL
sy_kepmagerr1 = UNKNOWN / NULL
sy_kepmagerr2 = UNKNOWN / NULL
sy_kepmaglim = UNKNOWN / NULL
sy_kepmagsymerr = UNKNOWN / NULL
sy_kepmagstr = UNKNOWN / NULL
sy_kepformat = UNKNOWN / NULL
sy_kepmag_solnid = 4400.1
sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
x = -0.9087548207190731
y = -0.3764936898498735
z = 0.18004770846381996
htm20 = -254284857

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_angsep = 55.4

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 55.4

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 3738099879558957952

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 0.1

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 0

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

73/100 : GJ 3378 b

systemid = 1.580207

sy_name = GJ 3378

objectid = 3.20848

pl_name = GJ 3378 b

pl_letter = b

hostid = 2.580319

hostname = GJ 3378

hd_name = UNKNOWN / NULL

hip_name = UNKNOWN / NULL

tic_id = TIC 322347050

gaia_dr2_id = Gaia DR2 999747822484300800

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2026-07

disc_year = 2026

disc_refid = 6031

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = Mauna Kea Observatory

disc_instrument = SPIRou

disc_telescope = 3.58 m Canada-France-Hawaii Telescope (CFHT)

disc_refname = <a refstr=ROBERTSON_ET_AL_2026

href=https://ui.adsabs.harvard.edu/abs/2026ApJ..1005...32R/abstract target=ref>Robertson et al.
2026

sy_snum = 1

sy_pnum = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 0
st_nrv = 0
st_nspec = 0
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 0
ra = 90.2951302
raerr1 = 1.81178055555556e-08
raerr2 = -1.81178055555556e-08
rasymerr = 1
rastr = 06h01m10.83s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = 59.5931917
decerr1 = 1.92016111111111e-08
decerr2 = -1.92016111111111e-08
decsymerr = 1
decstr = +59d35m35.49s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 154.06787
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 154.06787
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = 17.17401
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = 17.17401
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 90.18113

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 90.18113

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = 36.1541

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = 36.1541

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 21.45

pl_orbpererr1 = 0.01

pl_orbpererr2 = -0.01

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 21.45±0.01

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 6031.1

pl_orbper_reflink = <a refstr=ROBERTSON_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026ApJ..1005...32R/abstract target=ref>Robertson et al.
2026

pl_orblper = -0.6

pl_orblpererr1 = 29.2

pl_orblpererr2 = -29.2

pl_orblpersymerr = 1.0

pl_orblperlim = 0

pl_orblperstr = -0.600±29.200

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 5603.2

pl_orblper_reflink = <a refstr=MOUITOU_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.196M/abstract target=ref>Moutou et al.
2024

pl_orbsmax = 0.09673

pl_orbsmaxerr1 = 0.0008

pl_orbsmaxerr2 = -0.0008

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxsymerr = 1

pl_orbsmaxlim = 0

pl_orbsmaxstr = 0.09673±0.00080

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 6031.1

pl_orbsmax_reflink = <a refstr=ROBERTSON_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026ApJ..1005...32R/abstract target=ref>Robertson et al.
2026

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = UNKNOWN / NULL

pl_orbtpererr1 = UNKNOWN / NULL

pl_orbtpererr2 = UNKNOWN / NULL

pl_orbtpersymerr = UNKNOWN / NULL

pl_orbtperlim = UNKNOWN / NULL

pl_orbtperstr = UNKNOWN / NULL

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = UNKNOWN / NULL

pl_orbtper_reflink = UNKNOWN / NULL

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = 0.0

pl_orbeccenerr1 = UNKNOWN / NULL

pl_orbeccenerr2 = UNKNOWN / NULL

pl_orbeccensymerr = 0.0

pl_orbeccenlim = 0

pl_orbeccenstr = 0

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 6031.1

pl_orbeccen_reflink = <a refstr=ROBERTSON_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026ApJ..1005...32R/abstract target=ref>Robertson et al.
2026

pl_eqt = 272.0

pl_eqterr1 = 7.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqterr2 = -7.0

pl_eqtsymmerr = 1.0

pl_eqtlim = 0

pl_eqtstr = 272±7

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = 6031.1

pl_eqt_reflink = <a refstr=ROBERTSON_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026ApJ..1005...32R/abstract target=ref>Robertson et al.
2026

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymmerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 0.91

pl_insolerr1 = 0.09

pl_insolerr2 = -0.09

pl_insolymmerr = 1.0

pl_insollim = 0

pl_insolstr = 0.91±0.09

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = 6031.1

pl_insol_reflink = <a refstr=ROBERTSON_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026ApJ..1005...32R/abstract target=ref>Robertson et al.
2026

pl_dens = 5.5

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymmerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 5.5

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated
Value

pl_trandep = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandeplim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = 2460292.2

pl_tranmiderr1 = 0.6

pl_tranmiderr2 = -0.6

pl_tranmidsymerr = 1.0

pl_tranmidlim = 0

pl_tranmidstr = 2460292.2±0.6

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = 6031.1

pl_tranmid_reflink = <a refstr=ROBERTSON_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026ApJ..1005...32R/abstract target=ref>Robertson et al.
2026

pl_tranmid_systemref = BJD-TDB

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 1.3

pl_rvamperr1 = 0.2

pl_rvamperr2 = -0.2

pl_rvampsymerr = 1.0

pl_rvamplim = 0

pl_rvampstr = 1.3±0.2

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 6031.1

pl_rvamp_reflink = <a refstr=ROBERTSON_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026ApJ..1005...32R/abstract target=ref>Robertson et al.
2026

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_radj = 0.118

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymmerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.118

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated Value

pl_rade = 1.32

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymmerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 1.32

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymmerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymmerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

pl_ratdor_reflink = UNKNOWN / NULL

pl_imppar = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_impparerr1 = UNKNOWN / NULL
pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL
pl_massesymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_masselim = UNKNOWN / NULL

pl_massestr = UNKNOWN / NULL

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = UNKNOWN / NULL

pl_masse_reflink = UNKNOWN / NULL

pl_bmassj = 0.00723661

pl_bmassjerr1 = 0.00125854

pl_bmassjerr2 = -0.00125854

pl_bmassjsymerr = 1

pl_bmassjlim = 0

pl_bmassjstr = 0.0072 $\pm$ 0.0013

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = <a refstr=ROBERTSON_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026ApJ..1005...32R/abstract target=ref>Robertson et al.
2026

pl_bmasse = 2.3

pl_bmasseerr1 = 0.4

pl_bmasseerr2 = -0.4

pl_bmassesymerr = 1

pl_bmasselim = 0

pl_bmassestr = 2.3 $\pm$ 0.4

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = <a refstr=ROBERTSON_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026ApJ..1005...32R/abstract target=ref>Robertson et al.
2026

pl_bmassprov = Msini

pl_msini_j = 0.00723660928143531

pl_msini_jerr1 = 0.00125854074459745

pl_msini_jerr2 = -0.00125854074459745

pl_msinijsymerr = 1.0

pl_msini_jlim = 0.0

pl_msini_jstr = 0.0072 $\pm$ 0.0013

pl_msini_jformat = UNKNOWN / NULL

pl_msini_j_solnid = 6031.1

pl_msini_j_reflink = <a refstr=ROBERTSON_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026ApJ..1005...32R/abstract target=ref>Robertson et al.
2026

pl_msini_e = 2.3

pl_msini_eerr1 = 0.4

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msineerr2 = -0.4

pl_msinesymerr = 1.0

pl_msinelim = 0.0

pl_msiniestr = 2.3±0.4

pl_msineformat = UNKNOWN / NULL

pl_msine_solnid = 6031.1

pl_msine_reflink = <a refstr=ROBERTSON_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026ApJ..1005...32R/abstract target=ref>Robertson et al.
2026

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3340.0

st_tefferr1 = 60.0

st_tefferr2 = -60.0

st_teffsymerr = 1

st_tefflim = 0

st_teffstr = 3340±60

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 6031.1

st_teff_reflink = <a refstr=ROBERTSON_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026ApJ..1005...32R/abstract target=ref>Robertson et al.
2026

st_log_rhk = UNKNOWN / NULL

st_log_rhkerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_log_rhkerr2 = UNKNOWN / NULL

st_log_rhksymerr = UNKNOWN / NULL

st_log_rhklim = UNKNOWN / NULL

st_log_rhkstr = UNKNOWN / NULL

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = UNKNOWN / NULL

st_log_rhk_reflink = UNKNOWN / NULL

st_met = -0.09

st_meterr1 = 0.08

st_meterr2 = -0.08

st_metsymerr = 1.0

st_metlim = 0

st_metstr = -0.090 $\pm$ 0.080

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 6031.1

st_met_reflink = <a refstr=ROBERTSON_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026ApJ..1005...32R/abstract target=ref>Robertson et al.
2026

st_metn = UNKNOWN / NULL

st_radv = UNKNOWN / NULL

st_radvrr1 = UNKNOWN / NULL

st_radvrr2 = UNKNOWN / NULL

st_radvsymerr = UNKNOWN / NULL

st_radvlim = UNKNOWN / NULL

st_radvstr = UNKNOWN / NULL

st_radvformat = UNKNOWN / NULL

st_radv_solnid = UNKNOWN / NULL

st_radv_reflink = UNKNOWN / NULL

st_vsin = 2.62

st_vsinerr1 = 0.26

st_vsinerr2 = -0.26

st_vsinsymerr = 1.0

st_vsinlim = 0

st_vsinstr = 2.62 $\pm$ 0.26

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = 6031.1

st_vsin_reflink = <a refstr=ROBERTSON_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026ApJ..1005...32R/abstract target=ref>Robertson et al.
2026

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_rotp = 95.1
st_rotperr1 = 2.3
st_rotperr2 = -2.3
st_rotpsymerr = 1.0
st_rotplim = 0
st_rotpstr = 95.1±2.3
st_rotpformat = UNKNOWN / NULL
st_rotp_solnid = 5603.2
st_rotp_reflink = <a refstr=MOUTOU_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.196M/abstract target=ref>Moutou et al.
2024
st_lum = -2.07058
st_lumerr1 = 0.03906
st_lumerr2 = -0.04293
st_lumsymerr = 0
st_lumlim = 0
st_lumstr = <div>-2.1<span
class="superscript">+0.0-0.0</div>
st_lumformat = UNKNOWN / NULL
st_lum_solnid = 6031.1
st_lum_reflink = <a refstr=ROBERTSON_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026ApJ..1005...32R/abstract target=ref>Robertson et al.
2026
st_spectype = M4 V
st_spectype_solnid = 6031.1
st_spectype_reflink = <a refstr=ROBERTSON_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026ApJ..1005...32R/abstract target=ref>Robertson et al.
2026
st_logg = 4.97
st_loggerr1 = 0.06
st_loggerr2 = -0.06
st_loggsymerr = 1
st_logglim = 0
st_loggstr = 4.97±0.06
st_loggformat = UNKNOWN / NULL
st_logg_solnid = 6031.1
st_logg_reflink = <a refstr=ROBERTSON_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026ApJ..1005...32R/abstract target=ref>Robertson et al.
2026
st_age = UNKNOWN / NULL
st_ageerr1 = UNKNOWN / NULL
st_ageerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_agesymerr = UNKNOWN / NULL
st_agelim = UNKNOWN / NULL
st_agestr = UNKNOWN / NULL
st_ageformat = UNKNOWN / NULL
st_age_solnid = UNKNOWN / NULL
st_age_reflink = UNKNOWN / NULL
st_mass = 0.262
st_masserr1 = 0.021
st_masserr2 = -0.021
st_masssymerr = 1
st_masslim = 0
st_massstr = 0.262±0.021
st_massformat = UNKNOWN / NULL
st_mass_solnid = 6031.1
st_mass_reflink = <a refstr=ROBERTSON_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026ApJ..1005...32R/abstract target=ref>Robertson et al.
2026
st_dens = 17.7
st_denserr1 = 1.6
st_denserr2 = -1.5
st_denssymerr = 0.0
st_denslim = 0
st_densstr = <div>17.7<span
class="superscript">+1.6-1.5</div>
st_densformat = UNKNOWN / NULL
st_dens_solnid = 6031.1
st_dens_reflink = <a refstr=ROBERTSON_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026ApJ..1005...32R/abstract target=ref>Robertson et al.
2026
st_rad = 0.275
st_raderr1 = 0.009
st_raderr2 = -0.009
st_radsymerr = 1.0
st_radlim = 0
st_radstr = 0.275±0.009
st_radformat = UNKNOWN / NULL
st_rad_solnid = 6031.1
st_rad_reflink = <a refstr=ROBERTSON_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026ApJ..1005...32R/abstract target=ref>Robertson et al.
2026
sy_pm = 934.6639788

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_pmerr1 = 0.11159
sy_pmerr2 = -0.11159
sy_pmsymerr = 1
sy_pmlim = UNKNOWN / NULL
sy_pmstr = 934.663979±0.111590
sy_pmformat = UNKNOWN / NULL
sy_pm_solnid = 4400.1
sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmra = -104.924
sy_pmraerr1 = 0.106455
sy_pmraerr2 = -0.106455
sy_pmrasymer = 1
sy_pmrallim = UNKNOWN / NULL
sy_pmrastr = -104.924000±0.106455
sy_pmraformat = UNKNOWN / NULL
sy_pmra_solnid = 4400.1
sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmdec = -928.756
sy_pmdecerr1 = 0.111654
sy_pmdecerr2 = -0.111654
sy_pmdecsymerr = 1
sy_pmdeclim = UNKNOWN / NULL
sy_pmdecstr = -928.756000±0.111654
sy_pmdecformat = UNKNOWN / NULL
sy_pmdec_solnid = 4400.1
sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_plx = 129.459
sy_plxerr1 = 0.0799384
sy_plxerr2 = -0.0799384
sy_plxsymerr = 1
sy_plxlim = 0
sy_plxstr = 129.4590000±0.0799384
sy_plxformat = UNKNOWN / NULL
sy_plx_solnid = 4400.1
sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_dist = 7.72274

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_disterr1 = 0.0048
sy_disterr2 = -0.0048
sy_distsymerr = 0
sy_distlim = 0
sy_diststr = 7.72274±0.00480
sy_distformat = UNKNOWN / NULL
sy_dist_solnid = 4400.1
sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_bmag = UNKNOWN / NULL
sy_bmagerr1 = UNKNOWN / NULL
sy_bmagerr2 = UNKNOWN / NULL
sy_bmagsymerr = UNKNOWN / NULL
sy_bmaglim = UNKNOWN / NULL
sy_bmagstr = UNKNOWN / NULL
sy_bmagformat = UNKNOWN / NULL
sy_bmag_solnid = 4400.1
sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_vmag = 12.37
sy_vmagerr1 = 0.2
sy_vmagerr2 = -0.2
sy_vmaglim = 0
sy_vmagsymerr = 1
sy_vmagstr = 12.37±0.20
sy_vmagformat = UNKNOWN / NULL
sy_vmag_solnid = 4400.1
sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_jmag = 7.465
sy_jmagerr1 = 0.023
sy_jmagerr2 = -0.023
sy_jmaglim = 0
sy_jmagsymerr = 1
sy_jmagstr = 7.465±0.023
sy_jmagformat = UNKNOWN / NULL
sy_jmag_solnid = 4400.1
sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_hmag = 6.949

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_hmagerr1 = 0.029
sy_hmagerr2 = -0.029
sy_hmaglim = 0
sy_hmagsymerr = 1
sy_hmagstr = 6.949±0.029
sy_hmagformat = UNKNOWN / NULL
sy_hmag_solnid = 4400.1
sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kmag = 6.639
sy_kmagerr1 = 0.018
sy_kmagerr2 = -0.018
sy_kmaglim = 0
sy_kmagsymerr = 1
sy_kmagstr = 6.639±0.018
sy_kmagformat = UNKNOWN / NULL
sy_kmag_solnid = 4400.1
sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_umag = UNKNOWN / NULL
sy_umagerr1 = UNKNOWN / NULL
sy_umagerr2 = UNKNOWN / NULL
sy_umaglim = UNKNOWN / NULL
sy_umagsymerr = UNKNOWN / NULL
sy_umagstr = UNKNOWN / NULL
sy_umagformat = UNKNOWN / NULL
sy_umag_solnid = 4400.1
sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_rmag = UNKNOWN / NULL
sy_rmagerr1 = UNKNOWN / NULL
sy_rmagerr2 = UNKNOWN / NULL
sy_rmaglim = UNKNOWN / NULL
sy_rmagsymerr = UNKNOWN / NULL
sy_rmagstr = UNKNOWN / NULL
sy_rmagformat = UNKNOWN / NULL
sy_rmag_solnid = 4400.1
sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_imag = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = UNKNOWN / NULL

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = UNKNOWN / NULL

sy_w1magstr = UNKNOWN / NULL

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 4400.1

sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w2mag = UNKNOWN / NULL

sy_w2magerr1 = UNKNOWN / NULL

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = UNKNOWN / NULL

sy_w2magstr = UNKNOWN / NULL

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 4400.1

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w3mag = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w3magerr1 = UNKNOWN / NULL

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = UNKNOWN / NULL

sy_w3magstr = UNKNOWN / NULL

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 4400.1

sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w4mag = UNKNOWN / NULL

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = UNKNOWN / NULL

sy_w4magstr = UNKNOWN / NULL

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 4400.1

sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_icmag = UNKNOWN / NULL

sy_icmagerr1 = UNKNOWN / NULL

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = UNKNOWN / NULL

sy_icmagsymerr = UNKNOWN / NULL

sy_icmagstr = UNKNOWN / NULL

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 4400.1

sy_icmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = UNKNOWN / NULL

sy_gmagstr = UNKNOWN / NULL

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gaiamag = 10.4084

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gaiamagerr1 = 0.000718
sy_gaiamagerr2 = -0.000718
sy_gaiamaglim = UNKNOWN / NULL
sy_gaiamagsymerr = 1.0
sy_gaiamagstr = 10.408400±0.000718
sy_gaiamagformat = UNKNOWN / NULL
sy_gaiamag_solnid = 4400.1
sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_tmag = 9.12867
sy_tmagerr1 = 0.0072862
sy_tmagerr2 = -0.0072862
sy_tmaglim = UNKNOWN / NULL
sy_tmagsymerr = 1
sy_tmagstr = 9.1286700±0.0072862
sy_tmagformat = UNKNOWN / NULL
sy_tmag_solnid = 4400.1
sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kepmag = UNKNOWN / NULL
sy_kepmagerr1 = UNKNOWN / NULL
sy_kepmagerr2 = UNKNOWN / NULL
sy_kepmaglim = UNKNOWN / NULL
sy_kepmagsymerr = UNKNOWN / NULL
sy_kepmagstr = UNKNOWN / NULL
sy_kepformat = UNKNOWN / NULL
sy_kepmag_solnid = 4400.1
sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
x = -0.00260709311576632
y = 0.5061295361020378
z = 0.8624535325167506
htm20 = -1831885233
pl_angsep = 12.5
pl_angseperr1 = UNKNOWN / NULL
pl_angseperr2 = UNKNOWN / NULL
pl_angseplim = 0.0
pl_angsepformat = UNKNOWN / NULL
pl_angsepstr = 12.5
pl_angsepsymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 999747822484300800

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 0.5

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 0

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

74/100 : GJ 1151 c

systemid = 1.101267

sy_name = GJ 1151

objectid = 3.18698

pl_name = GJ 1151 c

pl_letter = c

hostid = 2.101267

hostname = GJ 1151

hd_name = UNKNOWN / NULL

hip_name = UNKNOWN / NULL

tic_id = TIC 11893637

gaia_dr2_id = Gaia DR2 786834302079285632

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2023-03

disc_year = 2023

disc_refid = 5074

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = Multiple Facilities

disc_instrument = Multiple Instruments

disc_telescope = Multiple Telescopes

disc_refname = <a refstr=BLANCO_POZO_ET_AL_2023

href=https://ui.adsabs.harvard.edu/abs/2023A&A...671A..50B/abstract target=ref>Blanco-Pozo et al.
2023

sy_snum = 1

sy_pnum = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 0
st_nrv = 0
st_nspec = 0
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 0
ra = 177.7304866
raerr1 = 3.110794444444444e-08
raerr2 = -3.110794444444444e-08
rasymerr = 1
rastr = 11h50m55.32s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = 48.3732334
decerr1 = 4.751622222222222e-08
decerr2 = -4.751622222222222e-08
decsymerr = 1
decstr = +48d22m23.64s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 147.86957
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 147.86957
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = 65.72032
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = 65.72032
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 154.15439

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 154.15439

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = 42.4808

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = 42.4808

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 389.7

pl_orbpererr1 = 5.4

pl_orbpererr2 = -6.5

pl_orbpersymerr = 0

pl_orbperlim = 0

pl_orbperstr = <div>389.7<span
class="superscript">+5.4-6.5</div>

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 5074.1

pl_orbper_reflink = <a refstr=BLANCO_POZO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...671A..50B/abstract target=ref>Blanco-Pozo et al.
2023

pl_orblper = UNKNOWN / NULL

pl_orblpererr1 = UNKNOWN / NULL

pl_orblpererr2 = UNKNOWN / NULL

pl_orblpersymerr = UNKNOWN / NULL

pl_orblperlim = UNKNOWN / NULL

pl_orblperstr = UNKNOWN / NULL

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = UNKNOWN / NULL

pl_orblper_reflink = UNKNOWN / NULL

pl_orbsmax = 0.5714

pl_orbsmaxerr1 = 0.0053

pl_orbsmaxerr2 = -0.0064

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxsymerr = 0

pl_orbsmaxlim = 0

pl_orbsmaxstr = <div>0.5714+0.0053-0.0064</div>

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 5074.1

pl_orbsmax_reflink = Blanco-Pozo et al. 2023

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = UNKNOWN / NULL

pl_orbtpererr1 = UNKNOWN / NULL

pl_orbtpererr2 = UNKNOWN / NULL

pl_orbtpersymerr = UNKNOWN / NULL

pl_orbtperlim = UNKNOWN / NULL

pl_orbtperstr = UNKNOWN / NULL

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = UNKNOWN / NULL

pl_orbtper_reflink = UNKNOWN / NULL

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = UNKNOWN / NULL

pl_orbeccenerr1 = UNKNOWN / NULL

pl_orbeccenerr2 = UNKNOWN / NULL

pl_orbeccensymerr = UNKNOWN / NULL

pl_orbeccenlim = UNKNOWN / NULL

pl_orbeccenstr = UNKNOWN / NULL

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = UNKNOWN / NULL

pl_orbeccen_reflink = UNKNOWN / NULL

pl_eqt = 88.3

pl_eqterr1 = 1.56

pl_eqterr2 = -1.56

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqtsymerr = UNKNOWN / NULL

pl_eqtlim = 0

pl_eqtstr = 88.302&plusmn1.565

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = UNKNOWN / NULL

pl_eqt_reflink = Calculated Value

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 0.0102

pl_insolerr1 = 0.0002

pl_insolerr2 = -0.0002

pl_insolsymerr = UNKNOWN / NULL

pl_insollim = 0

pl_insolstr = <div>0.0100+0.0000-0.0000</div>

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = UNKNOWN / NULL

pl_insol_reflink = Calculated Value

pl_dens = 1.7

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 1.7

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_trandepsymerr = UNKNOWN / NULL

pl_trandeplim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = 2457798.67

pl_tranmiderr1 = 22.0

pl_tranmiderr2 = -20.0

pl_tranmidsymerr = 0.0

pl_tranmidlim = 0

pl_tranmidstr = <div>2457798.67+22.00-20.00</div>

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = 5074.1

pl_tranmid_reflink = Blanco-Pozo et al. 2023

pl_tranmid_systemref = BJD

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 3.1

pl_rvamperr1 = 0.38

pl_rvamperr2 = -0.43

pl_rvampsymerr = 0.0

pl_rvamplim = 0

pl_rvampstr = <div>3.10+0.38-0.43</div>

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 5074.1

pl_rvamp_reflink = Blanco-Pozo et al. 2023

pl_radj = 0.29

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.29

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated Value

pl_rade = 3.25

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 3.25

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

pl_ratdor_reflink = UNKNOWN / NULL

pl_imppar = UNKNOWN / NULL

pl_impparerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL
pl_massesymerr = UNKNOWN / NULL
pl_masselim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_massestr = UNKNOWN / NULL

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = UNKNOWN / NULL

pl_masse_reflink = UNKNOWN / NULL

pl_bmassj = 0.03341426

pl_bmassjerr1 = 0.00412172

pl_bmassjerr2 = -0.00462514

pl_bmassjsymerr = 0

pl_bmassjlim = 0

pl_bmassjstr = <div>0.03341+0.00412-0.00463</div>

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = Blanco-Pozo et al. 2023

pl_bmasse = 10.62

pl_bmasseerr1 = 1.31

pl_bmasseerr2 = -1.47

pl_bmassesymerr = 0

pl_bmasselim = 0

pl_bmassestr = <div>10.62+1.31-1.47</div>

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = Blanco-Pozo et al. 2023

pl_bmassprov = Msini

pl_msini_j = 0.0334142567690622

pl_msini_jerr1 = 0.00412172093855663

pl_msini_jerr2 = -0.00462513723639561

pl_msinijsymerr = 0.0

pl_msini_jlim = 0.0

pl_msini_jstr = <div>0.03341+0.00412-0.00463</div>

pl_msini_jformat = UNKNOWN / NULL

pl_msini_j_solnid = 5074.1

pl_msini_j_reflink = Blanco-Pozo et al. 2023

pl_msinie = 10.62

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msineerr1 = 1.31

pl_msineerr2 = -1.47

pl_msinesymerr = 0.0

pl_msineelim = 0.0

pl_msineistr = <div>10.62+1.31-1.47</div>

pl_msineformat = UNKNOWN / NULL

pl_msine_solnid = 5074.1

pl_msine_reflink = Blanco-Pozo et al. 2023

pl_projbliq = UNKNOWN / NULL

pl_projbliqerr1 = UNKNOWN / NULL

pl_projbliqerr2 = UNKNOWN / NULL

pl_projbliqsymerr = UNKNOWN / NULL

pl_projbliqlim = UNKNOWN / NULL

pl_projbliqstr = UNKNOWN / NULL

pl_projbliqformat = UNKNOWN / NULL

pl_projbliq_solnid = UNKNOWN / NULL

pl_projbliq_reflink = UNKNOWN / NULL

pl_truebliq = UNKNOWN / NULL

pl_truebliqerr1 = UNKNOWN / NULL

pl_truebliqerr2 = UNKNOWN / NULL

pl_truebliqsymerr = UNKNOWN / NULL

pl_truebliqlim = UNKNOWN / NULL

pl_truebliqstr = UNKNOWN / NULL

pl_truebliqformat = UNKNOWN / NULL

pl_truebliq_solnid = UNKNOWN / NULL

pl_truebliq_reflink = UNKNOWN / NULL

st_teff = 3280.0

st_tefferr1 = 40.0

st_tefferr2 = -40.0

st_teffsymerr = 1

st_tefflim = 0

st_teffstr = 3280±40

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 5074.1

st_teff_reflink = Blanco-Pozo et al. 2023

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_log_rhk = -5.22
st_log_rhkerr1 = 0.18
st_log_rhkerr2 = -0.18
st_log_rhksymmerr = 1.0
st_log_rhklim = 0.0
st_log_rhkstr = -5.22±0.18
st_log_rhkformat = UNKNOWN / NULL
st_log_rhk_solnid = 5074.1
st_log_rhk_reflink = <a refstr=BLANCO_POZO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...671A..50B/abstract target=ref>Blanco-Pozo et al.
2023
st_met = -0.12
st_meterr1 = 0.1
st_meterr2 = -0.1
st_metsymmerr = 1.0
st_metlim = 0
st_metstr = -0.12±0.10
st_metformat = UNKNOWN / NULL
st_metratio = [Fe/H]
st_met_solnid = 5074.1
st_met_reflink = <a refstr=BLANCO_POZO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...671A..50B/abstract target=ref>Blanco-Pozo et al.
2023
st_metn = UNKNOWN / NULL
st_radv = UNKNOWN / NULL
st_radvrr1 = UNKNOWN / NULL
st_radvrr2 = UNKNOWN / NULL
st_radvsymerr = UNKNOWN / NULL
st_radvlim = UNKNOWN / NULL
st_radvstr = UNKNOWN / NULL
st_radvformat = UNKNOWN / NULL
st_radv_solnid = UNKNOWN / NULL
st_radv_reflink = UNKNOWN / NULL
st_vsin = 2.0
st_vsinerr1 = UNKNOWN / NULL
st_vsinerr2 = UNKNOWN / NULL
st_vsinymmerr = 0.0
st_vsinlim = 1
st_vsinstr = <2
st_vsinformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_vsin_solnid = 5074.1

st_vsin_reflink = <a refstr=BLANCO_POZO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...671A..50B/abstract target=ref>Blanco-Pozo et al.
2023

st_rotp = 140.0

st_rotperr1 = 10.0

st_rotperr2 = -10.0

st_rotpsymerr = 1.0

st_rotplim = 0

st_rotpstr = 140±10

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 5074.1

st_rotp_reflink = <a refstr=BLANCO_POZO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...671A..50B/abstract target=ref>Blanco-Pozo et al.
2023

st_lum = -2.47952

st_lumerr1 = 0.00235

st_lumerr2 = -0.00236

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-2.480<span
class="superscript">+0.002-0.002</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 5074.1

st_lum_reflink = <a refstr=BLANCO_POZO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...671A..50B/abstract target=ref>Blanco-Pozo et al.
2023

st_spectype = M 4.5V

st_spectype_solnid = 5074.1

st_spectype_reflink = <a refstr=BLANCO_POZO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...671A..50B/abstract target=ref>Blanco-Pozo et al.
2023

st_logg = 5.09

st_loggerr1 = 0.09

st_loggerr2 = -0.09

st_loggsymerr = 1

st_logglim = 0

st_loggstr = 5.09±0.09

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 5074.1

st_logg_reflink = <a refstr=BLANCO_POZO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...671A..50B/abstract target=ref>Blanco-Pozo et al.

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

2023

st_age = UNKNOWN / NULL

st_ageerr1 = UNKNOWN / NULL

st_ageerr2 = UNKNOWN / NULL

st_agesymerr = UNKNOWN / NULL

st_agelim = UNKNOWN / NULL

st_agestr = UNKNOWN / NULL

st_ageformat = UNKNOWN / NULL

st_age_solnid = UNKNOWN / NULL

st_age_reflink = UNKNOWN / NULL

st_mass = 0.1639

st_masserr1 = 0.0093

st_masserr2 = -0.0093

st_masssymerr = 1

st_masslim = 0

st_massstr = 0.1639±0.0093

st_massformat = UNKNOWN / NULL

st_mass_solnid = 5074.1

st_mass_reflink = <a refstr=BLANCO_POZO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...671A..50B/abstract target=ref>Blanco-Pozo et al.
2023

st_dens = 29.347085

st_denserr1 = 0.846136

st_denserr2 = -0.846136

st_denssymerr = 1.0

st_denslim = 0

st_densstr = 29.3470852±0.8461355

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

st_dens_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

st_rad = 0.1781

st_raderr1 = 0.0042

st_raderr2 = -0.0042

st_radsymerr = 1.0

st_radlim = 0

st_radstr = 0.1781±0.0042

st_radformat = UNKNOWN / NULL

st_rad_solnid = 5074.1

st_rad_reflink = <a refstr=BLANCO_POZO_ET_AL_2023

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2023A&A...671A..50B/abstract target=ref>Blanco-Pozo et al. 2023

sy_pm = 1821.0445189

sy_pmerr1 = 0.2355362

sy_pmerr2 = -0.2355362

sy_pmsymerr = 1

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 1821.0445189±0.2355362

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = -1545.7

sy_pmraerr1 = 0.158931

sy_pmraerr2 = -0.158931

sy_pmrasymer = 1

sy_pmrallim = UNKNOWN / NULL

sy_pmrast = -1545.700000±0.158931

sy_pmrastformat = UNKNOWN / NULL

sy_pmrast_solnid = 4400.1

sy_pmrast_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = -962.816

sy_pmdecerr1 = 0.365183

sy_pmdecerr2 = -0.365183

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = -962.816000±0.365183

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 124.407

sy_plxerr1 = 0.118595

sy_plxerr2 = -0.118595

sy_plxsymerr = 1

sy_plxlim = 0

sy_plxstr = 124.407000±0.118595

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 8.03625

sy_disterr1 = 0.00772

sy_disterr2 = -0.00771

sy_distsymerr = 0

sy_distlim = 0

sy_diststr = <div>8.03625<span
class="superscript">+0.00772-0.00771</div>

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_bmag = UNKNOWN / NULL

sy_bmagerr1 = UNKNOWN / NULL

sy_bmagerr2 = UNKNOWN / NULL

sy_bmagsymerr = UNKNOWN / NULL

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = UNKNOWN / NULL

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_vmag = 13.76

sy_vmagerr1 = 0.2

sy_vmagerr2 = -0.2

sy_vmaglim = 0

sy_vmagsymerr = 1

sy_vmagstr = 13.76±0.20

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_jmag = 8.488

sy_jmagerr1 = 0.029

sy_jmagerr2 = -0.029

sy_jmaglim = 0

sy_jmagsymerr = 1

sy_jmagstr = 8.488±0.029

sy_jmagformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_jmag_solnid = 4400.1

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 7.952

sy_hmagerr1 = 0.027

sy_hmagerr2 = -0.027

sy_hmaglim = 0

sy_hmagsymerr = 1

sy_hmagstr = 7.952±0.027

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 7.637

sy_kmagerr1 = 0.017

sy_kmagerr2 = -0.017

sy_kmaglim = 0

sy_kmagsymerr = 1

sy_kmagstr = 7.637±0.017

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = 16.4793

sy_umagerr1 = 0.0072266

sy_umagerr2 = -0.0072266

sy_umaglim = UNKNOWN / NULL

sy_umagsymerr = 1.0

sy_umagstr = 16.4793000±0.0072266

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = 12.7729

sy_rmagerr1 = 0.0019665

sy_rmagerr2 = -0.0019665

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = 1.0

sy_rmagstr = 12.7729000±0.0019665

sy_rmagformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = 11.0613

sy_imagerr1 = 0.0004738

sy_imagerr2 = -0.0004738

sy_imaglim = 0.0

sy_imagsymerr = 1.0

sy_imagstr = 11.0613000±0.0004738

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = 10.6971

sy_zmagerr1 = 0.0022308

sy_zmagerr2 = -0.0022308

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = 1.0

sy_zmagstr = 10.6971000±0.0022308

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = UNKNOWN / NULL

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = UNKNOWN / NULL

sy_w1magstr = UNKNOWN / NULL

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 4400.1

sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w2mag = UNKNOWN / NULL

sy_w2magerr1 = UNKNOWN / NULL

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = UNKNOWN / NULL

sy_w2magstr = UNKNOWN / NULL

sy_w2magformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w2mag_solnid = 4400.1

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w3mag = UNKNOWN / NULL

sy_w3magerr1 = UNKNOWN / NULL

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = UNKNOWN / NULL

sy_w3magstr = UNKNOWN / NULL

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 4400.1

sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w4mag = UNKNOWN / NULL

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = UNKNOWN / NULL

sy_w4magstr = UNKNOWN / NULL

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 4400.1

sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_icmag = 10.17

sy_icmagerr1 = 0.025

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymerr = 0.0

sy_icmagstr = 10.170±0.025

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 483.2

sy_icmag_reflink = <a refstr=WEIS_1996
href=https://ui.adsabs.harvard.edu/abs/1996AJ....112.2300W/abstract target=ref> Weis 1996

sy_gmag = 15.3392

sy_gmagerr1 = 0.0062728

sy_gmagerr2 = -0.0062728

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = 1.0

sy_gmagstr = 15.3392000±0.0062728

sy_gmagformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gmag_solnid = 4400.1

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gaiamag = 11.6938

sy_gaiamagerr1 = 0.000459

sy_gaiamagerr2 = -0.000459

sy_gaiamaglim = UNKNOWN / NULL

sy_gaiamagsymerr = 1.0

sy_gaiamagstr = 11.693800±0.000459

sy_gaiamagformat = UNKNOWN / NULL

sy_gaiamag_solnid = 4400.1

sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_tmag = 10.2972

sy_tmagerr1 = 0.0072884

sy_tmagerr2 = -0.0072884

sy_tmaglim = UNKNOWN / NULL

sy_tmagsymerr = 1

sy_tmagstr = 10.2972000±0.0072884

sy_tmagformat = UNKNOWN / NULL

sy_tmag_solnid = 4400.1

sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kepmag = UNKNOWN / NULL

sy_kepmagerr1 = UNKNOWN / NULL

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymerr = UNKNOWN / NULL

sy_kepmagstr = UNKNOWN / NULL

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

x = -0.6637544327706616

y = 0.02630539158596588

z = 0.7474878456207876

htm20 = -443347484

pl_angsep = 71.1

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 71.1

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 786834302080370304

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 0.0

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 0

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

75/100 : GJ 486 b

systemid = 1.56822

sy_name = GJ 486

objectid = 3.12681

pl_name = GJ 486 b

pl_letter = b

hostid = 2.56822

hostname = GJ 486

hd_name = UNKNOWN / NULL

hip_name = HIP 62452

tic_id = TIC 390651552

gaia_dr2_id = Gaia DR2 3735000631158990976

ttv_flag = 0

ptv_flag = 0

tran_flag = 1

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2021-03

disc_year = 2021

disc_refid = 4750

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = Calar Alto Observatory

disc_instrument = CARMENES

disc_telescope = 3.5 m telescope

disc_refname = <a refstr=TRIFONOV_ET_AL__2021

href=https://ui.adsabs.harvard.edu/abs/2021Sci...371.1038T/abstract target=ref>Trifonov et al.
2021

sy_snum = 1

sy_pnum = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 0
st_nspec = 0
pl_nspec = 2
pl_ntranspec = 3
pl_nnotes = 1
ra = 191.981531
raerr1 = 1.476075e-08
raerr2 = -1.476075e-08
rasymerr = 1
rastr = 12h47m55.57s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = 9.7494181
decerr1 = 1.07651666666667e-08
decerr2 = -1.07651666666667e-08
decsymerr = 1
decstr = +09d44m57.91s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 300.0371
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 300.0371
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = 72.60142
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = 72.60142
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 187.11208

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 187.11208

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = 13.69483

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = 13.69483

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 1.46712127

pl_orbpererr1 = 3.1e-07

pl_orbpererr2 = -3.5e-07

pl_orbpersymerr = 0

pl_orbperlim = 0

pl_orbperstr = <div>1.46712127<span
class="superscript">+0.00000031-0.00000035</div>

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 5500.1

pl_orbper_reflink = <a refstr=WEINER_MANSFIELD_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024ApJ...975L..22W/abstract target=ref>Weiner Mansfield et
al. 2024

pl_orblper = 14.0

pl_orblpererr1 = 62.0

pl_orblpererr2 = -85.0

pl_orblpersymerr = 0.0

pl_orblperlim = 0

pl_orblperstr = <div>14<span
class="superscript">+62-85</div>

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 5500.1

pl_orblper_reflink = <a refstr=WEINER_MANSFIELD_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024ApJ...975L..22W/abstract target=ref>Weiner Mansfield et
al. 2024

pl_orbsmax = 0.01714

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxerr1 = 0.00013
pl_orbsmaxerr2 = -0.00013
pl_orbsmaxsymerr = 1
pl_orbsmaxlim = 0
pl_orbsmaxstr = 0.01714±0.00013
pl_orbsmaxformat = UNKNOWN / NULL
pl_orbsmax_solnid = 5500.1
pl_orbsmax_reflink = <a refstr=WEINER_MANSFIELD_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024ApJ...975L..22W/abstract target=ref>Weiner Mansfield et
al. 2024
pl_orbincl = 89.39
pl_orbinclerr1 = 0.41
pl_orbinclerr2 = -0.42
pl_orbinclsymerr = 0.0
pl_orbincllim = 0
pl_orbinclstr = <div>89.39<span
class="superscript">+0.41-0.42</div>
pl_orbinclformat = UNKNOWN / NULL
pl_orbincl_solnid = 5500.1
pl_orbincl_reflink = <a refstr=WEINER_MANSFIELD_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024ApJ...975L..22W/abstract target=ref>Weiner Mansfield et
al. 2024
pl_orbtper = UNKNOWN / NULL
pl_orbtpererr1 = UNKNOWN / NULL
pl_orbtpererr2 = UNKNOWN / NULL
pl_orbtpersymerr = UNKNOWN / NULL
pl_orbtperlim = UNKNOWN / NULL
pl_orbtperstr = UNKNOWN / NULL
pl_orbtperformat = UNKNOWN / NULL
pl_orbtper_solnid = UNKNOWN / NULL
pl_orbtper_reflink = UNKNOWN / NULL
pl_orbtper_systemref = UNKNOWN / NULL
pl_orbeccen = 0.00086
pl_orbeccenerr1 = 0.0016
pl_orbeccenerr2 = -0.00043
pl_orbeccensymerr = 0.0
pl_orbeccenlim = 0
pl_orbeccenstr = <div>0.000860<span
class="superscript">+0.001600-0.000430</div>
pl_orbeccenformat = UNKNOWN / NULL
pl_orbeccen_solnid = 5500.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbeccen_reflink = <a refstr=WEINER_MANSFIELD_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024ApJ...975L..22W/abstract target=ref>Weiner Mansfield et
al. 2024

pl_eqt = 696.3

pl_eqterr1 = 7.2

pl_eqterr2 = -7.3

pl_eqtsymerr = 0.0

pl_eqtlim = 0

pl_eqtstr = <div>696.3<span
class="superscript">+7.2-7.3</div>

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = 5500.1

pl_eqt_reflink = <a refstr=WEINER_MANSFIELD_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024ApJ...975L..22W/abstract target=ref>Weiner Mansfield et
al. 2024

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 39.2

pl_insolerr1 = 1.7

pl_insolerr2 = -1.6

pl_insolsymerr = 0.0

pl_insollim = 0

pl_insolstr = <div>39.2<span
class="superscript">+1.7-1.6</div>

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = 5500.1

pl_insol_reflink = <a refstr=WEINER_MANSFIELD_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024ApJ...975L..22W/abstract target=ref>Weiner Mansfield et
al. 2024

pl_dens = 6.66

pl_denserr1 = 0.23

pl_denserr2 = -0.29

pl_denssymerr = 0.0

pl_denslim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_densstr = <div>6.66+0.23-0.29</div>

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = 5500.1

pl_dens_reflink = Weiner Mansfield et al. 2024

pl_trandep = 0.13871

pl_trandeperr1 = 0.00044

pl_trandeperr2 = -0.00042

pl_trandepsymerr = 0.0

pl_trandeplim = 0

pl_trandepstr = <div>0.13871+0.00044-0.00042</div>

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = 5500.1

pl_trandep_reflink = Weiner Mansfield et al. 2024

pl_tranmid = 2459939.071602

pl_tranmiderr1 = 1e-05

pl_tranmiderr2 = -1e-05

pl_tranmidsymerr = 1.0

pl_tranmidlim = 0

pl_tranmidstr = 2459939.071602±0.000010

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = 5500.1

pl_tranmid_reflink = Weiner Mansfield et al. 2024

pl_tranmid_systemref = BJD-TDB

pl_trandur = 1.0158

pl_trandurerr1 = 0.00098

pl_trandurerr2 = -0.00084

pl_trandursymerr = 0.0

pl_trandurlim = 0

pl_trandurstr = <div>1.01580+0.00098-0.00084</div>

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = 5500.1

pl_trandur_reflink = Weiner Mansfield et

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

al. 2024

pl_rvamp = 3.389

pl_rvamperr1 = 0.076

pl_rvamperr2 = -0.075

pl_rvampsymerr = 0.0

pl_rvamplim = 0

pl_rvampstr = <div>3.389+0.076-0.075</div>

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 5500.1

pl_rvamp_reflink = Weiner Mansfield et al. 2024

pl_radj = 0.11499708

pl_radjerr1 = 0.00169507

pl_radjerr2 = -0.001249

pl_radjsymerr = 0.0

pl_radjlim = 0

pl_radjstr = <div>0.1150+0.0017-0.0012</div>

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = 5500.1

pl_radj_reflink = Weiner Mansfield et al. 2024

pl_rade = 1.289

pl_radeerr1 = 0.019

pl_radeerr2 = -0.014

pl_radesymerr = 0.0

pl_radelim = 0

pl_radestr = <div>1.289+0.019-0.014</div>

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = 5500.1

pl_rade_reflink = Weiner Mansfield et al. 2024

pl_ratror = 0.037244

pl_ratrorerr1 = 5.9e-05

pl_ratrorerr2 = -5.6e-05

pl_ratrorsymerr = 0.0

pl_ratrorlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_ratrorstr = <div>0.037244+0.000059-0.000056</div>

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = 5500.1

pl_ratror_reflink = Weiner Mansfield et al. 2024

pl_ratdor = 11.38

pl_ratdorerr1 = 0.074

pl_ratdorerr2 = -0.15

pl_ratdorsymerr = 0.0

pl_ratdorlim = 0

pl_ratdorstr = <div>11.380+0.074-0.150</div>

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = 5500.1

pl_ratdor_reflink = Weiner Mansfield et al. 2024

pl_imppar = 0.12

pl_impparerr1 = 0.08

pl_impparerr2 = -0.081

pl_impparsymerr = 0.0

pl_impparlim = 0

pl_impparstr = <div>0.120+0.080-0.081</div>

pl_impparformat = UNKNOWN / NULL

pl_imppar_solnid = 5500.1

pl_imppar_reflink = Weiner Mansfield et al. 2024

pl_cmassj = UNKNOWN / NULL

pl_cmassjerr1 = UNKNOWN / NULL

pl_cmassjerr2 = UNKNOWN / NULL

pl_cmassjsymerr = UNKNOWN / NULL

pl_cmassjlim = UNKNOWN / NULL

pl_cmassjstr = UNKNOWN / NULL

pl_cmassjformat = UNKNOWN / NULL

pl_cmassj_solnid = UNKNOWN / NULL

pl_cmassj_reflink = UNKNOWN / NULL

pl_cmasse = UNKNOWN / NULL

pl_cmasseerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_cmasseerr2 = UNKNOWN / NULL

pl_cmassesymerr = UNKNOWN / NULL

pl_cmasselim = UNKNOWN / NULL

pl_cmassestr = UNKNOWN / NULL

pl_cmasseformat = UNKNOWN / NULL

pl_cmasse_solnid = UNKNOWN / NULL

pl_cmasse_reflink = UNKNOWN / NULL

pl_massj = 0.00871539465633731

pl_massjerr1 = 0.000239122741473515

pl_massjerr2 = -0.000229683685889034

pl_massjsymerr = 0.0

pl_massjlim = 0.0

pl_massjstr = <div>0.008715+0.000239-0.000230</div>

pl_massjformat = UNKNOWN / NULL

pl_massj_solnid = 5500.1

pl_massj_reflink = Weiner Mansfield et al. 2024

pl_masse = 2.77

pl_masseerr1 = 0.076

pl_masseerr2 = -0.073

pl_massesymerr = 0.0

pl_masselim = 0.0

pl_massestr = <div>2.770+0.076-0.073</div>

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = 5500.1

pl_masse_reflink = Weiner Mansfield et al. 2024

pl_bmassj = 0.00871539

pl_bmassjerr1 = 0.00023912

pl_bmassjerr2 = -0.00022968

pl_bmassjsymerr = 0

pl_bmassjlim = 0

pl_bmassjstr = <div>0.008715+0.000239-0.000230</div>

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = <a refstr=WEINER_MANSFIELD_ET_AL__2024

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2024ApJ...975L..22W/abstract target=ref>Weiner Mansfield et al. 2024

pl_bmasse = 2.77

pl_bmasseerr1 = 0.076

pl_bmasseerr2 = -0.073

pl_bmassesymerr = 0

pl_bmasselim = 0

pl_bmassestr = <div>2.770+0.076-0.073</div>

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = Weiner Mansfield et al. 2024

pl_bmassprov = Mass

pl_msini = 0.00871

pl_msinierr1 = 0.00024

pl_msinierr2 = -0.00023

pl_msinijsymerr = 0.0

pl_msinijlim = 0.0

pl_msinijstr = <div>0.00871+0.00024-0.00023</div>

pl_msinijformat = UNKNOWN / NULL

pl_msinij_solnid = 5500.1

pl_msini_reflink = Weiner Mansfield et al. 2024

pl_msini = 2.76828542497

pl_msinieerr1 = 0.07627881768

pl_msinieerr2 = -0.07310053361

pl_msinijsymerr = 0.0

pl_msinielim = 0.0

pl_msiniestr = <div>2.77+0.08-0.07</div>

pl_msinieformat = UNKNOWN / NULL

pl_msinie_solnid = 5500.1

pl_msinie_reflink = Weiner Mansfield et al. 2024

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3317.0

st_tefferr1 = 36.0

st_tefferr2 = -37.0

st_teffsymerr = 0

st_tefflim = 0

st_teffstr = <div>3317+36-37</div>

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 5500.1

st_teff_reflink = Weiner Mansfield et al. 2024

st_log_rhk = -5.461

st_log_rhkerr1 = 0.067

st_log_rhkerr2 = -0.079

st_log_rhksymerr = 0.0

st_log_rhklim = 0.0

st_log_rhkstr = <div>-5.461+0.067-0.079</div>

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = 5478.1

st_log_rhk_reflink = Caballero et al. 2022

st_met = -0.15

st_meterr1 = 0.13

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_meterr2 = -0.12

st_metsymerr = 0.0

st_metlim = 0

st_metstr = <div>-0.15+0.13-0.12</div>

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 5500.1

st_met_reflink = Weiner Mansfield et al. 2024

st_metn = UNKNOWN / NULL

st_radv = 19.106

st_radvrr1 = 0.013

st_radvrr2 = -0.013

st_radvsymerr = 1.0

st_radvlim = 0

st_radvstr = 19.106±0.013

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 5478.1

st_radv_reflink = Caballero et al. 2022

st_vsin = 2.0

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsinymerr = 0.0

st_vsinlim = 1

st_vsinstr = <2.0

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = 5478.1

st_vsin_reflink = Caballero et al. 2022

st_rotp = 130.1

st_rotperr1 = 1.6

st_rotperr2 = -1.2

st_rotpsymerr = 0.0

st_rotplim = 0

st_rotpstr = <div>130.1+1.6-1.2</div>

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_rotppformat = UNKNOWN / NULL

st_rotpp_solnid = 4750.1

st_rotpp_reflink = <a refstr=TRIFONOV_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021Sci...371.1038T/abstract target=ref>Trifonov et al.
2021

st_lum = -1.93892

st_lumerr1 = 0.01738

st_lumerr2 = -0.01771

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-1.939<span
class="superscript">+0.017-0.018</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 5500.1

st_lum_reflink = <a refstr=WEINER_MANSFIELD_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024ApJ...975L..22W/abstract target=ref>Weiner Mansfield et
al. 2024

st_spectype = M3.5 V

st_spectype_solnid = 5478.1

st_spectype_reflink = <a refstr=CABALLERO_ET_AL__2022
href=https://ui.adsabs.harvard.edu/abs/2022A&A...665A.120C/abstract target=ref>Caballero et al.
2022

st_logg = 4.9111

st_loggerr1 = 0.0068

st_loggerr2 = -0.011

st_loggsymerr = 0

st_logglim = 0

st_loggstr = <div>4.9111<span
class="superscript">+0.0068-0.0110</div>

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 5500.1

st_logg_reflink = <a refstr=WEINER_MANSFIELD_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024ApJ...975L..22W/abstract target=ref>Weiner Mansfield et
al. 2024

st_age = 4.0

st_ageerr1 = 4.0

st_ageerr2 = -3.0

st_agesymerr = 0.0

st_agelim = 0

st_agestr = <div>4+4<span
class="subscript">-3</div>

st_ageformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_age_solnid = 5478.1

st_age_reflink = <a refstr=CABALLERO_ET_AL__2022
href=https://ui.adsabs.harvard.edu/abs/2022A&A...665A.120C/abstract target=ref>Caballero et al.
2022

st_mass = 0.312

st_masserr1 = 0.007

st_masserr2 = -0.0069

st_masssymerr = 0

st_masslim = 0

st_massstr = <div>0.3120<span
class="superscript">+0.0070-0.0069</div>

st_massformat = UNKNOWN / NULL

st_mass_solnid = 5500.1

st_mass_reflink = <a refstr=WEINER_MANSFIELD_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024ApJ...975L..22W/abstract target=ref>Weiner Mansfield et
al. 2024

st_dens = 12.95

st_denserr1 = 0.25

st_denserr2 = -0.5

st_denssymerr = 0.0

st_denslim = 0

st_densstr = <div>12.95<span
class="superscript">+0.25-0.50</div>

st_densformat = UNKNOWN / NULL

st_dens_solnid = 5500.1

st_dens_reflink = <a refstr=WEINER_MANSFIELD_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024ApJ...975L..22W/abstract target=ref>Weiner Mansfield et
al. 2024

st_rad = 0.3243

st_raderr1 = 0.0044

st_raderr2 = -0.0034

st_radsymerr = 0.0

st_radlim = 0

st_radstr = <div>0.3243<span
class="superscript">+0.0044-0.0034</div>

st_radformat = UNKNOWN / NULL

st_rad_solnid = 5500.1

st_rad_reflink = <a refstr=WEINER_MANSFIELD_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024ApJ...975L..22W/abstract target=ref>Weiner Mansfield et
al. 2024

sy_pm = 1108.4628997

sy_pmerr1 = 0.1297026

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_pmerr2 = -0.1297026
sy_pmsymerr = 1
sy_pmlim = UNKNOWN / NULL
sy_pmstr = 1108.4628997±0.1297026
sy_pmformat = UNKNOWN / NULL
sy_pm_solnid = 4400.1
sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmra = -1008.6
sy_pmraerr1 = 0.137905
sy_pmraerr2 = -0.137905
sy_pmrasymer = 1
sy_pmrallim = UNKNOWN / NULL
sy_pmrast = -1008.600000±0.137905
sy_pmrformat = UNKNOWN / NULL
sy_pmr_solnid = 4400.1
sy_pmr_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmdec = -459.8
sy_pmdecerr1 = 0.0791263
sy_pmdecerr2 = -0.0791263
sy_pmdecsymerr = 1
sy_pmdeclim = UNKNOWN / NULL
sy_pmdecstr = -459.8000000±0.0791263
sy_pmdecformat = UNKNOWN / NULL
sy_pmdec_solnid = 4400.1
sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_plx = 123.821
sy_plxerr1 = 0.0623236
sy_plxerr2 = -0.0623236
sy_plxsymerr = 1
sy_plxlim = 0
sy_plxstr = 123.8210000±0.0623236
sy_plxformat = UNKNOWN / NULL
sy_plx_solnid = 4400.1
sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_dist = 8.07426
sy_disterr1 = 0.004095

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_disterr2 = -0.004095
sy_distsymerr = 1
sy_distlim = 0
sy_diststr = 8.074260±0.004095
sy_distformat = UNKNOWN / NULL
sy_dist_solnid = 4400.1
sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_bmag = 2.615
sy_bmagerr1 = 0.291
sy_bmagerr2 = -0.291
sy_bmagymerr = 1.0
sy_bmaglim = UNKNOWN / NULL
sy_bmagstr = 2.615±0.291
sy_bmagformat = UNKNOWN / NULL
sy_bmag_solnid = 4400.1
sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_vmag = 11.39
sy_vmagerr1 = 0.1
sy_vmagerr2 = -0.1
sy_vmaglim = 0
sy_vmagymerr = 1
sy_vmagstr = 11.39±0.10
sy_vmagformat = UNKNOWN / NULL
sy_vmag_solnid = 4400.1
sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_jmag = 7.195
sy_jmagerr1 = 0.026
sy_jmagerr2 = -0.026
sy_jmaglim = 0
sy_jmagymerr = 1
sy_jmagstr = 7.195±0.026
sy_jmagformat = UNKNOWN / NULL
sy_jmag_solnid = 4400.1
sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_hmag = 6.666
sy_hmagerr1 = 0.046

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_hmagerr2 = -0.046
sy_hmaglim = 0
sy_hmagsymerr = 1
sy_hmagstr = 6.666±0.046
sy_hmagformat = UNKNOWN / NULL
sy_hmag_solnid = 4400.1
sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kmag = 6.362
sy_kmagerr1 = 0.018
sy_kmagerr2 = -0.018
sy_kmaglim = 0
sy_kmagsymerr = 1
sy_kmagstr = 6.362±0.018
sy_kmagformat = UNKNOWN / NULL
sy_kmag_solnid = 4400.1
sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_umag = UNKNOWN / NULL
sy_umagerr1 = UNKNOWN / NULL
sy_umagerr2 = UNKNOWN / NULL
sy_umaglim = UNKNOWN / NULL
sy_umagsymerr = UNKNOWN / NULL
sy_umagstr = UNKNOWN / NULL
sy_umagformat = UNKNOWN / NULL
sy_umag_solnid = 4400.1
sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_rmag = UNKNOWN / NULL
sy_rmagerr1 = UNKNOWN / NULL
sy_rmagerr2 = UNKNOWN / NULL
sy_rmaglim = UNKNOWN / NULL
sy_rmagsymerr = UNKNOWN / NULL
sy_rmagstr = UNKNOWN / NULL
sy_rmagformat = UNKNOWN / NULL
sy_rmag_solnid = 4400.1
sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_imag = UNKNOWN / NULL
sy_imagerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = UNKNOWN / NULL

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = UNKNOWN / NULL

sy_w1magstr = UNKNOWN / NULL

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 4400.1

sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w2mag = UNKNOWN / NULL

sy_w2magerr1 = UNKNOWN / NULL

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = UNKNOWN / NULL

sy_w2magstr = UNKNOWN / NULL

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 4400.1

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w3mag = UNKNOWN / NULL

sy_w3magerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = UNKNOWN / NULL

sy_w3magstr = UNKNOWN / NULL

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 4400.1

sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w4mag = UNKNOWN / NULL

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = UNKNOWN / NULL

sy_w4magstr = UNKNOWN / NULL

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 4400.1

sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_icmag = 8.71

sy_icmagerr1 = 0.021

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymerr = 0.0

sy_icmagstr = 8.710±0.021

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 482.4

sy_icmag_reflink = <a refstr=KILKENNY_ET_AL__2007
href=https://ui.adsabs.harvard.edu/abs/2007MNRAS.380.1261K/abstract target=ref> Kilkenney et al.
2007

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = UNKNOWN / NULL

sy_gmagstr = UNKNOWN / NULL

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gaiamag = 10.094

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gaiamagerr1 = 0.000746
sy_gaiamagerr2 = -0.000746
sy_gaiamaglim = UNKNOWN / NULL
sy_gaiamagsymerr = 1.0
sy_gaiamagstr = 10.094000±0.000746
sy_gaiamagformat = UNKNOWN / NULL
sy_gaiamag_solnid = 4400.1
sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_tmag = 8.8223
sy_tmagerr1 = 0.0072712
sy_tmagerr2 = -0.0072712
sy_tmaglim = UNKNOWN / NULL
sy_tmagsymerr = 1
sy_tmagstr = 8.8223000±0.0072712
sy_tmagformat = UNKNOWN / NULL
sy_tmag_solnid = 4400.1
sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kepmag = UNKNOWN / NULL
sy_kepmagerr1 = UNKNOWN / NULL
sy_kepmagerr2 = UNKNOWN / NULL
sy_kepmaglim = UNKNOWN / NULL
sy_kepmagsymerr = UNKNOWN / NULL
sy_kepmagstr = UNKNOWN / NULL
sy_kepformat = UNKNOWN / NULL
sy_kepmag_solnid = 4400.1
sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
x = -0.9640869781203892
y = -0.20459822636985558
z = 0.16933949446306212
htm20 = 944206463
pl_angsep = 2.12
pl_angseperr1 = UNKNOWN / NULL
pl_angseperr2 = UNKNOWN / NULL
pl_angseplim = 0.0
pl_angsepformat = UNKNOWN / NULL
pl_angsepstr = 2.12
pl_angsepsymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 3735000631158990976

pl_nobs_jwst_tran = 5

pl_nobs_jwst_e = 2

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = 35.4

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = Calculated Value

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = 35

pl_tsmlim = 0

pl_esm = 21.2

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 21

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

76/100 : Gl 686 b

systemid = 1.58302

sy_name = Gl 686

objectid = 3.12312

pl_name = Gl 686 b

pl_letter = b

hostid = 2.58302

hostname = Gl 686

hd_name = UNKNOWN / NULL

hip_name = HIP 86287

tic_id = TIC 230241767

gaia_dr2_id = Gaia DR2 4550763526539955712

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2019-02

disc_year = 2018

disc_refid = 4287

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = Roque de los Muchachos Observatory

disc_instrument = HARPS-N Spectrograph

disc_telescope = 3.58 m Telescopio Nazionale Galileo

disc_refname = <a refstr=AFFER_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019A&A...622A.193A/abstract target=ref>Affer et al.
2019

sy_snum = 1

sy_pnum = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 0
st_nspec = 2
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 0
ra = 264.4764878
raerr1 = 6.809e-09
raerr2 = -6.809e-09
rasymerr = 1
rastr = 17h37m54.36s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = 18.5959509
decerr1 = 9.453361111111111e-09
decerr2 = -9.453361111111111e-09
decsymerr = 1
decstr = +18d35m45.42s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 42.24615
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 42.24615
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = 24.29465
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = 24.29465
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 262.95576

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 262.95576

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = 41.90034

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = 41.90034

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 15.53

pl_orbpererr1 = 0.0011

pl_orbpererr2 = -0.0011

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 15.5300±0.0011

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 4713.1

pl_orbper_reflink = <a refstr=BURT_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021AJ....161....10B/abstract target=ref>Burt et al.
2021

pl_orblper = 197.062

pl_orblpererr1 = 153.673

pl_orblpererr2 = -153.673

pl_orblpersymerr = 1.0

pl_orblperlim = 0

pl_orblperstr = 197.062±153.673

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 4713.1

pl_orblper_reflink = <a refstr=BURT_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021AJ....161....10B/abstract target=ref>Burt et al.
2021

pl_orbsmax = 0.091

pl_orbsmaxerr1 = 0.001

pl_orbsmaxerr2 = -0.001

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxsymerr = 1.0

pl_orbsmaxlim = 0

pl_orbsmaxstr = 0.091±0.001

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 4713.1

pl_orbsmax_reflink = <a refstr=BURT_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021AJ....161....10B/abstract target=ref>Burt et al.
2021

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = 2457805.69

pl_orbtpererr1 = 0.28

pl_orbtpererr2 = -0.27

pl_orbtpersymerr = 0.0

pl_orbtperlim = 0

pl_orbtperstr = <div>2457805.69<span
class="superscript">+0.28-0.27</div>

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = 4287.1

pl_orbtper_reflink = <a refstr=AFFER_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019A&A...622A.193A/abstract target=ref>Affer et al.
2019

pl_orbtper_systemref = BJD

pl_orbeccen = 0.05

pl_orbeccenerr1 = 0.03

pl_orbeccenerr2 = -0.03

pl_orbeccensymerr = 1.0

pl_orbeccenlim = 0

pl_orbeccenstr = 0.050±0.030

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 4713.1

pl_orbeccen_reflink = <a refstr=BURT_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021AJ....161....10B/abstract target=ref>Burt et al.
2021

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqt = 379.0

pl_eqterr1 = 24.0

pl_eqterr2 = -25.0

pl_eqtsymerr = 0.0

pl_eqtlim = 0

pl_eqtstr = <div>379+24-25</div>

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = 4287.1

pl_eqt_reflink = Affer et al. 2019

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 3.5638

pl_insolerr1 = 0.1195

pl_insolerr2 = -0.1195

pl_insolymerr = UNKNOWN / NULL

pl_insollim = 0

pl_insolstr = <div>3.564+0.120-0.120</div>

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = UNKNOWN / NULL

pl_insol_reflink = Calculated Value

pl_dens = 2.45

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 2.45

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_dens_reflink = Calculated Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandepelim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = 2450606.8

pl_tranmiderr1 = 1.8

pl_tranmiderr2 = -2.3

pl_tranmidsymerr = 0.0

pl_tranmidlim = 0

pl_tranmidstr = <div>2450606.8+1.8-2.3</div>

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = 4330.1

pl_tranmid_reflink = Lalitha et al. 2019

pl_tranmid_systemref = JD

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 3.004

pl_rvamperr1 = 0.18

pl_rvamperr2 = -0.18

pl_rvampsymerr = 1

pl_rvampelim = 0

pl_rvampstr = 3.004±0.180

pl_rvampformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_rvamp_solnid = 4713.1

pl_rvamp_reflink = <a refstr=BURT_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021AJ....161...10B/abstract target=ref>Burt et al.
2021

pl_radj = 0.22

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.22

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated
Value

pl_rade = 2.46

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 2.46

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated
Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_ratdor_solnid = UNKNOWN / NULL
pl_ratdor_reflink = UNKNOWN / NULL
pl_imppar = UNKNOWN / NULL
pl_impparerr1 = UNKNOWN / NULL
pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL
pl_massesymerr = UNKNOWN / NULL
pl_masselim = UNKNOWN / NULL
pl_massestr = UNKNOWN / NULL
pl_masseformat = UNKNOWN / NULL
pl_masse_solnid = UNKNOWN / NULL
pl_masse_reflink = UNKNOWN / NULL
pl_bmassj = 0.02084133
pl_bmassjerr1 = 0.00135922
pl_bmassjerr2 = -0.00135922
pl_bmassjsymerr = 1
pl_bmassjlim = 0
pl_bmassjstr = 0.02084±0.00136
pl_bmassjformat = UNKNOWN / NULL
pl_bmassj_solnid = UNKNOWN / NULL
pl_bmassj_reflink = <a refstr=BURT_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021AJ....161....10B/abstract target=ref>Burt et al.
2021
pl_bmasse = 6.624
pl_bmasseerr1 = 0.432
pl_bmasseerr2 = -0.432
pl_bmassesymerr = 1
pl_bmasselim = 0
pl_bmassestr = 6.624±0.432
pl_bmasseformat = UNKNOWN / NULL
pl_bmasse_solnid = UNKNOWN / NULL
pl_bmasse_reflink = <a refstr=BURT_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021AJ....161....10B/abstract target=ref>Burt et al.
2021
pl_bmassprov = Msini
pl_msini_j = 0.0208413302708995
pl_msini_jerr1 = 0.0013592171915804
pl_msini_jerr2 = -0.0013592171915804
pl_msinijsymerr = 1.0
pl_msini_jlim = 0.0
pl_msini_jstr = 0.02084±0.00136
pl_msini_jformat = UNKNOWN / NULL
pl_msini_j_solnid = 4713.1
pl_msini_j_reflink = <a refstr=BURT_ET_AL__2021

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2021AJ....161....10B/abstract target=ref>Burt et al.
2021

pl_msinie = 6.624

pl_msinieerr1 = 0.432

pl_msinieerr2 = -0.432

pl_msiniesymerr = 1.0

pl_msinielim = 0.0

pl_msiniestr = 6.624±0.432

pl_msinieformat = UNKNOWN / NULL

pl_msinie_solnid = 4713.1

pl_msinie_reflink = <a refstr=BURT_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021AJ....161....10B/abstract target=ref>Burt et al.
2021

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3656.0

st_tefferr1 = 51.0

st_tefferr2 = -51.0

st_teffsymerr = 1

st_tefflim = 0

st_teffstr = 3656±51

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 4713.1

st_teff_reflink = <a refstr=BURT_ET_AL__2021

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2021AJ....161...10B/abstract target=ref>Burt et al.
2021

st_log_rhk = UNKNOWN / NULL

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

st_log_rhksymerr = UNKNOWN / NULL

st_log_rhklim = UNKNOWN / NULL

st_log_rhkstr = UNKNOWN / NULL

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = UNKNOWN / NULL

st_log_rhk_reflink = UNKNOWN / NULL

st_met = -0.23

st_meterr1 = 0.16

st_meterr2 = -0.16

st_metsymerr = 1.0

st_metlim = 0

st_metstr = -0.23±0.16

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 4713.1

st_met_reflink = <a refstr=BURT_ET_AL__2021

href=https://ui.adsabs.harvard.edu/abs/2021AJ....161...10B/abstract target=ref>Burt et al.
2021

st_metn = UNKNOWN / NULL

st_radv = -10.09248

st_radverr1 = 0.23209

st_radverr2 = -0.23209

st_radvsymerr = 1.0

st_radvlim = 0

st_radvstr = -10.092475144098101±0.232092790311695

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 4154.1

st_radv_reflink = <a refstr=GAIA_COLLABORATION_ET_AL__2018

href=https://ui.adsabs.harvard.edu/abs/2018A&A...616A...1G/abstract target=ref>Gaia DR2

st_vsin = 2.49

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsinsymerr = 0.0

st_vsinlim = 0

st_vsinstr = 2.49

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_vsinforma = UNKNOWN / NULL

st_vsin_solnid = 4713.1

st_vsin_reflink = <a refstr=BURT_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021AJ....161...10B/abstract target=ref>Burt et al.
2021

st_rotp = 38.732

st_rotperr1 = 0.286

st_rotperr2 = -0.286

st_rotpsymmerr = 1.0

st_rotplim = 0

st_rotpstr = 38.732±0.286

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 4713.1

st_rotp_reflink = <a refstr=BURT_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021AJ....161...10B/abstract target=ref>Burt et al.
2021

st_lum = -1.53

st_lumerr1 = 0.011

st_lumerr2 = -0.011

st_lumsymmerr = 1

st_lumlim = 0

st_lumstr = -1.530±0.011

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 4713.1

st_lum_reflink = <a refstr=BURT_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021AJ....161...10B/abstract target=ref>Burt et al.
2021

st_spectype = M1.0 V

st_spectype_solnid = 4330.1

st_spectype_reflink = <a refstr=LALITHA_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019A&A...627A.116L/abstract target=ref>Lalitha et al.
2019

st_logg = 4.87

st_loggerr1 = 0.07

st_loggerr2 = -0.07

st_loggsymmerr = 1

st_logglim = 0

st_loggstr = 4.87±0.07

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 4713.1

st_logg_reflink = <a refstr=BURT_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021AJ....161...10B/abstract target=ref>Burt et al.

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

2021

st_age = UNKNOWN / NULL

st_ageerr1 = UNKNOWN / NULL

st_ageerr2 = UNKNOWN / NULL

st_agesymerr = UNKNOWN / NULL

st_agelim = UNKNOWN / NULL

st_agestr = UNKNOWN / NULL

st_ageformat = UNKNOWN / NULL

st_age_solnid = UNKNOWN / NULL

st_age_reflink = UNKNOWN / NULL

st_mass = 0.426

st_masserr1 = 0.017

st_masserr2 = -0.017

st_masssymerr = 1

st_masslim = 0

st_masssstr = 0.426±0.017

st_massformat = UNKNOWN / NULL

st_mass_solnid = 4713.1

st_mass_reflink = <a refstr=BURT_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021AJ....161....10B/abstract target=ref>Burt et al.
2021

st_dens = 7.145493

st_denserr1 = 0.306035

st_denserr2 = -0.306035

st_denssymerr = 1

st_denslim = 0

st_denssstr = 7.1454931±0.3060352

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

st_dens_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

st_rad = 0.427

st_raderr1 = 0.013

st_raderr2 = -0.013

st_radsymerr = 1

st_radlim = 0

st_radstr = 0.427±0.013

st_radformat = UNKNOWN / NULL

st_rad_solnid = 4713.1

st_rad_reflink = <a refstr=BURT_ET_AL__2021

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2021AJ....161...10B/abstract target=ref>Burt et al. 2021

sy_pm = 1352.2119149

sy_pmerr1 = 0.0618683

sy_pmerr2 = -0.0618683

sy_pmsymerr = 1

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 1352.2119149±0.0618683

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = 926.741

sy_pmraerr1 = 0.049916

sy_pmraerr2 = -0.049916

sy_pmrasymer = 1

sy_pmrallim = UNKNOWN / NULL

sy_pmrstr = 926.741000±0.049916

sy_pmrformat = UNKNOWN / NULL

sy_pmr_solnid = 4400.1

sy_pmr_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = 984.697

sy_pmdecerr1 = 0.0707893

sy_pmdecerr2 = -0.0707893

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = 984.6970000±0.0707893

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 122.561

sy_plxerr1 = 0.0345963

sy_plxerr2 = -0.0345963

sy_plxsymerr = 1

sy_plxlim = 0

sy_plxstr = 122.5610000±0.0345963

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_dist = 8.15728
sy_disterr1 = 0.00232
sy_disterr2 = -0.00232
sy_distsymerr = 1
sy_distlim = 0
sy_diststr = 8.15728±0.00232
sy_distformat = UNKNOWN / NULL
sy_dist_solnid = 4400.1
sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_bmag = 11.01
sy_bmagerr1 = 0.046
sy_bmagerr2 = -0.046
sy_bmagymerr = 1.0
sy_bmaglim = UNKNOWN / NULL
sy_bmagstr = 11.010±0.046
sy_bmagformat = UNKNOWN / NULL
sy_bmag_solnid = 4400.1
sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_vmag = 9.62
sy_vmagerr1 = 0.1
sy_vmagerr2 = -0.1
sy_vmaglim = 0
sy_vmagymerr = 1
sy_vmagstr = 9.62±0.10
sy_vmagformat = UNKNOWN / NULL
sy_vmag_solnid = 4400.1
sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_jmag = 6.36
sy_jmagerr1 = 0.023
sy_jmagerr2 = -0.023
sy_jmaglim = 0
sy_jmagymerr = 1
sy_jmagstr = 6.360±0.023
sy_jmagformat = UNKNOWN / NULL
sy_jmag_solnid = 4400.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 5.79

sy_hmagerr1 = 0.02

sy_hmagerr2 = -0.02

sy_hmaglim = 0

sy_hmagsymerr = 1

sy_hmagstr = 5.79±0.02

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 5.572

sy_kmagerr1 = 0.02

sy_kmagerr2 = -0.02

sy_kmaglim = 0

sy_kmagsymerr = 1

sy_kmagstr = 5.572±0.020

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = UNKNOWN / NULL

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagsymerr = UNKNOWN / NULL

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

sy_rmagerr1 = UNKNOWN / NULL

sy_rmagerr2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = UNKNOWN / NULL

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = UNKNOWN / NULL

sy_w1magstr = UNKNOWN / NULL

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 4400.1

sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w2mag = UNKNOWN / NULL

sy_w2magerr1 = UNKNOWN / NULL

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = UNKNOWN / NULL

sy_w2magstr = UNKNOWN / NULL

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 4400.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w3mag = UNKNOWN / NULL

sy_w3magerr1 = UNKNOWN / NULL

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = UNKNOWN / NULL

sy_w3magstr = UNKNOWN / NULL

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 4400.1

sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w4mag = UNKNOWN / NULL

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = UNKNOWN / NULL

sy_w4magstr = UNKNOWN / NULL

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 4400.1

sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_icmag = 7.55

sy_icmagerr1 = 0.025

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymerr = 0.0

sy_icmagstr = 7.550±0.025

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 483.5

sy_icmag_reflink = <a refstr=WEIS_1996
href=https://ui.adsabs.harvard.edu/abs/1996AJ....112.2300W/abstract target=ref> Weis 1996

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = UNKNOWN / NULL

sy_gmagstr = UNKNOWN / NULL

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gaiamag = 8.73899

sy_gaiamagerr1 = 0.000634

sy_gaiamagerr2 = -0.000634

sy_gaiamaglim = UNKNOWN / NULL

sy_gaiamagsymerr = 1

sy_gaiamagstr = 8.738990±0.000634

sy_gaiamagformat = UNKNOWN / NULL

sy_gaiamag_solnid = 4400.1

sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_tmag = 7.69224

sy_tmagerr1 = 0.0072709

sy_tmagerr2 = -0.0072709

sy_tmaglim = UNKNOWN / NULL

sy_tmagsymerr = 1

sy_tmagstr = 7.6922400±0.0072709

sy_tmagformat = UNKNOWN / NULL

sy_tmag_solnid = 4400.1

sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kepmag = UNKNOWN / NULL

sy_kepmagerr1 = UNKNOWN / NULL

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymerr = UNKNOWN / NULL

sy_kepmagstr = UNKNOWN / NULL

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

x = -0.09122887895081122

y = -0.9433901492888968

z = 0.3188923295879838

htm20 = -1244537734

pl_angsep = 11.2

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 11.2

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 4550763526539955712

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 6.4

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 6

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

77/100 : Gliese 48 b

systemid = 1.54148

sy_name = Gliese 48

objectid = 3.21000

pl_name = Gliese 48 b

pl_letter = b

hostid = 2.54148

hostname = Gliese 48

hd_name = UNKNOWN / NULL

hip_name = HIP 4856

tic_id = TIC 379084450

gaia_dr2_id = Gaia DR2 533621859441169920

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2026-06

disc_year = 2026

disc_refid = 6102

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = Multiple Observatories

disc_instrument = Multiple Instruments

disc_telescope = Multiple Telescopes

disc_refname = <a refstr=CONZO_ET_AL_2026

href=https://ui.adsabs.harvard.edu/abs/2026OEJV..273....1C/abstract target=ref>Conzo et al.
2026

sy_snum = 1

sy_pnum = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 0
st_nspec = 0
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 1
ra = 15.6582402
raerr1 = 7.764833333333333e-09
raerr2 = -7.764833333333333e-09
rasymerr = 1
rastr = 01h02m37.98s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = 71.6781735
decerr1 = 6.918472222222222e-09
decerr2 = -6.918472222222222e-09
decsymerr = 1
decstr = +71d40m41.42s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 123.82195
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 123.82195
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = 8.82577
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = 8.82577
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 56.38873

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 56.38873

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = 56.84794

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = 56.84794

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 39.6299

pl_orbpererr1 = 0.29

pl_orbpererr2 = -0.29

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 39.6299±0.2900

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 6102.1

pl_orbper_reflink = <a refstr=CONZO_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026OEJV..273....1C/abstract target=ref>Conzo et al.
2026

pl_orblper = UNKNOWN / NULL

pl_orblpererr1 = UNKNOWN / NULL

pl_orblpererr2 = UNKNOWN / NULL

pl_orblpersymerr = UNKNOWN / NULL

pl_orblperlim = UNKNOWN / NULL

pl_orblperstr = UNKNOWN / NULL

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = UNKNOWN / NULL

pl_orblper_reflink = UNKNOWN / NULL

pl_orbsmax = 0.1752

pl_orbsmaxerr1 = 0.0011

pl_orbsmaxerr2 = -0.0011

pl_orbsmaxsymerr = 1.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxlim = 0

pl_orbsmaxstr = 0.1752±0.0011

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 6102.1

pl_orbsmax_reflink = <a refstr=CONZO_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026OEJV..273....1C/abstract target=ref>Conzo et al.
2026

pl_orbincl = 89.3

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = 0.0

pl_orbincllim = 1

pl_orbinclstr = <89.3

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = 6102.1

pl_orbincl_reflink = <a refstr=CONZO_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026OEJV..273....1C/abstract target=ref>Conzo et al.
2026

pl_orbtper = UNKNOWN / NULL

pl_orbtpererr1 = UNKNOWN / NULL

pl_orbtpererr2 = UNKNOWN / NULL

pl_orbtpersymerr = UNKNOWN / NULL

pl_orbtperlim = UNKNOWN / NULL

pl_orbtperstr = UNKNOWN / NULL

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = UNKNOWN / NULL

pl_orbtper_reflink = UNKNOWN / NULL

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = 0.0

pl_orbeccenerr1 = UNKNOWN / NULL

pl_orbeccenerr2 = UNKNOWN / NULL

pl_orbeccensymerr = 0.0

pl_orbeccenlim = 0

pl_orbeccenstr = 0

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 6102.1

pl_orbeccen_reflink = <a refstr=CONZO_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026OEJV..273....1C/abstract target=ref>Conzo et al.
2026

pl_eqt = 271.0

pl_eqtterr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqterr2 = UNKNOWN / NULL

pl_eqtsymmerr = 0.0

pl_eqtlim = 0

pl_eqtstr = 271

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = 6102.1

pl_eqt_reflink = <a refstr=CONZO_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026OEJV..273....1C/abstract target=ref>Conzo et al.
2026

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymmerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 0.89

pl_insolerr1 = UNKNOWN / NULL

pl_insolerr2 = UNKNOWN / NULL

pl_insolymmerr = 0.0

pl_insolim = 0

pl_insolstr = 0.89

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = 6102.1

pl_insol_reflink = <a refstr=CONZO_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026OEJV..273....1C/abstract target=ref>Conzo et al.
2026

pl_dens = 2.1

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 2.1

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated
Value

pl_trandep = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_trandeperr1 = UNKNOWN / NULL
pl_trandeperr2 = UNKNOWN / NULL
pl_trandepsymerr = UNKNOWN / NULL
pl_trandeplim = UNKNOWN / NULL
pl_trandepstr = UNKNOWN / NULL
pl_trandepformat = UNKNOWN / NULL
pl_trandep_solnid = UNKNOWN / NULL
pl_trandep_reflink = UNKNOWN / NULL
pl_tranmid = 2458989.45
pl_tranmiderr1 = 2.8
pl_tranmiderr2 = -2.8
pl_tranmidsymerr = 1.0
pl_tranmidlim = 0
pl_tranmidstr = 2458989.45±2.80
pl_tranmidformat = UNKNOWN / NULL
pl_tranmid_solnid = 6102.1
pl_tranmid_reflink = <a refstr=CONZO_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026OEJV..273....1C/abstract target=ref>Conzo et al.
2026
pl_tranmid_systemref = BJD
pl_trandur = UNKNOWN / NULL
pl_trandurerr1 = UNKNOWN / NULL
pl_trandurerr2 = UNKNOWN / NULL
pl_trandursymerr = UNKNOWN / NULL
pl_trandurlim = UNKNOWN / NULL
pl_trandurstr = UNKNOWN / NULL
pl_trandurformat = UNKNOWN / NULL
pl_trandur_solnid = UNKNOWN / NULL
pl_trandur_reflink = UNKNOWN / NULL
pl_rvamp = 2.38
pl_rvamperr1 = 0.24
pl_rvamperr2 = -0.24
pl_rvampsymerr = 1
pl_rvamplim = 0
pl_rvampstr = 2.38±0.24
pl_rvampformat = UNKNOWN / NULL
pl_rvamp_solnid = 6102.1
pl_rvamp_reflink = <a refstr=CONZO_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026OEJV..273....1C/abstract target=ref>Conzo et al.
2026

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_radj = 0.247

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymmerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.247

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated Value

pl_rade = 2.77

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymmerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 2.77

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymmerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymmerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

pl_ratdor_reflink = UNKNOWN / NULL

pl_imppar = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_impparerr1 = UNKNOWN / NULL
pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL
pl_massesymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_masselim = UNKNOWN / NULL

pl_massestr = UNKNOWN / NULL

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = UNKNOWN / NULL

pl_masse_reflink = UNKNOWN / NULL

pl_bmassj = 0.02551691

pl_bmassjerr1 = 0.00512855

pl_bmassjerr2 = -0.00512855

pl_bmassjsymerr = 1

pl_bmassjlim = 0

pl_bmassjstr = 0.0255±0.0051

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = Conzo et al. 2026

pl_bmasse = 8.11

pl_bmasseerr1 = 1.63

pl_bmasseerr2 = -1.63

pl_bmassesymerr = 1

pl_bmasselim = 0

pl_bmassestr = 8.11±1.63

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = Conzo et al. 2026

pl_bmassprov = Msini

pl_msini_j = 0.0255169135967132

pl_msini_jerr1 = 0.00512855353423459

pl_msini_jerr2 = -0.00512855353423459

pl_msinijsymerr = 1.0

pl_msini_jlim = 0.0

pl_msini_jstr = 0.0255±0.0051

pl_msini_jformat = UNKNOWN / NULL

pl_msini_j_solnid = 6102.1

pl_msini_j_reflink = Conzo et al. 2026

pl_msinie = 8.11

pl_msinieerr1 = 1.63

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msineerr2 = -1.63
pl_msinesymerr = 1.0
pl_msinielim = 0.0
pl_msiniestr = 8.11±1.63
pl_msinieformat = UNKNOWN / NULL
pl_msinie_solnid = 6102.1
pl_msinie_reflink = <a refstr=CONZO_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026OEJV..273....1C/abstract target=ref>Conzo et al.
2026
pl_projobliq = UNKNOWN / NULL
pl_projobliqerr1 = UNKNOWN / NULL
pl_projobliqerr2 = UNKNOWN / NULL
pl_projobliqsymerr = UNKNOWN / NULL
pl_projobliqlim = UNKNOWN / NULL
pl_projobliqstr = UNKNOWN / NULL
pl_projobliqformat = UNKNOWN / NULL
pl_projobliq_solnid = UNKNOWN / NULL
pl_projobliq_reflink = UNKNOWN / NULL
pl_trueobliq = UNKNOWN / NULL
pl_trueobliqerr1 = UNKNOWN / NULL
pl_trueobliqerr2 = UNKNOWN / NULL
pl_trueobliqsymerr = UNKNOWN / NULL
pl_trueobliqlim = UNKNOWN / NULL
pl_trueobliqstr = UNKNOWN / NULL
pl_trueobliqformat = UNKNOWN / NULL
pl_trueobliq_solnid = UNKNOWN / NULL
pl_trueobliq_reflink = UNKNOWN / NULL
st_teff = 3450.0
st_tefferr1 = 50.0
st_tefferr2 = -50.0
st_teffsymerr = 1
st_tefflim = 0
st_teffstr = 3450±50
st_teffformat = UNKNOWN / NULL
st_teff_solnid = 6102.1
st_teff_reflink = <a refstr=CONZO_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026OEJV..273....1C/abstract target=ref>Conzo et al.
2026
st_log_rhk = UNKNOWN / NULL
st_log_rhkerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_log_rhkerr2 = UNKNOWN / NULL

st_log_rhksymerr = UNKNOWN / NULL

st_log_rhklim = UNKNOWN / NULL

st_log_rhkstr = UNKNOWN / NULL

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = UNKNOWN / NULL

st_log_rhk_reflink = UNKNOWN / NULL

st_met = UNKNOWN / NULL

st_meterr1 = UNKNOWN / NULL

st_meterr2 = UNKNOWN / NULL

st_metsymerr = UNKNOWN / NULL

st_metlim = UNKNOWN / NULL

st_metstr = UNKNOWN / NULL

st_metformat = UNKNOWN / NULL

st_metratio = UNKNOWN / NULL

st_met_solnid = UNKNOWN / NULL

st_met_reflink = UNKNOWN / NULL

st_metn = UNKNOWN / NULL

st_radv = 1.5

st_radverr1 = UNKNOWN / NULL

st_radverr2 = UNKNOWN / NULL

st_radvsymerr = 0.0

st_radvlim = 0

st_radvstr = 1.5

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 76.1

st_radv_reflink = <a refstr=NIDEVER_ET_AL__2002

href=https://ui.adsabs.harvard.edu/abs/2002ApJS..141..503N/abstract target=ref> Nidever et al.
2002

st_vsin = UNKNOWN / NULL

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsinymerr = UNKNOWN / NULL

st_vsinlim = UNKNOWN / NULL

st_vsinstr = UNKNOWN / NULL

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = UNKNOWN / NULL

st_vsin_reflink = UNKNOWN / NULL

st_rotp = 51.5

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_rotper1 = 1.5
st_rotper2 = -1.5
st_rotsymerr = 1.0
st_rotplim = 0
st_rotpstr = 51.5±1.5
st_rotpformat = UNKNOWN / NULL
st_rotp_solnid = 6102.1
st_rotp_reflink = Conzo et al. 2026
st_lum = -1.56384
st_lumerr1 = 0.03513
st_lumerr2 = -0.03822
st_lumsymerr = 0
st_lumlim = 0
st_lumstr = <div>-1.56+0.04-0.04</div>
st_lumformat = UNKNOWN / NULL
st_lum_solnid = 6102.1
st_lum_reflink = Conzo et al. 2026
st_spectype = M3.5 V
st_spectype_solnid = 6102.1
st_spectype_reflink = Conzo et al. 2026
st_logg = 4.76911
st_loggerr1 = 0.006571
st_loggerr2 = -0.006571
st_loggsymerr = 1
st_logglim = 0
st_loggstr = 4.7691100±0.0065712
st_loggformat = UNKNOWN / NULL
st_logg_solnid = 4400.1
st_logg_reflink = TICv8
st_age = UNKNOWN / NULL
st_ageerr1 = UNKNOWN / NULL
st_ageerr2 = UNKNOWN / NULL
st_agesymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_agelim = UNKNOWN / NULL

st_agestr = UNKNOWN / NULL

st_ageformat = UNKNOWN / NULL

st_age_solnid = UNKNOWN / NULL

st_age_reflink = UNKNOWN / NULL

st_mass = 0.47

st_masserr1 = 0.01

st_masserr2 = -0.01

st_masssymerr = 1

st_masslim = 0

st_masssstr = 0.470±0.010

st_massformat = UNKNOWN / NULL

st_mass_solnid = 6102.1

st_mass_reflink = Conzo et al. 2026

st_dens = 6.511959

st_denserr1 = 0.290569

st_denserr2 = -0.290569

st_denssymerr = 1

st_denslim = 0

st_denssstr = 6.511959±0.290569

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

st_dens_reflink = TICv8

st_rad = 0.463

st_raderr1 = 0.01

st_raderr2 = -0.01

st_radsymerr = 1

st_radlim = 0

st_radstr = 0.463±0.010

st_radformat = UNKNOWN / NULL

st_rad_solnid = 6102.1

st_rad_reflink = Conzo et al. 2026

sy_pm = 1788.0076533

sy_pmerr1 = 0.0498943

sy_pmerr2 = -0.0498943

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_pmsymmerr = 1

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 1788.0076533±0.0498943

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = 1746.81

sy_pmraerr1 = 0.0499219

sy_pmraerr2 = -0.0499219

sy_pmrasyymmerr = 1

sy_pmr ALIM = UNKNOWN / NULL

sy_pmrastr = 1746.8100000±0.0499219

sy_pmraformat = UNKNOWN / NULL

sy_pmra_solnid = 4400.1

sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = -381.61

sy_pmdecerr1 = 0.0493135

sy_pmdecerr2 = -0.0493135

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = -381.6100000±0.0493135

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 121.424

sy_plxerr1 = 0.0339404

sy_plxerr2 = -0.0339404

sy_plxsymerr = 1

sy_plxlim = 0

sy_plxstr = 121.4240000±0.0339404

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 8.23366

sy_disterr1 = 0.00232

sy_disterr2 = -0.00232

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_distsymerr = 1

sy_distlim = 0

sy_diststr = 8.23366±0.00232

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_bmag = 11.421

sy_bmagerr1 = 0.064

sy_bmagerr2 = -0.064

sy_bmagymerr = 1.0

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = 11.421±0.064

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_vmag = 9.98

sy_vmagerr1 = 0.1

sy_vmagerr2 = -0.1

sy_vmaglim = 0

sy_vmagymerr = 1

sy_vmagstr = 9.980±0.100

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_jmag = 6.301

sy_jmagerr1 = 0.034

sy_jmagerr2 = -0.034

sy_jmaglim = 0

sy_jmagymerr = 1

sy_jmagstr = 6.301±0.034

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 5.699

sy_hmagerr1 = 0.049

sy_hmagerr2 = -0.049

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sy_hmaglim = 0

sy_hmagsymerr = 1

sy_hmagstr = 5.699±0.049

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 5.449

sy_kmagerr1 = 0.017

sy_kmagerr2 = -0.017

sy_kmaglim = 0

sy_kmagsymerr = 1

sy_kmagstr = 5.449±0.017

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = UNKNOWN / NULL

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagsymerr = UNKNOWN / NULL

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

sy_rmagerr1 = UNKNOWN / NULL

sy_rmagerr2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

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sy_imaglim = UNKNOWN / NULL

sy_imagsymmerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymmerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = UNKNOWN / NULL

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymmerr = UNKNOWN / NULL

sy_w1magstr = UNKNOWN / NULL

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 4400.1

sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w2mag = UNKNOWN / NULL

sy_w2magerr1 = UNKNOWN / NULL

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymmerr = UNKNOWN / NULL

sy_w2magstr = UNKNOWN / NULL

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 4400.1

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w3mag = UNKNOWN / NULL

sy_w3magerr1 = UNKNOWN / NULL

sy_w3magerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w3maglim = UNKNOWN / NULL
sy_w3magsymerr = UNKNOWN / NULL
sy_w3magstr = UNKNOWN / NULL
sy_w3magformat = UNKNOWN / NULL
sy_w3mag_solnid = 4400.1
sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_w4mag = UNKNOWN / NULL
sy_w4magerr1 = UNKNOWN / NULL
sy_w4magerr2 = UNKNOWN / NULL
sy_w4maglim = UNKNOWN / NULL
sy_w4magsymerr = UNKNOWN / NULL
sy_w4magstr = UNKNOWN / NULL
sy_w4magformat = UNKNOWN / NULL
sy_w4mag_solnid = 4400.1
sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_icmag = 7.57
sy_icmagerr1 = 0.025
sy_icmagerr2 = UNKNOWN / NULL
sy_icmaglim = 0.0
sy_icmagsymerr = 0.0
sy_icmagstr = 7.570±0.025
sy_icmagformat = UNKNOWN / NULL
sy_icmag_solnid = 483.5
sy_icmag_reflink = <a refstr=WEIS_1996
href=https://ui.adsabs.harvard.edu/abs/1996AJ....112.2300W/abstract target=ref> Weis 1996
sy_gmag = UNKNOWN / NULL
sy_gmagerr1 = UNKNOWN / NULL
sy_gmagerr2 = UNKNOWN / NULL
sy_gmaglim = UNKNOWN / NULL
sy_gmagsymerr = UNKNOWN / NULL
sy_gmagstr = UNKNOWN / NULL
sy_gmagformat = UNKNOWN / NULL
sy_gmag_solnid = 4400.1
sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_gaiamag = 8.93343
sy_gaiamagerr1 = 0.000565
sy_gaiamagerr2 = -0.000565

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sy_gaiamaglim = UNKNOWN / NULL

sy_gaiamagsymerr = 1

sy_gaiamagstr = 8.933430±0.000565

sy_gaiamagformat = UNKNOWN / NULL

sy_gaiamag_solnid = 4400.1

sy_gaiamag_reflink = TICv8

sy_tmag = 7.7547

sy_tmagerr1 = 0.0074896

sy_tmagerr2 = -0.0074896

sy_tmaglim = UNKNOWN / NULL

sy_tmagsymerr = 1

sy_tmagstr = 7.7547000±0.0074896

sy_tmagformat = UNKNOWN / NULL

sy_tmag_solnid = 4400.1

sy_tmag_reflink = TICv8

sy_kepmag = UNKNOWN / NULL

sy_kepmagerr1 = UNKNOWN / NULL

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymerr = UNKNOWN / NULL

sy_kepmagstr = UNKNOWN / NULL

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

sy_kepmag_reflink = TICv8

x = 0.3026880269251866

y = 0.08484377233185222

z = 0.9493057951222242

htm20 = 1305353168

pl_angsep = 21.3

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 21.3

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated

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Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 533621859441169920

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 1.2

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated
Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 1

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

78/100 : GJ 1289 b

systemid = 1.579752

sy_name = GJ 1289

objectid = 3.20283

pl_name = GJ 1289 b

pl_letter = b

hostid = 2.579837

hostname = GJ 1289

hd_name = UNKNOWN / NULL

hip_name = UNKNOWN / NULL

tic_id = TIC 352593978

gaia_dr2_id = Gaia DR2 2879455480941956736

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2024-08

disc_year = 2024

disc_refid = 5603

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = Multiple Observatories

disc_instrument = Multiple Instruments

disc_telescope = Multiple Telescopes

disc_refname = <a refstr=MOUTOU_ET_AL__2024

href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.196M/abstract target=ref>Moutou et al.
2024

sy_snum = 1

sy_pnum = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 0
st_nrv = 0
st_nspec = 0
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 0
ra = 355.7813464
raerr1 = 4.766436111111111e-08
raerr2 = -4.766436111111111e-08
rasymerr = 1
rastr = 23h43m07.52s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = 36.5363314
decerr1 = 6.122655555555556e-08
decerr2 = -6.122655555555556e-08
decsymerr = 1
decstr = +36d32m10.79s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 107.92271
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 107.92271
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = -24.33642
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = -24.33642
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 12.8321

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 12.8321

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = 34.73055

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = 34.73055

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 111.74

pl_orbpererr1 = 0.73

pl_orbpererr2 = -0.71

pl_orbpersymerr = 0

pl_orbperlim = 0

pl_orbperstr = <div>111.74<span
class="superscript">+0.73-0.71</div>

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 5603.1

pl_orbper_reflink = <a refstr=MOUTOU_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.196M/abstract target=ref>Moutou et al.
2024

pl_orblper = 0.0

pl_orblpererr1 = UNKNOWN / NULL

pl_orblpererr2 = UNKNOWN / NULL

pl_orblpersymerr = 0.0

pl_orblperlim = 0

pl_orblperstr = 0

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 5603.1

pl_orblper_reflink = <a refstr=MOUTOU_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.196M/abstract target=ref>Moutou et al.
2024

pl_orbsmax = 0.27

pl_orbsmaxerr1 = 0.01

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pl_orbsmaxerr2 = -0.01

pl_orbsmaxsymerr = 1.0

pl_orbsmaxlim = 0

pl_orbsmaxstr = 0.27±0.01

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 5603.1

pl_orbsmax_reflink = <a refstr=MOUITOU_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.196M/abstract target=ref>Moutou et al.
2024

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = UNKNOWN / NULL

pl_orbtpererr1 = UNKNOWN / NULL

pl_orbtpererr2 = UNKNOWN / NULL

pl_orbtpersymerr = UNKNOWN / NULL

pl_orbtperlim = UNKNOWN / NULL

pl_orbtperstr = UNKNOWN / NULL

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = UNKNOWN / NULL

pl_orbtper_reflink = UNKNOWN / NULL

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = 0.0

pl_orbeccenerr1 = UNKNOWN / NULL

pl_orbeccenerr2 = UNKNOWN / NULL

pl_orbeccensymerr = 0.0

pl_orbeccenlim = 0

pl_orbeccenstr = 0

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 5603.1

pl_orbeccen_reflink = <a refstr=MOUITOU_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.196M/abstract target=ref>Moutou et al.
2024

pl_eqt = 150.0

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pl_eqterr1 = UNKNOWN / NULL

pl_eqterr2 = UNKNOWN / NULL

pl_eqtsymerr = 0.0

pl_eqtlim = 0

pl_eqtstr = 150

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = 5603.1

pl_eqt_reflink = <a refstr=MOUITOU_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.196M/abstract target=ref>Moutou et al.
2024

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 0.0754

pl_insolerr1 = 0.0208

pl_insolerr2 = -0.0208

pl_insolymerr = UNKNOWN / NULL

pl_insollim = 0

pl_insolstr = 0.075&plusmn0.021

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = UNKNOWN / NULL

pl_insol_reflink = Calculated
Value

pl_dens = 2.56

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 2.56

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated
Value

pl_trandep = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandeplim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = 2459403.2

pl_tranmiderr1 = 3.1

pl_tranmiderr2 = -2.9

pl_tranmidsymerr = 0.0

pl_tranmidlim = 0

pl_tranmidstr = <div>2459403.2+3.1-2.9</div>

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = 5603.1

pl_tranmid_reflink = Moutou et al. 2024

pl_tranmid_systemref = JD

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 2.37

pl_rvamperr1 = 0.43

pl_rvamperr2 = -0.45

pl_rvampsymerr = 0

pl_rvamplim = 0

pl_rvampstr = <div>2.37+0.43-0.45</div>

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 5603.1

pl_rvamp_reflink = <a refstr=MOUTOU_ET_AL__2024

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.196M/abstract target=ref>Moutou et al.
2024

pl_radj = 0.213

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymmerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.213

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated
Value

pl_rade = 2.38

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymmerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 2.38

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated
Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymmerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymmerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

pl_ratdor_reflink = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_imppar = UNKNOWN / NULL
pl_impparerr1 = UNKNOWN / NULL
pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_massesymerr = UNKNOWN / NULL

pl_masselim = UNKNOWN / NULL

pl_massestr = UNKNOWN / NULL

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = UNKNOWN / NULL

pl_masse_reflink = UNKNOWN / NULL

pl_bmassj = 0.01972763

pl_bmassjerr1 = 0.00387001

pl_bmassjerr2 = -0.00393294

pl_bmassjsymerr = 0

pl_bmassjlim = 0

pl_bmassjstr = <div>0.0197+0.0039-0.0039</div>

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = Moutou et al. 2024

pl_bmasse = 6.27

pl_bmasseerr1 = 1.23

pl_bmasseerr2 = -1.25

pl_bmassesymerr = 0

pl_bmasselim = 0

pl_bmassestr = <div>6.27+1.23-1.25</div>

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = Moutou et al. 2024

pl_bmassprov = Msini

pl_msinij = 0.019727626171565

pl_msinijerr1 = 0.00387001278963715

pl_msinijerr2 = -0.00393293982686702

pl_msinijsymerr = 0.0

pl_msinijlim = 0.0

pl_msinijstr = <div>0.0197+0.0039-0.0039</div>

pl_msinijformat = UNKNOWN / NULL

pl_msinij_solnid = 5603.1

pl_msinij_reflink = <a refstr=MOUTOU_ET_AL__2024

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.196M/abstract target=ref>Moutou et al.
2024

pl_msinie = 6.27

pl_msinieerr1 = 1.23

pl_msinieerr2 = -1.25

pl_msiniesymerr = 0.0

pl_msinielim = 0.0

pl_msiniestr = <div>6.27<span
class="superscript">+1.23-1.25</div>

pl_msinieformat = UNKNOWN / NULL

pl_msinie_solnid = 5603.1

pl_msinie_reflink = <a refstr=MOUTOU_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.196M/abstract target=ref>Moutou et al.
2024

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3296.0

st_tefferr1 = 30.0

st_tefferr2 = -30.0

st_teffsymerr = 1

st_tefflim = 0

st_teffstr = 3296±30

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 5603.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_teff_reflink = <a refstr=MOUTOU_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.196M/abstract target=ref>Moutou et al.
2024

st_log_rhk = UNKNOWN / NULL

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

st_log_rhksymerr = UNKNOWN / NULL

st_log_rhklim = UNKNOWN / NULL

st_log_rhkstr = UNKNOWN / NULL

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = UNKNOWN / NULL

st_log_rhk_reflink = UNKNOWN / NULL

st_met = 0.02

st_meterr1 = 0.1

st_meterr2 = -0.1

st_metsymerr = 1.0

st_metlim = 0

st_metstr = 0.020±0.100

st_metformat = UNKNOWN / NULL

st_metratio = [M/H]

st_met_solnid = 5603.1

st_met_reflink = <a refstr=MOUTOU_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.196M/abstract target=ref>Moutou et al.
2024

st_metn = UNKNOWN / NULL

st_radv = UNKNOWN / NULL

st_radverr1 = UNKNOWN / NULL

st_radverr2 = UNKNOWN / NULL

st_radvsymerr = UNKNOWN / NULL

st_radvlim = UNKNOWN / NULL

st_radvstr = UNKNOWN / NULL

st_radvformat = UNKNOWN / NULL

st_radv_solnid = UNKNOWN / NULL

st_radv_reflink = UNKNOWN / NULL

st_vsin = UNKNOWN / NULL

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsinsymerr = UNKNOWN / NULL

st_vsinlim = UNKNOWN / NULL

st_vsinstr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_vsinform = UNKNOWN / NULL

st_vsin_solnid = UNKNOWN / NULL

st_vsin_reflink = UNKNOWN / NULL

st_rotp = 73.66

st_rotperr1 = 0.92

st_rotperr2 = -0.92

st_rotpsymmerr = 1.0

st_rotplim = 0

st_rotpstr = 73.66 $\pm$ 0.92

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 5603.1

st_rotp_reflink = Moutou et al. 2024

st_lum = -2.25995

st_lumerr1 = 0.10011

st_lumerr2 = -0.13032

st_lumsymmerr = 0

st_lumlim = 0

st_lumstr = <div>-2.2600+0.1001-0.1303</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 4400.1

st_lum_reflink = TICv8

st_spectype = M4.5 Ve

st_spectype_solnid = 5603.1

st_spectype_reflink = Moutou et al. 2024

st_logg = 4.9931

st_loggerr1 = 0.014616

st_loggerr2 = -0.014616

st_loggsymmerr = 1

st_logglim = 0

st_loggstr = 4.9931000 $\pm$ 0.0146161

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 4400.1

st_logg_reflink = TICv8

st_age = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_ageerr1 = UNKNOWN / NULL

st_ageerr2 = UNKNOWN / NULL

st_agesymerr = UNKNOWN / NULL

st_agelim = UNKNOWN / NULL

st_agestr = UNKNOWN / NULL

st_ageformat = UNKNOWN / NULL

st_age_solnid = UNKNOWN / NULL

st_age_reflink = UNKNOWN / NULL

st_mass = 0.21

st_masserr1 = 0.02

st_masserr2 = -0.02

st_masssymerr = 1

st_masslim = 0

st_masssstr = 0.21±0.02

st_massformat = UNKNOWN / NULL

st_mass_solnid = 5603.1

st_mass_reflink = <a refstr=MOUTOU_ET_AL__2024
href=https://ui.adsabs.harvard.edu/abs/2024A&A...688A.196M/abstract target=ref>Moutou et al.
2024

st_dens = 20.654519

st_denserr1 = 0.075969

st_denserr2 = -0.075969

st_denssymerr = 1

st_denslim = 0

st_denssstr = 20.6545192±0.0759693

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

st_dens_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

st_rad = 0.245012

st_raderr1 = 0.00734

st_raderr2 = -0.00734

st_radsymerr = 1

st_radlim = 0

st_radstr = 0.2450120±0.0073397

st_radformat = UNKNOWN / NULL

st_rad_solnid = 4400.1

st_rad_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pm = 954.3494475

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_pmerr1 = 0.3024793
sy_pmerr2 = -0.3024793
sy_pmsymerr = 1
sy_pmlim = UNKNOWN / NULL
sy_pmstr = 954.349447±0.302479
sy_pmformat = UNKNOWN / NULL
sy_pm_solnid = 4400.1
sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmra = 942.265
sy_pmraerr1 = 0.301356
sy_pmraerr2 = -0.301356
sy_pmrasymer = 1
sy_pmrallim = UNKNOWN / NULL
sy_pmrastr = 942.265000±0.301356
sy_pmraformat = UNKNOWN / NULL
sy_pmra_solnid = 4400.1
sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmdec = -151.392
sy_pmdecerr1 = 0.343176
sy_pmdecerr2 = -0.343176
sy_pmdecsymerr = 1
sy_pmdeclim = UNKNOWN / NULL
sy_pmdecstr = -151.392000±0.343176
sy_pmdecformat = UNKNOWN / NULL
sy_pmdec_solnid = 4400.1
sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_plx = 119.711
sy_plxerr1 = 0.116523
sy_plxerr2 = -0.116523
sy_plxsymerr = 1
sy_plxlim = 0
sy_plxstr = 119.711000±0.116523
sy_plxformat = UNKNOWN / NULL
sy_plx_solnid = 4400.1
sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_dist = 8.35147

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_disterr1 = 0.00819
sy_disterr2 = -0.00818
sy_distsymerr = 0
sy_distlim = 0
sy_diststr = <div>8.35147+0.00819-0.00818</div>
sy_distformat = UNKNOWN / NULL
sy_dist_solnid = 4400.1
sy_dist_reflink = TICv8
sy_bmag = UNKNOWN / NULL
sy_bmagerr1 = UNKNOWN / NULL
sy_bmagerr2 = UNKNOWN / NULL
sy_bmagsymerr = UNKNOWN / NULL
sy_bmaglim = UNKNOWN / NULL
sy_bmagstr = UNKNOWN / NULL
sy_bmagformat = UNKNOWN / NULL
sy_bmag_solnid = 4400.1
sy_bmag_reflink = TICv8
sy_vmag = 12.48
sy_vmagerr1 = 0.2
sy_vmagerr2 = -0.2
sy_vmaglim = 0
sy_vmagsymerr = 1
sy_vmagstr = 12.48±0.20
sy_vmagformat = UNKNOWN / NULL
sy_vmag_solnid = 4400.1
sy_vmag_reflink = TICv8
sy_jmag = 8.11
sy_jmagerr1 = 0.029
sy_jmagerr2 = -0.029
sy_jmaglim = 0
sy_jmagsymerr = 1
sy_jmagstr = 8.110±0.029
sy_jmagformat = UNKNOWN / NULL
sy_jmag_solnid = 4400.1
sy_jmag_reflink = TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_hmag = 7.446

sy_hmagerr1 = 0.036

sy_hmagerr2 = -0.036

sy_hmaglim = 0

sy_hmagsymerr = 1

sy_hmagstr = 7.446±0.036

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 7.226

sy_kmagerr1 = 0.02

sy_kmagerr2 = -0.02

sy_kmaglim = 0

sy_kmagsymerr = 1

sy_kmagstr = 7.226±0.020

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = UNKNOWN / NULL

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagsymerr = UNKNOWN / NULL

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

sy_rmagerr1 = UNKNOWN / NULL

sy_rmagerr2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = UNKNOWN / NULL

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = UNKNOWN / NULL

sy_w1magstr = UNKNOWN / NULL

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 4400.1

sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w2mag = UNKNOWN / NULL

sy_w2magerr1 = UNKNOWN / NULL

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = UNKNOWN / NULL

sy_w2magstr = UNKNOWN / NULL

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 4400.1

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w3mag = UNKNOWN / NULL

sy_w3magerr1 = UNKNOWN / NULL

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = UNKNOWN / NULL

sy_w3magstr = UNKNOWN / NULL

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 4400.1

sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w4mag = UNKNOWN / NULL

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = UNKNOWN / NULL

sy_w4magstr = UNKNOWN / NULL

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 4400.1

sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_icmag = UNKNOWN / NULL

sy_icmagerr1 = UNKNOWN / NULL

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = UNKNOWN / NULL

sy_icmagsymerr = UNKNOWN / NULL

sy_icmagstr = UNKNOWN / NULL

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 4400.1

sy_icmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = UNKNOWN / NULL

sy_gmagstr = UNKNOWN / NULL

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gaiamag = 11.1534
sy_gaiamagerr1 = 0.002031
sy_gaiamagerr2 = -0.002031
sy_gaiamaglim = UNKNOWN / NULL
sy_gaiamagsymerr = 1
sy_gaiamagstr = 11.153400±0.002031
sy_gaiamagformat = UNKNOWN / NULL
sy_gaiamag_solnid = 4400.1
sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_tmag = 9.81379
sy_tmagerr1 = 0.0075581
sy_tmagerr2 = -0.0075581
sy_tmaglim = UNKNOWN / NULL
sy_tmagsymerr = 1
sy_tmagstr = 9.8137900±0.0075581
sy_tmagformat = UNKNOWN / NULL
sy_tmag_solnid = 4400.1
sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kepmag = UNKNOWN / NULL
sy_kepmagerr1 = UNKNOWN / NULL
sy_kepmagerr2 = UNKNOWN / NULL
sy_kepmaglim = UNKNOWN / NULL
sy_kepmagsymerr = UNKNOWN / NULL
sy_kepmagstr = UNKNOWN / NULL
sy_kepformat = UNKNOWN / NULL
sy_kepmag_solnid = 4400.1
sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
x = 0.8013025572647157
y = -0.05910627208905941
z = 0.5953323948188618
htm20 = -1559455053
pl_angsep = 32.3
pl_angseperr1 = UNKNOWN / NULL
pl_angseperr2 = UNKNOWN / NULL
pl_angseplim = 0.0
pl_angsepformat = UNKNOWN / NULL
pl_angsepstr = 32.3

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 2879455480942629248

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 0.0

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 0

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

79/100 : 61 Vir b

systemid = 1.56929

sy_name = 61 Vir

objectid = 3.10926

pl_name = 61 Vir b

pl_letter = b

hostid = 2.56929

hostname = 61 Vir

hd_name = HD 115617

hip_name = HIP 64924

tic_id = TIC 422478973

gaia_dr2_id = Gaia DR2 3507879565090229888

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2010-01

disc_year = 2009

disc_refid = 2004

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = Multiple Observatories

disc_instrument = Multiple Instruments

disc_telescope = Multiple Telescopes

disc_refname = <a refstr=VOGT_ET_AL__2010

href=https://ui.adsabs.harvard.edu/abs/2010ApJ...708.1366V/abstract target=ref> Vogt et al. 2010

sy_snum = 1

sy_pnum = 3

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 6
st_nspec = 9
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 0
ra = 199.596455
raerr1 = 4.97086666666667e-08
raerr2 = -4.97086666666667e-08
rasymerr = 1
rastr = 13h18m23.15s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -18.3157745
decerr1 = 5.09348888888889e-08
decerr2 = -5.09348888888889e-08
decsymerr = 1
decstr = -18d18m56.79s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 311.85177
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 311.85177
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = 44.08875
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = 44.08875
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 205.00076

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 205.00076

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = -9.3038

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = -9.3038

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 4.215

pl_orbpererr1 = 0.0006

pl_orbpererr2 = -0.0006

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 4.2150±0.0006

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 2004.1

pl_orbper_reflink = <a refstr=VOGT_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...708.1366V/abstract target=ref> Vogt et al. 2010

pl_orblper = 105.0

pl_orblpererr1 = 54.0

pl_orblpererr2 = -54.0

pl_orblpersymerr = 1.0

pl_orblperlim = 0

pl_orblperstr = 105±54

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 2004.1

pl_orblper_reflink = <a refstr=VOGT_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...708.1366V/abstract target=ref> Vogt et al. 2010

pl_orbsmax = 0.050201

pl_orbsmaxerr1 = 5e-06

pl_orbsmaxerr2 = -5e-06

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxsymerr = 1.0

pl_orbsmaxlim = 0

pl_orbsmaxstr = 0.050201±0.000005

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 2004.1

pl_orbsmax_reflink = <a refstr=VOGT_ET_AL__2010

href=https://ui.adsabs.harvard.edu/abs/2010ApJ...708.1366V/abstract target=ref> Vogt et al. 2010

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = UNKNOWN / NULL

pl_orbtpererr1 = UNKNOWN / NULL

pl_orbtpererr2 = UNKNOWN / NULL

pl_orbtpersymerr = UNKNOWN / NULL

pl_orbtperlim = UNKNOWN / NULL

pl_orbtperstr = UNKNOWN / NULL

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = UNKNOWN / NULL

pl_orbtper_reflink = UNKNOWN / NULL

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = 0.12

pl_orbeccenerr1 = 0.11

pl_orbeccenerr2 = -0.11

pl_orbeccensymerr = 1.0

pl_orbeccenlim = 0

pl_orbeccenstr = 0.12±0.11

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 2004.1

pl_orbeccen_reflink = <a refstr=VOGT_ET_AL__2010

href=https://ui.adsabs.harvard.edu/abs/2010ApJ...708.1366V/abstract target=ref> Vogt et al. 2010

pl_eqt = 1177.85

pl_eqterr1 = 9.69

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqterr2 = -9.69

pl_eqtsymmerr = UNKNOWN / NULL

pl_eqtlim = 0

pl_eqtstr = 1177.852&plusmn9.687

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = UNKNOWN / NULL

pl_eqt_reflink = Calculated Value

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymmerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 318.8418

pl_insolerr1 = 2.2034

pl_insolerr2 = -2.2034

pl_insolymmerr = UNKNOWN / NULL

pl_insolim = 0

pl_insolstr = 318.842&plusmn2.203

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = UNKNOWN / NULL

pl_insol_reflink = Calculated Value

pl_dens = 2.98

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 2.98

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_trandepsymerr = UNKNOWN / NULL

pl_trandeplim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = 2455200.597

pl_tranmiderr1 = 0.05

pl_tranmiderr2 = -0.054

pl_tranmidsymerr = 0.0

pl_tranmidlim = 0

pl_tranmidstr = <div>2455200.597+0.050-0.054</div>

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = 5898.1

pl_tranmid_reflink = Harada et al. 2025

pl_tranmid_systemref = JD

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 2.12

pl_rvamperr1 = 0.23

pl_rvamperr2 = -0.23

pl_rvampsymerr = 1

pl_rvamplim = 0

pl_rvampstr = 2.12±0.23

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 2004.1

pl_rvamp_reflink = Vogt et al. 2010

pl_radj = 0.188

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_radjerr1 = UNKNOWN / NULL
pl_radjerr2 = UNKNOWN / NULL
pl_radjsymerr = UNKNOWN / NULL
pl_radjlim = 0
pl_radjstr = 0.188
pl_radjformat = UNKNOWN / NULL
pl_radj_solnid = UNKNOWN / NULL
pl_radj_reflink = Calculated Value
pl_rade = 2.11
pl_radeerr1 = UNKNOWN / NULL
pl_radeerr2 = UNKNOWN / NULL
pl_radesymerr = UNKNOWN / NULL
pl_radelim = 0
pl_radestr = 2.11
pl_radeformat = UNKNOWN / NULL
pl_rade_solnid = UNKNOWN / NULL
pl_rade_reflink = Calculated Value
pl_ratror = UNKNOWN / NULL
pl_ratrorerr1 = UNKNOWN / NULL
pl_ratrorerr2 = UNKNOWN / NULL
pl_ratrorsymerr = UNKNOWN / NULL
pl_ratrorlim = UNKNOWN / NULL
pl_ratrorstr = UNKNOWN / NULL
pl_ratrorformat = UNKNOWN / NULL
pl_ratror_solnid = UNKNOWN / NULL
pl_ratror_reflink = UNKNOWN / NULL
pl_ratdor = UNKNOWN / NULL
pl_ratdorerr1 = UNKNOWN / NULL
pl_ratdorerr2 = UNKNOWN / NULL
pl_ratdorsymerr = UNKNOWN / NULL
pl_ratdorlim = UNKNOWN / NULL
pl_ratdorstr = UNKNOWN / NULL
pl_ratdorformat = UNKNOWN / NULL
pl_ratdor_solnid = UNKNOWN / NULL
pl_ratdor_reflink = UNKNOWN / NULL
pl_imppar = UNKNOWN / NULL
pl_impparerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmasesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL
pl_massesymerr = UNKNOWN / NULL
pl_masselim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_massestr = UNKNOWN / NULL

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = UNKNOWN / NULL

pl_masse_reflink = UNKNOWN / NULL

pl_bmassj = 0.016

pl_bmassjerr1 = 0.002

pl_bmassjerr2 = -0.002

pl_bmassjsymerr = 1

pl_bmassjlim = 0

pl_bmassjstr = 0.016±0.002

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = <a refstr=VOGT_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...708.1366V/abstract target=ref> Vogt et al. 2010

pl_bmasse = 5.1

pl_bmasseerr1 = 0.5

pl_bmasseerr2 = -0.5

pl_bmassesymerr = 1

pl_bmasselim = 0

pl_bmassestr = 5.1±0.5

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = <a refstr=VOGT_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...708.1366V/abstract target=ref> Vogt et al. 2010

pl_bmassprov = Msini

pl_msinij = 0.016

pl_msinijerr1 = 0.002

pl_msinijerr2 = -0.002

pl_msinijsymerr = 1.0

pl_msinijlim = 0.0

pl_msinijstr = 0.016±0.002

pl_msinijformat = UNKNOWN / NULL

pl_msinij_solnid = 2004.1

pl_msinij_reflink = <a refstr=VOGT_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...708.1366V/abstract target=ref> Vogt et al. 2010

pl_msinie = 5.1

pl_msinieerr1 = 0.5

pl_msinieerr2 = -0.5

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msiniesterr = 1.0

pl_msinielim = 0.0

pl_msiniestr = 5.1±0.5

pl_msinieformat = UNKNOWN / NULL

pl_msinie_solnid = 2004.1

pl_msinie_reflink = <a refstr=VOGT_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...708.1366V/abstract target=ref> Vogt et al. 2010

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 5577.0

st_tefferr1 = 33.0

st_tefferr2 = -33.0

st_teffsymerr = 1

st_tefflim = 0

st_teffstr = 5577±33

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 2004.1

st_teff_reflink = <a refstr=VOGT_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...708.1366V/abstract target=ref> Vogt et al. 2010

st_log_rhk = -5.04

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_log_rhksymmerr = 0.0

st_log_rhklim = 0.0

st_log_rhkstr = -5.04

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = 11.1

st_log_rhk_reflink = <a refstr=WRIGHT_ET_AL__2004
href=https://ui.adsabs.harvard.edu/abs/2004ApJS..152..261W/abstract target=ref> Wright et al. 2004

st_met = -0.01

st_meterr1 = UNKNOWN / NULL

st_meterr2 = UNKNOWN / NULL

st_metsymmerr = 0.0

st_metlim = 0

st_metstr = -0.01

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 2004.1

st_met_reflink = <a refstr=VOGT_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...708.1366V/abstract target=ref> Vogt et al. 2010

st_metn = UNKNOWN / NULL

st_radv = -8.2

st_radverr1 = 0.1

st_radverr2 = -0.1

st_radvsymmerr = 1.0

st_radvlim = 0

st_radvstr = -8.2±0.1

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 26.1

st_radv_reflink = <a refstr=NORDSTROM_ET_AL__2004
href=https://ui.adsabs.harvard.edu/abs/2004A&A...418..989N/abstract target=ref> Nordstrom et al.
2004

st_vsin = 1.9

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsinymmerr = 0.0

st_vsinlim = 0

st_vsinstr = 1.9

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = 2004.1

st_vsin_reflink = <a refstr=VOGT_ET_AL__2010

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2010ApJ...708.1366V/abstract target=ref> Vogt et al. 2010

st_rotp = UNKNOWN / NULL

st_rotperr1 = UNKNOWN / NULL

st_rotperr2 = UNKNOWN / NULL

st_rotpsymmerr = UNKNOWN / NULL

st_rotplim = UNKNOWN / NULL

st_rotpstr = UNKNOWN / NULL

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = UNKNOWN / NULL

st_rotp_reflink = UNKNOWN / NULL

st_lum = -0.095

st_lumerr1 = 0.003

st_lumerr2 = -0.003

st_lumsymerr = 1

st_lumlim = 0

st_lumstr = -0.095±0.003

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 2004.1

st_lum_reflink = <a refstr=VOGT_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...708.1366V/abstract target=ref> Vogt et al. 2010

st_spectype = G5 V

st_spectype_solnid = 2004.1

st_spectype_reflink = <a refstr=VOGT_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...708.1366V/abstract target=ref> Vogt et al. 2010

st_logg = 4.34

st_loggerr1 = 0.03

st_loggerr2 = -0.03

st_loggsymmerr = 1

st_logglim = 0

st_loggstr = 4.34±0.03

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 2004.1

st_logg_reflink = <a refstr=VOGT_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...708.1366V/abstract target=ref> Vogt et al. 2010

st_age = 8.96

st_ageerr1 = 2.76

st_ageerr2 = -3.08

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_agesymerr = 0.0

st_agelim = 0

st_agestr = <div>8.96 +2.76-3.08 </div>

st_ageformat = UNKNOWN / NULL

st_age_solnid = 2004.1

st_age_reflink = Vogt et al. 2010

st_mass = 0.942

st_masserr1 = 0.034

st_masserr2 = -0.029

st_masssymerr = 0

st_masslim = 0

st_massstr = <div>0.942 +0.034-0.029 </div>

st_massformat = UNKNOWN / NULL

st_mass_solnid = 2004.1

st_mass_reflink = Vogt et al. 2010

st_dens = 1.44933

st_denserr1 = 0.296113

st_denserr2 = -0.278772

st_denssymerr = 0

st_denslim = 0

st_densstr = <div>1.4493296+0.2961129-0.2787720</div>

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

st_dens_reflink = TICv8

st_rad = 0.963

st_raderr1 = 0.011

st_raderr2 = -0.011

st_radsymerr = 1

st_radlim = 0

st_radstr = 0.963±0.011

st_radformat = UNKNOWN / NULL

st_rad_solnid = 2004.1

st_rad_reflink = Vogt et al. 2010

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_pm = 1508.8416272

sy_pmerr1 = 0.3933829

sy_pmerr2 = -0.3933829

sy_pmsymerr = 1

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 1508.8416272±0.3933829

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = -1070.81

sy_pmraerr1 = 0.391373

sy_pmraerr2 = -0.391373

sy_pmrasymerr = 1

sy_pmrалim = UNKNOWN / NULL

sy_pmrastr = -1070.810000±0.391373

sy_pmraformat = UNKNOWN / NULL

sy_pmra_solnid = 4400.1

sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = -1063.0

sy_pmdecerr1 = 0.395412

sy_pmdecerr2 = -0.395412

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = -1063.000000±0.395412

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 117.573

sy_plxerr1 = 0.237902

sy_plxerr2 = -0.237902

sy_plxsymerr = 1

sy_plxlim = 0

sy_plxstr = 117.573000±0.237902

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 8.50332

sy_disterr1 = 0.01737

sy_disterr2 = -0.0173

sy_distsymerr = 0

sy_distlim = 0

sy_diststr = <div>8.50332+0.01737-0.01730</div>

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = TICv8

sy_bmag = 0.072

sy_bmagerr1 = 0.244

sy_bmagerr2 = -0.244

sy_bmagsymerr = 1.0

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = 0.0720±0.2440

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = TICv8

sy_vmag = 4.6955

sy_vmagerr1 = 0.0462

sy_vmagerr2 = -0.0462

sy_vmaglim = 0

sy_vmagsymerr = 1

sy_vmagstr = 4.6955±0.0462

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = TICv8

sy_jmag = 3.334

sy_jmagerr1 = 0.2

sy_jmagerr2 = -0.2

sy_jmaglim = 0

sy_jmagsymerr = 1

sy_jmagstr = 3.334±0.200

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 2.974

sy_hmagerr1 = 0.176

sy_hmagerr2 = -0.176

sy_hmaglim = 0

sy_hmagsymerr = 1

sy_hmagstr = 2.974±0.176

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 2.956

sy_kmagerr1 = 0.236

sy_kmagerr2 = -0.236

sy_kmaglim = 0

sy_kmagsymerr = 1

sy_kmagstr = 2.956±0.236

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = UNKNOWN / NULL

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagsymerr = UNKNOWN / NULL

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

sy_rmagerr1 = UNKNOWN / NULL

sy_rmagerr2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = 2.144

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = 0.0

sy_w1magstr = >2.144

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 3384.8

sy_w1mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w2mag = 2.791

sy_w2magerr1 = 0.524

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = 0.0

sy_w2magstr = 2.791±0.524

sy_w2magformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w2mag_solnid = 3384.8

sy_w2mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w3mag = 3.091

sy_w3magerr1 = 0.009

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = 0.0

sy_w3magstr = 3.091±0.009

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 3384.8

sy_w3mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w4mag = 2.986

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = 0.0

sy_w4magstr = 2.986±0.019

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 3384.8

sy_w4mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_icmag = 3.97

sy_icmagerr1 = UNKNOWN / NULL

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymerr = 0.0

sy_icmagstr = 3.970

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 18.4

sy_icmag_reflink = <a refstr=COUSINS_1980A
href=https://ui.adsabs.harvard.edu/abs/1980SAAOC...1..166C/abstract target=ref> Cousins 1980a

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gmagstr = UNKNOWN / NULL
sy_gmagformat = UNKNOWN / NULL
sy_gmag_solnid = 4400.1
sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_gaiamag = 4.54052
sy_gaiamagerr1 = 0.0055701
sy_gaiamagerr2 = -0.0055701
sy_gaiamaglim = UNKNOWN / NULL
sy_gaiamagsymerr = 1
sy_gaiamagstr = 4.5405200±0.0055701
sy_gaiamagformat = UNKNOWN / NULL
sy_gaiamag_solnid = 4400.1
sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_tmag = 4.085
sy_tmagerr1 = 0.0082
sy_tmagerr2 = -0.0082
sy_tmaglim = UNKNOWN / NULL
sy_tmagsymerr = 1
sy_tmagstr = 4.0850±0.0082
sy_tmagformat = UNKNOWN / NULL
sy_tmag_solnid = 4400.1
sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kepmag = UNKNOWN / NULL
sy_kepmagerr1 = UNKNOWN / NULL
sy_kepmagerr2 = UNKNOWN / NULL
sy_kepmaglim = UNKNOWN / NULL
sy_kepmagsymerr = UNKNOWN / NULL
sy_kepmagstr = UNKNOWN / NULL
sy_kepformat = UNKNOWN / NULL
sy_kepmag_solnid = 4400.1
sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
x = -0.8943515765684545
y = -0.31840192119161614
z = -0.31425383700284054
htm20 = 224855835
pl_angsep = 5.9

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 5.9

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 3507879565090229888

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 53.6

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 54

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

80/100 : 61 Vir c

systemid = 1.56929

sy_name = 61 Vir

objectid = 3.10927

pl_name = 61 Vir c

pl_letter = c

hostid = 2.56929

hostname = 61 Vir

hd_name = HD 115617

hip_name = HIP 64924

tic_id = TIC 422478973

gaia_dr2_id = Gaia DR2 3507879565090229888

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2010-01

disc_year = 2009

disc_refid = 2004

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = Multiple Observatories

disc_instrument = Multiple Instruments

disc_telescope = Multiple Telescopes

disc_refname = <a refstr=VOGT_ET_AL__2010

href=https://ui.adsabs.harvard.edu/abs/2010ApJ...708.1366V/abstract target=ref> Vogt et al. 2010

sy_snum = 1

sy_pnum = 3

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 6
st_nspec = 9
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 0
ra = 199.596455
raerr1 = 4.97086666666667e-08
raerr2 = -4.97086666666667e-08
rasymerr = 1
rastr = 13h18m23.15s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -18.3157745
decerr1 = 5.09348888888889e-08
decerr2 = -5.09348888888889e-08
decsymerr = 1
decstr = -18d18m56.79s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 311.85177
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 311.85177
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = 44.08875
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = 44.08875
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 205.00076

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 205.00076

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = -9.3038

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = -9.3038

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 38.021

pl_orbpererr1 = 0.034

pl_orbpererr2 = -0.034

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 38.021±0.034

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 2004.1

pl_orbper_reflink = <a refstr=VOGT_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...708.1366V/abstract target=ref> Vogt et al. 2010

pl_orblper = 341.0

pl_orblpererr1 = 38.0

pl_orblpererr2 = -38.0

pl_orblpersymerr = 1.0

pl_orblperlim = 0

pl_orblperstr = 341±38

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 2004.1

pl_orblper_reflink = <a refstr=VOGT_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...708.1366V/abstract target=ref> Vogt et al. 2010

pl_orbsmax = 0.2175

pl_orbsmaxerr1 = 0.0001

pl_orbsmaxerr2 = -0.0001

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxsymerr = 1.0

pl_orbsmaxlim = 0

pl_orbsmaxstr = 0.2175±0.0001

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 2004.1

pl_orbsmax_reflink = <a refstr=VOGT_ET_AL__2010

href=https://ui.adsabs.harvard.edu/abs/2010ApJ...708.1366V/abstract target=ref> Vogt et al. 2010

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = UNKNOWN / NULL

pl_orbtpererr1 = UNKNOWN / NULL

pl_orbtpererr2 = UNKNOWN / NULL

pl_orbtpersymerr = UNKNOWN / NULL

pl_orbtperlim = UNKNOWN / NULL

pl_orbtperstr = UNKNOWN / NULL

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = UNKNOWN / NULL

pl_orbtper_reflink = UNKNOWN / NULL

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = 0.14

pl_orbeccenerr1 = 0.06

pl_orbeccenerr2 = -0.06

pl_orbeccensymerr = 1.0

pl_orbeccenlim = 0

pl_orbeccenstr = 0.14±0.06

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 2004.1

pl_orbeccen_reflink = <a refstr=VOGT_ET_AL__2010

href=https://ui.adsabs.harvard.edu/abs/2010ApJ...708.1366V/abstract target=ref> Vogt et al. 2010

pl_eqt = 565.87

pl_eqterr1 = 4.66

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pl_eqterr2 = -4.66

pl_eqtsymmerr = UNKNOWN / NULL

pl_eqtlim = 0

pl_eqtstr = 565.871&plusmn4.655

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = UNKNOWN / NULL

pl_eqt_reflink = Calculated Value

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymmerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 16.9856

pl_insolerr1 = 0.1184

pl_insolerr2 = -0.1184

pl_insolymmerr = UNKNOWN / NULL

pl_insolim = 0

pl_insolstr = 16.986&plusmn0.118

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = UNKNOWN / NULL

pl_insol_reflink = Calculated Value

pl_dens = 1.13

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 1.13

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_trandepsymerr = UNKNOWN / NULL

pl_trandeplim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = 2455036.24

pl_tranmiderr1 = 0.3

pl_tranmiderr2 = -0.34

pl_tranmidsymerr = 0.0

pl_tranmidlim = 0

pl_tranmidstr = <div>2455036.24+0.30-0.34</div>

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = 5898.1

pl_tranmid_reflink = Harada et al. 2025

pl_tranmid_systemref = JD

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 3.62

pl_rvamperr1 = 0.23

pl_rvamperr2 = -0.23

pl_rvampsymerr = 1

pl_rvamplim = 0

pl_rvampstr = 3.62±0.23

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 2004.1

pl_rvamp_reflink = Vogt et al. 2010

pl_radj = 0.398

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_radjerr1 = UNKNOWN / NULL
pl_radjerr2 = UNKNOWN / NULL
pl_radjsymerr = UNKNOWN / NULL
pl_radjlim = 0
pl_radjstr = 0.398
pl_radjformat = UNKNOWN / NULL
pl_radj_solnid = UNKNOWN / NULL
pl_radj_reflink = Calculated Value
pl_rade = 4.46
pl_radeerr1 = UNKNOWN / NULL
pl_radeerr2 = UNKNOWN / NULL
pl_radesymerr = UNKNOWN / NULL
pl_radelim = 0
pl_radestr = 4.46
pl_radeformat = UNKNOWN / NULL
pl_rade_solnid = UNKNOWN / NULL
pl_rade_reflink = Calculated Value
pl_ratror = UNKNOWN / NULL
pl_ratrorerr1 = UNKNOWN / NULL
pl_ratrorerr2 = UNKNOWN / NULL
pl_ratrorsymerr = UNKNOWN / NULL
pl_ratrorlim = UNKNOWN / NULL
pl_ratrorstr = UNKNOWN / NULL
pl_ratrorformat = UNKNOWN / NULL
pl_ratror_solnid = UNKNOWN / NULL
pl_ratror_reflink = UNKNOWN / NULL
pl_ratdor = UNKNOWN / NULL
pl_ratdorerr1 = UNKNOWN / NULL
pl_ratdorerr2 = UNKNOWN / NULL
pl_ratdorsymerr = UNKNOWN / NULL
pl_ratdorlim = UNKNOWN / NULL
pl_ratdorstr = UNKNOWN / NULL
pl_ratdorformat = UNKNOWN / NULL
pl_ratdor_solnid = UNKNOWN / NULL
pl_ratdor_reflink = UNKNOWN / NULL
pl_imppar = UNKNOWN / NULL
pl_impparerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmasesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL
pl_massesymerr = UNKNOWN / NULL
pl_masselim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_massestr = UNKNOWN / NULL

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = UNKNOWN / NULL

pl_masse_reflink = UNKNOWN / NULL

pl_bmassj = 0.057

pl_bmassjerr1 = 0.003

pl_bmassjerr2 = -0.003

pl_bmassjsymerr = 1

pl_bmassjlim = 0

pl_bmassjstr = 0.057±0.003

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = <a refstr=VOGT_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...708.1366V/abstract target=ref> Vogt et al. 2010

pl_bmasse = 18.2

pl_bmasseerr1 = 1.1

pl_bmasseerr2 = -1.1

pl_bmassesymerr = 1

pl_bmasselim = 0

pl_bmassestr = 18.2±1.1

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = <a refstr=VOGT_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...708.1366V/abstract target=ref> Vogt et al. 2010

pl_bmassprov = Msini

pl_msinij = 0.057

pl_msinijerr1 = 0.003

pl_msinijerr2 = -0.003

pl_msinijsymerr = 1.0

pl_msinijlim = 0.0

pl_msinijstr = 0.057±0.003

pl_msinijformat = UNKNOWN / NULL

pl_msinij_solnid = 2004.1

pl_msinij_reflink = <a refstr=VOGT_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...708.1366V/abstract target=ref> Vogt et al. 2010

pl_msinie = 18.2

pl_msinieerr1 = 1.1

pl_msinieerr2 = -1.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msiniemerr = 1.0

pl_msinielim = 0.0

pl_msiniestr = 18.2±1.1

pl_msinieformat = UNKNOWN / NULL

pl_msinie_solnid = 2004.1

pl_msinie_reflink = <a refstr=VOGT_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...708.1366V/abstract target=ref> Vogt et al. 2010

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 5577.0

st_tefferr1 = 33.0

st_tefferr2 = -33.0

st_teffsymerr = 1

st_tefflim = 0

st_teffstr = 5577±33

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 2004.1

st_teff_reflink = <a refstr=VOGT_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...708.1366V/abstract target=ref> Vogt et al. 2010

st_log_rhk = -5.04

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_log_rhksymmerr = 0.0

st_log_rhklim = 0.0

st_log_rhkstr = -5.04

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = 11.1

st_log_rhk_reflink = <a refstr=WRIGHT_ET_AL__2004
href=https://ui.adsabs.harvard.edu/abs/2004ApJS..152..261W/abstract target=ref> Wright et al. 2004

st_met = -0.01

st_meterr1 = UNKNOWN / NULL

st_meterr2 = UNKNOWN / NULL

st_metsymmerr = 0.0

st_metlim = 0

st_metstr = -0.01

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 2004.1

st_met_reflink = <a refstr=VOGT_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...708.1366V/abstract target=ref> Vogt et al. 2010

st_metn = UNKNOWN / NULL

st_radv = -8.2

st_radverr1 = 0.1

st_radverr2 = -0.1

st_radvsymmerr = 1.0

st_radvlim = 0

st_radvstr = -8.2±0.1

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 26.1

st_radv_reflink = <a refstr=NORDSTROM_ET_AL__2004
href=https://ui.adsabs.harvard.edu/abs/2004A&A...418..989N/abstract target=ref> Nordstrom et al.
2004

st_vsin = 1.9

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsinymmerr = 0.0

st_vsinlim = 0

st_vsinstr = 1.9

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = 2004.1

st_vsin_reflink = <a refstr=VOGT_ET_AL__2010

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

[Vogt et al. 2010](https://ui.adsabs.harvard.edu/abs/2010ApJ...708.1366V/abstract)

st_rotp = UNKNOWN / NULL

st_rotperr1 = UNKNOWN / NULL

st_rotperr2 = UNKNOWN / NULL

st_rotpsymmerr = UNKNOWN / NULL

st_rotplim = UNKNOWN / NULL

st_rotpstr = UNKNOWN / NULL

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = UNKNOWN / NULL

st_rotp_reflink = UNKNOWN / NULL

st_lum = -0.095

st_lumerr1 = 0.003

st_lumerr2 = -0.003

st_lumsymerr = 1

st_lumlim = 0

st_lumstr = -0.095 $\pm$ 0.003

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 2004.1

st_lum_reflink = [Vogt et al. 2010](https://ui.adsabs.harvard.edu/abs/2010ApJ...708.1366V/abstract)

st_spectype = G5 V

st_spectype_solnid = 2004.1

st_spectype_reflink = [Vogt et al. 2010](https://ui.adsabs.harvard.edu/abs/2010ApJ...708.1366V/abstract)

st_logg = 4.34

st_loggerr1 = 0.03

st_loggerr2 = -0.03

st_loggsymmerr = 1

st_logglim = 0

st_loggstr = 4.34 $\pm$ 0.03

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 2004.1

st_logg_reflink = [Vogt et al. 2010](https://ui.adsabs.harvard.edu/abs/2010ApJ...708.1366V/abstract)

st_age = 8.96

st_ageerr1 = 2.76

st_ageerr2 = -3.08

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_agesymerr = 0.0

st_agelim = 0

st_agestr = <div>8.96 +2.76-3.08 </div>

st_ageformat = UNKNOWN / NULL

st_age_solnid = 2004.1

st_age_reflink = Vogt et al. 2010

st_mass = 0.942

st_masserr1 = 0.034

st_masserr2 = -0.029

st_masssymerr = 0

st_masslim = 0

st_massstr = <div>0.942 +0.034-0.029 </div>

st_massformat = UNKNOWN / NULL

st_mass_solnid = 2004.1

st_mass_reflink = Vogt et al. 2010

st_dens = 1.44933

st_denserr1 = 0.296113

st_denserr2 = -0.278772

st_denssymerr = 0

st_denslim = 0

st_densstr = <div>1.4493296+0.2961129-0.2787720</div>

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

st_dens_reflink = TICv8

st_rad = 0.963

st_raderr1 = 0.011

st_raderr2 = -0.011

st_radsymerr = 1

st_radlim = 0

st_radstr = 0.963±0.011

st_radformat = UNKNOWN / NULL

st_rad_solnid = 2004.1

st_rad_reflink = Vogt et al. 2010

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_pm = 1508.8416272

sy_pmerr1 = 0.3933829

sy_pmerr2 = -0.3933829

sy_pmsymerr = 1

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 1508.8416272±0.3933829

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = -1070.81

sy_pmraerr1 = 0.391373

sy_pmraerr2 = -0.391373

sy_pmrasymerr = 1

sy_pmrалim = UNKNOWN / NULL

sy_pmrastr = -1070.810000±0.391373

sy_pmraformat = UNKNOWN / NULL

sy_pmra_solnid = 4400.1

sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = -1063.0

sy_pmdecerr1 = 0.395412

sy_pmdecerr2 = -0.395412

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = -1063.000000±0.395412

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 117.573

sy_plxerr1 = 0.237902

sy_plxerr2 = -0.237902

sy_plxsymerr = 1

sy_plxlim = 0

sy_plxstr = 117.573000±0.237902

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 8.50332

sy_disterr1 = 0.01737

sy_disterr2 = -0.0173

sy_distsymerr = 0

sy_distlim = 0

sy_diststr = <div>8.50332+0.01737-0.01730</div>

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = TICv8

sy_bmag = 0.072

sy_bmagerr1 = 0.244

sy_bmagerr2 = -0.244

sy_bmagsymerr = 1.0

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = 0.0720±0.2440

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = TICv8

sy_vmag = 4.6955

sy_vmagerr1 = 0.0462

sy_vmagerr2 = -0.0462

sy_vmaglim = 0

sy_vmagsymerr = 1

sy_vmagstr = 4.6955±0.0462

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = TICv8

sy_jmag = 3.334

sy_jmagerr1 = 0.2

sy_jmagerr2 = -0.2

sy_jmaglim = 0

sy_jmagsymerr = 1

sy_jmagstr = 3.334±0.200

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 2.974

sy_hmagerr1 = 0.176

sy_hmagerr2 = -0.176

sy_hmaglim = 0

sy_hmagsymerr = 1

sy_hmagstr = 2.974±0.176

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 2.956

sy_kmagerr1 = 0.236

sy_kmagerr2 = -0.236

sy_kmaglim = 0

sy_kmagsymerr = 1

sy_kmagstr = 2.956±0.236

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = UNKNOWN / NULL

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagsymerr = UNKNOWN / NULL

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

sy_rmagerr1 = UNKNOWN / NULL

sy_rmagerr2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = 2.144

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = 0.0

sy_w1magstr = >2.144

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 3384.8

sy_w1mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w2mag = 2.791

sy_w2magerr1 = 0.524

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = 0.0

sy_w2magstr = 2.791±0.524

sy_w2magformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w2mag_solnid = 3384.8

sy_w2mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w3mag = 3.091

sy_w3magerr1 = 0.009

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = 0.0

sy_w3magstr = 3.091±0.009

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 3384.8

sy_w3mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w4mag = 2.986

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = 0.0

sy_w4magstr = 2.986±0.019

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 3384.8

sy_w4mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_icmag = 3.97

sy_icmagerr1 = UNKNOWN / NULL

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymerr = 0.0

sy_icmagstr = 3.970

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 18.4

sy_icmag_reflink = <a refstr=COUSINS_1980A
href=https://ui.adsabs.harvard.edu/abs/1980SAAOC...1..166C/abstract target=ref> Cousins 1980a

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gmagstr = UNKNOWN / NULL
sy_gmagformat = UNKNOWN / NULL
sy_gmag_solnid = 4400.1
sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_gaiamag = 4.54052
sy_gaiamagerr1 = 0.0055701
sy_gaiamagerr2 = -0.0055701
sy_gaiamaglim = UNKNOWN / NULL
sy_gaiamagsymerr = 1
sy_gaiamagstr = 4.5405200±0.0055701
sy_gaiamagformat = UNKNOWN / NULL
sy_gaiamag_solnid = 4400.1
sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_tmag = 4.085
sy_tmagerr1 = 0.0082
sy_tmagerr2 = -0.0082
sy_tmaglim = UNKNOWN / NULL
sy_tmagsymerr = 1
sy_tmagstr = 4.0850±0.0082
sy_tmagformat = UNKNOWN / NULL
sy_tmag_solnid = 4400.1
sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kepmag = UNKNOWN / NULL
sy_kepmagerr1 = UNKNOWN / NULL
sy_kepmagerr2 = UNKNOWN / NULL
sy_kepmaglim = UNKNOWN / NULL
sy_kepmagsymerr = UNKNOWN / NULL
sy_kepmagstr = UNKNOWN / NULL
sy_kepformat = UNKNOWN / NULL
sy_kepmag_solnid = 4400.1
sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
x = -0.8943515765684545
y = -0.31840192119161614
z = -0.31425383700284054
htm20 = 224855835
pl_angsep = 25.6

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 25.6

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 3507879565090229888

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 39.1

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 39

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

81/100 : 61 Vir d

systemid = 1.56929

sy_name = 61 Vir

objectid = 3.10928

pl_name = 61 Vir d

pl_letter = d

hostid = 2.56929

hostname = 61 Vir

hd_name = HD 115617

hip_name = HIP 64924

tic_id = TIC 422478973

gaia_dr2_id = Gaia DR2 3507879565090229888

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2010-01

disc_year = 2009

disc_refid = 2004

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = Multiple Observatories

disc_instrument = Multiple Instruments

disc_telescope = Multiple Telescopes

disc_refname = <a refstr=VOGT_ET_AL__2010

href=https://ui.adsabs.harvard.edu/abs/2010ApJ...708.1366V/abstract target=ref> Vogt et al. 2010

sy_snum = 1

sy_pnum = 3

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 6
st_nspec = 9
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 0
ra = 199.596455
raerr1 = 4.97086666666667e-08
raerr2 = -4.97086666666667e-08
rasymerr = 1
rastr = 13h18m23.15s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -18.3157745
decerr1 = 5.09348888888889e-08
decerr2 = -5.09348888888889e-08
decsymerr = 1
decstr = -18d18m56.79s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 311.85177
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 311.85177
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = 44.08875
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = 44.08875
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 205.00076

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 205.00076

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = -9.3038

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = -9.3038

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 123.01

pl_orbpererr1 = 0.55

pl_orbpererr2 = -0.55

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 123.01±0.55

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 2004.1

pl_orbper_reflink = <a refstr=VOGT_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...708.1366V/abstract target=ref> Vogt et al. 2010

pl_orblper = 314.0

pl_orblpererr1 = 20.0

pl_orblpererr2 = -20.0

pl_orblpersymerr = 1.0

pl_orblperlim = 0

pl_orblperstr = 314±20

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 2004.1

pl_orblper_reflink = <a refstr=VOGT_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...708.1366V/abstract target=ref> Vogt et al. 2010

pl_orbsmax = 0.476

pl_orbsmaxerr1 = 0.001

pl_orbsmaxerr2 = -0.001

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxsymerr = 1.0

pl_orbsmaxlim = 0

pl_orbsmaxstr = 0.476±0.001

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 2004.1

pl_orbsmax_reflink = <a refstr=VOGT_ET_AL__2010

href=https://ui.adsabs.harvard.edu/abs/2010ApJ...708.1366V/abstract target=ref> Vogt et al. 2010

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = UNKNOWN / NULL

pl_orbtpererr1 = UNKNOWN / NULL

pl_orbtpererr2 = UNKNOWN / NULL

pl_orbtpersymerr = UNKNOWN / NULL

pl_orbtperlim = UNKNOWN / NULL

pl_orbtperstr = UNKNOWN / NULL

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = UNKNOWN / NULL

pl_orbtper_reflink = UNKNOWN / NULL

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = 0.35

pl_orbeccenerr1 = 0.09

pl_orbeccenerr2 = -0.09

pl_orbeccensymerr = 1.0

pl_orbeccenlim = 0

pl_orbeccenstr = 0.35±0.09

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 2004.1

pl_orbeccen_reflink = <a refstr=VOGT_ET_AL__2010

href=https://ui.adsabs.harvard.edu/abs/2010ApJ...708.1366V/abstract target=ref> Vogt et al. 2010

pl_eqt = 382.51

pl_eqterr1 = 3.17

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqterr2 = -3.17

pl_eqtsymmerr = UNKNOWN / NULL

pl_eqtlim = 0

pl_eqtstr = 382.511&plusmn3.171

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = UNKNOWN / NULL

pl_eqt_reflink = Calculated Value

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymmerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 3.5464

pl_insolerr1 = 0.0287

pl_insolerr2 = -0.0287

pl_insolymmerr = UNKNOWN / NULL

pl_insolim = 0

pl_insolstr = 3.546&plusmn0.029

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = UNKNOWN / NULL

pl_insol_reflink = Calculated Value

pl_dens = 0.943

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymmerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 0.943

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_trandepsymerr = UNKNOWN / NULL

pl_trandeplim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = 2455245.8

pl_tranmiderr1 = 2.9

pl_tranmiderr2 = -3.7

pl_tranmidsymerr = 0.0

pl_tranmidlim = 0

pl_tranmidstr = <div>2455245.8+2.9-3.7</div>

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = 5898.1

pl_tranmid_reflink = Harada et al. 2025

pl_tranmid_systemref = JD

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 3.25

pl_rvamperr1 = 0.39

pl_rvamperr2 = -0.39

pl_rvampsymerr = 1

pl_rvamplim = 0

pl_rvampstr = 3.25±0.39

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 2004.1

pl_rvamp_reflink = Vogt et al. 2010

pl_radj = 0.456

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_radjerr1 = UNKNOWN / NULL
pl_radjerr2 = UNKNOWN / NULL
pl_radjsymerr = UNKNOWN / NULL
pl_radjlim = 0
pl_radjstr = 0.456
pl_radjformat = UNKNOWN / NULL
pl_radj_solnid = UNKNOWN / NULL
pl_radj_reflink = Calculated Value
pl_rade = 5.11
pl_radeerr1 = UNKNOWN / NULL
pl_radeerr2 = UNKNOWN / NULL
pl_radesymerr = UNKNOWN / NULL
pl_radelim = 0
pl_radestr = 5.11
pl_radeformat = UNKNOWN / NULL
pl_rade_solnid = UNKNOWN / NULL
pl_rade_reflink = Calculated Value
pl_ratror = UNKNOWN / NULL
pl_ratrorerr1 = UNKNOWN / NULL
pl_ratrorerr2 = UNKNOWN / NULL
pl_ratrorsymerr = UNKNOWN / NULL
pl_ratrorlim = UNKNOWN / NULL
pl_ratrorstr = UNKNOWN / NULL
pl_ratrorformat = UNKNOWN / NULL
pl_ratror_solnid = UNKNOWN / NULL
pl_ratror_reflink = UNKNOWN / NULL
pl_ratdor = UNKNOWN / NULL
pl_ratdorerr1 = UNKNOWN / NULL
pl_ratdorerr2 = UNKNOWN / NULL
pl_ratdorsymerr = UNKNOWN / NULL
pl_ratdorlim = UNKNOWN / NULL
pl_ratdorstr = UNKNOWN / NULL
pl_ratdorformat = UNKNOWN / NULL
pl_ratdor_solnid = UNKNOWN / NULL
pl_ratdor_reflink = UNKNOWN / NULL
pl_imppar = UNKNOWN / NULL
pl_impparerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL
pl_massesymerr = UNKNOWN / NULL
pl_masselim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_massestr = UNKNOWN / NULL

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = UNKNOWN / NULL

pl_masse_reflink = UNKNOWN / NULL

pl_bmassj = 0.072

pl_bmassjerr1 = 0.008

pl_bmassjerr2 = -0.008

pl_bmassjsymerr = 1

pl_bmassjlim = 0

pl_bmassjstr = 0.072±0.008

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = <a refstr=VOGT_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...708.1366V/abstract target=ref> Vogt et al. 2010

pl_bmasse = 22.9

pl_bmasseerr1 = 2.6

pl_bmasseerr2 = -2.6

pl_bmassesymerr = 1

pl_bmasselim = 0

pl_bmassestr = 22.9±2.6

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = <a refstr=VOGT_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...708.1366V/abstract target=ref> Vogt et al. 2010

pl_bmassprov = Msini

pl_msinij = 0.072

pl_msinijerr1 = 0.008

pl_msinijerr2 = -0.008

pl_msinijsymerr = 1.0

pl_msinijlim = 0.0

pl_msinijstr = 0.072±0.008

pl_msinijformat = UNKNOWN / NULL

pl_msinij_solnid = 2004.1

pl_msinij_reflink = <a refstr=VOGT_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...708.1366V/abstract target=ref> Vogt et al. 2010

pl_msinie = 22.9

pl_msinieerr1 = 2.6

pl_msinieerr2 = -2.6

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msiniemerr = 1.0

pl_msinielim = 0.0

pl_msiniestr = 22.9±2.6

pl_msinieformat = UNKNOWN / NULL

pl_msinie_solnid = 2004.1

pl_msinie_reflink = <a refstr=VOGT_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...708.1366V/abstract target=ref> Vogt et al. 2010

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 5577.0

st_tefferr1 = 33.0

st_tefferr2 = -33.0

st_teffsymerr = 1

st_tefflim = 0

st_teffstr = 5577±33

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 2004.1

st_teff_reflink = <a refstr=VOGT_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...708.1366V/abstract target=ref> Vogt et al. 2010

st_log_rhk = -5.04

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_log_rhksymmerr = 0.0

st_log_rhklim = 0.0

st_log_rhkstr = -5.04

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = 11.1

st_log_rhk_reflink = <a refstr=WRIGHT_ET_AL__2004
href=https://ui.adsabs.harvard.edu/abs/2004ApJS..152..261W/abstract target=ref> Wright et al. 2004

st_met = -0.01

st_meterr1 = UNKNOWN / NULL

st_meterr2 = UNKNOWN / NULL

st_metsymmerr = 0.0

st_metlim = 0

st_metstr = -0.01

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 2004.1

st_met_reflink = <a refstr=VOGT_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...708.1366V/abstract target=ref> Vogt et al. 2010

st_metn = UNKNOWN / NULL

st_radv = -8.2

st_radverr1 = 0.1

st_radverr2 = -0.1

st_radvsymmerr = 1.0

st_radvlim = 0

st_radvstr = -8.2±0.1

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 26.1

st_radv_reflink = <a refstr=NORDSTROM_ET_AL__2004
href=https://ui.adsabs.harvard.edu/abs/2004A&A...418..989N/abstract target=ref> Nordstrom et al.
2004

st_vsin = 1.9

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsinymmerr = 0.0

st_vsinlim = 0

st_vsinstr = 1.9

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = 2004.1

st_vsin_reflink = <a refstr=VOGT_ET_AL__2010

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2010ApJ...708.1366V/abstract target=ref> Vogt et al. 2010

st_rotp = UNKNOWN / NULL

st_rotperr1 = UNKNOWN / NULL

st_rotperr2 = UNKNOWN / NULL

st_rotpsymmerr = UNKNOWN / NULL

st_rotplim = UNKNOWN / NULL

st_rotpstr = UNKNOWN / NULL

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = UNKNOWN / NULL

st_rotp_reflink = UNKNOWN / NULL

st_lum = -0.095

st_lumerr1 = 0.003

st_lumerr2 = -0.003

st_lumsymerr = 1

st_lumlim = 0

st_lumstr = -0.095±0.003

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 2004.1

st_lum_reflink = <a refstr=VOGT_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...708.1366V/abstract target=ref> Vogt et al. 2010

st_spectype = G5 V

st_spectype_solnid = 2004.1

st_spectype_reflink = <a refstr=VOGT_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...708.1366V/abstract target=ref> Vogt et al. 2010

st_logg = 4.34

st_loggerr1 = 0.03

st_loggerr2 = -0.03

st_loggsymmerr = 1

st_logglim = 0

st_loggstr = 4.34±0.03

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 2004.1

st_logg_reflink = <a refstr=VOGT_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010ApJ...708.1366V/abstract target=ref> Vogt et al. 2010

st_age = 8.96

st_ageerr1 = 2.76

st_ageerr2 = -3.08

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_agesymerr = 0.0

st_agelim = 0

st_agestr = <div>8.96 +2.76-3.08 </div>

st_ageformat = UNKNOWN / NULL

st_age_solnid = 2004.1

st_age_reflink = Vogt et al. 2010

st_mass = 0.942

st_masserr1 = 0.034

st_masserr2 = -0.029

st_masssymerr = 0

st_masslim = 0

st_massstr = <div>0.942 +0.034-0.029 </div>

st_massformat = UNKNOWN / NULL

st_mass_solnid = 2004.1

st_mass_reflink = Vogt et al. 2010

st_dens = 1.44933

st_denserr1 = 0.296113

st_denserr2 = -0.278772

st_denssymerr = 0

st_denslim = 0

st_densstr = <div>1.4493296+0.2961129-0.2787720</div>

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

st_dens_reflink = TICv8

st_rad = 0.963

st_raderr1 = 0.011

st_raderr2 = -0.011

st_radsymerr = 1

st_radlim = 0

st_radstr = 0.963±0.011

st_radformat = UNKNOWN / NULL

st_rad_solnid = 2004.1

st_rad_reflink = Vogt et al. 2010

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_pm = 1508.8416272

sy_pmerr1 = 0.3933829

sy_pmerr2 = -0.3933829

sy_pmsymerr = 1

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 1508.8416272±0.3933829

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = -1070.81

sy_pmraerr1 = 0.391373

sy_pmraerr2 = -0.391373

sy_pmrasymerr = 1

sy_pmrалim = UNKNOWN / NULL

sy_pmrastr = -1070.810000±0.391373

sy_pmraformat = UNKNOWN / NULL

sy_pmra_solnid = 4400.1

sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = -1063.0

sy_pmdecerr1 = 0.395412

sy_pmdecerr2 = -0.395412

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = -1063.000000±0.395412

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 117.573

sy_plxerr1 = 0.237902

sy_plxerr2 = -0.237902

sy_plxsymerr = 1

sy_plxlim = 0

sy_plxstr = 117.573000±0.237902

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 8.50332

sy_disterr1 = 0.01737

sy_disterr2 = -0.0173

sy_distsymerr = 0

sy_distlim = 0

sy_diststr = <div>8.50332+0.01737-0.01730</div>

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = TICv8

sy_bmag = 0.072

sy_bmagerr1 = 0.244

sy_bmagerr2 = -0.244

sy_bmagymerr = 1.0

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = 0.0720±0.2440

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = TICv8

sy_vmag = 4.6955

sy_vmagerr1 = 0.0462

sy_vmagerr2 = -0.0462

sy_vmaglim = 0

sy_vmagymerr = 1

sy_vmagstr = 4.6955±0.0462

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = TICv8

sy_jmag = 3.334

sy_jmagerr1 = 0.2

sy_jmagerr2 = -0.2

sy_jmaglim = 0

sy_jmagymerr = 1

sy_jmagstr = 3.334±0.200

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 2.974

sy_hmagerr1 = 0.176

sy_hmagerr2 = -0.176

sy_hmaglim = 0

sy_hmagsymerr = 1

sy_hmagstr = 2.974±0.176

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 2.956

sy_kmagerr1 = 0.236

sy_kmagerr2 = -0.236

sy_kmaglim = 0

sy_kmagsymerr = 1

sy_kmagstr = 2.956±0.236

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = UNKNOWN / NULL

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagsymerr = UNKNOWN / NULL

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

sy_rmagerr1 = UNKNOWN / NULL

sy_rmagerr2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = 2.144

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = 0.0

sy_w1magstr = >2.144

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 3384.8

sy_w1mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w2mag = 2.791

sy_w2magerr1 = 0.524

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = 0.0

sy_w2magstr = 2.791±0.524

sy_w2magformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w2mag_solnid = 3384.8

sy_w2mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w3mag = 3.091

sy_w3magerr1 = 0.009

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = 0.0

sy_w3magstr = 3.091±0.009

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 3384.8

sy_w3mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w4mag = 2.986

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = 0.0

sy_w4magstr = 2.986±0.019

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 3384.8

sy_w4mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_icmag = 3.97

sy_icmagerr1 = UNKNOWN / NULL

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymerr = 0.0

sy_icmagstr = 3.970

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 18.4

sy_icmag_reflink = <a refstr=COUSINS_1980A
href=https://ui.adsabs.harvard.edu/abs/1980SAAOC...1..166C/abstract target=ref> Cousins 1980a

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gmagstr = UNKNOWN / NULL
sy_gmagformat = UNKNOWN / NULL
sy_gmag_solnid = 4400.1
sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_gaiamag = 4.54052
sy_gaiamagerr1 = 0.0055701
sy_gaiamagerr2 = -0.0055701
sy_gaiamaglim = UNKNOWN / NULL
sy_gaiamagsymerr = 1
sy_gaiamagstr = 4.5405200±0.0055701
sy_gaiamagformat = UNKNOWN / NULL
sy_gaiamag_solnid = 4400.1
sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_tmag = 4.085
sy_tmagerr1 = 0.0082
sy_tmagerr2 = -0.0082
sy_tmaglim = UNKNOWN / NULL
sy_tmagsymerr = 1
sy_tmagstr = 4.0850±0.0082
sy_tmagformat = UNKNOWN / NULL
sy_tmag_solnid = 4400.1
sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kepmag = UNKNOWN / NULL
sy_kepmagerr1 = UNKNOWN / NULL
sy_kepmagerr2 = UNKNOWN / NULL
sy_kepmaglim = UNKNOWN / NULL
sy_kepmagsymerr = UNKNOWN / NULL
sy_kepmagstr = UNKNOWN / NULL
sy_kepformat = UNKNOWN / NULL
sy_kepmag_solnid = 4400.1
sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
x = -0.8943515765684545
y = -0.31840192119161614
z = -0.31425383700284054
htm20 = 224855835
pl_angsep = 56.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 56

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 3507879565090229888

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 11.3

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 11

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

82/100 : CD Cet b

systemid = 1.572985

sy_name = CD Cet

objectid = 3.12824

pl_name = CD Cet b

pl_letter = b

hostid = 2.572990

hostname = CD Cet

hd_name = UNKNOWN / NULL

hip_name = UNKNOWN / NULL

tic_id = TIC 328465904

gaia_dr2_id = Gaia DR2 3179036008830848

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2020-08

disc_year = 2020

disc_refid = 4854

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = Calar Alto Observatory

disc_instrument = CARMENES

disc_telescope = 3.5 m telescope

disc_refname = <a refstr=BAUER_ET_AL__2020

href=https://ui.adsabs.harvard.edu/abs/2020A&A...640A..50B/abstract target=ref>Bauer et al.
2020

sy_snum = 1

sy_pnum = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 0
st_nrv = 0
st_nspec = 0
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 1
ra = 48.3530155
raerr1 = 2.17072777777778e-08
raerr2 = -2.17072777777778e-08
rasymerr = 1
rastr = 03h13m24.72s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = 4.7751881
decerr1 = 1.94597777777778e-08
decerr2 = -1.94597777777778e-08
decsymerr = 1
decstr = +04d46m30.68s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 175.42689
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 175.42689
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = -43.1678
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = -43.1678
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 47.24319

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 47.24319

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = -12.69914

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = -12.69914

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 2.2907

pl_orbpererr1 = 0.00012

pl_orbpererr2 = -0.00012

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 2.29070±0.00012

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 4854.1

pl_orbper_reflink = <a refstr=BAUER_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...640A..50B/abstract target=ref>Bauer et al.
2020

pl_orblper = UNKNOWN / NULL

pl_orblpererr1 = UNKNOWN / NULL

pl_orblpererr2 = UNKNOWN / NULL

pl_orblpersymerr = UNKNOWN / NULL

pl_orblperlim = UNKNOWN / NULL

pl_orblperstr = UNKNOWN / NULL

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = UNKNOWN / NULL

pl_orblper_reflink = UNKNOWN / NULL

pl_orbsmax = 0.0185

pl_orbsmaxerr1 = 0.0013

pl_orbsmaxerr2 = -0.0013

pl_orbsmaxsymerr = 1.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxlim = 0

pl_orbsmaxstr = 0.0185±0.0013

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 4854.1

pl_orbsmax_reflink = <a refstr=BAUER_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...640A..50B/abstract target=ref>Bauer et al.
2020

pl_orbincl = 87.48

pl_orbinclerr1 = 0.25

pl_orbinclerr2 = -0.28

pl_orbinclsymerr = 0.0

pl_orbincllim = 1

pl_orbinclstr = <div><87.48<span
class="superscript">+0.25-0.28</div>

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = 4854.1

pl_orbincl_reflink = <a refstr=BAUER_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...640A..50B/abstract target=ref>Bauer et al.
2020

pl_orbtper = 2458804.489

pl_orbtpererr1 = 0.017

pl_orbtpererr2 = -0.018

pl_orbtpersymerr = 0.0

pl_orbtperlim = 0

pl_orbtperstr = <div>2458804.489<span
class="superscript">+0.017-0.018</div>

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = 4854.1

pl_orbtper_reflink = <a refstr=BAUER_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...640A..50B/abstract target=ref>Bauer et al.
2020

pl_orbtper_systemref = JD

pl_orbeccen = UNKNOWN / NULL

pl_orbeccenerr1 = UNKNOWN / NULL

pl_orbeccenerr2 = UNKNOWN / NULL

pl_orbeccensymerr = UNKNOWN / NULL

pl_orbeccenlim = UNKNOWN / NULL

pl_orbeccenstr = UNKNOWN / NULL

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = UNKNOWN / NULL

pl_orbeccen_reflink = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqt = 464.0
pl_eqterr1 = 18.0
pl_eqterr2 = -18.0
pl_eqtsymerr = 1.0
pl_eqtlim = 0
pl_eqtstr = 464±18
pl_eqtformat = UNKNOWN / NULL
pl_eqt_solnid = 4854.1
pl_eqt_reflink = <a refstr=BAUER_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...640A..50B/abstract target=ref>Bauer et al.
2020
pl_occdep = UNKNOWN / NULL
pl_occdeperr1 = UNKNOWN / NULL
pl_occdeperr2 = UNKNOWN / NULL
pl_occdepsymerr = UNKNOWN / NULL
pl_occdeplim = UNKNOWN / NULL
pl_occdepstr = UNKNOWN / NULL
pl_occdepformat = UNKNOWN / NULL
pl_occdep_solnid = UNKNOWN / NULL
pl_occdep_reflink = UNKNOWN / NULL
pl_insol = 8.6
pl_insolerr1 = 2.4
pl_insolerr2 = -2.4
pl_insolsymerr = 1.0
pl_insollim = 0
pl_insolstr = 8.6±2.4
pl_insolformat = UNKNOWN / NULL
pl_insol_solnid = 4854.1
pl_insol_reflink = <a refstr=BAUER_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...640A..50B/abstract target=ref>Bauer et al.
2020
pl_dens = 3.6
pl_denserr1 = UNKNOWN / NULL
pl_denserr2 = UNKNOWN / NULL
pl_denssymerr = UNKNOWN / NULL
pl_denslim = 0
pl_densstr = 3.6
pl_densformat = UNKNOWN / NULL
pl_dens_solnid = UNKNOWN / NULL
pl_dens_reflink = Calculated

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandepelim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = UNKNOWN / NULL

pl_tranmiderr1 = UNKNOWN / NULL

pl_tranmiderr2 = UNKNOWN / NULL

pl_tranmidsymerr = UNKNOWN / NULL

pl_tranmidlim = UNKNOWN / NULL

pl_tranmidstr = UNKNOWN / NULL

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = UNKNOWN / NULL

pl_tranmid_reflink = UNKNOWN / NULL

pl_tranmid_systemref = UNKNOWN / NULL

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurelim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 6.51

pl_rvamperr1 = 0.22

pl_rvamperr2 = -0.23

pl_rvampsymerr = 0

pl_rvamplim = 0

pl_rvampstr = <div>6.51+0.22-0.23</div>

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 4854.1

pl_rvamp_reflink = <a refstr=BAUER_ET_AL__2020

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2020A&A...640A..50B/abstract target=ref>Bauer et al.
2020

pl_radj = 0.162

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.162

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated
Value

pl_rade = 1.82

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 1.82

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated
Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

pl_ratdor_reflink = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_imppar = UNKNOWN / NULL
pl_impparerr1 = UNKNOWN / NULL
pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_massesymerr = UNKNOWN / NULL

pl_masselim = UNKNOWN / NULL

pl_massestr = UNKNOWN / NULL

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = UNKNOWN / NULL

pl_masse_reflink = UNKNOWN / NULL

pl_bmassj = 0.01242809

pl_bmassjerr1 = 0.00132147

pl_bmassjerr2 = -0.00135293

pl_bmassjsymerr = 0

pl_bmassjlim = 0

pl_bmassjstr = <div>0.0124+0.0013-0.0014</div>

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = Bauer et al. 2020

pl_bmasse = 3.95

pl_bmasseerr1 = 0.42

pl_bmasseerr2 = -0.43

pl_bmassesymerr = 0

pl_bmasselim = 0

pl_bmassestr = <div>3.95+0.42-0.43</div>

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = Bauer et al. 2020

pl_bmassprov = Msini

pl_msini_j = 0.0124280898528998

pl_msini_jerr1 = 0.00132146778182732

pl_msini_jerr2 = -0.00135293130044225

pl_msinijsymerr = 0.0

pl_msini_jlim = 0.0

pl_msini_jstr = <div>0.0124+0.0013-0.0014</div>

pl_msini_jformat = UNKNOWN / NULL

pl_msini_j_solnid = 4854.1

pl_msini_j_reflink = <a refstr=BAUER_ET_AL__2020

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2020A&A...640A..50B/abstract target=ref>Bauer et al. 2020

pl_msinie = 3.95

pl_msinieerr1 = 0.42

pl_msinieerr2 = -0.43

pl_msiniesymerr = 0.0

pl_msinielim = 0.0

pl_msiniestr = <div>3.95+0.42-0.43</div>

pl_msinieformat = UNKNOWN / NULL

pl_msinie_solnid = 4854.1

pl_msinie_reflink = Bauer et al. 2020

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3130.0

st_tefferr1 = 51.0

st_tefferr2 = -51.0

st_teffsymerr = 1

st_tefflim = 0

st_teffstr = 3130±51

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 4854.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_teff_reflink = <a refstr=BAUER_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...640A..50B/abstract target=ref>Bauer et al.
2020

st_log_rhk = -5.16

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

st_log_rhksymerr = 0.0

st_log_rhklim = 0.0

st_log_rhkstr = -5.16

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = 4854.1

st_log_rhk_reflink = <a refstr=BAUER_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...640A..50B/abstract target=ref>Bauer et al.
2020

st_met = 0.13

st_meterr1 = 0.16

st_meterr2 = -0.16

st_metsymerr = 1.0

st_metlim = 0

st_metstr = 0.13±0.16

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 4854.1

st_met_reflink = <a refstr=BAUER_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...640A..50B/abstract target=ref>Bauer et al.
2020

st_metn = UNKNOWN / NULL

st_radv = UNKNOWN / NULL

st_radverr1 = UNKNOWN / NULL

st_radverr2 = UNKNOWN / NULL

st_radvsymerr = UNKNOWN / NULL

st_radvlim = UNKNOWN / NULL

st_radvstr = UNKNOWN / NULL

st_radvformat = UNKNOWN / NULL

st_radv_solnid = UNKNOWN / NULL

st_radv_reflink = UNKNOWN / NULL

st_vsin = 2.0

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsinsymerr = 0.0

st_vsinlim = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_vsinstr = <2.0

st_vsinform = UNKNOWN / NULL

st_vsin_solnid = 4854.1

st_vsin_reflink = <a refstr=BAUER_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...640A..50B/abstract target=ref>Bauer et al.
2020

st_rotp = 126.2

st_rotper1 = UNKNOWN / NULL

st_rotper2 = UNKNOWN / NULL

st_rotsymerr = 0.0

st_rotplim = 0

st_rotpstr = 126.2

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 4854.1

st_rotp_reflink = <a refstr=BAUER_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...640A..50B/abstract target=ref>Bauer et al.
2020

st_lum = -2.53254

st_lumerr1 = 0.00778

st_lumerr2 = -0.00792

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-2.533<span
class="superscript">+0.008-0.008</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 4854.1

st_lum_reflink = <a refstr=BAUER_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...640A..50B/abstract target=ref>Bauer et al.
2020

st_spectype = M5.0 V

st_spectype_solnid = 4854.1

st_spectype_reflink = <a refstr=BAUER_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...640A..50B/abstract target=ref>Bauer et al.
2020

st_logg = 4.93

st_loggerr1 = 0.04

st_loggerr2 = -0.04

st_loggsymerr = 1

st_logglim = 0

st_loggstr = 4.93±0.04

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 4854.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_logg_reflink = <a refstr=BAUER_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...640A..50B/abstract target=ref>Bauer et al.
2020

st_age = 3.0

st_ageerr1 = 2.0

st_ageerr2 = -2.0

st_agesymerr = 1.0

st_agelim = 0

st_agestr = 3±2

st_ageformat = UNKNOWN / NULL

st_age_solnid = 4854.1

st_age_reflink = <a refstr=BAUER_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...640A..50B/abstract target=ref>Bauer et al.
2020

st_mass = 0.161

st_masserr1 = 0.01

st_masserr2 = -0.01

st_masssymerr = 1

st_masslim = 0

st_massstr = 0.161±0.010

st_massformat = UNKNOWN / NULL

st_mass_solnid = 4854.1

st_mass_reflink = <a refstr=BAUER_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...640A..50B/abstract target=ref>Bauer et al.
2020

st_dens = 30.358777

st_denserr1 = 0.894364

st_denserr2 = -0.894364

st_denssymerr = 1

st_denslim = 0

st_densstr = 30.358777±0.894364

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

st_dens_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

st_rad = 0.175

st_raderr1 = 0.006

st_raderr2 = -0.006

st_radsymerr = 1

st_radlim = 0

st_radstr = 0.175±0.006

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_radformat = UNKNOWN / NULL

st_rad_solnid = 4854.1

st_rad_reflink = <a refstr=BAUER_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020A&A...640A..50B/abstract target=ref>Bauer et al.
2020

sy_pm = 1743.982574

sy_pmerr1 = 0.1676079

sy_pmerr2 = -0.1676079

sy_pmsymerr = 1

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 1743.982574±0.167608

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = 1741.86

sy_pmraerr1 = 0.167646

sy_pmraerr2 = -0.167646

sy_pmrasymer = 1

sy_pmrallim = UNKNOWN / NULL

sy_pmrast = 1741.860000±0.167646

sy_pmrastformat = UNKNOWN / NULL

sy_pmrast_solnid = 4400.1

sy_pmrast_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = 86.0172

sy_pmdecerr1 = 0.151181

sy_pmdecerr2 = -0.151181

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = 86.017200±0.151181

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 116.154

sy_plxerr1 = 0.08816

sy_plxerr2 = -0.08816

sy_plxsymerr = 1

sy_plxlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_plxstr = 116.15400±0.08816

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 8.60715

sy_disterr1 = 0.00658

sy_disterr2 = -0.00658

sy_distsymerr = 1

sy_distlim = 0

sy_diststr = 8.60715±0.00658

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_bmag = UNKNOWN / NULL

sy_bmagerr1 = UNKNOWN / NULL

sy_bmagerr2 = UNKNOWN / NULL

sy_bmagsymerr = UNKNOWN / NULL

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = UNKNOWN / NULL

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_vmag = 13.95

sy_vmagerr1 = 0.2

sy_vmagerr2 = -0.2

sy_vmaglim = 0

sy_vmagsymerr = 1

sy_vmagstr = 13.95±0.20

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_jmag = 8.775

sy_jmagerr1 = 0.02

sy_jmagerr2 = -0.02

sy_jmaglim = 0

sy_jmagsymerr = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_jmagstr = 8.775±0.020

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 8.208

sy_hmagerr1 = 0.038

sy_hmagerr2 = -0.038

sy_hmaglim = 0

sy_hmagsymerr = 1

sy_hmagstr = 8.208±0.038

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 7.833

sy_kmagerr1 = 0.024

sy_kmagerr2 = -0.024

sy_kmaglim = 0

sy_kmagsymerr = 1

sy_kmagstr = 7.833±0.024

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = 17.4608

sy_umagerr1 = 0.0101745

sy_umagerr2 = -0.0101745

sy_umaglim = UNKNOWN / NULL

sy_umagsymerr = 1.0

sy_umagstr = 17.4608000±0.0101745

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = 13.9494

sy_rmagerr1 = 0.0095067

sy_rmagerr2 = -0.0095067

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = 1.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_rmagstr = 13.9494000±0.0095067
sy_rmagformat = UNKNOWN / NULL
sy_rmag_solnid = 4400.1
sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_imag = 14.1848
sy_imagerr1 = 0.0115465
sy_imagerr2 = -0.0115465
sy_imaglim = 0.0
sy_imagsymerr = 1.0
sy_imagstr = 14.1848000±0.0115465
sy_imagformat = UNKNOWN / NULL
sy_imag_solnid = 4400.1
sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_zmag = 13.2956
sy_zmagerr1 = 0.0127474
sy_zmagerr2 = -0.0127474
sy_zmaglim = UNKNOWN / NULL
sy_zmagsymerr = 1.0
sy_zmagstr = 13.2956000±0.0127474
sy_zmagformat = UNKNOWN / NULL
sy_zmag_solnid = 4400.1
sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_w1mag = UNKNOWN / NULL
sy_w1magerr1 = UNKNOWN / NULL
sy_w1magerr2 = UNKNOWN / NULL
sy_w1maglim = UNKNOWN / NULL
sy_w1magsymerr = UNKNOWN / NULL
sy_w1magstr = UNKNOWN / NULL
sy_w1magformat = UNKNOWN / NULL
sy_w1mag_solnid = 4400.1
sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_w2mag = UNKNOWN / NULL
sy_w2magerr1 = UNKNOWN / NULL
sy_w2magerr2 = UNKNOWN / NULL
sy_w2maglim = UNKNOWN / NULL
sy_w2magsymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w2magstr = UNKNOWN / NULL

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 4400.1

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w3mag = UNKNOWN / NULL

sy_w3magerr1 = UNKNOWN / NULL

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = UNKNOWN / NULL

sy_w3magstr = UNKNOWN / NULL

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 4400.1

sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w4mag = UNKNOWN / NULL

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = UNKNOWN / NULL

sy_w4magstr = UNKNOWN / NULL

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 4400.1

sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_icmag = UNKNOWN / NULL

sy_icmagerr1 = UNKNOWN / NULL

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = UNKNOWN / NULL

sy_icmagsymerr = UNKNOWN / NULL

sy_icmagstr = UNKNOWN / NULL

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 4400.1

sy_icmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gmag = 15.0603

sy_gmagerr1 = 0.0039147

sy_gmagerr2 = -0.0039147

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = 1.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gmagstr = 15.0603000±0.0039147

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gaiamag = 12.1232

sy_gaiamagerr1 = 0.00105

sy_gaiamagerr2 = -0.00105

sy_gaiamaglim = UNKNOWN / NULL

sy_gaiamagsymerr = 1

sy_gaiamagstr = 12.12320±0.00105

sy_gaiamagformat = UNKNOWN / NULL

sy_gaiamag_solnid = 4400.1

sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_tmag = 10.6701

sy_tmagerr1 = 0.0078729

sy_tmagerr2 = -0.0078729

sy_tmaglim = UNKNOWN / NULL

sy_tmagsymerr = 1

sy_tmagstr = 10.6701000±0.0078729

sy_tmagformat = UNKNOWN / NULL

sy_tmag_solnid = 4400.1

sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kepmag = UNKNOWN / NULL

sy_kepmagerr1 = UNKNOWN / NULL

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymerr = UNKNOWN / NULL

sy_kepmagstr = UNKNOWN / NULL

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

x = 0.6622325954088722

y = 0.7446596822011099

z = 0.08324630491601966

htm20 = 1209251867

pl_angsep = 2.15

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 2.15

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 3179036008830848

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 21.4

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 21

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

83/100 : HD 192310 b

systemid = 1.58741

sy_name = HD 192310

objectid = 3.11191

pl_name = HD 192310 b

pl_letter = b

hostid = 2.58741

hostname = HD 192310

hd_name = HD 192310

hip_name = HIP 99825

tic_id = TIC 326096771

gaia_dr2_id = Gaia DR2 6847167606385195648

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2011-10

disc_year = 2011

disc_refid = 3057

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = La Silla Observatory

disc_instrument = HARPS Spectrograph

disc_telescope = 3.6 m ESO Telescope

disc_refname = <a refstr=PEPE_ET_AL__2011

href=https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract target=ref> Pepe et al. 2011

sy_snum = 1

sy_pnum = 2

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 1
st_nspec = 5
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 0
ra = 303.8284712
raerr1 = 2.55418055555556e-08
raerr2 = -2.55418055555556e-08
rasymerr = 1
rastr = 20h15m18.83s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -27.0337556
decerr1 = 1.97908333333333e-08
decerr2 = -1.97908333333333e-08
decsymerr = 1
decstr = -27d02m01.52s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 15.62553
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 15.62553
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = -29.40279
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = -29.40279
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 299.97337

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 299.97337

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = -7.04663

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = -7.04663

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 74.72

pl_orbpererr1 = 0.1

pl_orbpererr2 = -0.1

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 74.72±0.10

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 3057.1

pl_orbper_reflink = <a refstr=PEPE_ET_AL__2011
href=https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract target=ref> Pepe et al. 2011

pl_orblper = 173.0

pl_orblpererr1 = 20.0

pl_orblpererr2 = -20.0

pl_orblpersymerr = 1.0

pl_orblperlim = 0

pl_orblperstr = 173±20

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 3057.1

pl_orblper_reflink = <a refstr=PEPE_ET_AL__2011
href=https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract target=ref> Pepe et al. 2011

pl_orbsmax = 0.32

pl_orbsmaxerr1 = 0.005

pl_orbsmaxerr2 = -0.005

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxsymerr = 1.0

pl_orbsmaxlim = 0

pl_orbsmaxstr = 0.320±0.005

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 3057.1

pl_orbsmax_reflink = <a refstr=PEPE_ET_AL__2011

href=https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract target=ref> Pepe et al. 2011

pl_orbincl = 90.0

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = 0.0

pl_orbincllim = 0

pl_orbinclstr = 90

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = 3057.1

pl_orbincl_reflink = <a refstr=PEPE_ET_AL__2011

href=https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract target=ref> Pepe et al. 2011

pl_orbtper = 2455164.3

pl_orbtpererr1 = 3.6

pl_orbtpererr2 = -3.6

pl_orbtpersymerr = 1.0

pl_orbtperlim = 0

pl_orbtperstr = 2455164.3±3.6

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = 717.1

pl_orbtper_reflink = <a refstr=HOWARD_ET_AL__2011

href=https://ui.adsabs.harvard.edu/abs/2011ApJ...730...10H/abstract target=ref> Howard et al. 2011

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = 0.13

pl_orbeccenerr1 = 0.04

pl_orbeccenerr2 = -0.04

pl_orbeccensymerr = 1.0

pl_orbeccenlim = 0

pl_orbeccenstr = 0.13±0.04

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 3057.1

pl_orbeccen_reflink = <a refstr=PEPE_ET_AL__2011

href=https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract target=ref> Pepe et al. 2011

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqt = 355.0

pl_eqterr1 = UNKNOWN / NULL

pl_eqterr2 = UNKNOWN / NULL

pl_eqtsymmerr = 0.0

pl_eqtlim = 0

pl_eqtstr = 355

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = 3057.1

pl_eqt_reflink = <a refstr=PEPE_ET_AL__2011
href=https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract target=ref> Pepe et al. 2011

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymmerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 3.7598

pl_insolerr1 = 0.1359

pl_insolerr2 = -0.1359

pl_insolymmerr = UNKNOWN / NULL

pl_insollim = 0

pl_insolstr = 3.760&plusmn0.136

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = UNKNOWN / NULL

pl_insol_reflink = Calculated
Value

pl_dens = 1.19

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymmerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 1.19

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandeplim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = 2455767.85

pl_tranmiderr1 = 0.68

pl_tranmiderr2 = -0.81

pl_tranmidsymerr = 0.0

pl_tranmidlim = 0

pl_tranmidstr = <div>2455767.85+0.68-0.81</div>

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = 5898.1

pl_tranmid_reflink = Harada et al. 2025

pl_tranmid_systemref = JD

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 3.0

pl_rvamperr1 = 0.12

pl_rvamperr2 = -0.12

pl_rvampsymerr = 1

pl_rvamplim = 0

pl_rvampstr = 3.00±0.12

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 3057.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_rvamp_reflink = Pepe et al. 2011

pl_radj = 0.381

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.381

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated Value

pl_rade = 4.27

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 4.27

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_ratdor_reflink = UNKNOWN / NULL

pl_imppar = UNKNOWN / NULL

pl_impparerr1 = UNKNOWN / NULL

pl_impparerr2 = UNKNOWN / NULL

pl_impparsymerr = UNKNOWN / NULL

pl_impparlim = UNKNOWN / NULL

pl_impparstr = UNKNOWN / NULL

pl_impparformat = UNKNOWN / NULL

pl_imppar_solnid = UNKNOWN / NULL

pl_imppar_reflink = UNKNOWN / NULL

pl_cmassj = 0.0532

pl_cmassjerr1 = 0.0028

pl_cmassjerr2 = -0.0028

pl_cmassjsymerr = 1.0

pl_cmassjlim = 0.0

pl_cmassjstr = 0.0532±0.0028

pl_cmassjformat = UNKNOWN / NULL

pl_cmassj_solnid = 3057.1

pl_cmassj_reflink = <a refstr=PEPE_ET_AL__2011
href=https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract target=ref> Pepe et al. 2011

pl_cmasse = 16.9

pl_cmasseerr1 = 0.9

pl_cmasseerr2 = -0.9

pl_cmassesymerr = 1.0

pl_cmasselim = 0.0

pl_cmassestr = 16.9±0.9

pl_cmasseformat = UNKNOWN / NULL

pl_cmasse_solnid = 3057.1

pl_cmasse_reflink = <a refstr=PEPE_ET_AL__2011
href=https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract target=ref> Pepe et al. 2011

pl_massj = UNKNOWN / NULL

pl_massjerr1 = UNKNOWN / NULL

pl_massjerr2 = UNKNOWN / NULL

pl_massjsymerr = UNKNOWN / NULL

pl_massjlim = UNKNOWN / NULL

pl_massjstr = UNKNOWN / NULL

pl_massjformat = UNKNOWN / NULL

pl_massj_solnid = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_massj_reflink = UNKNOWN / NULL

pl_masse = UNKNOWN / NULL

pl_masseerr1 = UNKNOWN / NULL

pl_masseerr2 = UNKNOWN / NULL

pl_massesymerr = UNKNOWN / NULL

pl_masselim = UNKNOWN / NULL

pl_massestr = UNKNOWN / NULL

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = UNKNOWN / NULL

pl_masse_reflink = UNKNOWN / NULL

pl_bmassj = 0.0532

pl_bmassjerr1 = 0.0028

pl_bmassjerr2 = -0.0028

pl_bmassjsymerr = 1

pl_bmassjlim = 0

pl_bmassjstr = 0.0532±0.0028

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = <a refstr=PEPE_ET_AL__2011
href=https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract target=ref> Pepe et al. 2011

pl_bmasse = 16.9

pl_bmasseerr1 = 0.9

pl_bmasseerr2 = -0.9

pl_bmassesymerr = 1

pl_bmasselim = 0

pl_bmassestr = 16.9±0.9

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = <a refstr=PEPE_ET_AL__2011
href=https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract target=ref> Pepe et al. 2011

pl_bmassprov = $M \sin(i) / \sin(i)$

pl_msini_j = 0.0531730799484001

pl_msini_jerr1 = 0.00283170248245918

pl_msini_jerr2 = -0.00283170248245918

pl_msinijsymerr = 1.0

pl_msini_jlim = 0.0

pl_msini_jstr = 0.0532±0.0028

pl_msini_jformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msini_solnid = 3057.1

pl_msini_reflink = <a refstr=PEPE_ET_AL__2011
href=https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract target=ref> Pepe et al. 2011

pl_msini_e = 16.9

pl_msini_err1 = 0.9

pl_msini_err2 = -0.9

pl_msini_symerr = 1.0

pl_msini_elim = 0.0

pl_msini_str = 16.9±0.9

pl_msini_format = UNKNOWN / NULL

pl_msini_solnid = 3057.1

pl_msini_reflink = <a refstr=PEPE_ET_AL__2011
href=https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract target=ref> Pepe et al. 2011

pl_proj_obliq = UNKNOWN / NULL

pl_proj_obliq_err1 = UNKNOWN / NULL

pl_proj_obliq_err2 = UNKNOWN / NULL

pl_proj_obliq_symerr = UNKNOWN / NULL

pl_proj_obliq_lim = UNKNOWN / NULL

pl_proj_obliq_str = UNKNOWN / NULL

pl_proj_obliq_format = UNKNOWN / NULL

pl_proj_obliq_solnid = UNKNOWN / NULL

pl_proj_obliq_reflink = UNKNOWN / NULL

pl_true_obliq = UNKNOWN / NULL

pl_true_obliq_err1 = UNKNOWN / NULL

pl_true_obliq_err2 = UNKNOWN / NULL

pl_true_obliq_symerr = UNKNOWN / NULL

pl_true_obliq_lim = UNKNOWN / NULL

pl_true_obliq_str = UNKNOWN / NULL

pl_true_obliq_format = UNKNOWN / NULL

pl_true_obliq_solnid = UNKNOWN / NULL

pl_true_obliq_reflink = UNKNOWN / NULL

st_teff = 5166.0

st_teff_err1 = 49.0

st_teff_err2 = -49.0

st_teff_symerr = 1

st_teff_lim = 0

st_teff_str = 5166±49

st_teff_format = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_teff_solnid = 3057.1

st_teff_reflink = <a refstr=PEPE_ET_AL__2011
href=https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract target=ref> Pepe et al. 2011

st_log_rhk = UNKNOWN / NULL

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

st_log_rhksymerr = UNKNOWN / NULL

st_log_rhklim = UNKNOWN / NULL

st_log_rhkstr = UNKNOWN / NULL

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = UNKNOWN / NULL

st_log_rhk_reflink = UNKNOWN / NULL

st_met = -0.04

st_meterr1 = 0.03

st_meterr2 = -0.03

st_metsymerr = 1.0

st_metlim = 0

st_metstr = -0.04±0.03

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 3057.1

st_met_reflink = <a refstr=PEPE_ET_AL__2011
href=https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract target=ref> Pepe et al. 2011

st_metn = UNKNOWN / NULL

st_radv = -54.2232

st_radvrr1 = 0.0003

st_radvrr2 = -0.0003

st_radvsymerr = 1.0

st_radvlim = 0

st_radvstr = -54.2232±0.0003

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 3057.1

st_radv_reflink = <a refstr=PEPE_ET_AL__2011
href=https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract target=ref> Pepe et al. 2011

st_vsin = 3.0

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsymerr = 0.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_vsinlim = 1

st_vsinstr = <3

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = 3057.1

st_vsin_reflink = <a refstr=PEPE_ET_AL__2011
href=https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract target=ref> Pepe et al. 2011

st_rotp = UNKNOWN / NULL

st_rotperr1 = UNKNOWN / NULL

st_rotperr2 = UNKNOWN / NULL

st_rotpsymerr = UNKNOWN / NULL

st_rotplim = UNKNOWN / NULL

st_rotpstr = UNKNOWN / NULL

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = UNKNOWN / NULL

st_rotp_reflink = UNKNOWN / NULL

st_lum = -0.41454

st_lumerr1 = 0.00783

st_lumerr2 = -0.00797

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-0.415<span
class="superscript">+0.008-0.008</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 3057.1

st_lum_reflink = <a refstr=PEPE_ET_AL__2011
href=https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract target=ref> Pepe et al. 2011

st_spectype = K3V

st_spectype_solnid = 3457.1

st_spectype_reflink = <a refstr=TURNBULL_2015
href=https://ui.adsabs.harvard.edu/abs/2015arXiv151001731T/abstract target=ref>Turnbull 2015

st_logg = 4.51

st_loggerr1 = 0.09

st_loggerr2 = -0.09

st_loggsymerr = 1

st_logglim = 0

st_loggstr = 4.51±0.09

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 3057.1

st_logg_reflink = <a refstr=PEPE_ET_AL__2011

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=<https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract> target=ref> Pepe et al. 2011

st_age = 7.81

st_ageerr1 = 0.9

st_ageerr2 = -0.9

st_agesymerr = 1.0

st_agelim = 0

st_agestr = 7.81 $\pm$ 0.90

st_ageformat = UNKNOWN / NULL

st_age_solnid = 3057.1

st_age_reflink = <a refstr=PEPE_ET_AL__2011

href=<https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract> target=ref> Pepe et al. 2011

st_mass = 0.8

st_masserr1 = UNKNOWN / NULL

st_masserr2 = UNKNOWN / NULL

st_masssymerr = 0

st_masslim = 0

st_massstr = 0.80

st_massformat = UNKNOWN / NULL

st_mass_solnid = 3057.1

st_mass_reflink = <a refstr=PEPE_ET_AL__2011

href=<https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract> target=ref> Pepe et al. 2011

st_dens = 2.145699

st_denserr1 = 0.558436

st_denserr2 = -0.426086

st_denssymerr = 0

st_denslim = 0

st_densstr = <div>2.1456992+0.5584364-0.4260862</div>

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

st_dens_reflink = <a refstr=STASSUN_ET_AL__2019

href=<https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract> target=ref>TICv8

st_rad = 0.857922

st_raderr1 = 0.015566

st_raderr2 = -0.015566

st_radsymerr = 1

st_radlim = 0

st_radstr = 0.857921591407000 $\pm$ 0.015566308893875

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_radformat = UNKNOWN / NULL

st_rad_solnid = 4776.1

st_rad_reflink = <a refstr=ROSENTHAL_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021ApJS..255....8R/abstract target=ref>Rosenthal et al.
2021

sy_pm = 1255.6503219

sy_pmerr1 = 0.1732167

sy_pmerr2 = -0.1732167

sy_pmsymerr = 1

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 1255.6503219±0.1732167

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = 1242.53

sy_pmraerr1 = 0.17386

sy_pmraerr2 = -0.17386

sy_pmrasymer = 1

sy_pmrallim = UNKNOWN / NULL

sy_pmrast = 1242.53000±0.17386

sy_pmrastformat = UNKNOWN / NULL

sy_pmra_solnid = 4400.1

sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = -181.044

sy_pmdecerr1 = 0.139597

sy_pmdecerr2 = -0.139597

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = -181.044000±0.139597

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 113.648

sy_plxerr1 = 0.118606

sy_plxerr2 = -0.118606

sy_plxsymerr = 1

sy_plxlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_plxstr = 113.648000±0.118606

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 8.79687

sy_disterr1 = 0.00925

sy_disterr2 = -0.00924

sy_distsymerr = 0

sy_distlim = 0

sy_diststr = <div>8.79687+0.00925-0.00924</div>

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_bmag = 6.629

sy_bmagerr1 = 0.018

sy_bmagerr2 = -0.018

sy_bmagsymerr = 1.0

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = 6.629±0.018

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_vmag = 5.73

sy_vmagerr1 = 0.03

sy_vmagerr2 = -0.03

sy_vmaglim = 0

sy_vmagsymerr = 1

sy_vmagstr = 5.73±0.03

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_jmag = 4.112

sy_jmagerr1 = 0.294

sy_jmagerr2 = -0.294

sy_jmaglim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_jmagsymmerr = 1

sy_jmagstr = 4.112±0.294

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 3.582

sy_hmagerr1 = 0.266

sy_hmagerr2 = -0.266

sy_hmaglim = 0

sy_hmagsymmerr = 1

sy_hmagstr = 3.582±0.266

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 3.501

sy_kmagerr1 = 0.232

sy_kmagerr2 = -0.232

sy_kmaglim = 0

sy_kmagsymmerr = 1

sy_kmagstr = 3.501±0.232

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = UNKNOWN / NULL

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagsymmerr = UNKNOWN / NULL

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

sy_rmagerr1 = UNKNOWN / NULL

sy_rmagerr2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = 3.684

sy_w1magerr1 = 0.505

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = 0.0

sy_w1magstr = 3.684±0.505

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 3384.9

sy_w1mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w2mag = 3.205

sy_w2magerr1 = 0.287

sy_w2magerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = 0.0

sy_w2magstr = 3.205±0.287

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 3384.9

sy_w2mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w3mag = 3.587

sy_w3magerr1 = 0.024

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = 0.0

sy_w3magstr = 3.587±0.024

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 3384.9

sy_w3mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w4mag = 3.645

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = 0.0

sy_w4magstr = 3.645±0.022

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 3384.9

sy_w4mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_icmag = 4.805

sy_icmagerr1 = UNKNOWN / NULL

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymerr = 0.0

sy_icmagstr = 4.805

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 18.4

sy_icmag_reflink = <a refstr=COUSINS_1980A
href=https://ui.adsabs.harvard.edu/abs/1980SAAOC...1...166C/abstract target=ref> Cousins 1980a

sy_gmag = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gmagerr1 = UNKNOWN / NULL
sy_gmagerr2 = UNKNOWN / NULL
sy_gmaglim = UNKNOWN / NULL
sy_gmagsymerr = UNKNOWN / NULL
sy_gmagstr = UNKNOWN / NULL
sy_gmagformat = UNKNOWN / NULL
sy_gmag_solnid = 4400.1
sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_gaiamag = 5.47661
sy_gaiamagerr1 = 0.0019526
sy_gaiamagerr2 = -0.0019526
sy_gaiamaglim = UNKNOWN / NULL
sy_gaiamagsymerr = 1
sy_gaiamagstr = 5.4766100±0.0019526
sy_gaiamagformat = UNKNOWN / NULL
sy_gaiamag_solnid = 4400.1
sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_tmag = 4.9266
sy_tmagerr1 = 0.0065
sy_tmagerr2 = -0.0065
sy_tmaglim = UNKNOWN / NULL
sy_tmagsymerr = 1
sy_tmagstr = 4.9266±0.0065
sy_tmagformat = UNKNOWN / NULL
sy_tmag_solnid = 4400.1
sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kepmag = UNKNOWN / NULL
sy_kepmagerr1 = UNKNOWN / NULL
sy_kepmagerr2 = UNKNOWN / NULL
sy_kepmaglim = UNKNOWN / NULL
sy_kepmagsymerr = UNKNOWN / NULL
sy_kepmagstr = UNKNOWN / NULL
sy_kepformat = UNKNOWN / NULL
sy_kepmag_solnid = 4400.1
sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
x = 0.4958818974322569

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

y = -0.7399438739667494

z = -0.45451535417196187

htm20 = -1487542827

pl_angsep = 36.4

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 36.4

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 6847167606385195648

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 5.9

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 6

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

84/100 : HD 192310 c

systemid = 1.58741

sy_name = HD 192310

objectid = 3.11192

pl_name = HD 192310 c

pl_letter = c

hostid = 2.58741

hostname = HD 192310

hd_name = HD 192310

hip_name = HIP 99825

tic_id = TIC 326096771

gaia_dr2_id = Gaia DR2 6847167606385195648

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2011-10

disc_year = 2011

disc_refid = 3057

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = La Silla Observatory

disc_instrument = HARPS Spectrograph

disc_telescope = 3.6 m ESO Telescope

disc_refname = <a refstr=PEPE_ET_AL__2011

href=https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract target=ref> Pepe et al. 2011

sy_snum = 1

sy_pnum = 2

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 1
st_nspec = 5
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 0
ra = 303.8284712
raerr1 = 2.55418055555556e-08
raerr2 = -2.55418055555556e-08
rasymerr = 1
rastr = 20h15m18.83s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -27.0337556
decerr1 = 1.97908333333333e-08
decerr2 = -1.97908333333333e-08
decsymerr = 1
decstr = -27d02m01.52s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 15.62553
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 15.62553
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = -29.40279
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = -29.40279
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 299.97337

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 299.97337

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = -7.04663

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = -7.04663

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 525.8

pl_orbpererr1 = 9.2

pl_orbpererr2 = -9.2

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 525.8±9.2

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 3057.1

pl_orbper_reflink = <a refstr=PEPE_ET_AL__2011
href=https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract target=ref> Pepe et al. 2011

pl_orblper = 110.0

pl_orblpererr1 = 21.0

pl_orblpererr2 = -21.0

pl_orblpersymerr = 1.0

pl_orblperlim = 0

pl_orblperstr = 110±21

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 3057.1

pl_orblper_reflink = <a refstr=PEPE_ET_AL__2011
href=https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract target=ref> Pepe et al. 2011

pl_orbsmax = 1.18

pl_orbsmaxerr1 = 0.025

pl_orbsmaxerr2 = -0.025

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxsymerr = 1.0

pl_orbsmaxlim = 0

pl_orbsmaxstr = 1.180±0.025

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 3057.1

pl_orbsmax_reflink = <a refstr=PEPE_ET_AL__2011
href=https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract target=ref> Pepe et al. 2011

pl_orbincl = 90.0

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = 0.0

pl_orbincllim = 0

pl_orbinclstr = 90

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = 3057.1

pl_orbincl_reflink = <a refstr=PEPE_ET_AL__2011
href=https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract target=ref> Pepe et al. 2011

pl_orbtper = UNKNOWN / NULL

pl_orbtpererr1 = UNKNOWN / NULL

pl_orbtpererr2 = UNKNOWN / NULL

pl_orbtpersymerr = UNKNOWN / NULL

pl_orbtperlim = UNKNOWN / NULL

pl_orbtperstr = UNKNOWN / NULL

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = UNKNOWN / NULL

pl_orbtper_reflink = UNKNOWN / NULL

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = 0.32

pl_orbeccenerr1 = 0.11

pl_orbeccenerr2 = -0.11

pl_orbeccensymerr = 1.0

pl_orbeccenlim = 0

pl_orbeccenstr = 0.32±0.11

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 3057.1

pl_orbeccen_reflink = <a refstr=PEPE_ET_AL__2011
href=https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract target=ref> Pepe et al. 2011

pl_eqt = 185.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqterr1 = UNKNOWN / NULL

pl_eqterr2 = UNKNOWN / NULL

pl_eqtsymerr = 0.0

pl_eqtlim = 0

pl_eqtstr = 185

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = 3057.1

pl_eqt_reflink = <a refstr=PEPE_ET_AL__2011
href=https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract target=ref> Pepe et al. 2011

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 0.2765

pl_insolerr1 = 0.0127

pl_insolerr2 = -0.0127

pl_insolsymerr = UNKNOWN / NULL

pl_insollim = 0

pl_insolstr = 0.277&plusmn0.013

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = UNKNOWN / NULL

pl_insol_reflink = Calculated
Value

pl_dens = 0.911

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 0.911

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated
Value

pl_trandep = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_trandeperr1 = UNKNOWN / NULL
pl_trandeperr2 = UNKNOWN / NULL
pl_trandepsymerr = UNKNOWN / NULL
pl_trandeplim = UNKNOWN / NULL
pl_trandepstr = UNKNOWN / NULL
pl_trandepformat = UNKNOWN / NULL
pl_trandep_solnid = UNKNOWN / NULL
pl_trandep_reflink = UNKNOWN / NULL
pl_tranmid = 2455256.0
pl_tranmiderr1 = 12.0
pl_tranmiderr2 = -11.0
pl_tranmidsymerr = 0.0
pl_tranmidlim = 0
pl_tranmidstr = <div>2455256.0+12.0-11.0</div>
pl_tranmidformat = UNKNOWN / NULL
pl_tranmid_solnid = 5898.1
pl_tranmid_reflink = Harada et al. 2025
pl_tranmid_systemref = JD
pl_trandur = UNKNOWN / NULL
pl_trandurerr1 = UNKNOWN / NULL
pl_trandurerr2 = UNKNOWN / NULL
pl_trandursymerr = UNKNOWN / NULL
pl_trandurlim = UNKNOWN / NULL
pl_trandurstr = UNKNOWN / NULL
pl_trandurformat = UNKNOWN / NULL
pl_trandur_solnid = UNKNOWN / NULL
pl_trandur_reflink = UNKNOWN / NULL
pl_rvamp = 2.27
pl_rvamperr1 = 0.28
pl_rvamperr2 = -0.28
pl_rvampsymerr = 1
pl_rvamplim = 0
pl_rvampstr = 2.27±0.28
pl_rvampformat = UNKNOWN / NULL
pl_rvamp_solnid = 3057.1
pl_rvamp_reflink = Pepe et al. 2011

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_radj = 0.469

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymmerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.469

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated Value

pl_rade = 5.25

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymmerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 5.25

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymmerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymmerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

pl_ratdor_reflink = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_imppar = UNKNOWN / NULL
pl_impparerr1 = UNKNOWN / NULL
pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = 0.076
pl_cmassjerr1 = 0.016
pl_cmassjerr2 = -0.016
pl_cmassjsymerr = 1.0
pl_cmassjlim = 0.0
pl_cmassjstr = 0.076±0.016
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = 3057.1
pl_cmassj_reflink = <a refstr=PEPE_ET_AL__2011
href=https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract target=ref> Pepe et al. 2011

pl_cmasse = 24.0
pl_cmasseerr1 = 5.0
pl_cmasseerr2 = -5.0
pl_cmassesymerr = 1.0
pl_cmasselim = 0.0
pl_cmassestr = 24±5
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = 3057.1
pl_cmasse_reflink = <a refstr=PEPE_ET_AL__2011
href=https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract target=ref> Pepe et al. 2011

pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL
pl_massesymerr = UNKNOWN / NULL
pl_masselim = UNKNOWN / NULL
pl_massestr = UNKNOWN / NULL
pl_masseformat = UNKNOWN / NULL
pl_masse_solnid = UNKNOWN / NULL
pl_masse_reflink = UNKNOWN / NULL
pl_bmassj = 0.076
pl_bmassjerr1 = 0.016
pl_bmassjerr2 = -0.016
pl_bmassjsymerr = 1
pl_bmassjlim = 0
pl_bmassjstr = 0.076±0.016
pl_bmassjformat = UNKNOWN / NULL
pl_bmassj_solnid = UNKNOWN / NULL
pl_bmassj_reflink = <a refstr=PEPE_ET_AL__2011
href=https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract target=ref> Pepe et al. 2011

pl_bmasse = 24.0
pl_bmasseerr1 = 5.0
pl_bmasseerr2 = -5.0
pl_bmassesymerr = 1
pl_bmasselim = 0
pl_bmassestr = 24±5
pl_bmasseformat = UNKNOWN / NULL
pl_bmasse_solnid = UNKNOWN / NULL
pl_bmasse_reflink = <a refstr=PEPE_ET_AL__2011
href=https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract target=ref> Pepe et al. 2011

pl_bmassprov = $M \sin(i) / \sin(i)$
pl_msinij = 0.0755120661989114
pl_msinijerr1 = 0.0157316804581065
pl_msinijerr2 = -0.0157316804581065
pl_msinijsymerr = 1.0
pl_msinijlim = 0.0
pl_msinijstr = 0.076±0.016
pl_msinijformat = UNKNOWN / NULL
pl_msinij_solnid = 3057.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msini_reflink = <a refstr=PEPE_ET_AL__2011
href=https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract target=ref> Pepe et al. 2011

pl_msini = 24.0

pl_msinierr1 = 5.0

pl_msinierr2 = -5.0

pl_msini_symerr = 1.0

pl_msini_elim = 0.0

pl_msini_str = 24±5

pl_msini_format = UNKNOWN / NULL

pl_msini_solnid = 3057.1

pl_msini_reflink = <a refstr=PEPE_ET_AL__2011
href=https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract target=ref> Pepe et al. 2011

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliq_symerr = UNKNOWN / NULL

pl_projobliq_lim = UNKNOWN / NULL

pl_projobliq_str = UNKNOWN / NULL

pl_projobliq_format = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliq_symerr = UNKNOWN / NULL

pl_trueobliq_lim = UNKNOWN / NULL

pl_trueobliq_str = UNKNOWN / NULL

pl_trueobliq_format = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 5166.0

st_tefferr1 = 49.0

st_tefferr2 = -49.0

st_teff_symerr = 1

st_teff_lim = 0

st_teff_str = 5166±49

st_teff_format = UNKNOWN / NULL

st_teff_solnid = 3057.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_teff_reflink = <a refstr=PEPE_ET_AL__2011
href=https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract target=ref> Pepe et al. 2011

st_log_rhk = UNKNOWN / NULL

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

st_log_rhksymerr = UNKNOWN / NULL

st_log_rhklim = UNKNOWN / NULL

st_log_rhkstr = UNKNOWN / NULL

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = UNKNOWN / NULL

st_log_rhk_reflink = UNKNOWN / NULL

st_met = -0.04

st_meterr1 = 0.03

st_meterr2 = -0.03

st_metsymerr = 1.0

st_metlim = 0

st_metstr = -0.04±0.03

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 3057.1

st_met_reflink = <a refstr=PEPE_ET_AL__2011
href=https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract target=ref> Pepe et al. 2011

st_metn = UNKNOWN / NULL

st_radv = -54.2232

st_radverr1 = 0.0003

st_radverr2 = -0.0003

st_radvsymerr = 1.0

st_radvlim = 0

st_radvstr = -54.2232±0.0003

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 3057.1

st_radv_reflink = <a refstr=PEPE_ET_AL__2011
href=https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract target=ref> Pepe et al. 2011

st_vsin = 3.0

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsinsymerr = 0.0

st_vsinlim = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_vsinstr = <3

st_vsinform = UNKNOWN / NULL

st_vsin_solnid = 3057.1

st_vsin_reflink = <a refstr=PEPE_ET_AL__2011
href=https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract target=ref> Pepe et al. 2011

st_rot = UNKNOWN / NULL

st_rotper1 = UNKNOWN / NULL

st_rotper2 = UNKNOWN / NULL

st_rotsymerr = UNKNOWN / NULL

st_rotplim = UNKNOWN / NULL

st_rotpstr = UNKNOWN / NULL

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = UNKNOWN / NULL

st_rotp_reflink = UNKNOWN / NULL

st_lum = -0.41454

st_lumerr1 = 0.00783

st_lumerr2 = -0.00797

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-0.415<span
class="superscript">+0.008-0.008</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 3057.1

st_lum_reflink = <a refstr=PEPE_ET_AL__2011
href=https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract target=ref> Pepe et al. 2011

st_spectype = K3V

st_spectype_solnid = 3457.1

st_spectype_reflink = <a refstr=TURNBULL_2015
href=https://ui.adsabs.harvard.edu/abs/2015arXiv151001731T/abstract target=ref>Turnbull 2015

st_logg = 4.51

st_loggerr1 = 0.09

st_loggerr2 = -0.09

st_loggsymerr = 1

st_logglim = 0

st_loggstr = 4.51±0.09

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 3057.1

st_logg_reflink = <a refstr=PEPE_ET_AL__2011
href=https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract target=ref> Pepe et al. 2011

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_age = 7.81

st_ageerr1 = 0.9

st_ageerr2 = -0.9

st_agesymerr = 1.0

st_agelim = 0

st_agestr = 7.81±0.90

st_ageformat = UNKNOWN / NULL

st_age_solnid = 3057.1

st_age_reflink = <a refstr=PEPE_ET_AL__2011
href=https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract target=ref> Pepe et al. 2011

st_mass = 0.8

st_masserr1 = UNKNOWN / NULL

st_masserr2 = UNKNOWN / NULL

st_masssymerr = 0

st_masslim = 0

st_massstr = 0.80

st_massformat = UNKNOWN / NULL

st_mass_solnid = 3057.1

st_mass_reflink = <a refstr=PEPE_ET_AL__2011
href=https://ui.adsabs.harvard.edu/abs/2011A%26A...534A..58P/abstract target=ref> Pepe et al. 2011

st_dens = 2.145699

st_denserr1 = 0.558436

st_denserr2 = -0.426086

st_denssymerr = 0

st_denslim = 0

st_densstr = <div>2.1456992<span
class="superscript">+0.5584364-0.4260862</div>

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

st_dens_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

st_rad = 0.857922

st_raderr1 = 0.015566

st_raderr2 = -0.015566

st_radsymerr = 1

st_radlim = 0

st_radstr = 0.857921591407000±0.015566308893875

st_radformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_rad_solnid = 4776.1

st_rad_reflink = <a refstr=ROSENTHAL_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021ApJS..255....8R/abstract target=ref>Rosenthal et al.
2021

sy_pm = 1255.6503219

sy_pmerr1 = 0.1732167

sy_pmerr2 = -0.1732167

sy_pmsymerr = 1

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 1255.6503219±0.1732167

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = 1242.53

sy_pmraerr1 = 0.17386

sy_pmraerr2 = -0.17386

sy_pmrasymer = 1

sy_pmrallim = UNKNOWN / NULL

sy_pmrastr = 1242.53000±0.17386

sy_pmraformat = UNKNOWN / NULL

sy_pmra_solnid = 4400.1

sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = -181.044

sy_pmdecerr1 = 0.139597

sy_pmdecerr2 = -0.139597

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = -181.044000±0.139597

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 113.648

sy_plxerr1 = 0.118606

sy_plxerr2 = -0.118606

sy_plxsymerr = 1

sy_plxlim = 0

sy_plxstr = 113.648000±0.118606

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 8.79687

sy_disterr1 = 0.00925

sy_disterr2 = -0.00924

sy_distsymerr = 0

sy_distlim = 0

sy_diststr = <div>8.79687<span
class="superscript">+0.00925-0.00924</div>

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_bmag = 6.629

sy_bmagerr1 = 0.018

sy_bmagerr2 = -0.018

sy_bmagsymerr = 1.0

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = 6.629±0.018

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_vmag = 5.73

sy_vmagerr1 = 0.03

sy_vmagerr2 = -0.03

sy_vmaglim = 0

sy_vmagsymerr = 1

sy_vmagstr = 5.73±0.03

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_jmag = 4.112

sy_jmagerr1 = 0.294

sy_jmagerr2 = -0.294

sy_jmaglim = 0

sy_jmagsymerr = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_jmagstr = 4.112 $\pm$ 0.294

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 3.582

sy_hmagerr1 = 0.266

sy_hmagerr2 = -0.266

sy_hmaglim = 0

sy_hmagsymerr = 1

sy_hmagstr = 3.582 $\pm$ 0.266

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 3.501

sy_kmagerr1 = 0.232

sy_kmagerr2 = -0.232

sy_kmaglim = 0

sy_kmagsymerr = 1

sy_kmagstr = 3.501 $\pm$ 0.232

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = UNKNOWN / NULL

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagsymerr = UNKNOWN / NULL

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

sy_rmagerr1 = UNKNOWN / NULL

sy_rmagerr2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = 3.684

sy_w1magerr1 = 0.505

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = 0.0

sy_w1magstr = 3.684±0.505

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 3384.9

sy_w1mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w2mag = 3.205

sy_w2magerr1 = 0.287

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w2magsymmerr = 0.0

sy_w2magstr = 3.205±0.287

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 3384.9

sy_w2mag_reflink = <a refstr=CUTRI_ET_AL__2014

href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w3mag = 3.587

sy_w3magerr1 = 0.024

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymmerr = 0.0

sy_w3magstr = 3.587±0.024

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 3384.9

sy_w3mag_reflink = <a refstr=CUTRI_ET_AL__2014

href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w4mag = 3.645

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymmerr = 0.0

sy_w4magstr = 3.645±0.022

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 3384.9

sy_w4mag_reflink = <a refstr=CUTRI_ET_AL__2014

href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_icmag = 4.805

sy_icmagerr1 = UNKNOWN / NULL

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymmerr = 0.0

sy_icmagstr = 4.805

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 18.4

sy_icmag_reflink = <a refstr=COUSINS_1980A

href=https://ui.adsabs.harvard.edu/abs/1980SAAOC...1..166C/abstract target=ref> Cousins 1980a

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

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sy_gmagerr2 = UNKNOWN / NULL
sy_gmaglim = UNKNOWN / NULL
sy_gmagsymerr = UNKNOWN / NULL
sy_gmagstr = UNKNOWN / NULL
sy_gmagformat = UNKNOWN / NULL
sy_gmag_solnid = 4400.1
sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_gaiamag = 5.47661
sy_gaiamagerr1 = 0.0019526
sy_gaiamagerr2 = -0.0019526
sy_gaiamaglim = UNKNOWN / NULL
sy_gaiamagsymerr = 1
sy_gaiamagstr = 5.4766100±0.0019526
sy_gaiamagformat = UNKNOWN / NULL
sy_gaiamag_solnid = 4400.1
sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_tmag = 4.9266
sy_tmagerr1 = 0.0065
sy_tmagerr2 = -0.0065
sy_tmaglim = UNKNOWN / NULL
sy_tmagsymerr = 1
sy_tmagstr = 4.9266±0.0065
sy_tmagformat = UNKNOWN / NULL
sy_tmag_solnid = 4400.1
sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kepmag = UNKNOWN / NULL
sy_kepmagerr1 = UNKNOWN / NULL
sy_kepmagerr2 = UNKNOWN / NULL
sy_kepmaglim = UNKNOWN / NULL
sy_kepmagsymerr = UNKNOWN / NULL
sy_kepmagstr = UNKNOWN / NULL
sy_kepformat = UNKNOWN / NULL
sy_kepmag_solnid = 4400.1
sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
x = 0.4958818974322569
y = -0.7399438739667494

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z = -0.45451535417196187

htm20 = -1487542827

pl_angsep = 134.0

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 134

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 6847167606385195648

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 0.1

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 0

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

85/100 : GJ 849 b

systemid = 1.59413

sy_name = GJ 849

objectid = 3.10981

pl_name = GJ 849 b

pl_letter = b

hostid = 2.59413

hostname = GJ 849

hd_name = UNKNOWN / NULL

hip_name = HIP 109388

tic_id = TIC 248027247

gaia_dr2_id = Gaia DR2 2627117287488522240

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2006-12

disc_year = 2006

disc_refid = 336

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = W. M. Keck Observatory

disc_instrument = HIRES Spectrometer

disc_telescope = 10 m Keck I Telescope

disc_refname = <a refstr=BUTLER_ET_AL__2006

href=https://ui.adsabs.harvard.edu/abs/2006PASP..118.1685B/abstract target=ref> Butler et al. 2006

sy_snum = 1

sy_pnum = 2

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 1
st_nspec = 3
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 0
ra = 332.4229938
raerr1 = 1.1966e-08
raerr2 = -1.1966e-08
rasymerr = 1
rastr = 22h09m41.52s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -4.6408317
decerr1 = 1.3370944444444444e-08
decerr2 = -1.3370944444444444e-08
decsymerr = 1
decstr = -04d38m26.99s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 55.89444
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 55.89444
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = -45.40318
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = -45.40318
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 332.72015

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 332.72015

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = 6.27556

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = 6.27556

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 1925.31

pl_orbpererr1 = 6.5

pl_orbpererr2 = -6.5

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 1925.31±6.50

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 5173.1

pl_orbper_reflink = <a refstr=PINAMONTI_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...677A.122P/abstract target=ref>Pinamonti et al.
2023

pl_orblper = 111.0

pl_orblpererr1 = 38.0

pl_orblpererr2 = -37.0

pl_orblpersymerr = 0.0

pl_orblperlim = 0

pl_orblperstr = <div>111<span
class="superscript">+38-37</div>

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 5173.1

pl_orblper_reflink = <a refstr=PINAMONTI_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...677A.122P/abstract target=ref>Pinamonti et al.
2023

pl_orbsmax = 2.32

pl_orbsmaxerr1 = 0.11

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxerr2 = -0.13

pl_orbsmaxsymerr = 0.0

pl_orbsmaxlim = 0

pl_orbsmaxstr = <div>2.32+0.11-0.13</div>

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 5173.1

pl_orbsmax_reflink = Pinamonti et al. 2023

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = 2453770.0

pl_orbtpererr1 = 150.0

pl_orbtpererr2 = -150.0

pl_orbtpersymerr = 1.0

pl_orbtperlim = 0

pl_orbtperstr = 2453770±150

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = 3492.1

pl_orbtper_reflink = Feng et al. 2015

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = 0.029

pl_orbeccenerr1 = 0.019

pl_orbeccenerr2 = -0.019

pl_orbeccensymerr = 1.0

pl_orbeccenlim = 0

pl_orbeccenstr = 0.029±0.019

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 5173.1

pl_orbeccen_reflink = Pinamonti et al.

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

2023

pl_eqt = 73.63

pl_eqterr1 = 6.21

pl_eqterr2 = -6.21

pl_eqtsymmerr = UNKNOWN / NULL

pl_eqtlim = 0

pl_eqtstr = 73.629&plusmn6.205

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = UNKNOWN / NULL

pl_eqt_reflink = Calculated Value

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymmerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 0.0048

pl_insolerr1 = 0.0015

pl_insolerr2 = -0.0015

pl_insolymmerr = UNKNOWN / NULL

pl_insolim = 0

pl_insolstr = 0.005&plusmn0.002

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = UNKNOWN / NULL

pl_insol_reflink = Calculated Value

pl_dens = 0.581

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymmerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 0.581

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated Value

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandeplim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = 2453906.0

pl_tranmiderr1 = 12.0

pl_tranmiderr2 = -11.0

pl_tranmidsymerr = 0.0

pl_tranmidlim = 0

pl_tranmidstr = <div>2453906+12-11</div>

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = 5173.1

pl_tranmid_reflink = Pinamonti et al. 2023

pl_tranmid_systemref = BJD

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 24.85

pl_rvamperr1 = 0.61

pl_rvamperr2 = -0.63

pl_rvampsymerr = 0

pl_rvamplim = 0

pl_rvampstr = <div>24.85+0.61-0.63</div>

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 5173.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_rvamp_reflink = Pinamonti et al. 2023

pl_radj = 1.24

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 1.24

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated Value

pl_rade = 13.9

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 13.9

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_ratdor_reflink = UNKNOWN / NULL
pl_imppar = UNKNOWN / NULL
pl_impparerr1 = UNKNOWN / NULL
pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_masseerr2 = UNKNOWN / NULL

pl_massesymerr = UNKNOWN / NULL

pl_masselim = UNKNOWN / NULL

pl_massestr = UNKNOWN / NULL

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = UNKNOWN / NULL

pl_masse_reflink = UNKNOWN / NULL

pl_bmassj = 0.893

pl_bmassjerr1 = 0.094

pl_bmassjerr2 = -0.097

pl_bmassjsymerr = 0

pl_bmassjlim = 0

pl_bmassjstr = <div>0.893+0.094-0.097</div>

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = Pinamonti et al. 2023

pl_bmasse = 283.82076745

pl_bmasseerr1 = 29.87587026

pl_bmasseerr2 = -30.82935548

pl_bmassesymerr = 0

pl_bmasselim = 0

pl_bmassestr = <div>284+30-31</div>

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = Pinamonti et al. 2023

pl_bmassprov = Msini

pl_msini_j = 0.893

pl_msini_jerr1 = 0.094

pl_msini_jerr2 = -0.097

pl_msinijsymerr = 0.0

pl_msini_jlim = 0.0

pl_msini_jstr = <div>0.893+0.094-0.097</div>

pl_msini_jformat = UNKNOWN / NULL

pl_msini_j_solnid = 5173.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msini_j_reflink = <a refstr=PINAMONTI_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...677A.122P/abstract target=ref>Pinamonti et al.
2023

pl_msini_e = 283.820767451

pl_msini_e_err1 = 29.875870258

pl_msini_e_err2 = -30.829355479

pl_msini_e_sym_err = 0.0

pl_msini_elim = 0.0

pl_msini_str = <div>284<span
class="superscript">+30-31</div>

pl_msini_format = UNKNOWN / NULL

pl_msini_solnid = 5173.1

pl_msini_reflink = <a refstr=PINAMONTI_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...677A.122P/abstract target=ref>Pinamonti et al.
2023

pl_proj_obliq = UNKNOWN / NULL

pl_proj_obliq_err1 = UNKNOWN / NULL

pl_proj_obliq_err2 = UNKNOWN / NULL

pl_proj_obliq_sym_err = UNKNOWN / NULL

pl_proj_obliq_lim = UNKNOWN / NULL

pl_proj_obliq_str = UNKNOWN / NULL

pl_proj_obliq_format = UNKNOWN / NULL

pl_proj_obliq_solnid = UNKNOWN / NULL

pl_proj_obliq_reflink = UNKNOWN / NULL

pl_true_obliq = UNKNOWN / NULL

pl_true_obliq_err1 = UNKNOWN / NULL

pl_true_obliq_err2 = UNKNOWN / NULL

pl_true_obliq_sym_err = UNKNOWN / NULL

pl_true_obliq_lim = UNKNOWN / NULL

pl_true_obliq_str = UNKNOWN / NULL

pl_true_obliq_format = UNKNOWN / NULL

pl_true_obliq_solnid = UNKNOWN / NULL

pl_true_obliq_reflink = UNKNOWN / NULL

st_teff = 3467.0

st_teff_err1 = 68.0

st_teff_err2 = -68.0

st_teff_sym_err = 1

st_teff_lim = 0

st_teff_str = 3467±68

st_teff_format = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_teff_solnid = 5173.1

st_teff_reflink = <a refstr=PINAMONTI_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...677A.122P/abstract target=ref>Pinamonti et al.
2023

st_log_rhk = -5.116

st_log_rhkerr1 = 0.031

st_log_rhkerr2 = -0.031

st_log_rhksymmerr = 1.0

st_log_rhklim = 0.0

st_log_rhkstr = -5.116±0.031

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = 5173.1

st_log_rhk_reflink = <a refstr=PINAMONTI_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...677A.122P/abstract target=ref>Pinamonti et al.
2023

st_met = 0.09

st_meterr1 = 0.09

st_meterr2 = -0.09

st_metsymmerr = 1.0

st_metlim = 0

st_metstr = 0.090±0.090

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 5173.1

st_met_reflink = <a refstr=PINAMONTI_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...677A.122P/abstract target=ref>Pinamonti et al.
2023

st_metn = UNKNOWN / NULL

st_radv = -15.3

st_radverr1 = UNKNOWN / NULL

st_radverr2 = UNKNOWN / NULL

st_radvsymmerr = 0.0

st_radvlim = 0

st_radvstr = -15.3

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 76.1

st_radv_reflink = <a refstr=NIDEVER_ET_AL__2002
href=https://ui.adsabs.harvard.edu/abs/2002ApJS..141..503N/abstract target=ref> Nidever et al.
2002

st_vsin = 1.0

st_vsinerr1 = 0.6

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_vsinerr2 = -0.6

st_vsinsymerr = 1.0

st_vsinlim = 0

st_vsinstr = 1.0 $\pm$ 0.6

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = 336.1

st_vsin_reflink = <a refstr=BUTLER_ET_AL__2006
href=https://ui.adsabs.harvard.edu/abs/2006PASP..118.1685B/abstract target=ref> Butler et al. 2006

st_rotp = 40.45

st_rotperr1 = 0.19

st_rotperr2 = -0.18

st_rotpsymerr = 0.0

st_rotplim = 0

st_rotpstr = <div>40.45<span
class="superscript">+0.19-0.18</div>

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 5173.1

st_rotp_reflink = <a refstr=PINAMONTI_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...677A.122P/abstract target=ref>Pinamonti et al.
2023

st_lum = -1.59

st_lumerr1 = 0.13

st_lumerr2 = -0.13

st_lumsymerr = 1

st_lumlim = 0

st_lumstr = -1.59 $\pm$ 0.13

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 5173.1

st_lum_reflink = <a refstr=PINAMONTI_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...677A.122P/abstract target=ref>Pinamonti et al.
2023

st_spectype = M3.5

st_spectype_solnid = 5173.1

st_spectype_reflink = <a refstr=PINAMONTI_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...677A.122P/abstract target=ref>Pinamonti et al.
2023

st_logg = 4.8

st_loggerr1 = 0.07

st_loggerr2 = -0.07

st_loggsymerr = 1

st_logglim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_loggstr = 4.80±0.07

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 5173.1

st_logg_reflink = <a refstr=PINAMONTI_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...677A.122P/abstract target=ref>Pinamonti et al.
2023

st_age = 3.0

st_ageerr1 = UNKNOWN / NULL

st_ageerr2 = UNKNOWN / NULL

st_agesymerr = 0.0

st_agelim = -1

st_agestr = >3

st_ageformat = UNKNOWN / NULL

st_age_solnid = 336.1

st_age_reflink = <a refstr=BUTLER_ET_AL__2006
href=https://ui.adsabs.harvard.edu/abs/2006PASP..118.1685B/abstract target=ref> Butler et al. 2006

st_mass = 0.45

st_masserr1 = 0.07

st_masserr2 = -0.07

st_masssymerr = 1

st_masslim = 0

st_masssstr = 0.45±0.07

st_massformat = UNKNOWN / NULL

st_mass_solnid = 5173.1

st_mass_reflink = <a refstr=PINAMONTI_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...677A.122P/abstract target=ref>Pinamonti et al.
2023

st_dens = 6.513722

st_denserr1 = 0.290619

st_denserr2 = -0.290619

st_denssymerr = 1

st_denslim = 0

st_denssstr = 6.5137218±0.2906188

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

st_dens_reflink = <a refstr=FENG_ET_AL__2015
href=https://ui.adsabs.harvard.edu/abs/2015ApJ...800...22F/abstract target=ref>Feng et al.
2015

st_rad = 0.45

st_raderr1 = 0.07

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_raderr2 = -0.07

st_radsymerr = 1

st_radlim = 0

st_radstr = 0.45±0.07

st_radformat = UNKNOWN / NULL

st_rad_solnid = 5173.1

st_rad_reflink = <a refstr=PINAMONTI_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...677A.122P/abstract target=ref>Pinamonti et al.
2023

sy_pm = 1132.7461051

sy_pmerr1 = 0.0811619

sy_pmerr2 = -0.0811619

sy_pmsymerr = 1

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 1132.7461051±0.0811619

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = 1132.53

sy_pmraerr1 = 0.0811613

sy_pmraerr2 = -0.0811613

sy_pmrasymerr = 1

sy_pmrallim = UNKNOWN / NULL

sy_pmrastr = 1132.5300000±0.0811613

sy_pmraformat = UNKNOWN / NULL

sy_pmra_solnid = 4400.1

sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = -22.1255

sy_pmdecerr1 = 0.0826078

sy_pmdecerr2 = -0.0826078

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = -22.1255000±0.0826078

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 113.6

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_plxerr1 = 0.0463143
sy_plxerr2 = -0.0463143
sy_plxsymerr = 1
sy_plxlim = 0
sy_plxstr = 113.6000000±0.0463143
sy_plxformat = UNKNOWN / NULL
sy_plx_solnid = 4400.1
sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_dist = 8.80058
sy_disterr1 = 0.003615
sy_disterr2 = -0.003615
sy_distsymerr = 1
sy_distlim = 0
sy_diststr = 8.800580±0.003615
sy_distformat = UNKNOWN / NULL
sy_dist_solnid = 4400.1
sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_bmag = 11.582
sy_bmagerr1 = 0.115
sy_bmagerr2 = -0.115
sy_bmagymerr = 1.0
sy_bmaglim = UNKNOWN / NULL
sy_bmagstr = 11.582±0.115
sy_bmagformat = UNKNOWN / NULL
sy_bmag_solnid = 4400.1
sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_vmag = 10.41
sy_vmagerr1 = 0.1
sy_vmagerr2 = -0.1
sy_vmaglim = 0
sy_vmagsymerr = 1
sy_vmagstr = 10.41±0.10
sy_vmagformat = UNKNOWN / NULL
sy_vmag_solnid = 4400.1
sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_jmag = 6.51

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_jmagerr1 = 0.024
sy_jmagerr2 = -0.024
sy_jmaglim = 0
sy_jmagsymerr = 1
sy_jmagstr = 6.510±0.024
sy_jmagformat = UNKNOWN / NULL
sy_jmag_solnid = 4400.1
sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_hmag = 5.899
sy_hmagerr1 = 0.044
sy_hmagerr2 = -0.044
sy_hmaglim = 0
sy_hmagsymerr = 1
sy_hmagstr = 5.899±0.044
sy_hmagformat = UNKNOWN / NULL
sy_hmag_solnid = 4400.1
sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kmag = 5.594
sy_kmagerr1 = 0.017
sy_kmagerr2 = -0.017
sy_kmaglim = 0
sy_kmagsymerr = 1
sy_kmagstr = 5.594±0.017
sy_kmagformat = UNKNOWN / NULL
sy_kmag_solnid = 4400.1
sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_umag = UNKNOWN / NULL
sy_umagerr1 = UNKNOWN / NULL
sy_umagerr2 = UNKNOWN / NULL
sy_umaglim = UNKNOWN / NULL
sy_umagsymerr = UNKNOWN / NULL
sy_umagstr = UNKNOWN / NULL
sy_umagformat = UNKNOWN / NULL
sy_umag_solnid = 4400.1
sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_rmag = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_rmager1 = UNKNOWN / NULL

sy_rmager2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imager1 = UNKNOWN / NULL

sy_imager2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmager1 = UNKNOWN / NULL

sy_zmager2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = 5.57

sy_w1mager1 = 0.116

sy_w1mager2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = 0.0

sy_w1magstr = 5.570±0.116

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 3384.6

sy_w1mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w2mag = 5.183

sy_w2magerr1 = 0.064

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = 0.0

sy_w2magstr = 5.183±0.064

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 3384.6

sy_w2mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w3mag = 5.307

sy_w3magerr1 = 0.015

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = 0.0

sy_w3magstr = 5.307±0.015

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 3384.6

sy_w3mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w4mag = 5.177

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = 0.0

sy_w4magstr = 5.177±0.036

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 3384.6

sy_w4mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_icmag = 7.87

sy_icmagerr1 = 0.008

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymerr = 0.0

sy_icmagstr = 7.870±0.008

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 490.5

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_icmag_reflink = <a refstr=LAING_1989
href=https://ui.adsabs.harvard.edu/abs/1989SAAOC...13...29L/abstract target=ref> Laing 1989

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = UNKNOWN / NULL

sy_gmagstr = UNKNOWN / NULL

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gaiamag = 9.2245

sy_gaiamagerr1 = 0.000651

sy_gaiamagerr2 = -0.000651

sy_gaiamaglim = UNKNOWN / NULL

sy_gaiamagsymerr = 1

sy_gaiamagstr = 9.224500±0.000651

sy_gaiamagformat = UNKNOWN / NULL

sy_gaiamag_solnid = 4400.1

sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_tmag = 8.02198

sy_tmagerr1 = 0.007385

sy_tmagerr2 = -0.007385

sy_tmaglim = UNKNOWN / NULL

sy_tmagsymerr = 1

sy_tmagstr = 8.021980±0.007385

sy_tmagformat = UNKNOWN / NULL

sy_tmag_solnid = 4400.1

sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kepmag = UNKNOWN / NULL

sy_kepmagerr1 = UNKNOWN / NULL

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymerr = UNKNOWN / NULL

sy_kepmagstr = UNKNOWN / NULL

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

x = 0.8834833838898712

y = -0.46142258580042345

z = -0.08090925598319024

htm20 = 819204957

pl_angsep = 264.0

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 264

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated
Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 2627117287488522240

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 0.0

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated
Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 0

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

86/100 : GJ 849 c

systemid = 1.59413

sy_name = GJ 849

objectid = 3.12736

pl_name = GJ 849 c

pl_letter = c

hostid = 2.59413

hostname = GJ 849

hd_name = UNKNOWN / NULL

hip_name = HIP 109388

tic_id = TIC 248027247

gaia_dr2_id = Gaia DR2 2627117287488522240

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2014-01

disc_year = 2014

disc_refid = 4781

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = W. M. Keck Observatory

disc_instrument = HIRES Spectrometer

disc_telescope = 10 m Keck I Telescope

disc_refname = <a refstr=MONTET_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014ApJ...781...28M/abstract target=ref>Montet et al.
2014

sy_snum = 1

sy_pnum = 2

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 1
st_nspec = 3
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 1
ra = 332.4229938
raerr1 = 1.1966e-08
raerr2 = -1.1966e-08
rasymerr = 1
rastr = 22h09m41.52s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -4.6408317
decerr1 = 1.3370944444444444e-08
decerr2 = -1.3370944444444444e-08
decsymerr = 1
decstr = -04d38m26.99s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 55.89444
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 55.89444
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = -45.40318
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = -45.40318
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 332.72015

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 332.72015

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = 6.27556

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = 6.27556

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 5990.0

pl_orbpererr1 = 110.0

pl_orbpererr2 = -100.0

pl_orbpersymerr = 0

pl_orbperlim = 0

pl_orbperstr = <div>5990<span
class="superscript">+110-100</div>

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 5173.1

pl_orbper_reflink = <a refstr=PINAMONTI_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...677A.122P/abstract target=ref>Pinamonti et al.
2023

pl_orblper = 143.0

pl_orblpererr1 = 25.0

pl_orblpererr2 = -23.0

pl_orblpersymerr = 0.0

pl_orblperlim = 0

pl_orblperstr = <div>143<span
class="superscript">+25-23</div>

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 5173.1

pl_orblper_reflink = <a refstr=PINAMONTI_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...677A.122P/abstract target=ref>Pinamonti et al.
2023

pl_orbsmax = 4.95

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxerr1 = 0.25

pl_orbsmaxerr2 = -0.28

pl_orbsmaxsymerr = 0.0

pl_orbsmaxlim = 0

pl_orbsmaxstr = <div>4.95+0.25-0.28</div>

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 5173.1

pl_orbsmax_reflink = Pinamonti et al. 2023

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = UNKNOWN / NULL

pl_orbtpererr1 = UNKNOWN / NULL

pl_orbtpererr2 = UNKNOWN / NULL

pl_orbtpersymerr = UNKNOWN / NULL

pl_orbtperlim = UNKNOWN / NULL

pl_orbtperstr = UNKNOWN / NULL

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = UNKNOWN / NULL

pl_orbtper_reflink = UNKNOWN / NULL

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = 0.092

pl_orbeccenerr1 = 0.038

pl_orbeccenerr2 = -0.036

pl_orbeccensymerr = 0.0

pl_orbeccenlim = 0

pl_orbeccenstr = <div>0.0920+0.0380-0.0360</div>

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 5173.1

pl_orbeccen_reflink = <a refstr=PINAMONTI_ET_AL__2023

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2023A&A...677A.122P/abstract target=ref>Pinamonti et al.
2023

pl_eqt = 50.41

pl_eqterr1 = 4.26

pl_eqterr2 = -4.26

pl_eqtsymerr = UNKNOWN / NULL

pl_eqtlim = 0

pl_eqtstr = 50.407&plusmn4.262

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = UNKNOWN / NULL

pl_eqt_reflink = Calculated
Value

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 0.001

pl_insolerr1 = 0.0003

pl_insolerr2 = -0.0003

pl_insolymerr = UNKNOWN / NULL

pl_insollim = 0

pl_insolstr = <div>0.00100<span
class="superscript">+0.00000-0.00000</div>

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = UNKNOWN / NULL

pl_insol_reflink = Calculated
Value

pl_dens = 0.658

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 0.658

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_dens_reflink = Calculated Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandepelim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = 2453120.0

pl_tranmiderr1 = 74.0

pl_tranmiderr2 = -75.0

pl_tranmidsymerr = 0.0

pl_tranmidlim = 0

pl_tranmidstr = <div>2453120+74-75</div>

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = 5173.1

pl_tranmid_reflink = Pinamonti et al. 2023

pl_tranmid_systemref = BJD

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 18.81

pl_rvamperr1 = 0.81

pl_rvamperr2 = -0.82

pl_rvampsymerr = 0

pl_rvamplim = 0

pl_rvampstr = <div>18.81+0.81-0.82</div>

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 5173.1

pl_rvamp_reflink = <a refstr=PINAMONTI_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...677A.122P/abstract target=ref>Pinamonti et al.
2023

pl_radj = 1.23

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 1.23

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated
Value

pl_rade = 13.8

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 13.8

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated
Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_ratdorformat = UNKNOWN / NULL
pl_ratdor_solnid = UNKNOWN / NULL
pl_ratdor_reflink = UNKNOWN / NULL
pl_imppar = UNKNOWN / NULL
pl_impparerr1 = UNKNOWN / NULL
pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL
pl_massesymerr = UNKNOWN / NULL
pl_masselim = UNKNOWN / NULL
pl_massestr = UNKNOWN / NULL
pl_masseformat = UNKNOWN / NULL
pl_masse_solnid = UNKNOWN / NULL
pl_masse_reflink = UNKNOWN / NULL
pl_bmassj = 0.99
pl_bmassjerr1 = 0.11
pl_bmassjerr2 = -0.11
pl_bmassjsymerr = 1
pl_bmassjlim = 0
pl_bmassjstr = 0.99±0.11
pl_bmassjformat = UNKNOWN / NULL
pl_bmassj_solnid = UNKNOWN / NULL
pl_bmassj_reflink = <a refstr=PINAMONTI_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...677A.122P/abstract target=ref>Pinamonti et al.
2023
pl_bmasse = 314.65012293
pl_bmasseerr1 = 34.96112477
pl_bmasseerr2 = -34.96112477
pl_bmassesymerr = 1
pl_bmasselim = 0
pl_bmassestr = 315±35
pl_bmasseformat = UNKNOWN / NULL
pl_bmasse_solnid = UNKNOWN / NULL
pl_bmasse_reflink = <a refstr=PINAMONTI_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...677A.122P/abstract target=ref>Pinamonti et al.
2023
pl_bmassprov = Msini
pl_msini_j = 0.99
pl_msini_jerr1 = 0.11
pl_msini_jerr2 = -0.11
pl_msinijsymerr = 1.0
pl_msini_jlim = 0.0
pl_msini_jstr = 0.99±0.11
pl_msini_jformat = UNKNOWN / NULL
pl_msini_j_solnid = 5173.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msini_j_reflink = <a refstr=PINAMONTI_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...677A.122P/abstract target=ref>Pinamonti et al.
2023

pl_msini_e = 314.65012293

pl_msini_eerr1 = 34.96112477

pl_msini_eerr2 = -34.96112477

pl_msini_esymerr = 1.0

pl_msini_elim = 0.0

pl_msini_str = 315±35

pl_msini_format = UNKNOWN / NULL

pl_msini_solnid = 5173.1

pl_msini_j_reflink = <a refstr=PINAMONTI_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...677A.122P/abstract target=ref>Pinamonti et al.
2023

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3467.0

st_tefferr1 = 68.0

st_tefferr2 = -68.0

st_teffsymerr = 1

st_tefflim = 0

st_teffstr = 3467±68

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 5173.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_teff_reflink = <a refstr=PINAMONTI_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...677A.122P/abstract target=ref>Pinamonti et al.
2023

st_log_rhk = -5.116

st_log_rhkerr1 = 0.031

st_log_rhkerr2 = -0.031

st_log_rhksymerr = 1.0

st_log_rhklim = 0.0

st_log_rhkstr = -5.116±0.031

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = 5173.1

st_log_rhk_reflink = <a refstr=PINAMONTI_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...677A.122P/abstract target=ref>Pinamonti et al.
2023

st_met = 0.09

st_meterr1 = 0.09

st_meterr2 = -0.09

st_metsymerr = 1.0

st_metlim = 0

st_metstr = 0.090±0.090

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 5173.1

st_met_reflink = <a refstr=PINAMONTI_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...677A.122P/abstract target=ref>Pinamonti et al.
2023

st_metn = UNKNOWN / NULL

st_radv = -15.3

st_radverr1 = UNKNOWN / NULL

st_radverr2 = UNKNOWN / NULL

st_radvsymerr = 0.0

st_radvlim = 0

st_radvstr = -15.3

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 76.1

st_radv_reflink = <a refstr=NIDEVER_ET_AL__2002
href=https://ui.adsabs.harvard.edu/abs/2002ApJS..141..503N/abstract target=ref> Nidever et al.
2002

st_vsin = 1.0

st_vsinerr1 = 0.6

st_vsinerr2 = -0.6

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_vsinsymerr = 1.0

st_vsinlim = 0

st_vsinstr = 1.0±0.6

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = 336.1

st_vsin_reflink = <a refstr=BUTLER_ET_AL__2006
href=https://ui.adsabs.harvard.edu/abs/2006PASP..118.1685B/abstract target=ref> Butler et al. 2006

st_rotp = 40.45

st_rotperr1 = 0.19

st_rotperr2 = -0.18

st_rotpsymerr = 0.0

st_rotplim = 0

st_rotpstr = <div>40.45<span
class="superscript">+0.19-0.18</div>

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 5173.1

st_rotp_reflink = <a refstr=PINAMONTI_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...677A.122P/abstract target=ref>Pinamonti et al.
2023

st_lum = -1.59

st_lumerr1 = 0.13

st_lumerr2 = -0.13

st_lumsymerr = 1

st_lumlim = 0

st_lumstr = -1.59±0.13

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 5173.1

st_lum_reflink = <a refstr=PINAMONTI_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...677A.122P/abstract target=ref>Pinamonti et al.
2023

st_spectype = M3.5

st_spectype_solnid = 5173.1

st_spectype_reflink = <a refstr=PINAMONTI_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...677A.122P/abstract target=ref>Pinamonti et al.
2023

st_logg = 4.8

st_loggerr1 = 0.07

st_loggerr2 = -0.07

st_loggsymerr = 1

st_logglim = 0

st_loggstr = 4.80±0.07

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 5173.1

st_logg_reflink = <a refstr=PINAMONTI_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...677A.122P/abstract target=ref>Pinamonti et al.
2023

st_age = 3.0

st_ageerr1 = UNKNOWN / NULL

st_ageerr2 = UNKNOWN / NULL

st_agesymerr = 0.0

st_agelim = -1

st_agestr = >3

st_ageformat = UNKNOWN / NULL

st_age_solnid = 336.1

st_age_reflink = <a refstr=BUTLER_ET_AL__2006
href=https://ui.adsabs.harvard.edu/abs/2006PASP..118.1685B/abstract target=ref> Butler et al. 2006

st_mass = 0.45

st_masserr1 = 0.07

st_masserr2 = -0.07

st_masssymerr = 1

st_masslim = 0

st_massstr = 0.45±0.07

st_massformat = UNKNOWN / NULL

st_mass_solnid = 5173.1

st_mass_reflink = <a refstr=PINAMONTI_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...677A.122P/abstract target=ref>Pinamonti et al.
2023

st_dens = 6.513722

st_denserr1 = 0.290619

st_denserr2 = -0.290619

st_denssymerr = 1

st_denslim = 0

st_densstr = 6.5137218±0.2906188

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

st_dens_reflink = <a refstr=FENG_ET_AL__2015
href=https://ui.adsabs.harvard.edu/abs/2015ApJ...800...22F/abstract target=ref>Feng et al.
2015

st_rad = 0.45

st_raderr1 = 0.07

st_raderr2 = -0.07

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_radsymerr = 1
st_radlim = 0
st_radstr = 0.45±0.07
st_radformat = UNKNOWN / NULL
st_rad_solnid = 5173.1
st_rad_reflink = <a refstr=PINAMONTI_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023A&A...677A.122P/abstract target=ref>Pinamonti et al.
2023
sy_pm = 1132.7461051
sy_pmerr1 = 0.0811619
sy_pmerr2 = -0.0811619
sy_pmsymerr = 1
sy_pmlim = UNKNOWN / NULL
sy_pmstr = 1132.7461051±0.0811619
sy_pmformat = UNKNOWN / NULL
sy_pm_solnid = 4400.1
sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmra = 1132.53
sy_pmraerr1 = 0.0811613
sy_pmraerr2 = -0.0811613
sy_pmrasymer = 1
sy_pmrallim = UNKNOWN / NULL
sy_pmrast = 1132.5300000±0.0811613
sy_pmrastformat = UNKNOWN / NULL
sy_pmra_solnid = 4400.1
sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmdec = -22.1255
sy_pmdecerr1 = 0.0826078
sy_pmdecerr2 = -0.0826078
sy_pmdecsymerr = 1
sy_pmdeclim = UNKNOWN / NULL
sy_pmdecstr = -22.1255000±0.0826078
sy_pmdecformat = UNKNOWN / NULL
sy_pmdec_solnid = 4400.1
sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_plx = 113.6
sy_plxerr1 = 0.0463143

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_plxerr2 = -0.0463143
sy_plxsymerr = 1
sy_plxlim = 0
sy_plxstr = 113.6000000±0.0463143
sy_plxformat = UNKNOWN / NULL
sy_plx_solnid = 4400.1
sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_dist = 8.80058
sy_disterr1 = 0.003615
sy_disterr2 = -0.003615
sy_distsymerr = 1
sy_distlim = 0
sy_diststr = 8.800580±0.003615
sy_distformat = UNKNOWN / NULL
sy_dist_solnid = 4400.1
sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_bmag = 11.582
sy_bmagerr1 = 0.115
sy_bmagerr2 = -0.115
sy_bmagymerr = 1.0
sy_bmaglim = UNKNOWN / NULL
sy_bmagstr = 11.582±0.115
sy_bmagformat = UNKNOWN / NULL
sy_bmag_solnid = 4400.1
sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_vmag = 10.41
sy_vmagerr1 = 0.1
sy_vmagerr2 = -0.1
sy_vmaglim = 0
sy_vmagymerr = 1
sy_vmagstr = 10.41±0.10
sy_vmagformat = UNKNOWN / NULL
sy_vmag_solnid = 4400.1
sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_jmag = 6.51
sy_jmagerr1 = 0.024

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_jmagerr2 = -0.024
sy_jmaglim = 0
sy_jmagsymerr = 1
sy_jmagstr = 6.510 $\pm$ 0.024
sy_jmagformat = UNKNOWN / NULL
sy_jmag_solnid = 4400.1
sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_hmag = 5.899
sy_hmagerr1 = 0.044
sy_hmagerr2 = -0.044
sy_hmaglim = 0
sy_hmagsymerr = 1
sy_hmagstr = 5.899 $\pm$ 0.044
sy_hmagformat = UNKNOWN / NULL
sy_hmag_solnid = 4400.1
sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kmag = 5.594
sy_kmagerr1 = 0.017
sy_kmagerr2 = -0.017
sy_kmaglim = 0
sy_kmagsymerr = 1
sy_kmagstr = 5.594 $\pm$ 0.017
sy_kmagformat = UNKNOWN / NULL
sy_kmag_solnid = 4400.1
sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_umag = UNKNOWN / NULL
sy_umagerr1 = UNKNOWN / NULL
sy_umagerr2 = UNKNOWN / NULL
sy_umaglim = UNKNOWN / NULL
sy_umagsymerr = UNKNOWN / NULL
sy_umagstr = UNKNOWN / NULL
sy_umagformat = UNKNOWN / NULL
sy_umag_solnid = 4400.1
sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_rmag = UNKNOWN / NULL
sy_rmagerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_rmagerr2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = 5.57

sy_w1magerr1 = 0.116

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = 0.0

sy_w1magstr = 5.570±0.116

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 3384.6

sy_w1mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w2mag = 5.183

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w2magerr1 = 0.064

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = 0.0

sy_w2magstr = 5.183±0.064

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 3384.6

sy_w2mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w3mag = 5.307

sy_w3magerr1 = 0.015

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = 0.0

sy_w3magstr = 5.307±0.015

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 3384.6

sy_w3mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w4mag = 5.177

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = 0.0

sy_w4magstr = 5.177±0.036

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 3384.6

sy_w4mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_icmag = 7.87

sy_icmagerr1 = 0.008

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymerr = 0.0

sy_icmagstr = 7.870±0.008

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 490.5

sy_icmag_reflink = <a refstr=LAING_1989

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/1989SAAOC...13...29L/abstract target=ref> Laing 1989

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = UNKNOWN / NULL

sy_gmagstr = UNKNOWN / NULL

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gaiamag = 9.2245

sy_gaiamagerr1 = 0.000651

sy_gaiamagerr2 = -0.000651

sy_gaiamaglim = UNKNOWN / NULL

sy_gaiamagsymerr = 1

sy_gaiamagstr = 9.224500±0.000651

sy_gaiamagformat = UNKNOWN / NULL

sy_gaiamag_solnid = 4400.1

sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_tmag = 8.02198

sy_tmagerr1 = 0.007385

sy_tmagerr2 = -0.007385

sy_tmaglim = UNKNOWN / NULL

sy_tmagsymerr = 1

sy_tmagstr = 8.021980±0.007385

sy_tmagformat = UNKNOWN / NULL

sy_tmag_solnid = 4400.1

sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kepmag = UNKNOWN / NULL

sy_kepmagerr1 = UNKNOWN / NULL

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymerr = UNKNOWN / NULL

sy_kepmagstr = UNKNOWN / NULL

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

x = 0.8834833838898712

y = -0.46142258580042345

z = -0.08090925598319024

htm20 = 819204957

pl_angsep = 562.0

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 562

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 2627117287488522240

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 0.0

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 0

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

87/100 : GJ 433 b

systemid = 1.56445

sy_name = GJ 433

objectid = 3.10973

pl_name = GJ 433 b

pl_letter = b

hostid = 2.56445

hostname = GJ 433

hd_name = UNKNOWN / NULL

hip_name = HIP 56528

tic_id = TIC 57654763

gaia_dr2_id = Gaia DR2 3478160727866058368

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2013-05

disc_year = 2013

disc_refid = 3110

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = La Silla Observatory

disc_instrument = HARPS Spectrograph

disc_telescope = 3.6 m ESO Telescope

disc_refname = <a refstr=DELFOSSSE_ET_AL__2013

href=https://ui.adsabs.harvard.edu/abs/2013A%26A...553A...8D/abstract target=ref> Delfosse et al.
2013

sy_snum = 1

sy_pnum = 3

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 1
st_nspec = 1
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 0
ra = 173.8619194
raerr1 = 8.43588888888889e-09
raerr2 = -8.43588888888889e-09
rasymerr = 1
rastr = 11h35m26.86s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -32.5436302
decerr1 = 4.95836111111111e-09
decerr2 = -4.95836111111111e-09
decsymerr = 1
decstr = -32d32m37.07s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 284.88498
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 284.88498
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = 27.65117
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = 27.65117
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 188.89828

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 188.89828

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = -31.96531

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = -31.96531

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 7.3705

pl_orbpererr1 = 0.0005

pl_orbpererr2 = -0.0005

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 7.3705±0.0005

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 4582.1

pl_orbper_reflink = <a refstr=FENG_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020ApJS..246...11F/abstract target=ref>Feng et al.
2020

pl_orblper = 154.0

pl_orblpererr1 = 106.0

pl_orblpererr2 = -106.0

pl_orblpersymerr = 1.0

pl_orblperlim = 0

pl_orblperstr = 154±106

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 4582.1

pl_orblper_reflink = <a refstr=FENG_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020ApJS..246...11F/abstract target=ref>Feng et al.
2020

pl_orbsmax = 0.062

pl_orbsmaxerr1 = 0.002

pl_orbsmaxerr2 = -0.002

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxsymerr = 1.0

pl_orbsmaxlim = 0

pl_orbsmaxstr = 0.062±0.002

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 4582.1

pl_orbsmax_reflink = <a refstr=FENG_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020ApJS..246...11F/abstract target=ref>Feng et al.
2020

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = 2454287.0

pl_orbtpererr1 = 1.0

pl_orbtpererr2 = -1.0

pl_orbtpersymerr = 1.0

pl_orbtperlim = 0

pl_orbtperstr = 2454287±1

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = 3110.1

pl_orbtper_reflink = <a refstr=DELFOSSSE_ET_AL__2013
href=https://ui.adsabs.harvard.edu/abs/2013A%26A...553A...8D/abstract target=ref>Delfosse et al.
2013

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = 0.04

pl_orbeccenerr1 = 0.03

pl_orbeccenerr2 = -0.03

pl_orbeccensymerr = 1.0

pl_orbeccenlim = 0

pl_orbeccenstr = 0.04±0.03

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 4582.1

pl_orbeccen_reflink = <a refstr=FENG_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020ApJS..246...11F/abstract target=ref>Feng et al.
2020

pl_eqt = 473.94

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqterr1 = 28.98

pl_eqterr2 = -28.98

pl_eqtsymerr = UNKNOWN / NULL

pl_eqtlim = 0

pl_eqtstr = 473.941&plusmn28.978

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = UNKNOWN / NULL

pl_eqt_reflink = Calculated Value

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 5.2029

pl_insolerr1 = UNKNOWN / NULL

pl_insolerr2 = UNKNOWN / NULL

pl_insolsymerr = UNKNOWN / NULL

pl_insollim = 0

pl_insolstr = 5.203

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = UNKNOWN / NULL

pl_insol_reflink = Calculated Value

pl_dens = 2.63

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 2.63

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_trandeperr2 = UNKNOWN / NULL
pl_trandepsymerr = UNKNOWN / NULL
pl_trandeplim = UNKNOWN / NULL
pl_trandepstr = UNKNOWN / NULL
pl_trandepformat = UNKNOWN / NULL
pl_trandep_solnid = UNKNOWN / NULL
pl_trandep_reflink = UNKNOWN / NULL
pl_tranmid = UNKNOWN / NULL
pl_tranmiderr1 = UNKNOWN / NULL
pl_tranmiderr2 = UNKNOWN / NULL
pl_tranmidsymerr = UNKNOWN / NULL
pl_tranmidlim = UNKNOWN / NULL
pl_tranmidstr = UNKNOWN / NULL
pl_tranmidformat = UNKNOWN / NULL
pl_tranmid_solnid = UNKNOWN / NULL
pl_tranmid_reflink = UNKNOWN / NULL
pl_tranmid_systemref = UNKNOWN / NULL
pl_trandur = UNKNOWN / NULL
pl_trandurerr1 = UNKNOWN / NULL
pl_trandurerr2 = UNKNOWN / NULL
pl_trandursymerr = UNKNOWN / NULL
pl_trandurlim = UNKNOWN / NULL
pl_trandurstr = UNKNOWN / NULL
pl_trandurformat = UNKNOWN / NULL
pl_trandur_solnid = UNKNOWN / NULL
pl_trandur_reflink = UNKNOWN / NULL
pl_rvamp = 2.86
pl_rvamperr1 = 0.21
pl_rvamperr2 = -0.21
pl_rvampsymerr = 1
pl_rvamplim = 0
pl_rvampstr = 2.86±0.21
pl_rvampformat = UNKNOWN / NULL
pl_rvamp_solnid = 4582.1
pl_rvamp_reflink = <a refstr=FENG_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020ApJS..246...11F/abstract target=ref>Feng et al.
2020
pl_radj = 0.208
pl_radjerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.208

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated Value

pl_rade = 2.33

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 2.33

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

pl_ratdor_reflink = UNKNOWN / NULL

pl_imppar = UNKNOWN / NULL

pl_impparerr1 = UNKNOWN / NULL

pl_impparerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL
pl_massesymerr = UNKNOWN / NULL
pl_masselim = UNKNOWN / NULL
pl_massestr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_masseformat = UNKNOWN / NULL
pl_masse_solnid = UNKNOWN / NULL
pl_masse_reflink = UNKNOWN / NULL
pl_bmassj = 0.01901331
pl_bmassjerr1 = 0.00187836
pl_bmassjerr2 = -0.00187836
pl_bmassjsymerr = 1
pl_bmassjlim = 0
pl_bmassjstr = 0.01901±0.00188
pl_bmassjformat = UNKNOWN / NULL
pl_bmassj_solnid = UNKNOWN / NULL
pl_bmassj_reflink = <a refstr=FENG_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020ApJS..246...11F/abstract target=ref>Feng et al.
2020
pl_bmasse = 6.043
pl_bmasseerr1 = 0.597
pl_bmasseerr2 = -0.597
pl_bmassesymerr = 1
pl_bmasselim = 0
pl_bmassestr = 6.043±0.597
pl_bmasseformat = UNKNOWN / NULL
pl_bmasse_solnid = UNKNOWN / NULL
pl_bmasse_reflink = <a refstr=FENG_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020ApJS..246...11F/abstract target=ref>Feng et al.
2020
pl_bmassprov = Msini
pl_msini_j = 0.0190133090016676
pl_msini_jerr1 = 0.00187836264669792
pl_msini_jerr2 = -0.00187836264669792
pl_msinijsymerr = 1.0
pl_msini_jlim = 0.0
pl_msini_jstr = 0.01901±0.00188
pl_msini_jformat = UNKNOWN / NULL
pl_msini_j_solnid = 4582.1
pl_msini_j_reflink = <a refstr=FENG_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020ApJS..246...11F/abstract target=ref>Feng et al.
2020
pl_msinie = 6.043
pl_msinieerr1 = 0.597
pl_msinieerr2 = -0.597
pl_msiniestymerr = 1.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msinielim = 0.0

pl_msiniestr = 6.043±0.597

pl_msinieformat = UNKNOWN / NULL

pl_msinie_solnid = 4582.1

pl_msinie_reflink = <a refstr=FENG_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020ApJS..246...11F/abstract target=ref>Feng et al.
2020

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3461.0

st_tefferr1 = 150.0

st_tefferr2 = -150.0

st_teffsymerr = 1

st_tefflim = 0

st_teffstr = 3461±150

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 4151.1

st_teff_reflink = <a refstr=STASSUN_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017AJ....153..136S/abstract target=ref>Stassun et al.
2017

st_log_rhk = UNKNOWN / NULL

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

st_log_rhksymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_log_rhklm = UNKNOWN / NULL

st_log_rhkstr = UNKNOWN / NULL

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = UNKNOWN / NULL

st_log_rhk_reflink = UNKNOWN / NULL

st_met = -0.17

st_meterr1 = UNKNOWN / NULL

st_meterr2 = UNKNOWN / NULL

st_metsymerr = 0.0

st_metlim = 0

st_metstr = -0.17

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 4151.1

st_met_reflink = <a refstr=STASSUN_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017AJ....153..136S/abstract target=ref>Stassun et al.
2017

st_metn = UNKNOWN / NULL

st_radv = 17.52598

st_radverr1 = 0.21093

st_radverr2 = -0.21093

st_radvsymerr = 1.0

st_radvlim = 0

st_radvstr = 17.525979276834573±0.210932475530166

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 4154.1

st_radv_reflink = <a refstr=GAIA_COLLABORATION_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...616A...1G/abstract target=ref>Gaia DR2

st_vsin = UNKNOWN / NULL

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsymerr = UNKNOWN / NULL

st_vsinlim = UNKNOWN / NULL

st_vsinstr = UNKNOWN / NULL

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = UNKNOWN / NULL

st_vsin_reflink = UNKNOWN / NULL

st_rotp = UNKNOWN / NULL

st_rotperr1 = UNKNOWN / NULL

st_rotperr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_rotpsymmerr = UNKNOWN / NULL

st_rotplim = UNKNOWN / NULL

st_rotpstr = UNKNOWN / NULL

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = UNKNOWN / NULL

st_rotp_reflink = UNKNOWN / NULL

st_lum = -1.69897

st_lumerr1 = UNKNOWN / NULL

st_lumerr2 = UNKNOWN / NULL

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = -1.7

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 4415.1

st_lum_reflink = <a refstr=TUOMI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014MNRAS.441.1545T/abstract target=ref>Tuomi et al.
2014

st_spectype = M2V

st_spectype_solnid = 3457.1

st_spectype_reflink = <a refstr=TURNBULL_2015
href=https://ui.adsabs.harvard.edu/abs/2015arXiv151001731T/abstract target=ref>Turnbull 2015

st_logg = 4.81

st_loggerr1 = 0.14

st_loggerr2 = -0.14

st_loggsymmerr = 1

st_logglim = 0

st_loggstr = 4.81±0.14

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 4151.1

st_logg_reflink = <a refstr=STASSUN_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017AJ....153..136S/abstract target=ref>Stassun et al.
2017

st_age = UNKNOWN / NULL

st_ageerr1 = UNKNOWN / NULL

st_ageerr2 = UNKNOWN / NULL

st_agesymmerr = UNKNOWN / NULL

st_agelim = UNKNOWN / NULL

st_agestr = UNKNOWN / NULL

st_ageformat = UNKNOWN / NULL

st_age_solnid = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_age_reflink = UNKNOWN / NULL

st_mass = 0.48

st_masserr1 = UNKNOWN / NULL

st_masserr2 = UNKNOWN / NULL

st_masssymerr = 0

st_masslim = 0

st_massstr = 0.48

st_massformat = UNKNOWN / NULL

st_mass_solnid = 4582.1

st_mass_reflink = <a refstr=FENG_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020ApJS..246...11F/abstract target=ref>Feng et al.
2020

st_dens = 6.366649

st_denserr1 = 0.291475

st_denserr2 = -0.291475

st_denssymerr = 1

st_denslim = 0

st_densstr = 6.3666487±0.2914745

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

st_dens_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

st_rad = 0.5

st_raderr1 = 0.04

st_raderr2 = -0.04

st_radsymerr = 1

st_radlim = 0

st_radstr = 0.50±0.04

st_radformat = UNKNOWN / NULL

st_rad_solnid = 4151.1

st_rad_reflink = <a refstr=STASSUN_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017AJ....153..136S/abstract target=ref>Stassun et al.
2017

sy_pm = 853.6175037

sy_pmerr1 = 0.0342211

sy_pmerr2 = -0.0342211

sy_pmsymerr = 1

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 853.6175037±0.0342211

sy_pmformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = -70.7678

sy_pmraerr1 = 0.0531268

sy_pmraerr2 = -0.0531268

sy_pmrasymerc = 1

sy_pmrallim = UNKNOWN / NULL

sy_pmrast = -70.7678000±0.0531268

sy_pmrastformat = UNKNOWN / NULL

sy_pmra_solnid = 4400.1

sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = -850.679

sy_pmdecerr1 = 0.0340537

sy_pmdecerr2 = -0.0340537

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = -850.6790000±0.0340537

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 110.291

sy_plxerr1 = 0.0443567

sy_plxerr2 = -0.0443567

sy_plxsymerr = 1

sy_plxlim = 0

sy_plxstr = 110.2910000±0.0443567

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 9.06456

sy_disterr1 = 0.00367

sy_disterr2 = -0.00367

sy_distsymerr = 1

sy_distlim = 0

sy_diststr = 9.06456±0.00367

sy_distformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_dist_solnid = 4400.1

sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_bmag = 11.2

sy_bmagerr1 = 0.069

sy_bmagerr2 = -0.069

sy_bmagymerr = 1.0

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = 11.200±0.069

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_vmag = 9.81

sy_vmagerr1 = 0.1

sy_vmagerr2 = -0.1

sy_vmaglim = 0

sy_vmagymerr = 1

sy_vmagstr = 9.81±0.10

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_jmag = 6.471

sy_jmagerr1 = 0.018

sy_jmagerr2 = -0.018

sy_jmaglim = 0

sy_jmagymerr = 1

sy_jmagstr = 6.471±0.018

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 5.856

sy_hmagerr1 = 0.036

sy_hmagerr2 = -0.036

sy_hmaglim = 0

sy_hmagymerr = 1

sy_hmagstr = 5.856±0.036

sy_hmagformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 5.623

sy_kmagerr1 = 0.021

sy_kmagerr2 = -0.021

sy_kmaglim = 0

sy_kmagsymerr = 1

sy_kmagstr = 5.623±0.021

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = UNKNOWN / NULL

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagsymerr = UNKNOWN / NULL

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

sy_rmagerr1 = UNKNOWN / NULL

sy_rmagerr2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymmerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = 5.447

sy_w1magerr1 = 0.206

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymmerr = 0.0

sy_w1magstr = 5.447±0.206

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 3384.6

sy_w1mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w2mag = 5.213

sy_w2magerr1 = 0.054

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymmerr = 0.0

sy_w2magstr = 5.213±0.054

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 3384.6

sy_w2mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w3mag = 5.34

sy_w3magerr1 = 0.015

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymmerr = 0.0

sy_w3magstr = 5.340±0.015

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 3384.6

sy_w3mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w4mag = 5.204

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = 0.0

sy_w4magstr = 5.204±0.035

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 3384.6

sy_w4mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_icmag = 7.65

sy_icmagerr1 = 0.021

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymerr = 0.0

sy_icmagstr = 7.650±0.021

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 482.5

sy_icmag_reflink = <a refstr=KILKENNY_ET_AL__2007
href=https://ui.adsabs.harvard.edu/abs/2007MNRAS.380.1261K/abstract target=ref> Kilkenney et al.
2007

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = UNKNOWN / NULL

sy_gmagstr = UNKNOWN / NULL

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gaiamag = 8.89138

sy_gaiamagerr1 = 0.000374

sy_gaiamagerr2 = -0.000374

sy_gaiamaglim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gaiamagsymerr = 1
sy_gaiamagstr = 8.891380±0.000374
sy_gaiamagformat = UNKNOWN / NULL
sy_gaiamag_solnid = 4400.1
sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_tmag = 7.80742
sy_tmagerr1 = 0.0072494
sy_tmagerr2 = -0.0072494
sy_tmaglim = UNKNOWN / NULL
sy_tmagsymerr = 1
sy_tmagstr = 7.8074200±0.0072494
sy_tmagformat = UNKNOWN / NULL
sy_tmag_solnid = 4400.1
sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kepmag = UNKNOWN / NULL
sy_kepmagerr1 = UNKNOWN / NULL
sy_kepmagerr2 = UNKNOWN / NULL
sy_kepmaglim = UNKNOWN / NULL
sy_kepmagsymerr = UNKNOWN / NULL
sy_kepmagstr = UNKNOWN / NULL
sy_kepformat = UNKNOWN / NULL
sy_kepmag_solnid = 4400.1
sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
x = -0.8381493192336139
y = 0.09013578558394089
z = -0.5379416871979671
htm20 = -971693997
pl_angsep = 6.84
pl_angseperr1 = UNKNOWN / NULL
pl_angseperr2 = UNKNOWN / NULL
pl_angseplim = 0.0
pl_angsepformat = UNKNOWN / NULL
pl_angsepstr = 6.84
pl_angsepsymerr = UNKNOWN / NULL
pl_angsep_solnid = UNKNOWN / NULL
pl_angsep_reflink = Calculated
Value

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 3478160727866058368

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsm_lim = UNKNOWN / NULL

pl_esm = 11.3

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 11

pl_esm_lim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

88/100 : GJ 433 c

systemid = 1.56445

sy_name = GJ 433

objectid = 3.12446

pl_name = GJ 433 c

pl_letter = c

hostid = 2.56445

hostname = GJ 433

hd_name = UNKNOWN / NULL

hip_name = HIP 56528

tic_id = TIC 57654763

gaia_dr2_id = Gaia DR2 3478160727866058368

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2014-06

disc_year = 2014

disc_refid = 4415

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = Multiple Observatories

disc_instrument = Multiple Instruments

disc_telescope = Multiple Telescopes

disc_refname = <a refstr=TUOMI_ET_AL__2014

href=https://ui.adsabs.harvard.edu/abs/2014MNRAS.441.1545T/abstract target=ref>Tuomi et al.
2014

sy_snum = 1

sy_pnum = 3

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 1
st_nspec = 1
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 4
ra = 173.8619194
raerr1 = 8.43588888888889e-09
raerr2 = -8.43588888888889e-09
rasymerr = 1
rastr = 11h35m26.86s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -32.5436302
decerr1 = 4.95836111111111e-09
decerr2 = -4.95836111111111e-09
decsymerr = 1
decstr = -32d32m37.07s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 284.88498
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 284.88498
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = 27.65117
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = 27.65117
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 188.89828

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 188.89828

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = -31.96531

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = -31.96531

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 5094.105

pl_orbpererr1 = 608.617

pl_orbpererr2 = -608.617

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 5094.105±608.617

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 4582.1

pl_orbper_reflink = <a refstr=FENG_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020ApJS..246...11F/abstract target=ref>Feng et al.
2020

pl_orblper = 242.0

pl_orblpererr1 = 55.0

pl_orblpererr2 = -55.0

pl_orblpersymerr = 1.0

pl_orblperlim = 0

pl_orblperstr = 242±55

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 4582.1

pl_orblper_reflink = <a refstr=FENG_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020ApJS..246...11F/abstract target=ref>Feng et al.
2020

pl_orbsmax = 4.819

pl_orbsmaxerr1 = 0.417

pl_orbsmaxerr2 = -0.417

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxsymerr = 1.0

pl_orbsmaxlim = 0

pl_orbsmaxstr = 4.819±0.417

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 4582.1

pl_orbsmax_reflink = <a refstr=FENG_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020ApJS..246...11F/abstract target=ref>Feng et al.
2020

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = UNKNOWN / NULL

pl_orbtpererr1 = UNKNOWN / NULL

pl_orbtpererr2 = UNKNOWN / NULL

pl_orbtpersymerr = UNKNOWN / NULL

pl_orbtperlim = UNKNOWN / NULL

pl_orbtperstr = UNKNOWN / NULL

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = UNKNOWN / NULL

pl_orbtper_reflink = UNKNOWN / NULL

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = 0.12

pl_orbeccenerr1 = 0.07

pl_orbeccenerr2 = -0.07

pl_orbeccensymerr = 1.0

pl_orbeccenlim = 0

pl_orbeccenstr = 0.12±0.07

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 4582.1

pl_orbeccen_reflink = <a refstr=FENG_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020ApJS..246...11F/abstract target=ref>Feng et al.
2020

pl_eqt = 53.76

pl_eqterr1 = 3.93

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqterr2 = -3.93

pl_eqtsymmerr = UNKNOWN / NULL

pl_eqtlim = 0

pl_eqtstr = 53.758±3.932

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = UNKNOWN / NULL

pl_eqt_reflink = Calculated Value

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymmerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 0.0009

pl_insolerr1 = UNKNOWN / NULL

pl_insolerr2 = UNKNOWN / NULL

pl_insolymmerr = UNKNOWN / NULL

pl_insollim = 0

pl_insolstr = 0.001

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = UNKNOWN / NULL

pl_insol_reflink = Calculated Value

pl_dens = 0.723

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 0.723

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_trandepsymerr = UNKNOWN / NULL
pl_trandeplim = UNKNOWN / NULL
pl_trandepstr = UNKNOWN / NULL
pl_trandepformat = UNKNOWN / NULL
pl_trandep_solnid = UNKNOWN / NULL
pl_trandep_reflink = UNKNOWN / NULL
pl_tranmid = UNKNOWN / NULL
pl_tranmiderr1 = UNKNOWN / NULL
pl_tranmiderr2 = UNKNOWN / NULL
pl_tranmidsymerr = UNKNOWN / NULL
pl_tranmidlim = UNKNOWN / NULL
pl_tranmidstr = UNKNOWN / NULL
pl_tranmidformat = UNKNOWN / NULL
pl_tranmid_solnid = UNKNOWN / NULL
pl_tranmid_reflink = UNKNOWN / NULL
pl_tranmid_systemref = UNKNOWN / NULL
pl_trandur = UNKNOWN / NULL
pl_trandurerr1 = UNKNOWN / NULL
pl_trandurerr2 = UNKNOWN / NULL
pl_trandursymerr = UNKNOWN / NULL
pl_trandurlim = UNKNOWN / NULL
pl_trandurstr = UNKNOWN / NULL
pl_trandurformat = UNKNOWN / NULL
pl_trandur_solnid = UNKNOWN / NULL
pl_trandur_reflink = UNKNOWN / NULL
pl_rvamp = 1.75
pl_rvamperr1 = 0.31
pl_rvamperr2 = -0.31
pl_rvampsymerr = 1
pl_rvamplim = 0
pl_rvampstr = 1.75±0.31
pl_rvampformat = UNKNOWN / NULL
pl_rvamp_solnid = 4582.1
pl_rvamp_reflink = <a refstr=FENG_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020ApJS..246...11F/abstract target=ref>Feng et al.
2020
pl_radj = 0.56
pl_radjerr1 = UNKNOWN / NULL
pl_radjerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_radjsymmerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.56

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated Value

pl_rade = 6.27

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymmerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 6.27

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymmerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymmerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

pl_ratdor_reflink = UNKNOWN / NULL

pl_imppar = UNKNOWN / NULL

pl_impparerr1 = UNKNOWN / NULL

pl_impparerr2 = UNKNOWN / NULL

pl_impparsymmerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL
pl_massesymerr = UNKNOWN / NULL
pl_masselim = UNKNOWN / NULL
pl_massestr = UNKNOWN / NULL
pl_masseformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_masse_solnid = UNKNOWN / NULL

pl_masse_reflink = UNKNOWN / NULL

pl_bmassj = 0.10201051

pl_bmassjerr1 = 0.01991316

pl_bmassjerr2 = -0.01991316

pl_bmassjsymerr = 1

pl_bmassjlim = 0

pl_bmassjstr = 0.10201±0.01991

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = <a refstr=FENG_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020ApJS..246...11F/abstract target=ref>Feng et al.
2020

pl_bmasse = 32.422

pl_bmasseerr1 = 6.329

pl_bmasseerr2 = -6.329

pl_bmassesymerr = 1

pl_bmasselim = 0

pl_bmassestr = 32.422±6.329

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = <a refstr=FENG_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020ApJS..246...11F/abstract target=ref>Feng et al.
2020

pl_bmassprov = Msini

pl_msini_j = 0.102010508762546

pl_msini_jerr1 = 0.0199131611238713

pl_msini_jerr2 = -0.0199131611238713

pl_msinijsymerr = 1.0

pl_msinijlim = 0.0

pl_msinijstr = 0.10201±0.01991

pl_msinijformat = UNKNOWN / NULL

pl_msini_j_solnid = 4582.1

pl_msini_j_reflink = <a refstr=FENG_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020ApJS..246...11F/abstract target=ref>Feng et al.
2020

pl_msinie = 32.422

pl_msinieerr1 = 6.329

pl_msinieerr2 = -6.329

pl_msiniesymerr = 1.0

pl_msinielim = 0.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msiniestr = 32.422±6.329

pl_msinieformat = UNKNOWN / NULL

pl_msinie_solnid = 4582.1

pl_msinie_reflink = <a refstr=FENG_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020ApJS..246...11F/abstract target=ref>Feng et al.
2020

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3461.0

st_tefferr1 = 150.0

st_tefferr2 = -150.0

st_teffsymerr = 1

st_tefflim = 0

st_teffstr = 3461±150

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 4151.1

st_teff_reflink = <a refstr=STASSUN_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017AJ....153..136S/abstract target=ref>Stassun et al.
2017

st_log_rhk = UNKNOWN / NULL

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

st_log_rhksymerr = UNKNOWN / NULL

st_log_rhklim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_log_rhkstr = UNKNOWN / NULL

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = UNKNOWN / NULL

st_log_rhk_reflink = UNKNOWN / NULL

st_met = -0.17

st_meterr1 = UNKNOWN / NULL

st_meterr2 = UNKNOWN / NULL

st_metsymerr = 0.0

st_metlim = 0

st_metstr = -0.17

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 4151.1

st_met_reflink = <a refstr=STASSUN_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017AJ....153..136S/abstract target=ref>Stassun et al.
2017

st_metn = UNKNOWN / NULL

st_radv = 17.52598

st_radvrr1 = 0.21093

st_radvrr2 = -0.21093

st_radvsymerr = 1.0

st_radvlim = 0

st_radvstr = 17.525979276834573±0.210932475530166

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 4154.1

st_radv_reflink = <a refstr=GAIA_COLLABORATION_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...616A...1G/abstract target=ref>Gaia DR2

st_vsin = UNKNOWN / NULL

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsinsymerr = UNKNOWN / NULL

st_vsinlim = UNKNOWN / NULL

st_vsinstr = UNKNOWN / NULL

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = UNKNOWN / NULL

st_vsin_reflink = UNKNOWN / NULL

st_rotp = UNKNOWN / NULL

st_rotperr1 = UNKNOWN / NULL

st_rotperr2 = UNKNOWN / NULL

st_rotpsymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_rotplim = UNKNOWN / NULL
st_rotpstr = UNKNOWN / NULL
st_rotpformat = UNKNOWN / NULL
st_rotp_solnid = UNKNOWN / NULL
st_rotp_reflink = UNKNOWN / NULL
st_lum = -1.69897
st_lumerr1 = UNKNOWN / NULL
st_lumerr2 = UNKNOWN / NULL
st_lumsymerr = 0
st_lumlim = 0
st_lumstr = -1.7
st_lumformat = UNKNOWN / NULL
st_lum_solnid = 4415.1
st_lum_reflink = <a refstr=TUOMI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014MNRAS.441.1545T/abstract target=ref>Tuomi et al.
2014
st_spectype = M2V
st_spectype_solnid = 3457.1
st_spectype_reflink = <a refstr=TURNBULL_2015
href=https://ui.adsabs.harvard.edu/abs/2015arXiv151001731T/abstract target=ref>Turnbull 2015
st_logg = 4.81
st_loggerr1 = 0.14
st_loggerr2 = -0.14
st_loggsymerr = 1
st_logglim = 0
st_loggstr = 4.81±0.14
st_loggformat = UNKNOWN / NULL
st_logg_solnid = 4151.1
st_logg_reflink = <a refstr=STASSUN_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017AJ....153..136S/abstract target=ref>Stassun et al.
2017
st_age = UNKNOWN / NULL
st_ageerr1 = UNKNOWN / NULL
st_ageerr2 = UNKNOWN / NULL
st_agesymerr = UNKNOWN / NULL
st_agelim = UNKNOWN / NULL
st_agestr = UNKNOWN / NULL
st_ageformat = UNKNOWN / NULL
st_age_solnid = UNKNOWN / NULL
st_age_reflink = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_mass = 0.48
st_masserr1 = UNKNOWN / NULL
st_masserr2 = UNKNOWN / NULL
st_masssymerr = 0
st_masslim = 0
st_massstr = 0.48
st_massformat = UNKNOWN / NULL
st_mass_solnid = 4582.1
st_mass_reflink = <a refstr=FENG_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020ApJS..246...11F/abstract target=ref>Feng et al.
2020
st_dens = 6.366649
st_denserr1 = 0.291475
st_denserr2 = -0.291475
st_denssymerr = 1
st_denslim = 0
st_densstr = 6.3666487±0.2914745
st_densformat = UNKNOWN / NULL
st_dens_solnid = 4400.1
st_dens_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
st_rad = 0.5
st_raderr1 = 0.04
st_raderr2 = -0.04
st_radsymerr = 1
st_radlim = 0
st_radstr = 0.50±0.04
st_radformat = UNKNOWN / NULL
st_rad_solnid = 4151.1
st_rad_reflink = <a refstr=STASSUN_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017AJ....153..136S/abstract target=ref>Stassun et al.
2017
sy_pm = 853.6175037
sy_pmerr1 = 0.0342211
sy_pmerr2 = -0.0342211
sy_pmsymerr = 1
sy_pmlim = UNKNOWN / NULL
sy_pmstr = 853.6175037±0.0342211
sy_pmformat = UNKNOWN / NULL
sy_pm_solnid = 4400.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = -70.7678

sy_pmraerr1 = 0.0531268

sy_pmraerr2 = -0.0531268

sy_pmrasymerc = 1

sy_pmrallim = UNKNOWN / NULL

sy_pmrastr = -70.7678000±0.0531268

sy_pmraformat = UNKNOWN / NULL

sy_pmra_solnid = 4400.1

sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = -850.679

sy_pmdecerr1 = 0.0340537

sy_pmdecerr2 = -0.0340537

sy_pmdecsymmerc = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = -850.6790000±0.0340537

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 110.291

sy_plxerr1 = 0.0443567

sy_plxerr2 = -0.0443567

sy_plxsymmerc = 1

sy_plxlim = 0

sy_plxstr = 110.2910000±0.0443567

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 9.06456

sy_disterr1 = 0.00367

sy_disterr2 = -0.00367

sy_distsymmerc = 1

sy_distlim = 0

sy_diststr = 9.06456±0.00367

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_bmag = 11.2

sy_bmagerr1 = 0.069

sy_bmagerr2 = -0.069

sy_bmagymerr = 1.0

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = 11.200±0.069

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_vmag = 9.81

sy_vmagerr1 = 0.1

sy_vmagerr2 = -0.1

sy_vmaglim = 0

sy_vmagymerr = 1

sy_vmagstr = 9.81±0.10

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_jmag = 6.471

sy_jmagerr1 = 0.018

sy_jmagerr2 = -0.018

sy_jmaglim = 0

sy_jmagymerr = 1

sy_jmagstr = 6.471±0.018

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 5.856

sy_hmagerr1 = 0.036

sy_hmagerr2 = -0.036

sy_hmaglim = 0

sy_hmagymerr = 1

sy_hmagstr = 5.856±0.036

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 5.623

sy_kmagerr1 = 0.021

sy_kmagerr2 = -0.021

sy_kmaglim = 0

sy_kmagymerr = 1

sy_kmagstr = 5.623±0.021

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = UNKNOWN / NULL

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagymerr = UNKNOWN / NULL

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

sy_rmagerr1 = UNKNOWN / NULL

sy_rmagerr2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = 5.447

sy_w1magerr1 = 0.206

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = 0.0

sy_w1magstr = 5.447±0.206

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 3384.6

sy_w1mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w2mag = 5.213

sy_w2magerr1 = 0.054

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = 0.0

sy_w2magstr = 5.213±0.054

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 3384.6

sy_w2mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w3mag = 5.34

sy_w3magerr1 = 0.015

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = 0.0

sy_w3magstr = 5.340±0.015

sy_w3magformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w3mag_solnid = 3384.6

sy_w3mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w4mag = 5.204

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = 0.0

sy_w4magstr = 5.204±0.035

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 3384.6

sy_w4mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_icmag = 7.65

sy_icmagerr1 = 0.021

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymerr = 0.0

sy_icmagstr = 7.650±0.021

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 482.5

sy_icmag_reflink = <a refstr=KILKENNY_ET_AL__2007
href=https://ui.adsabs.harvard.edu/abs/2007MNRAS.380.1261K/abstract target=ref> Kilkenney et al.
2007

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = UNKNOWN / NULL

sy_gmagstr = UNKNOWN / NULL

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gaiamag = 8.89138

sy_gaiamagerr1 = 0.000374

sy_gaiamagerr2 = -0.000374

sy_gaiamaglim = UNKNOWN / NULL

sy_gaiamagsymerr = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gaiamagstr = 8.891380±0.000374
sy_gaiamagformat = UNKNOWN / NULL
sy_gaiamag_solnid = 4400.1
sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_tmag = 7.80742
sy_tmagerr1 = 0.0072494
sy_tmagerr2 = -0.0072494
sy_tmaglim = UNKNOWN / NULL
sy_tmagsymerr = 1
sy_tmagstr = 7.8074200±0.0072494
sy_tmagformat = UNKNOWN / NULL
sy_tmag_solnid = 4400.1
sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kepmag = UNKNOWN / NULL
sy_kepmagerr1 = UNKNOWN / NULL
sy_kepmagerr2 = UNKNOWN / NULL
sy_kepmaglim = UNKNOWN / NULL
sy_kepmagsymerr = UNKNOWN / NULL
sy_kepmagstr = UNKNOWN / NULL
sy_kepformat = UNKNOWN / NULL
sy_kepmag_solnid = 4400.1
sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
x = -0.8381493192336139
y = 0.09013578558394089
z = -0.5379416871979671
htm20 = -971693997
pl_angsep = 532.0
pl_angseperr1 = UNKNOWN / NULL
pl_angseperr2 = UNKNOWN / NULL
pl_angseplim = 0.0
pl_angsepformat = UNKNOWN / NULL
pl_angsepstr = 532
pl_angsepsymerr = UNKNOWN / NULL
pl_angsep_solnid = UNKNOWN / NULL
pl_angsep_reflink = Calculated
Value
pl_ndispec = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

gaia_dr3_id = Gaia DR3 3478160727866058368

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 0.0

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 0

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

89/100 : GJ 433 d

systemid = 1.56445

sy_name = GJ 433

objectid = 3.12489

pl_name = GJ 433 d

pl_letter = d

hostid = 2.56445

hostname = GJ 433

hd_name = UNKNOWN / NULL

hip_name = HIP 56528

tic_id = TIC 57654763

gaia_dr2_id = Gaia DR2 3478160727866058368

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2020-01

disc_year = 2020

disc_refid = 4582

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = Multiple Facilities

disc_instrument = Multiple Instruments

disc_telescope = Multiple Telescopes

disc_refname = <a refstr=FENG_ET_AL__2020

href=https://ui.adsabs.harvard.edu/abs/2020ApJS..246...11F/abstract target=ref>Feng et al.
2020

sy_snum = 1

sy_pnum = 3

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 1
st_nspec = 1
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 0
ra = 173.8619194
raerr1 = 8.43588888888889e-09
raerr2 = -8.43588888888889e-09
rasymerr = 1
rastr = 11h35m26.86s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -32.5436302
decerr1 = 4.95836111111111e-09
decerr2 = -4.95836111111111e-09
decsymerr = 1
decstr = -32d32m37.07s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 284.88498
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 284.88498
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = 27.65117
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = 27.65117
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 188.89828

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 188.89828

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = -31.96531

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = -31.96531

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 36.059

pl_orbpererr1 = 0.016

pl_orbpererr2 = -0.016

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 36.059±0.016

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 4582.1

pl_orbper_reflink = <a refstr=FENG_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020ApJS..246...11F/abstract target=ref>Feng et al.
2020

pl_orblper = 159.0

pl_orblpererr1 = 82.0

pl_orblpererr2 = -82.0

pl_orblpersymerr = 1.0

pl_orblperlim = 0

pl_orblperstr = 159±82

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 4582.1

pl_orblper_reflink = <a refstr=FENG_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020ApJS..246...11F/abstract target=ref>Feng et al.
2020

pl_orbsmax = 0.178

pl_orbsmaxerr1 = 0.006

pl_orbsmaxerr2 = -0.006

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxsymerr = 1.0

pl_orbsmaxlim = 0

pl_orbsmaxstr = 0.178±0.006

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 4582.1

pl_orbsmax_reflink = <a refstr=FENG_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020ApJS..246...11F/abstract target=ref>Feng et al.
2020

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = UNKNOWN / NULL

pl_orbtpererr1 = UNKNOWN / NULL

pl_orbtpererr2 = UNKNOWN / NULL

pl_orbtpersymerr = UNKNOWN / NULL

pl_orbtperlim = UNKNOWN / NULL

pl_orbtperstr = UNKNOWN / NULL

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = UNKNOWN / NULL

pl_orbtper_reflink = UNKNOWN / NULL

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = 0.07

pl_orbeccenerr1 = 0.05

pl_orbeccenerr2 = -0.05

pl_orbeccensymerr = 1.0

pl_orbeccenlim = 0

pl_orbeccenstr = 0.070±0.050

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 4582.1

pl_orbeccen_reflink = <a refstr=FENG_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020ApJS..246...11F/abstract target=ref>Feng et al.
2020

pl_eqt = 279.71

pl_eqterr1 = 17.16

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqterr2 = -17.16

pl_eqtsymmerr = UNKNOWN / NULL

pl_eqtlim = 0

pl_eqtstr = 279.711&plusmn17.157

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = UNKNOWN / NULL

pl_eqt_reflink = Calculated Value

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymmerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 0.6312

pl_insolerr1 = UNKNOWN / NULL

pl_insolerr2 = UNKNOWN / NULL

pl_insolymmerr = UNKNOWN / NULL

pl_insollim = 0

pl_insolstr = 0.631

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = UNKNOWN / NULL

pl_insol_reflink = Calculated Value

pl_dens = 2.93

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 2.93

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_trandepsymerr = UNKNOWN / NULL
pl_trandeplim = UNKNOWN / NULL
pl_trandepstr = UNKNOWN / NULL
pl_trandepformat = UNKNOWN / NULL
pl_trandep_solnid = UNKNOWN / NULL
pl_trandep_reflink = UNKNOWN / NULL
pl_tranmid = UNKNOWN / NULL
pl_tranmiderr1 = UNKNOWN / NULL
pl_tranmiderr2 = UNKNOWN / NULL
pl_tranmidsymerr = UNKNOWN / NULL
pl_tranmidlim = UNKNOWN / NULL
pl_tranmidstr = UNKNOWN / NULL
pl_tranmidformat = UNKNOWN / NULL
pl_tranmid_solnid = UNKNOWN / NULL
pl_tranmid_reflink = UNKNOWN / NULL
pl_tranmid_systemref = UNKNOWN / NULL
pl_trandur = UNKNOWN / NULL
pl_trandurerr1 = UNKNOWN / NULL
pl_trandurerr2 = UNKNOWN / NULL
pl_trandursymerr = UNKNOWN / NULL
pl_trandurlim = UNKNOWN / NULL
pl_trandurstr = UNKNOWN / NULL
pl_trandurformat = UNKNOWN / NULL
pl_trandur_solnid = UNKNOWN / NULL
pl_trandur_reflink = UNKNOWN / NULL
pl_rvamp = 1.46
pl_rvamperr1 = 0.24
pl_rvamperr2 = -0.24
pl_rvampsymerr = 1
pl_rvamplim = 0
pl_rvampstr = 1.46±0.24
pl_rvampformat = UNKNOWN / NULL
pl_rvamp_solnid = 4582.1
pl_rvamp_reflink = <a refstr=FENG_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020ApJS..246...11F/abstract target=ref>Feng et al.
2020
pl_radj = 0.191
pl_radjerr1 = UNKNOWN / NULL
pl_radjerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_radjsymmerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.191

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated Value

pl_rade = 2.14

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymmerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 2.14

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymmerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymmerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

pl_ratdor_reflink = UNKNOWN / NULL

pl_imppar = UNKNOWN / NULL

pl_impparerr1 = UNKNOWN / NULL

pl_impparerr2 = UNKNOWN / NULL

pl_impparsymmerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL
pl_massesymerr = UNKNOWN / NULL
pl_masselim = UNKNOWN / NULL
pl_massestr = UNKNOWN / NULL
pl_masseformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_masse_solnid = UNKNOWN / NULL

pl_masse_reflink = UNKNOWN / NULL

pl_bmassj = 0.01643331

pl_bmassjerr1 = 0.00289778

pl_bmassjerr2 = -0.00289778

pl_bmassjsymerr = 1

pl_bmassjlim = 0

pl_bmassjstr = 0.01643±0.00290

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = <a refstr=FENG_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020ApJS..246...11F/abstract target=ref>Feng et al.
2020

pl_bmasse = 5.223

pl_bmasseerr1 = 0.921

pl_bmasseerr2 = -0.921

pl_bmassesymerr = 1

pl_bmasselim = 0

pl_bmassestr = 5.223±0.921

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = <a refstr=FENG_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020ApJS..246...11F/abstract target=ref>Feng et al.
2020

pl_bmassprov = Msini

pl_msini_j = 0.0164333134065381

pl_msini_jerr1 = 0.00289777554038322

pl_msini_jerr2 = -0.00289777554038322

pl_msinijsymerr = 1.0

pl_msinijlim = 0.0

pl_msinijstr = 0.01643±0.00290

pl_msinijformat = UNKNOWN / NULL

pl_msini_j_solnid = 4582.1

pl_msini_j_reflink = <a refstr=FENG_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020ApJS..246...11F/abstract target=ref>Feng et al.
2020

pl_msinie = 5.223

pl_msinieerr1 = 0.921

pl_msinieerr2 = -0.921

pl_msiniesymerr = 1.0

pl_msinielim = 0.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msiniestr = 5.223±0.921

pl_msinieformat = UNKNOWN / NULL

pl_msinie_solnid = 4582.1

pl_msinie_reflink = <a refstr=FENG_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020ApJS..246...11F/abstract target=ref>Feng et al.
2020

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3461.0

st_tefferr1 = 150.0

st_tefferr2 = -150.0

st_teffsymerr = 1

st_tefflim = 0

st_teffstr = 3461±150

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 4151.1

st_teff_reflink = <a refstr=STASSUN_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017AJ....153..136S/abstract target=ref>Stassun et al.
2017

st_log_rhk = UNKNOWN / NULL

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

st_log_rhksymerr = UNKNOWN / NULL

st_log_rhklim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_log_rhkstr = UNKNOWN / NULL

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = UNKNOWN / NULL

st_log_rhk_reflink = UNKNOWN / NULL

st_met = -0.17

st_meterr1 = UNKNOWN / NULL

st_meterr2 = UNKNOWN / NULL

st_metsymerr = 0.0

st_metlim = 0

st_metstr = -0.17

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 4151.1

st_met_reflink = <a refstr=STASSUN_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017AJ....153..136S/abstract target=ref>Stassun et al.
2017

st_metn = UNKNOWN / NULL

st_radv = 17.52598

st_radvrr1 = 0.21093

st_radvrr2 = -0.21093

st_radvsymerr = 1.0

st_radvlim = 0

st_radvstr = 17.525979276834573±0.210932475530166

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 4154.1

st_radv_reflink = <a refstr=GAIA_COLLABORATION_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...616A...1G/abstract target=ref>Gaia DR2

st_vsin = UNKNOWN / NULL

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsinsymerr = UNKNOWN / NULL

st_vsinlim = UNKNOWN / NULL

st_vsinstr = UNKNOWN / NULL

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = UNKNOWN / NULL

st_vsin_reflink = UNKNOWN / NULL

st_rotp = UNKNOWN / NULL

st_rotperr1 = UNKNOWN / NULL

st_rotperr2 = UNKNOWN / NULL

st_rotpsymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_rotplim = UNKNOWN / NULL
st_rotpstr = UNKNOWN / NULL
st_rotpformat = UNKNOWN / NULL
st_rotp_solnid = UNKNOWN / NULL
st_rotp_reflink = UNKNOWN / NULL
st_lum = -1.69897
st_lumerr1 = UNKNOWN / NULL
st_lumerr2 = UNKNOWN / NULL
st_lumsymerr = 0
st_lumlim = 0
st_lumstr = -1.7
st_lumformat = UNKNOWN / NULL
st_lum_solnid = 4415.1
st_lum_reflink = <a refstr=TUOMI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014MNRAS.441.1545T/abstract target=ref>Tuomi et al.
2014
st_spectype = M2V
st_spectype_solnid = 3457.1
st_spectype_reflink = <a refstr=TURNBULL_2015
href=https://ui.adsabs.harvard.edu/abs/2015arXiv151001731T/abstract target=ref>Turnbull 2015
st_logg = 4.81
st_loggerr1 = 0.14
st_loggerr2 = -0.14
st_loggsymerr = 1
st_logglim = 0
st_loggstr = 4.81±0.14
st_loggformat = UNKNOWN / NULL
st_logg_solnid = 4151.1
st_logg_reflink = <a refstr=STASSUN_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017AJ....153..136S/abstract target=ref>Stassun et al.
2017
st_age = UNKNOWN / NULL
st_ageerr1 = UNKNOWN / NULL
st_ageerr2 = UNKNOWN / NULL
st_agesymerr = UNKNOWN / NULL
st_agelim = UNKNOWN / NULL
st_agestr = UNKNOWN / NULL
st_ageformat = UNKNOWN / NULL
st_age_solnid = UNKNOWN / NULL
st_age_reflink = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_mass = 0.48
st_masserr1 = UNKNOWN / NULL
st_masserr2 = UNKNOWN / NULL
st_masssymerr = 0
st_masslim = 0
st_masssstr = 0.48
st_massformat = UNKNOWN / NULL
st_mass_solnid = 4582.1
st_mass_reflink = <a refstr=FENG_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020ApJS..246...11F/abstract target=ref>Feng et al.
2020
st_dens = 6.366649
st_denserr1 = 0.291475
st_denserr2 = -0.291475
st_denssymerr = 1
st_denslim = 0
st_denssstr = 6.3666487±0.2914745
st_densformat = UNKNOWN / NULL
st_dens_solnid = 4400.1
st_dens_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
st_rad = 0.5
st_raderr1 = 0.04
st_raderr2 = -0.04
st_radsymerr = 1
st_radlim = 0
st_radstr = 0.50±0.04
st_radformat = UNKNOWN / NULL
st_rad_solnid = 4151.1
st_rad_reflink = <a refstr=STASSUN_ET_AL__2017
href=https://ui.adsabs.harvard.edu/abs/2017AJ....153..136S/abstract target=ref>Stassun et al.
2017
sy_pm = 853.6175037
sy_pmerr1 = 0.0342211
sy_pmerr2 = -0.0342211
sy_pmsymerr = 1
sy_pmlim = UNKNOWN / NULL
sy_pmstr = 853.6175037±0.0342211
sy_pmformat = UNKNOWN / NULL
sy_pm_solnid = 4400.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmra = -70.7678
sy_pmraerr1 = 0.0531268
sy_pmraerr2 = -0.0531268
sy_pmrasymerc = 1
sy_pmrallim = UNKNOWN / NULL
sy_pmrastr = -70.7678000±0.0531268
sy_pmraformat = UNKNOWN / NULL
sy_pmra_solnid = 4400.1
sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmdec = -850.679
sy_pmdecerr1 = 0.0340537
sy_pmdecerr2 = -0.0340537
sy_pmdecsymmerc = 1
sy_pmdecclim = UNKNOWN / NULL
sy_pmdecstr = -850.6790000±0.0340537
sy_pmdecformat = UNKNOWN / NULL
sy_pmdec_solnid = 4400.1
sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_plx = 110.291
sy_plxerr1 = 0.0443567
sy_plxerr2 = -0.0443567
sy_plxsymmerc = 1
sy_plxlim = 0
sy_plxstr = 110.2910000±0.0443567
sy_plxformat = UNKNOWN / NULL
sy_plx_solnid = 4400.1
sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_dist = 9.06456
sy_disterr1 = 0.00367
sy_disterr2 = -0.00367
sy_distsymmerc = 1
sy_distlim = 0
sy_diststr = 9.06456±0.00367
sy_distformat = UNKNOWN / NULL
sy_dist_solnid = 4400.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_bmag = 11.2

sy_bmagerr1 = 0.069

sy_bmagerr2 = -0.069

sy_bmagsymerr = 1.0

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = 11.200±0.069

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_vmag = 9.81

sy_vmagerr1 = 0.1

sy_vmagerr2 = -0.1

sy_vmaglim = 0

sy_vmagsymerr = 1

sy_vmagstr = 9.81±0.10

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_jmag = 6.471

sy_jmagerr1 = 0.018

sy_jmagerr2 = -0.018

sy_jmaglim = 0

sy_jmagsymerr = 1

sy_jmagstr = 6.471±0.018

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 5.856

sy_hmagerr1 = 0.036

sy_hmagerr2 = -0.036

sy_hmaglim = 0

sy_hmagsymerr = 1

sy_hmagstr = 5.856±0.036

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 5.623

sy_kmagerr1 = 0.021

sy_kmagerr2 = -0.021

sy_kmaglim = 0

sy_kmagymerr = 1

sy_kmagstr = 5.623±0.021

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = UNKNOWN / NULL

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagymerr = UNKNOWN / NULL

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

sy_rmagerr1 = UNKNOWN / NULL

sy_rmagerr2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = 5.447

sy_w1magerr1 = 0.206

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = 0.0

sy_w1magstr = 5.447±0.206

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 3384.6

sy_w1mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w2mag = 5.213

sy_w2magerr1 = 0.054

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = 0.0

sy_w2magstr = 5.213±0.054

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 3384.6

sy_w2mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w3mag = 5.34

sy_w3magerr1 = 0.015

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = 0.0

sy_w3magstr = 5.340±0.015

sy_w3magformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w3mag_solnid = 3384.6

sy_w3mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w4mag = 5.204

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = 0.0

sy_w4magstr = 5.204±0.035

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 3384.6

sy_w4mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_icmag = 7.65

sy_icmagerr1 = 0.021

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymerr = 0.0

sy_icmagstr = 7.650±0.021

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 482.5

sy_icmag_reflink = <a refstr=KILKENNY_ET_AL__2007
href=https://ui.adsabs.harvard.edu/abs/2007MNRAS.380.1261K/abstract target=ref> Kilkenney et al.
2007

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = UNKNOWN / NULL

sy_gmagstr = UNKNOWN / NULL

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gaiamag = 8.89138

sy_gaiamagerr1 = 0.000374

sy_gaiamagerr2 = -0.000374

sy_gaiamaglim = UNKNOWN / NULL

sy_gaiamagsymerr = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gaiamagstr = 8.891380±0.000374
sy_gaiamagformat = UNKNOWN / NULL
sy_gaiamag_solnid = 4400.1
sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_tmag = 7.80742
sy_tmagerr1 = 0.0072494
sy_tmagerr2 = -0.0072494
sy_tmaglim = UNKNOWN / NULL
sy_tmagsymerr = 1
sy_tmagstr = 7.8074200±0.0072494
sy_tmagformat = UNKNOWN / NULL
sy_tmag_solnid = 4400.1
sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kepmag = UNKNOWN / NULL
sy_kepmagerr1 = UNKNOWN / NULL
sy_kepmagerr2 = UNKNOWN / NULL
sy_kepmaglim = UNKNOWN / NULL
sy_kepmagsymerr = UNKNOWN / NULL
sy_kepmagstr = UNKNOWN / NULL
sy_kepformat = UNKNOWN / NULL
sy_kepmag_solnid = 4400.1
sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
x = -0.8381493192336139
y = 0.09013578558394089
z = -0.5379416871979671
htm20 = -971693997
pl_angsep = 19.6
pl_angseperr1 = UNKNOWN / NULL
pl_angseperr2 = UNKNOWN / NULL
pl_angseplim = 0.0
pl_angsepformat = UNKNOWN / NULL
pl_angsepstr = 19.6
pl_angsepsymerr = UNKNOWN / NULL
pl_angsep_solnid = UNKNOWN / NULL
pl_angsep_reflink = Calculated
Value
pl_ndispec = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

gaia_dr3_id = Gaia DR3 3478160727866058368

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 0.7

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 1

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

90/100 : GJ 367 b

systemid = 1.56019

sy_name = GJ 367

objectid = 3.13020

pl_name = GJ 367 b

pl_letter = b

hostid = 2.56019

hostname = GJ 367

hd_name = UNKNOWN / NULL

hip_name = HIP 47780

tic_id = TIC 34068865

gaia_dr2_id = Gaia DR2 5412250540681250560

ttv_flag = 0

ptv_flag = 0

tran_flag = 1

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2021-12

disc_year = 2021

disc_refid = 4866

disc_method = tran

discoverymethod = Transit

disc_locale = Space

disc_facility = Transiting Exoplanet Survey Satellite (TESS)

disc_instrument = TESS CCD Array

disc_telescope = 0.1 m TESS Telescope

disc_refname = <a refstr=LAM_ET_AL__2021

href=https://ui.adsabs.harvard.edu/abs/2021Sci...374.1271L/abstract target=ref>Lam et al. 2021

sy_snum = 1

sy_pnum = 3

sy_mnum = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

cb_flag = 0
st_nphot = 1
st_nrv = 0
st_nspec = 0
pl_nspec = 1
pl_ntranspec = 0
pl_nnotes = 1
ra = 146.121464
raerr1 = 6.808222222222222e-09
raerr2 = -6.808222222222222e-09
rasymerr = 1
rastr = 09h44m29.15s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -45.7790165
decerr1 = 7.82025e-09
decerr2 = -7.82025e-09
decsymerr = 1
decstr = -45d46m44.46s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 272.24323
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 272.24323
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = 5.6589
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = 5.6589
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
elon = 172.94487

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 172.94487

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = -54.30771

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = -54.30771

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 0.3219226

pl_orbpererr1 = 1e-06

pl_orbpererr2 = -1e-06

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 0.3219226±0.0000010

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 6078.1

pl_orbper_reflink = <a refstr=LEE_ET_AL_2026

href=https://ui.adsabs.harvard.edu/abs/2026arXiv260618355L/abstract target=ref>Lee et al. 2026

pl_orblper = 66.0

pl_orblpererr1 = 41.0

pl_orblpererr2 = -108.0

pl_orblpersymerr = 0.0

pl_orblperlim = 0

pl_orblperstr = <div>66.0+41.0-108.0</div>

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 5202.1

pl_orblper_reflink = <a refstr=GOFFO_ET_AL_2023

href=https://ui.adsabs.harvard.edu/abs/2023ApJ...955L....3G/abstract target=ref>Goffo et al. 2023

pl_orbsmax = 0.0071

pl_orbsmaxerr1 = 0.0002

pl_orbsmaxerr2 = -0.0002

pl_orbsmaxsymerr = 1.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxlim = 0

pl_orbsmaxstr = 0.0071±0.0002

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 4866.1

pl_orbsmax_reflink = <a refstr=LAM_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021Sci...374.1271L/abstract target=ref>Lam et al. 2021

pl_orbincl = 78.6

pl_orbinclerr1 = 0.7

pl_orbinclerr2 = -0.7

pl_orbinclsymerr = 1.0

pl_orbincllim = 0

pl_orbinclstr = 78.6±0.7

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = 6078.1

pl_orbincl_reflink = <a refstr=LEE_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026arXiv260618355L/abstract target=ref>Lee et al. 2026

pl_orbtper = UNKNOWN / NULL

pl_orbtpererr1 = UNKNOWN / NULL

pl_orbtpererr2 = UNKNOWN / NULL

pl_orbtpersymerr = UNKNOWN / NULL

pl_orbtperlim = UNKNOWN / NULL

pl_orbtperstr = UNKNOWN / NULL

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = UNKNOWN / NULL

pl_orbtper_reflink = UNKNOWN / NULL

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = 0.0

pl_orbeccenerr1 = UNKNOWN / NULL

pl_orbeccenerr2 = UNKNOWN / NULL

pl_orbeccensymerr = 0.0

pl_orbeccenlim = 0

pl_orbeccenstr = 0

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 6078.1

pl_orbeccen_reflink = <a refstr=LEE_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026arXiv260618355L/abstract target=ref>Lee et al. 2026

pl_eqt = 1329.0

pl_eqterr1 = 50.0

pl_eqterr2 = -50.0

pl_eqtsymerr = 1.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqtlim = 0

pl_eqtstr = 1329±50

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = 6078.1

pl_eqt_reflink = <a refstr=LEE_ET_AL_2026

href=https://ui.adsabs.harvard.edu/abs/2026arXiv260618355L/abstract target=ref>Lee et al. 2026

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 579.0

pl_insolerr1 = 57.0

pl_insolerr2 = -52.0

pl_insolsymerr = 0.0

pl_insollim = 0

pl_insolstr = <div>579+57-52</div>

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = 5202.1

pl_insol_reflink = <a refstr=GOFFO_ET_AL_2023

href=https://ui.adsabs.harvard.edu/abs/2023ApJ...955L...3G/abstract target=ref>Goffo et al. 2023

pl_dens = 6.9

pl_denserr1 = 1.6

pl_denserr2 = -1.4

pl_denssymerr = 0.0

pl_denslim = 0

pl_densstr = <div>6.9+1.6-1.4</div>

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = 6078.1

pl_dens_reflink = <a refstr=LEE_ET_AL_2026

href=https://ui.adsabs.harvard.edu/abs/2026arXiv260618355L/abstract target=ref>Lee et al. 2026

pl_trandep = 0.0212

pl_trandeperr1 = 0.0042

pl_trandeperr2 = -0.0042

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_trandepsymerr = 1.0

pl_trandeplim = 0

pl_trandepstr = 0.0212±0.0042

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = 4866.1

pl_trandep_reflink = <a refstr=LAM_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021Sci...374.1271L/abstract target=ref>Lam et al. 2021

pl_tranmid = 2458543.81414

pl_tranmiderr1 = 0.00177

pl_tranmiderr2 = -0.00177

pl_tranmidsymerr = 1.0

pl_tranmidlim = 0

pl_tranmidstr = 2458543.81414±0.00177

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = 6078.1

pl_tranmid_reflink = <a refstr=LEE_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026arXiv260618355L/abstract target=ref>Lee et al. 2026

pl_tranmid_systemref = BJD

pl_trandur = 0.629

pl_trandurerr1 = 0.008

pl_trandurerr2 = -0.008

pl_trandursymerr = 1.0

pl_trandurlim = 0

pl_trandurstr = 0.629±0.008

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = 5202.1

pl_trandur_reflink = <a refstr=GOFFO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJ...955L...3G/abstract target=ref>Goffo et al.
2023

pl_rvamp = 0.78

pl_rvamperr1 = 0.12

pl_rvamperr2 = -0.12

pl_rvampsymerr = 1

pl_rvamplim = 0

pl_rvampstr = 0.78±0.12

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 6078.1

pl_rvamp_reflink = <a refstr=LEE_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026arXiv260618355L/abstract target=ref>Lee et al. 2026

pl_radj = 0.06566164

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_radjerr1 = 0.0031225
pl_radjerr2 = -0.0031225
pl_radjsymerr = 1.0
pl_radjlim = 0
pl_radjstr = 0.0657±0.0031
pl_radjformat = UNKNOWN / NULL
pl_radj_solnid = 6078.1
pl_radj_reflink = <a refstr=LEE_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026arXiv260618355L/abstract target=ref>Lee et al. 2026
pl_rade = 0.736
pl_radeerr1 = 0.035
pl_radeerr2 = -0.035
pl_radesymerr = 1.0
pl_radelim = 0
pl_radestr = 0.736±0.035
pl_radeformat = UNKNOWN / NULL
pl_rade_solnid = 6078.1
pl_rade_reflink = <a refstr=LEE_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026arXiv260618355L/abstract target=ref>Lee et al. 2026
pl_ratror = 0.0148
pl_ratrorerr1 = 0.0004
pl_ratrorerr2 = -0.0004
pl_ratrorsymerr = 1.0
pl_ratrorlim = 0
pl_ratrorstr = 0.0148±0.0004
pl_ratrorformat = UNKNOWN / NULL
pl_ratror_solnid = 6078.1
pl_ratror_reflink = <a refstr=LEE_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026arXiv260618355L/abstract target=ref>Lee et al. 2026
pl_ratdor = 3.33
pl_ratdorerr1 = 0.17
pl_ratdorerr2 = -0.17
pl_ratdorsymerr = 1.0
pl_ratdorlim = 0
pl_ratdorstr = 3.33±0.17
pl_ratdorformat = UNKNOWN / NULL
pl_ratdor_solnid = 6078.1
pl_ratdor_reflink = <a refstr=LEE_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026arXiv260618355L/abstract target=ref>Lee et al. 2026
pl_imppar = 0.68

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_impparerr1 = 0.04
pl_impparerr2 = -0.04
pl_impparsymerr = 1.0
pl_impparlim = 0
pl_impparstr = 0.68±0.04
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = 6078.1
pl_imppar_reflink = <a refstr=LEE_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026arXiv260618355L/abstract target=ref>Lee et al. 2026
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = 0.00158261498633129
pl_massjerr1 = 0.000245415445196502
pl_massjerr2 = -0.000245415445196502
pl_massjsymerr = 1.0
pl_massjlim = 0.0
pl_massjstr = 0.00158±0.00025
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = 6078.1
pl_massj_reflink = <a refstr=LEE_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026arXiv260618355L/abstract target=ref>Lee et al. 2026
pl_masse = 0.503
pl_masseerr1 = 0.078

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_masseerr2 = -0.078
pl_massesymerr = 1.0
pl_masselim = 0.0
pl_massestr = 0.503±0.078
pl_masseformat = UNKNOWN / NULL
pl_masse_solnid = 6078.1
pl_masse_reflink = <a refstr=LEE_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026arXiv260618355L/abstract target=ref>Lee et al. 2026
pl_bmassj = 0.00158261
pl_bmassjerr1 = 0.00024542
pl_bmassjerr2 = -0.00024542
pl_bmassjsymerr = 1
pl_bmassjlim = 0
pl_bmassjstr = 0.00158±0.00025
pl_bmassjformat = UNKNOWN / NULL
pl_bmassj_solnid = UNKNOWN / NULL
pl_bmassj_reflink = <a refstr=LEE_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026arXiv260618355L/abstract target=ref>Lee et al. 2026
pl_bmasse = 0.503
pl_bmasseerr1 = 0.078
pl_bmasseerr2 = -0.078
pl_bmassesymerr = 1
pl_bmasselim = 0
pl_bmassestr = 0.503±0.078
pl_bmasseformat = UNKNOWN / NULL
pl_bmasse_solnid = UNKNOWN / NULL
pl_bmasse_reflink = <a refstr=LEE_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026arXiv260618355L/abstract target=ref>Lee et al. 2026
pl_bmassprov = Mass
pl_msinij = UNKNOWN / NULL
pl_msinijerr1 = UNKNOWN / NULL
pl_msinijerr2 = UNKNOWN / NULL
pl_msinijsymerr = UNKNOWN / NULL
pl_msinijlim = UNKNOWN / NULL
pl_msinijstr = UNKNOWN / NULL
pl_msinijformat = UNKNOWN / NULL
pl_msinij_solnid = UNKNOWN / NULL
pl_msinij_reflink = UNKNOWN / NULL
pl_msinie = UNKNOWN / NULL
pl_msinieerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msineerr2 = UNKNOWN / NULL
pl_msinesymerr = UNKNOWN / NULL
pl_msinielim = UNKNOWN / NULL
pl_msiniestr = UNKNOWN / NULL
pl_msineformat = UNKNOWN / NULL
pl_msine_solnid = UNKNOWN / NULL
pl_msine_reflink = UNKNOWN / NULL
pl_projobliq = UNKNOWN / NULL
pl_projobliqerr1 = UNKNOWN / NULL
pl_projobliqerr2 = UNKNOWN / NULL
pl_projobliqsymerr = UNKNOWN / NULL
pl_projobliqlim = UNKNOWN / NULL
pl_projobliqstr = UNKNOWN / NULL
pl_projobliqformat = UNKNOWN / NULL
pl_projobliq_solnid = UNKNOWN / NULL
pl_projobliq_reflink = UNKNOWN / NULL
pl_trueobliq = UNKNOWN / NULL
pl_trueobliqerr1 = UNKNOWN / NULL
pl_trueobliqerr2 = UNKNOWN / NULL
pl_trueobliqsymerr = UNKNOWN / NULL
pl_trueobliqlim = UNKNOWN / NULL
pl_trueobliqstr = UNKNOWN / NULL
pl_trueobliqformat = UNKNOWN / NULL
pl_trueobliq_solnid = UNKNOWN / NULL
pl_trueobliq_reflink = UNKNOWN / NULL
st_teff = 3535.0
st_tefferr1 = 127.0
st_tefferr2 = -127.0
st_teffsymerr = 1
st_tefflim = 0
st_teffstr = 3535±127
st_teffformat = UNKNOWN / NULL
st_teff_solnid = 6078.1
st_teff_reflink = <a refstr=LEE_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026arXiv260618355L/abstract target=ref>Lee et al. 2026
st_log_rhk = -5.169
st_log_rhkerr1 = 0.068
st_log_rhkerr2 = -0.068
st_log_rhksymerr = 1.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_log_rhklm = 0.0

st_log_rhkstr = -5.169±0.068

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = 5202.1

st_log_rhk_reflink = <a refstr=GOFFO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJ...955L...3G/abstract target=ref>Goffo et al.
2023

st_met = -0.01

st_meterr1 = 0.12

st_meterr2 = -0.12

st_metsymerr = 1.0

st_metlim = 0

st_metstr = -0.010±0.120

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 5202.1

st_met_reflink = <a refstr=GOFFO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJ...955L...3G/abstract target=ref>Goffo et al.
2023

st_metn = UNKNOWN / NULL

st_radv = 47.91674

st_radverr1 = 0.00013

st_radverr2 = -0.00013

st_radvsymerr = 1.0

st_radvlim = 0

st_radvstr = 47.91674±0.00013

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 5202.1

st_radv_reflink = <a refstr=GOFFO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJ...955L...3G/abstract target=ref>Goffo et al.
2023

st_vsin = UNKNOWN / NULL

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsinymerr = UNKNOWN / NULL

st_vsinlim = UNKNOWN / NULL

st_vsinstr = UNKNOWN / NULL

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = UNKNOWN / NULL

st_vsin_reflink = UNKNOWN / NULL

st_rotp = 51.3

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_rotperr1 = 0.13

st_rotperr2 = -0.13

st_rotpsymerr = 1.0

st_rotplim = 0

st_rotpstr = 51.30±0.13

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 5202.1

st_rotp_reflink = <a refstr=GOFFO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJ...955L...3G/abstract target=ref>Goffo et al.
2023

st_lum = -1.54061

st_lumerr1 = 0.03892

st_lumerr2 = -0.04275

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-1.54<span
class="superscript">+0.04-0.04</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 4866.1

st_lum_reflink = <a refstr=LAM_ET_AL_2021
href=https://ui.adsabs.harvard.edu/abs/2021Sci...374.1271L/abstract target=ref>Lam et al. 2021

st_spectype = M V

st_spectype_solnid = 6078.1

st_spectype_reflink = <a refstr=LEE_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026arXiv260618355L/abstract target=ref>Lee et al. 2026

st_logg = 4.776

st_loggerr1 = 0.026

st_loggerr2 = -0.026

st_loggsymerr = 1

st_logglim = 0

st_loggstr = 4.776±0.026

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 5202.1

st_logg_reflink = <a refstr=GOFFO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJ...955L...3G/abstract target=ref>Goffo et al.
2023

st_age = UNKNOWN / NULL

st_ageerr1 = UNKNOWN / NULL

st_ageerr2 = UNKNOWN / NULL

st_agesymerr = UNKNOWN / NULL

st_agelim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_agestr = UNKNOWN / NULL
st_ageformat = UNKNOWN / NULL
st_age_solnid = UNKNOWN / NULL
st_age_reflink = UNKNOWN / NULL
st_mass = 0.451
st_masserr1 = 0.019
st_masserr2 = -0.019
st_masssymerr = 1
st_masslim = 0
st_masssstr = 0.451±0.019
st_massformat = UNKNOWN / NULL
st_mass_solnid = 6078.1
st_mass_reflink = <a refstr=LEE_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026arXiv260618355L/abstract target=ref>Lee et al. 2026
st_dens = 6.65438
st_denserr1 = 0.704913
st_denserr2 = -0.704913
st_denssymerr = 1
st_denslim = 0
st_denssstr = 6.65±0.70
st_densformat = UNKNOWN / NULL
st_dens_solnid = 6078.1
st_dens_reflink = <a refstr=LEE_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026arXiv260618355L/abstract target=ref>Lee et al. 2026
st_rad = 0.457
st_raderr1 = 0.015
st_raderr2 = -0.015
st_radsymerr = 1
st_radlim = 0
st_radstr = 0.457±0.015
st_radformat = UNKNOWN / NULL
st_rad_solnid = 6078.1
st_rad_reflink = <a refstr=LEE_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026arXiv260618355L/abstract target=ref>Lee et al. 2026
sy_pm = 744.05896
sy_pmerr1 = 0.0571804
sy_pmerr2 = -0.0571804
sy_pmsymerr = 1
sy_pmlim = UNKNOWN / NULL
sy_pmstr = 744.0589600±0.0571804

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = -462.549

sy_pmraerr1 = 0.0557454

sy_pmraerr2 = -0.0557454

sy_pmrasymerc = 1

sy_pmrallim = UNKNOWN / NULL

sy_pmrast = -462.5490000±0.0557454

sy_pmrformat = UNKNOWN / NULL

sy_pmr_solnid = 4400.1

sy_pmr_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = -582.814

sy_pmdecerr1 = 0.058066

sy_pmdecerr2 = -0.058066

sy_pmdecsymmerc = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecst = -582.8140000±0.058066

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 106.211

sy_plxerr1 = 0.0317349

sy_plxerr2 = -0.0317349

sy_plxsymmerc = 1

sy_plxlim = 0

sy_plxst = 106.2110000±0.0317349

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 9.41263

sy_disterr1 = 0.002835

sy_disterr2 = -0.002835

sy_distsymmerc = 1

sy_distlim = 0

sy_distst = 9.4126300±0.002835

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_bmag = 11.617

sy_bmagerr1 = 0.034

sy_bmagerr2 = -0.034

sy_bmagymerr = 1.0

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = 11.617±0.034

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_vmag = 10.153

sy_vmagerr1 = 0.044

sy_vmagerr2 = -0.044

sy_vmaglim = 0

sy_vmagymerr = 1

sy_vmagstr = 10.153±0.044

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_jmag = 6.632

sy_jmagerr1 = 0.023

sy_jmagerr2 = -0.023

sy_jmaglim = 0

sy_jmagymerr = 1

sy_jmagstr = 6.632±0.023

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 6.045

sy_hmagerr1 = 0.044

sy_hmagerr2 = -0.044

sy_hmaglim = 0

sy_hmagymerr = 1

sy_hmagstr = 6.045±0.044

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 5.78

sy_kmagerr1 = 0.02

sy_kmagerr2 = -0.02

sy_kmaglim = 0

sy_kmagsymerr = 1

sy_kmagstr = 5.78±0.02

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = UNKNOWN / NULL

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagsymerr = UNKNOWN / NULL

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

sy_rmagerr1 = UNKNOWN / NULL

sy_rmagerr2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = UNKNOWN / NULL

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = UNKNOWN / NULL

sy_w1magstr = UNKNOWN / NULL

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 4400.1

sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w2mag = UNKNOWN / NULL

sy_w2magerr1 = UNKNOWN / NULL

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = UNKNOWN / NULL

sy_w2magstr = UNKNOWN / NULL

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 4400.1

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w3mag = UNKNOWN / NULL

sy_w3magerr1 = UNKNOWN / NULL

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = UNKNOWN / NULL

sy_w3magstr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 4400.1

sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w4mag = UNKNOWN / NULL

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = UNKNOWN / NULL

sy_w4magstr = UNKNOWN / NULL

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 4400.1

sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_icmag = 7.8

sy_icmagerr1 = 0.008

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymerr = 0.0

sy_icmagstr = 7.800±0.008

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 490.4

sy_icmag_reflink = <a refstr=LAING_1989
href=https://ui.adsabs.harvard.edu/abs/1989SAAOC...13...29L/abstract target=ref> Laing 1989

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = UNKNOWN / NULL

sy_gmagstr = UNKNOWN / NULL

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gaiamag = 9.15159

sy_gaiamagerr1 = 0.00065

sy_gaiamagerr2 = -0.00065

sy_gaiamaglim = UNKNOWN / NULL

sy_gaiamagsymerr = 1

sy_gaiamagstr = 9.15159±0.00065

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gaiamagformat = UNKNOWN / NULL

sy_gaiamag_solnid = 4400.1

sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_tmag = 8.031941

sy_tmagerr1 = 0.0074304

sy_tmagerr2 = -0.0074304

sy_tmaglim = UNKNOWN / NULL

sy_tmagsymerr = 1

sy_tmagstr = 8.0319410±0.0074304

sy_tmagformat = UNKNOWN / NULL

sy_tmag_solnid = 4400.1

sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kepmag = UNKNOWN / NULL

sy_kepmagerr1 = UNKNOWN / NULL

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymerr = UNKNOWN / NULL

sy_kepmagstr = UNKNOWN / NULL

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

x = -0.579019165821817

y = 0.388769955548336

z = -0.7166552359914439

htm20 = -908434844

pl_angsep = 0.754

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 0.754

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated
Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 5412250540681250560

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 1

pl_tsm = 45.2

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = Calculated Value

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = 45

pl_tsmlim = 0

pl_esm = 17.3

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 17

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

91/100 : GJ 367 c

systemid = 1.56019

sy_name = GJ 367

objectid = 3.19322

pl_name = GJ 367 c

pl_letter = c

hostid = 2.56019

hostname = GJ 367

hd_name = UNKNOWN / NULL

hip_name = HIP 47780

tic_id = TIC 34068865

gaia_dr2_id = Gaia DR2 5412250540681250560

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2023-09

disc_year = 2023

disc_refid = 5202

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = La Silla Observatory

disc_instrument = HARPS Spectrograph

disc_telescope = 3.6 m ESO Telescope

disc_refname = <a refstr=GOFFO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJ...955L...3G/abstract target=ref>Goffo et al.
2023

sy_snum = 1

sy_pnum = 3

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 0
st_nspec = 0
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 0
ra = 146.121464
raerr1 = 6.808222222222222e-09
raerr2 = -6.808222222222222e-09
rasymerr = 1
rastr = 09h44m29.15s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -45.7790165
decerr1 = 7.82025e-09
decerr2 = -7.82025e-09
decsymerr = 1
decstr = -45d46m44.46s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 272.24323
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 272.24323
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = 5.6589
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = 5.6589
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 172.94487

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 172.94487

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = -54.30771

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = -54.30771

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 11.5301

pl_orbpererr1 = 0.0078

pl_orbpererr2 = -0.0078

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 11.5301±0.0078

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 5202.1

pl_orbper_reflink = <a refstr=GOFFO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJ...955L...3G/abstract target=ref>Goffo et al.
2023

pl_orblper = -34.0

pl_orblpererr1 = 74.0

pl_orblpererr2 = -54.0

pl_orblpersymerr = 0.0

pl_orblperlim = 0

pl_orblperstr = <div>-34.0<span
class="superscript">+74.0-54.0</div>

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 5202.1

pl_orblper_reflink = <a refstr=GOFFO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJ...955L...3G/abstract target=ref>Goffo et al.
2023

pl_orbsmax = UNKNOWN / NULL

pl_orbsmaxerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxerr2 = UNKNOWN / NULL
pl_orbsmaxsymerr = UNKNOWN / NULL
pl_orbsmaxlim = UNKNOWN / NULL
pl_orbsmaxstr = UNKNOWN / NULL
pl_orbsmaxformat = UNKNOWN / NULL
pl_orbsmax_solnid = UNKNOWN / NULL
pl_orbsmax_reflink = UNKNOWN / NULL
pl_orbincl = UNKNOWN / NULL
pl_orbinclerr1 = UNKNOWN / NULL
pl_orbinclerr2 = UNKNOWN / NULL
pl_orbinclsymerr = UNKNOWN / NULL
pl_orbincllim = UNKNOWN / NULL
pl_orbinclstr = UNKNOWN / NULL
pl_orbinclformat = UNKNOWN / NULL
pl_orbincl_solnid = UNKNOWN / NULL
pl_orbincl_reflink = UNKNOWN / NULL
pl_orbtper = UNKNOWN / NULL
pl_orbtpererr1 = UNKNOWN / NULL
pl_orbtpererr2 = UNKNOWN / NULL
pl_orbtpersymerr = UNKNOWN / NULL
pl_orbtperlim = UNKNOWN / NULL
pl_orbtperstr = UNKNOWN / NULL
pl_orbtperformat = UNKNOWN / NULL
pl_orbtper_solnid = UNKNOWN / NULL
pl_orbtper_reflink = UNKNOWN / NULL
pl_orbtper_systemref = UNKNOWN / NULL
pl_orbeccen = 0.09
pl_orbeccenerr1 = 0.07
pl_orbeccenerr2 = -0.07
pl_orbeccensymerr = 1.0
pl_orbeccenlim = 0
pl_orbeccenstr = 0.090±0.070
pl_orbeccenformat = UNKNOWN / NULL
pl_orbeccen_solnid = 5202.1
pl_orbeccen_reflink = <a refstr=GOFFO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJ...955L...3G/abstract target=ref>Goffo et al.
2023
pl_eqt = UNKNOWN / NULL
pl_eqterr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqterr2 = UNKNOWN / NULL
pl_eqtsymmerr = UNKNOWN / NULL
pl_eqtlim = UNKNOWN / NULL
pl_eqtstr = UNKNOWN / NULL
pl_eqtformat = UNKNOWN / NULL
pl_eqt_solnid = UNKNOWN / NULL
pl_eqt_reflink = UNKNOWN / NULL
pl_occdep = UNKNOWN / NULL
pl_occdeperr1 = UNKNOWN / NULL
pl_occdeperr2 = UNKNOWN / NULL
pl_occdepsymmerr = UNKNOWN / NULL
pl_occdeplim = UNKNOWN / NULL
pl_occdepstr = UNKNOWN / NULL
pl_occdepformat = UNKNOWN / NULL
pl_occdep_solnid = UNKNOWN / NULL
pl_occdep_reflink = UNKNOWN / NULL
pl_insol = UNKNOWN / NULL
pl_insolerr1 = UNKNOWN / NULL
pl_insolerr2 = UNKNOWN / NULL
pl_insolymmerr = UNKNOWN / NULL
pl_insollim = UNKNOWN / NULL
pl_insolstr = UNKNOWN / NULL
pl_insolformat = UNKNOWN / NULL
pl_insol_solnid = UNKNOWN / NULL
pl_insol_reflink = UNKNOWN / NULL
pl_dens = 3.53
pl_denserr1 = UNKNOWN / NULL
pl_denserr2 = UNKNOWN / NULL
pl_denssymerr = UNKNOWN / NULL
pl_denslim = 0
pl_densstr = 3.53
pl_densformat = UNKNOWN / NULL
pl_dens_solnid = UNKNOWN / NULL
pl_dens_reflink = Calculated Value
pl_trandep = UNKNOWN / NULL
pl_trandeperr1 = UNKNOWN / NULL
pl_trandeperr2 = UNKNOWN / NULL
pl_trandepsymmerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_trandeplim = UNKNOWN / NULL
pl_trandepstr = UNKNOWN / NULL
pl_trandepformat = UNKNOWN / NULL
pl_trandep_solnid = UNKNOWN / NULL
pl_trandep_reflink = UNKNOWN / NULL
pl_tranmid = 2459153.94
pl_tranmiderr1 = 0.3
pl_tranmiderr2 = -0.3
pl_tranmidsymerr = 1.0
pl_tranmidlim = 0
pl_tranmidstr = 2459153.94±0.30
pl_tranmidformat = UNKNOWN / NULL
pl_tranmid_solnid = 5202.1
pl_tranmid_reflink = <a refstr=GOFFO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJ...955L...3G/abstract target=ref>Goffo et al.
2023
pl_tranmid_systemref = BJD-TDB
pl_trandur = UNKNOWN / NULL
pl_trandurerr1 = UNKNOWN / NULL
pl_trandurerr2 = UNKNOWN / NULL
pl_trandursymerr = UNKNOWN / NULL
pl_trandurlim = UNKNOWN / NULL
pl_trandurstr = UNKNOWN / NULL
pl_trandurformat = UNKNOWN / NULL
pl_trandur_solnid = UNKNOWN / NULL
pl_trandur_reflink = UNKNOWN / NULL
pl_rvamp = 1.99
pl_rvamperr1 = 0.17
pl_rvamperr2 = -0.17
pl_rvampsymerr = 1
pl_rvamplim = 0
pl_rvampstr = 1.99±0.17
pl_rvampformat = UNKNOWN / NULL
pl_rvamp_solnid = 5202.1
pl_rvamp_reflink = <a refstr=GOFFO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJ...955L...3G/abstract target=ref>Goffo et al.
2023
pl_radj = 0.166
pl_radjerr1 = UNKNOWN / NULL
pl_radjerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_radjsymmerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.166

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated Value

pl_rade = 1.86

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymmerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 1.86

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymmerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymmerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

pl_ratdor_reflink = UNKNOWN / NULL

pl_imppar = UNKNOWN / NULL

pl_impparerr1 = UNKNOWN / NULL

pl_impparerr2 = UNKNOWN / NULL

pl_impparsymmerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL
pl_massesymerr = UNKNOWN / NULL
pl_masselim = UNKNOWN / NULL
pl_massestr = UNKNOWN / NULL
pl_masseformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_masse_solnid = UNKNOWN / NULL

pl_masse_reflink = UNKNOWN / NULL

pl_bmassj = 0.01299443

pl_bmassjerr1 = 0.00113269

pl_bmassjerr2 = -0.00113269

pl_bmassjsymerr = 1

pl_bmassjlim = 0

pl_bmassjstr = 0.0130±0.0011

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = <a refstr=GOFFO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJ...955L...3G/abstract target=ref>Goffo et al.
2023

pl_bmasse = 4.13

pl_bmasseerr1 = 0.36

pl_bmasseerr2 = -0.36

pl_bmassesymerr = 1

pl_bmasselim = 0

pl_bmassestr = 4.13±0.36

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = <a refstr=GOFFO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJ...955L...3G/abstract target=ref>Goffo et al.
2023

pl_bmassprov = Msini

pl_msini_j = 0.0129944331879686

pl_msini_jerr1 = 0.0011326866701377

pl_msini_jerr2 = -0.0011326866701377

pl_msinijsymerr = 1.0

pl_msini_jlim = 0.0

pl_msini_jstr = 0.0130±0.0011

pl_msini_jformat = UNKNOWN / NULL

pl_msini_j_solnid = 5202.1

pl_msini_j_reflink = <a refstr=GOFFO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJ...955L...3G/abstract target=ref>Goffo et al.
2023

pl_msinie = 4.13

pl_msinieerr1 = 0.36

pl_msinieerr2 = -0.36

pl_msiniestymerr = 1.0

pl_msinielim = 0.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msiniestr = 4.13±0.36

pl_msinieformat = UNKNOWN / NULL

pl_msinie_solnid = 5202.1

pl_msinie_reflink = <a refstr=GOFFO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJ...955L...3G/abstract target=ref>Goffo et al.
2023

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3522.0

st_tefferr1 = 70.0

st_tefferr2 = -70.0

st_teffsymerr = 1

st_tefflim = 0

st_teffstr = 3522±70

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 5202.1

st_teff_reflink = <a refstr=GOFFO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJ...955L...3G/abstract target=ref>Goffo et al.
2023

st_log_rhk = -5.169

st_log_rhkerr1 = 0.068

st_log_rhkerr2 = -0.068

st_log_rhksymerr = 1.0

st_log_rhklim = 0.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_log_rhkstr = -5.169±0.068

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = 5202.1

st_log_rhk_reflink = <a refstr=GOFFO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJ...955L...3G/abstract target=ref>Goffo et al.
2023

st_met = -0.01

st_meterr1 = 0.12

st_meterr2 = -0.12

st_metsymerr = 1.0

st_metlim = 0

st_metstr = -0.010±0.120

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 5202.1

st_met_reflink = <a refstr=GOFFO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJ...955L...3G/abstract target=ref>Goffo et al.
2023

st_metn = UNKNOWN / NULL

st_radv = 47.91674

st_radvrr1 = 0.00013

st_radvrr2 = -0.00013

st_radvsymerr = 1.0

st_radvlim = 0

st_radvstr = 47.91674±0.00013

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 5202.1

st_radv_reflink = <a refstr=GOFFO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJ...955L...3G/abstract target=ref>Goffo et al.
2023

st_vsin = UNKNOWN / NULL

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsymerr = UNKNOWN / NULL

st_vsinlim = UNKNOWN / NULL

st_vsinstr = UNKNOWN / NULL

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = UNKNOWN / NULL

st_vsin_reflink = UNKNOWN / NULL

st_rotp = 51.3

st_rotperr1 = 0.13

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st_rotper2 = -0.13

st_rotpsymmerr = 1.0

st_rotplim = 0

st_rotpstr = 51.30±0.13

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 5202.1

st_rotp_reflink = <a refstr=GOFFO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJ...955L...3G/abstract target=ref>Goffo et al.
2023

st_lum = -1.5391

st_lumerr1 = 0.04153

st_lumerr2 = -0.0426

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-1.54<span
class="superscript">+0.04-0.04</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 5202.1

st_lum_reflink = <a refstr=GOFFO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJ...955L...3G/abstract target=ref>Goffo et al.
2023

st_spectype = M1.0 V

st_spectype_solnid = 5202.1

st_spectype_reflink = <a refstr=GOFFO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJ...955L...3G/abstract target=ref>Goffo et al.
2023

st_logg = 4.776

st_loggerr1 = 0.026

st_loggerr2 = -0.026

st_loggsymmerr = 1

st_logglim = 0

st_loggstr = 4.776±0.026

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 5202.1

st_logg_reflink = <a refstr=GOFFO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJ...955L...3G/abstract target=ref>Goffo et al.
2023

st_age = UNKNOWN / NULL

st_ageerr1 = UNKNOWN / NULL

st_ageerr2 = UNKNOWN / NULL

st_agesymmerr = UNKNOWN / NULL

st_agelim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_agestr = UNKNOWN / NULL

st_ageformat = UNKNOWN / NULL

st_age_solnid = UNKNOWN / NULL

st_age_reflink = UNKNOWN / NULL

st_mass = 0.455

st_masserr1 = 0.011

st_masserr2 = -0.011

st_masssymerr = 1

st_masslim = 0

st_masssstr = 0.455±0.011

st_massformat = UNKNOWN / NULL

st_mass_solnid = 5202.1

st_mass_reflink = <a refstr=GOFFO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJ...955L...3G/abstract target=ref>Goffo et al.
2023

st_dens = 6.696675

st_denserr1 = 0.620324

st_denserr2 = -0.549832

st_denssymerr = 0

st_denslim = 0

st_denssstr = <div>6.70<span
class="superscript">+0.62-0.55</div>

st_densformat = UNKNOWN / NULL

st_dens_solnid = 5202.1

st_dens_reflink = <a refstr=GOFFO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJ...955L...3G/abstract target=ref>Goffo et al.
2023

st_rad = 0.458

st_raderr1 = 0.013

st_raderr2 = -0.013

st_radsymerr = 1

st_radlim = 0

st_radstr = 0.458±0.013

st_radformat = UNKNOWN / NULL

st_rad_solnid = 5202.1

st_rad_reflink = <a refstr=GOFFO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJ...955L...3G/abstract target=ref>Goffo et al.
2023

sy_pm = 744.05896

sy_pmerr1 = 0.0571804

sy_pmerr2 = -0.0571804

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sy_pmsymerr = 1

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 744.0589600±0.0571804

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = -462.549

sy_pmraerr1 = 0.0557454

sy_pmraerr2 = -0.0557454

sy_pmrasymer = 1

sy_pmrallim = UNKNOWN / NULL

sy_pmrast = -462.5490000±0.0557454

sy_pmrformat = UNKNOWN / NULL

sy_pmra_solnid = 4400.1

sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = -582.814

sy_pmdecerr1 = 0.058066

sy_pmdecerr2 = -0.058066

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = -582.814000±0.058066

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 106.211

sy_plxerr1 = 0.0317349

sy_plxerr2 = -0.0317349

sy_plxsymerr = 1

sy_plxlim = 0

sy_plxstr = 106.2110000±0.0317349

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 9.41263

sy_disterr1 = 0.002835

sy_disterr2 = -0.002835

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sy_distsymerr = 1

sy_distlim = 0

sy_diststr = 9.412630±0.002835

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_bmag = 11.617

sy_bmagerr1 = 0.034

sy_bmagerr2 = -0.034

sy_bmagymerr = 1.0

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = 11.617±0.034

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_vmag = 10.153

sy_vmagerr1 = 0.044

sy_vmagerr2 = -0.044

sy_vmaglim = 0

sy_vmagymerr = 1

sy_vmagstr = 10.153±0.044

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_jmag = 6.632

sy_jmagerr1 = 0.023

sy_jmagerr2 = -0.023

sy_jmaglim = 0

sy_jmagymerr = 1

sy_jmagstr = 6.632±0.023

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 6.045

sy_hmagerr1 = 0.044

sy_hmagerr2 = -0.044

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sy_hmaglim = 0

sy_hmagsymmerr = 1

sy_hmagstr = 6.045±0.044

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 5.78

sy_kmagerr1 = 0.02

sy_kmagerr2 = -0.02

sy_kmaglim = 0

sy_kmagsymmerr = 1

sy_kmagstr = 5.78±0.02

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = UNKNOWN / NULL

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagsymmerr = UNKNOWN / NULL

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

sy_rmagerr1 = UNKNOWN / NULL

sy_rmagerr2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymmerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_imaglim = UNKNOWN / NULL

sy_imagsymmerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymmerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = UNKNOWN / NULL

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymmerr = UNKNOWN / NULL

sy_w1magstr = UNKNOWN / NULL

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 4400.1

sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w2mag = UNKNOWN / NULL

sy_w2magerr1 = UNKNOWN / NULL

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymmerr = UNKNOWN / NULL

sy_w2magstr = UNKNOWN / NULL

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 4400.1

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w3mag = UNKNOWN / NULL

sy_w3magerr1 = UNKNOWN / NULL

sy_w3magerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w3maglim = UNKNOWN / NULL
sy_w3magsymmerr = UNKNOWN / NULL
sy_w3magstr = UNKNOWN / NULL
sy_w3magformat = UNKNOWN / NULL
sy_w3mag_solnid = 4400.1
sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_w4mag = UNKNOWN / NULL
sy_w4magerr1 = UNKNOWN / NULL
sy_w4magerr2 = UNKNOWN / NULL
sy_w4maglim = UNKNOWN / NULL
sy_w4magsymmerr = UNKNOWN / NULL
sy_w4magstr = UNKNOWN / NULL
sy_w4magformat = UNKNOWN / NULL
sy_w4mag_solnid = 4400.1
sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_icmag = 7.8
sy_icmagerr1 = 0.008
sy_icmagerr2 = UNKNOWN / NULL
sy_icmaglim = 0.0
sy_icmagsymmerr = 0.0
sy_icmagstr = 7.800±0.008
sy_icmagformat = UNKNOWN / NULL
sy_icmag_solnid = 490.4
sy_icmag_reflink = <a refstr=LAING_1989
href=https://ui.adsabs.harvard.edu/abs/1989SAAOC..13...29L/abstract target=ref> Laing 1989
sy_gmag = UNKNOWN / NULL
sy_gmagerr1 = UNKNOWN / NULL
sy_gmagerr2 = UNKNOWN / NULL
sy_gmaglim = UNKNOWN / NULL
sy_gmagsymmerr = UNKNOWN / NULL
sy_gmagstr = UNKNOWN / NULL
sy_gmagformat = UNKNOWN / NULL
sy_gmag_solnid = 4400.1
sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_gaiamag = 9.15159
sy_gaiamagerr1 = 0.00065
sy_gaiamagerr2 = -0.00065

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gaiamaglim = UNKNOWN / NULL

sy_gaiamagsymmerr = 1

sy_gaiamagstr = 9.15159±0.00065

sy_gaiamagformat = UNKNOWN / NULL

sy_gaiamag_solnid = 4400.1

sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_tmag = 8.031941

sy_tmagerr1 = 0.0074304

sy_tmagerr2 = -0.0074304

sy_tmaglim = UNKNOWN / NULL

sy_tmagsymmerr = 1

sy_tmagstr = 8.0319410±0.0074304

sy_tmagformat = UNKNOWN / NULL

sy_tmag_solnid = 4400.1

sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kepmag = UNKNOWN / NULL

sy_kepmagerr1 = UNKNOWN / NULL

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymmerr = UNKNOWN / NULL

sy_kepmagstr = UNKNOWN / NULL

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

x = -0.579019165821817

y = 0.388769955548336

z = -0.7166552359914439

htm20 = -908434844

pl_angsep = UNKNOWN / NULL

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = UNKNOWN / NULL

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = UNKNOWN / NULL

pl_angsepsymmerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = UNKNOWN / NULL

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pl_ndispec = 0

gaia_dr3_id = Gaia DR3 5412250540681250560

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = UNKNOWN / NULL

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = UNKNOWN / NULL

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = UNKNOWN / NULL

pl_esmlim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

92/100 : GJ 367 d

systemid = 1.56019

sy_name = GJ 367

objectid = 3.19323

pl_name = GJ 367 d

pl_letter = d

hostid = 2.56019

hostname = GJ 367

hd_name = UNKNOWN / NULL

hip_name = HIP 47780

tic_id = TIC 34068865

gaia_dr2_id = Gaia DR2 5412250540681250560

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2023-09

disc_year = 2023

disc_refid = 5202

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = La Silla Observatory

disc_instrument = HARPS Spectrograph

disc_telescope = 3.6 m ESO Telescope

disc_refname = <a refstr=GOFFO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJ...955L...3G/abstract target=ref>Goffo et al.
2023

sy_snum = 1

sy_pnum = 3

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 0
st_nspec = 0
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 0
ra = 146.121464
raerr1 = 6.808222222222222e-09
raerr2 = -6.808222222222222e-09
rasymerr = 1
rastr = 09h44m29.15s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -45.7790165
decerr1 = 7.82025e-09
decerr2 = -7.82025e-09
decsymerr = 1
decstr = -45d46m44.46s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 272.24323
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 272.24323
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = 5.6589
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = 5.6589
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 172.94487

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 172.94487

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = -54.30771

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = -54.30771

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 34.369

pl_orbpererr1 = 0.073

pl_orbpererr2 = -0.073

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 34.369±0.073

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 5202.1

pl_orbper_reflink = <a refstr=GOFFO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJ...955L...3G/abstract target=ref>Goffo et al.
2023

pl_orblper = -126.0

pl_orblpererr1 = 287.0

pl_orblpererr2 = -38.0

pl_orblpersymerr = 0.0

pl_orblperlim = 0

pl_orblperstr = <div>-126<span
class="superscript">+287-38</div>

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 5202.1

pl_orblper_reflink = <a refstr=GOFFO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJ...955L...3G/abstract target=ref>Goffo et al.
2023

pl_orbsmax = UNKNOWN / NULL

pl_orbsmaxerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxerr2 = UNKNOWN / NULL
pl_orbsmaxsymerr = UNKNOWN / NULL
pl_orbsmaxlim = UNKNOWN / NULL
pl_orbsmaxstr = UNKNOWN / NULL
pl_orbsmaxformat = UNKNOWN / NULL
pl_orbsmax_solnid = UNKNOWN / NULL
pl_orbsmax_reflink = UNKNOWN / NULL
pl_orbincl = UNKNOWN / NULL
pl_orbinclerr1 = UNKNOWN / NULL
pl_orbinclerr2 = UNKNOWN / NULL
pl_orbinclsymerr = UNKNOWN / NULL
pl_orbincllim = UNKNOWN / NULL
pl_orbinclstr = UNKNOWN / NULL
pl_orbinclformat = UNKNOWN / NULL
pl_orbincl_solnid = UNKNOWN / NULL
pl_orbincl_reflink = UNKNOWN / NULL
pl_orbtper = UNKNOWN / NULL
pl_orbtpererr1 = UNKNOWN / NULL
pl_orbtpererr2 = UNKNOWN / NULL
pl_orbtpersymerr = UNKNOWN / NULL
pl_orbtperlim = UNKNOWN / NULL
pl_orbtperstr = UNKNOWN / NULL
pl_orbtperformat = UNKNOWN / NULL
pl_orbtper_solnid = UNKNOWN / NULL
pl_orbtper_reflink = UNKNOWN / NULL
pl_orbtper_systemref = UNKNOWN / NULL
pl_orbeccen = 0.14
pl_orbeccenerr1 = 0.09
pl_orbeccenerr2 = -0.09
pl_orbeccensymerr = 1.0
pl_orbeccenlim = 0
pl_orbeccenstr = 0.14±0.09
pl_orbeccenformat = UNKNOWN / NULL
pl_orbeccen_solnid = 5202.1
pl_orbeccen_reflink = <a refstr=GOFFO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJ...955L...3G/abstract target=ref>Goffo et al.
2023
pl_eqt = UNKNOWN / NULL
pl_eqterr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqterr2 = UNKNOWN / NULL
pl_eqtsymmerr = UNKNOWN / NULL
pl_eqtlim = UNKNOWN / NULL
pl_eqtstr = UNKNOWN / NULL
pl_eqtformat = UNKNOWN / NULL
pl_eqt_solnid = UNKNOWN / NULL
pl_eqt_reflink = UNKNOWN / NULL
pl_occdep = UNKNOWN / NULL
pl_occdeperr1 = UNKNOWN / NULL
pl_occdeperr2 = UNKNOWN / NULL
pl_occdepsymmerr = UNKNOWN / NULL
pl_occdeplim = UNKNOWN / NULL
pl_occdepstr = UNKNOWN / NULL
pl_occdepformat = UNKNOWN / NULL
pl_occdep_solnid = UNKNOWN / NULL
pl_occdep_reflink = UNKNOWN / NULL
pl_insol = UNKNOWN / NULL
pl_insolerr1 = UNKNOWN / NULL
pl_insolerr2 = UNKNOWN / NULL
pl_insolymmerr = UNKNOWN / NULL
pl_insollim = UNKNOWN / NULL
pl_insolstr = UNKNOWN / NULL
pl_insolformat = UNKNOWN / NULL
pl_insol_solnid = UNKNOWN / NULL
pl_insol_reflink = UNKNOWN / NULL
pl_dens = 2.62
pl_denserr1 = UNKNOWN / NULL
pl_denserr2 = UNKNOWN / NULL
pl_denssymerr = UNKNOWN / NULL
pl_denslim = 0
pl_densstr = 2.62
pl_densformat = UNKNOWN / NULL
pl_dens_solnid = UNKNOWN / NULL
pl_dens_reflink = Calculated Value
pl_trandep = UNKNOWN / NULL
pl_trandeperr1 = UNKNOWN / NULL
pl_trandeperr2 = UNKNOWN / NULL
pl_trandepsymmerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_trandeplim = UNKNOWN / NULL
pl_trandepstr = UNKNOWN / NULL
pl_trandepformat = UNKNOWN / NULL
pl_trandep_solnid = UNKNOWN / NULL
pl_trandep_reflink = UNKNOWN / NULL
pl_tranmid = 2459181.82
pl_tranmiderr1 = 1.1
pl_tranmiderr2 = -1.1
pl_tranmidsymerr = 1.0
pl_tranmidlim = 0
pl_tranmidstr = 2459181.82±1.10
pl_tranmidformat = UNKNOWN / NULL
pl_tranmid_solnid = 5202.1
pl_tranmid_reflink = <a refstr=GOFFO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJ...955L...3G/abstract target=ref>Goffo et al.
2023
pl_tranmid_systemref = BJD-TDB
pl_trandur = UNKNOWN / NULL
pl_trandurerr1 = UNKNOWN / NULL
pl_trandurerr2 = UNKNOWN / NULL
pl_trandursymerr = UNKNOWN / NULL
pl_trandurlim = UNKNOWN / NULL
pl_trandurstr = UNKNOWN / NULL
pl_trandurformat = UNKNOWN / NULL
pl_trandur_solnid = UNKNOWN / NULL
pl_trandur_reflink = UNKNOWN / NULL
pl_rvamp = 2.03
pl_rvamperr1 = 0.16
pl_rvamperr2 = -0.16
pl_rvampsymerr = 1
pl_rvamplim = 0
pl_rvampstr = 2.03±0.16
pl_rvampformat = UNKNOWN / NULL
pl_rvamp_solnid = 5202.1
pl_rvamp_reflink = <a refstr=GOFFO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJ...955L...3G/abstract target=ref>Goffo et al.
2023
pl_radj = 0.208
pl_radjerr1 = UNKNOWN / NULL
pl_radjerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_radjsymmerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.208

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated Value

pl_rade = 2.33

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymmerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 2.33

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymmerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymmerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

pl_ratdor_reflink = UNKNOWN / NULL

pl_imppar = UNKNOWN / NULL

pl_impparerr1 = UNKNOWN / NULL

pl_impparerr2 = UNKNOWN / NULL

pl_impparsymmerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL
pl_massesymerr = UNKNOWN / NULL
pl_masselim = UNKNOWN / NULL
pl_massestr = UNKNOWN / NULL
pl_masseformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_masse_solnid = UNKNOWN / NULL

pl_masse_reflink = UNKNOWN / NULL

pl_bmassj = 0.0189725

pl_bmassjerr1 = 0.00154171

pl_bmassjerr2 = -0.00154171

pl_bmassjsymerr = 1

pl_bmassjlim = 0

pl_bmassjstr = 0.0190±0.0015

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = <a refstr=GOFFO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJ...955L...3G/abstract target=ref>Goffo et al.
2023

pl_bmasse = 6.03

pl_bmasseerr1 = 0.49

pl_bmasseerr2 = -0.49

pl_bmassesymerr = 1

pl_bmasselim = 0

pl_bmassestr = 6.03±0.49

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = <a refstr=GOFFO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJ...955L...3G/abstract target=ref>Goffo et al.
2023

pl_bmassprov = Msini

pl_msini_j = 0.0189725017248065

pl_msini_jerr1 = 0.00154171241213187

pl_msini_jerr2 = -0.00154171241213187

pl_msinijsymerr = 1.0

pl_msini_jlim = 0.0

pl_msini_jstr = 0.0190±0.0015

pl_msini_jformat = UNKNOWN / NULL

pl_msini_j_solnid = 5202.1

pl_msini_j_reflink = <a refstr=GOFFO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJ...955L...3G/abstract target=ref>Goffo et al.
2023

pl_msinie = 6.03

pl_msinieerr1 = 0.49

pl_msinieerr2 = -0.49

pl_msiniestymerr = 1.0

pl_msinielim = 0.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msiniestr = 6.03±0.49

pl_msinieformat = UNKNOWN / NULL

pl_msinie_solnid = 5202.1

pl_msinie_reflink = <a refstr=GOFFO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJ...955L...3G/abstract target=ref>Goffo et al.
2023

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3522.0

st_tefferr1 = 70.0

st_tefferr2 = -70.0

st_teffsymerr = 1

st_tefflim = 0

st_teffstr = 3522±70

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 5202.1

st_teff_reflink = <a refstr=GOFFO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJ...955L...3G/abstract target=ref>Goffo et al.
2023

st_log_rhk = -5.169

st_log_rhkerr1 = 0.068

st_log_rhkerr2 = -0.068

st_log_rhksymerr = 1.0

st_log_rhklim = 0.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_log_rhkstr = -5.169±0.068

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = 5202.1

st_log_rhk_reflink = <a refstr=GOFFO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJ...955L...3G/abstract target=ref>Goffo et al.
2023

st_met = -0.01

st_meterr1 = 0.12

st_meterr2 = -0.12

st_metsymerr = 1.0

st_metlim = 0

st_metstr = -0.010±0.120

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 5202.1

st_met_reflink = <a refstr=GOFFO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJ...955L...3G/abstract target=ref>Goffo et al.
2023

st_metn = UNKNOWN / NULL

st_radv = 47.91674

st_radverr1 = 0.00013

st_radverr2 = -0.00013

st_radvsymerr = 1.0

st_radvlim = 0

st_radvstr = 47.91674±0.00013

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 5202.1

st_radv_reflink = <a refstr=GOFFO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJ...955L...3G/abstract target=ref>Goffo et al.
2023

st_vsin = UNKNOWN / NULL

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsymerr = UNKNOWN / NULL

st_vsinlim = UNKNOWN / NULL

st_vsinstr = UNKNOWN / NULL

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = UNKNOWN / NULL

st_vsin_reflink = UNKNOWN / NULL

st_rotp = 51.3

st_rotper1 = 0.13

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_rotper2 = -0.13
st_rotpsymmerr = 1.0
st_rotplim = 0
st_rotpstr = 51.30±0.13
st_rotpformat = UNKNOWN / NULL
st_rotp_solnid = 5202.1
st_rotp_reflink = Goffo et al. 2023
st_lum = -1.5391
st_lumerr1 = 0.04153
st_lumerr2 = -0.0426
st_lumsymerr = 0
st_lumlim = 0
st_lumstr = <div>-1.54+0.04-0.04</div>
st_lumformat = UNKNOWN / NULL
st_lum_solnid = 5202.1
st_lum_reflink = Goffo et al. 2023
st_spectype = M1.0 V
st_spectype_solnid = 5202.1
st_spectype_reflink = Goffo et al. 2023
st_logg = 4.776
st_loggerr1 = 0.026
st_loggerr2 = -0.026
st_loggsymmerr = 1
st_logglim = 0
st_loggstr = 4.776±0.026
st_loggformat = UNKNOWN / NULL
st_logg_solnid = 5202.1
st_logg_reflink = Goffo et al. 2023
st_age = UNKNOWN / NULL
st_ageerr1 = UNKNOWN / NULL
st_ageerr2 = UNKNOWN / NULL
st_agesymmerr = UNKNOWN / NULL
st_agelim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_agestr = UNKNOWN / NULL

st_ageformat = UNKNOWN / NULL

st_age_solnid = UNKNOWN / NULL

st_age_reflink = UNKNOWN / NULL

st_mass = 0.455

st_masserr1 = 0.011

st_masserr2 = -0.011

st_masssymerr = 1

st_masslim = 0

st_masssstr = 0.455±0.011

st_massformat = UNKNOWN / NULL

st_mass_solnid = 5202.1

st_mass_reflink = <a refstr=GOFFO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJ...955L...3G/abstract target=ref>Goffo et al.
2023

st_dens = 6.696675

st_denserr1 = 0.620324

st_denserr2 = -0.549832

st_denssymerr = 0

st_denslim = 0

st_denssstr = <div>6.70<span
class="superscript">+0.62-0.55</div>

st_densformat = UNKNOWN / NULL

st_dens_solnid = 5202.1

st_dens_reflink = <a refstr=GOFFO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJ...955L...3G/abstract target=ref>Goffo et al.
2023

st_rad = 0.458

st_raderr1 = 0.013

st_raderr2 = -0.013

st_radsymerr = 1

st_radlim = 0

st_radstr = 0.458±0.013

st_radformat = UNKNOWN / NULL

st_rad_solnid = 5202.1

st_rad_reflink = <a refstr=GOFFO_ET_AL_2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJ...955L...3G/abstract target=ref>Goffo et al.
2023

sy_pm = 744.05896

sy_pmerr1 = 0.0571804

sy_pmerr2 = -0.0571804

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_pmsymmerr = 1

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 744.0589600±0.0571804

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = -462.549

sy_pmraerr1 = 0.0557454

sy_pmraerr2 = -0.0557454

sy_pmrasyymmerr = 1

sy_pmrallim = UNKNOWN / NULL

sy_pmrast = -462.5490000±0.0557454

sy_pmrformat = UNKNOWN / NULL

sy_pmra_solnid = 4400.1

sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = -582.814

sy_pmdecerr1 = 0.058066

sy_pmdecerr2 = -0.058066

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = -582.814000±0.058066

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 106.211

sy_plxerr1 = 0.0317349

sy_plxerr2 = -0.0317349

sy_plxsymerr = 1

sy_plxlim = 0

sy_plxstr = 106.2110000±0.0317349

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 9.41263

sy_disterr1 = 0.002835

sy_disterr2 = -0.002835

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_distsymerr = 1

sy_distlim = 0

sy_diststr = 9.412630±0.002835

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_bmag = 11.617

sy_bmagerr1 = 0.034

sy_bmagerr2 = -0.034

sy_bmagsymerr = 1.0

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = 11.617±0.034

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_vmag = 10.153

sy_vmagerr1 = 0.044

sy_vmagerr2 = -0.044

sy_vmaglim = 0

sy_vmagsymerr = 1

sy_vmagstr = 10.153±0.044

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_jmag = 6.632

sy_jmagerr1 = 0.023

sy_jmagerr2 = -0.023

sy_jmaglim = 0

sy_jmagsymerr = 1

sy_jmagstr = 6.632±0.023

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 6.045

sy_hmagerr1 = 0.044

sy_hmagerr2 = -0.044

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_hmaglim = 0

sy_hmagsymerr = 1

sy_hmagstr = 6.045±0.044

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 5.78

sy_kmagerr1 = 0.02

sy_kmagerr2 = -0.02

sy_kmaglim = 0

sy_kmagsymerr = 1

sy_kmagstr = 5.78±0.02

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = UNKNOWN / NULL

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagsymerr = UNKNOWN / NULL

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

sy_rmagerr1 = UNKNOWN / NULL

sy_rmagerr2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_imaglim = UNKNOWN / NULL

sy_imagsymmerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymmerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = UNKNOWN / NULL

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymmerr = UNKNOWN / NULL

sy_w1magstr = UNKNOWN / NULL

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 4400.1

sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w2mag = UNKNOWN / NULL

sy_w2magerr1 = UNKNOWN / NULL

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymmerr = UNKNOWN / NULL

sy_w2magstr = UNKNOWN / NULL

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 4400.1

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w3mag = UNKNOWN / NULL

sy_w3magerr1 = UNKNOWN / NULL

sy_w3magerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w3maglim = UNKNOWN / NULL
sy_w3magsymerr = UNKNOWN / NULL
sy_w3magstr = UNKNOWN / NULL
sy_w3magformat = UNKNOWN / NULL
sy_w3mag_solnid = 4400.1
sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_w4mag = UNKNOWN / NULL
sy_w4magerr1 = UNKNOWN / NULL
sy_w4magerr2 = UNKNOWN / NULL
sy_w4maglim = UNKNOWN / NULL
sy_w4magsymerr = UNKNOWN / NULL
sy_w4magstr = UNKNOWN / NULL
sy_w4magformat = UNKNOWN / NULL
sy_w4mag_solnid = 4400.1
sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_icmag = 7.8
sy_icmagerr1 = 0.008
sy_icmagerr2 = UNKNOWN / NULL
sy_icmaglim = 0.0
sy_icmagsymerr = 0.0
sy_icmagstr = 7.800±0.008
sy_icmagformat = UNKNOWN / NULL
sy_icmag_solnid = 490.4
sy_icmag_reflink = <a refstr=LAING_1989
href=https://ui.adsabs.harvard.edu/abs/1989SAAOC..13...29L/abstract target=ref> Laing 1989
sy_gmag = UNKNOWN / NULL
sy_gmagerr1 = UNKNOWN / NULL
sy_gmagerr2 = UNKNOWN / NULL
sy_gmaglim = UNKNOWN / NULL
sy_gmagsymerr = UNKNOWN / NULL
sy_gmagstr = UNKNOWN / NULL
sy_gmagformat = UNKNOWN / NULL
sy_gmag_solnid = 4400.1
sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_gaiamag = 9.15159
sy_gaiamagerr1 = 0.00065
sy_gaiamagerr2 = -0.00065

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gaiamaglim = UNKNOWN / NULL
sy_gaiamagsymmerr = 1
sy_gaiamagstr = 9.15159±0.00065
sy_gaiamagformat = UNKNOWN / NULL
sy_gaiamag_solnid = 4400.1
sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_tmag = 8.031941
sy_tmagerr1 = 0.0074304
sy_tmagerr2 = -0.0074304
sy_tmaglim = UNKNOWN / NULL
sy_tmagsymmerr = 1
sy_tmagstr = 8.0319410±0.0074304
sy_tmagformat = UNKNOWN / NULL
sy_tmag_solnid = 4400.1
sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kepmag = UNKNOWN / NULL
sy_kepmagerr1 = UNKNOWN / NULL
sy_kepmagerr2 = UNKNOWN / NULL
sy_kepmaglim = UNKNOWN / NULL
sy_kepmagsymmerr = UNKNOWN / NULL
sy_kepmagstr = UNKNOWN / NULL
sy_kepformat = UNKNOWN / NULL
sy_kepmag_solnid = 4400.1
sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
x = -0.579019165821817
y = 0.388769955548336
z = -0.7166552359914439
htm20 = -908434844
pl_angsep = UNKNOWN / NULL
pl_angseperr1 = UNKNOWN / NULL
pl_angseperr2 = UNKNOWN / NULL
pl_angseplim = UNKNOWN / NULL
pl_angsepformat = UNKNOWN / NULL
pl_angsepstr = UNKNOWN / NULL
pl_angsepsymmerr = UNKNOWN / NULL
pl_angsep_solnid = UNKNOWN / NULL
pl_angsep_reflink = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 5412250540681250560

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = UNKNOWN / NULL

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = UNKNOWN / NULL

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = UNKNOWN / NULL

pl_esmlim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

93/100 : GJ 357 b

systemid = 1.56006

sy_name = GJ 357

objectid = 3.12407

pl_name = GJ 357 b

pl_letter = b

hostid = 2.56006

hostname = GJ 357

hd_name = UNKNOWN / NULL

hip_name = HIP 47103

tic_id = TIC 413248763

gaia_dr2_id = Gaia DR2 5664814198431308288

ttv_flag = 0

ptv_flag = 0

tran_flag = 1

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2019-08

disc_year = 2019

disc_refid = 4368

disc_method = tran

discoverymethod = Transit

disc_locale = Space

disc_facility = Transiting Exoplanet Survey Satellite (TESS)

disc_instrument = TESS CCD Array

disc_telescope = 0.1 m TESS Telescope

disc_refname = <a refstr=LUQUE_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019A&A...628A..39L/abstract target=ref>Luque et al.
2019

sy_snum = 1

sy_pnum = 3

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 0
st_nspec = 1
pl_nspec = 0
pl_ntranspec = 3
pl_nnotes = 0
ra = 144.0074644
raerr1 = 1.436619444444444e-08
raerr2 = -1.436619444444444e-08
rasymerr = 1
rastr = 09h36m01.79s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -21.6650634
decerr1 = 1.246419444444444e-08
decerr2 = -1.246419444444444e-08
decsymerr = 1
decstr = -21d39m54.23s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 253.88843
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 253.88843
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = 22.08045
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = 22.08045
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 154.77055
elonerr1 = UNKNOWN / NULL
elonerr2 = UNKNOWN / NULL
elonsymerr = UNKNOWN / NULL
elonstr = 154.77055
elon_solnid = 4400.1
elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
elat = -33.77741
elaterr1 = UNKNOWN / NULL
elaterr2 = UNKNOWN / NULL
elatsymerr = UNKNOWN / NULL
elatstr = -33.77741
elat_solnid = 4400.1
elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
pl_orbper = 3.9306
pl_orbpererr1 = 2e-06
pl_orbpererr2 = -2e-06
pl_orbpersymerr = 1
pl_orbperlim = 0
pl_orbperstr = 3.930600±0.000002
pl_orbperformat = UNKNOWN / NULL
pl_orbper_solnid = 5206.1
pl_orbper_reflink = <a refstr=ODDO_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023AJ....165..134O/abstract target=ref>Oddo et al.
2023
pl_orblper = UNKNOWN / NULL
pl_orblpererr1 = UNKNOWN / NULL
pl_orblpererr2 = UNKNOWN / NULL
pl_orblpersymerr = UNKNOWN / NULL
pl_orblperlim = UNKNOWN / NULL
pl_orblperstr = UNKNOWN / NULL
pl_orblperformat = UNKNOWN / NULL
pl_orblper_solnid = UNKNOWN / NULL
pl_orblper_reflink = UNKNOWN / NULL
pl_orbsmax = 0.036
pl_orbsmaxerr1 = 0.0004
pl_orbsmaxerr2 = -0.0004
pl_orbsmaxsymerr = 1.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxlim = 0

pl_orbsmaxstr = 0.0360±0.0004

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 5206.1

pl_orbsmax_reflink = <a refstr=ODDO_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023AJ....165..134O/abstract target=ref>Oddo et al.
2023

pl_orbincl = 89.228

pl_orbinclerr1 = 0.483

pl_orbinclerr2 = -0.483

pl_orbinclsymerr = 1.0

pl_orbincllim = 0

pl_orbinclstr = 89.228±0.483

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = 5206.1

pl_orbincl_reflink = <a refstr=ODDO_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023AJ....165..134O/abstract target=ref>Oddo et al.
2023

pl_orbtper = UNKNOWN / NULL

pl_orbtpererr1 = UNKNOWN / NULL

pl_orbtpererr2 = UNKNOWN / NULL

pl_orbtpersymerr = UNKNOWN / NULL

pl_orbtperlim = UNKNOWN / NULL

pl_orbtperstr = UNKNOWN / NULL

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = UNKNOWN / NULL

pl_orbtper_reflink = UNKNOWN / NULL

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = UNKNOWN / NULL

pl_orbeccenerr1 = UNKNOWN / NULL

pl_orbeccenerr2 = UNKNOWN / NULL

pl_orbeccensymerr = UNKNOWN / NULL

pl_orbeccenlim = UNKNOWN / NULL

pl_orbeccenstr = UNKNOWN / NULL

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = UNKNOWN / NULL

pl_orbeccen_reflink = UNKNOWN / NULL

pl_eqt = 518.0

pl_eqterr1 = 44.0

pl_eqterr2 = -44.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqtsymerr = 1.0

pl_eqtlim = 0

pl_eqtstr = 518±44

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = 5206.1

pl_eqt_reflink = <a refstr=ODDO_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023AJ....165..134O/abstract target=ref>Oddo et al.
2023

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 12.6

pl_insolerr1 = 1.1

pl_insolerr2 = -0.8

pl_insymerr = 0.0

pl_insollim = 0

pl_insolstr = <div>12.6<span
class="superscript">+1.1-0.8</div>

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = 4368.1

pl_insol_reflink = <a refstr=LUQUE_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019A&A...628A..39L/abstract target=ref>Luque et al.
2019

pl_dens = 5.6

pl_denserr1 = 1.7

pl_denserr2 = -1.3

pl_denssymerr = 0.0

pl_denslim = 0

pl_densstr = <div>5.6<span
class="superscript">+1.7-1.3</div>

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = 4368.1

pl_dens_reflink = <a refstr=LUQUE_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019A&A...628A..39L/abstract target=ref>Luque et al.
2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_trandep = 0.0955
pl_trandeperr1 = 0.0062
pl_trandeperr2 = -0.0062
pl_trandepsymerr = 1.0
pl_trandeplim = 0
pl_trandepstr = 0.09550±0.00620
pl_trandepformat = UNKNOWN / NULL
pl_trandep_solnid = 5206.1
pl_trandep_reflink = <a refstr=ODDO_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023AJ....165..134O/abstract target=ref>Oddo et al.
2023
pl_tranmid = 2459272.6757
pl_tranmiderr1 = 0.0004
pl_tranmiderr2 = -0.0004
pl_tranmidsymerr = 1.0
pl_tranmidlim = 0
pl_tranmidstr = 2459272.6757±0.0004
pl_tranmidformat = UNKNOWN / NULL
pl_tranmid_solnid = 5206.1
pl_tranmid_reflink = <a refstr=ODDO_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023AJ....165..134O/abstract target=ref>Oddo et al.
2023
pl_tranmid_systemref = BJD
pl_trandur = 1.291
pl_trandurerr1 = 0.123
pl_trandurerr2 = -0.123
pl_trandursymerr = 1.0
pl_trandurlim = 0
pl_trandurstr = 1.291±0.123
pl_trandurformat = UNKNOWN / NULL
pl_trandur_solnid = 5206.1
pl_trandur_reflink = <a refstr=ODDO_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023AJ....165..134O/abstract target=ref>Oddo et al.
2023
pl_rvamp = 1.52
pl_rvamperr1 = 0.25
pl_rvamperr2 = -0.25
pl_rvampsymerr = 1
pl_rvAMPLim = 0
pl_rvampstr = 1.52±0.25
pl_rvampformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_rvamp_solnid = 4368.1

pl_rvamp_reflink = <a refstr=LUQUE_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019A&A...628A..39L/abstract target=ref>Luque et al.
2019

pl_radj = 0.10705701

pl_radjerr1 = 0.00535285

pl_radjerr2 = -0.00535285

pl_radjsymerr = 1.0

pl_radjlim = 0

pl_radjstr = 0.107±0.005

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = 5206.1

pl_radj_reflink = <a refstr=ODDO_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023AJ....165..134O/abstract target=ref>Oddo et al.
2023

pl_rade = 1.2

pl_radeerr1 = 0.06

pl_radeerr2 = -0.06

pl_radesymerr = 1.0

pl_radelim = 0

pl_radestr = 1.20±0.06

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = 5206.1

pl_rade_reflink = <a refstr=ODDO_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023AJ....165..134O/abstract target=ref>Oddo et al.
2023

pl_ratror = 0.0309

pl_ratrorerr1 = 0.001

pl_ratrorerr2 = -0.001

pl_ratrorsymerr = 1.0

pl_ratrorlim = 0

pl_ratrorstr = 0.0309±0.0010

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = 5206.1

pl_ratror_reflink = <a refstr=ODDO_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023AJ....165..134O/abstract target=ref>Oddo et al.
2023

pl_ratdor = 22.89

pl_ratdorerr1 = 1.211

pl_ratdorerr2 = -1.211

pl_ratdorsymerr = 1.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_ratdorlim = 0

pl_ratdorstr = 22.890±1.211

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = 5206.1

pl_ratdor_reflink = <a refstr=ODDO_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023AJ....165..134O/abstract target=ref>Oddo et al.
2023

pl_imppar = 0.307

pl_impparerr1 = 0.16

pl_impparerr2 = -0.16

pl_impparsymerr = 1.0

pl_impparlim = 0

pl_impparstr = 0.307±0.160

pl_impparformat = UNKNOWN / NULL

pl_imppar_solnid = 5206.1

pl_imppar_reflink = <a refstr=ODDO_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023AJ....165..134O/abstract target=ref>Oddo et al.
2023

pl_cmassj = UNKNOWN / NULL

pl_cmassjerr1 = UNKNOWN / NULL

pl_cmassjerr2 = UNKNOWN / NULL

pl_cmassjsymerr = UNKNOWN / NULL

pl_cmassjlim = UNKNOWN / NULL

pl_cmassjstr = UNKNOWN / NULL

pl_cmassjformat = UNKNOWN / NULL

pl_cmassj_solnid = UNKNOWN / NULL

pl_cmassj_reflink = UNKNOWN / NULL

pl_cmasse = UNKNOWN / NULL

pl_cmasseerr1 = UNKNOWN / NULL

pl_cmasseerr2 = UNKNOWN / NULL

pl_cmassesymerr = UNKNOWN / NULL

pl_cmasselim = UNKNOWN / NULL

pl_cmassestr = UNKNOWN / NULL

pl_cmasseformat = UNKNOWN / NULL

pl_cmasse_solnid = UNKNOWN / NULL

pl_cmasse_reflink = UNKNOWN / NULL

pl_massj = 0.00575782390653331

pl_massjerr1 = 0.000943905558448084

pl_massjerr2 = -0.000943905558448084

pl_massjsymerr = 1.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_massjlim = 0.0

pl_massjstr = 0.00576±0.00094

pl_massjformat = UNKNOWN / NULL

pl_massj_solnid = 5992.1

pl_massj_reflink = <a refstr=WEISSERMAN_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...709A.165W/abstract target=ref>Weisserman et al.
2026

pl_masse = 1.83

pl_masseerr1 = 0.3

pl_masseerr2 = -0.3

pl_massesymerr = 1.0

pl_masselim = 0.0

pl_massestr = 1.83±0.30

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = 5992.1

pl_masse_reflink = <a refstr=WEISSERMAN_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...709A.165W/abstract target=ref>Weisserman et al.
2026

pl_bmassj = 0.00575782

pl_bmassjerr1 = 0.00094391

pl_bmassjerr2 = -0.00094391

pl_bmassjsymerr = 1

pl_bmassjlim = 0

pl_bmassjstr = 0.00576±0.00094

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = <a refstr=WEISSERMAN_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...709A.165W/abstract target=ref>Weisserman et al.
2026

pl_bmasse = 1.83

pl_bmasseerr1 = 0.3

pl_bmasseerr2 = -0.3

pl_bmassesymerr = 1

pl_bmasselim = 0

pl_bmassestr = 1.83±0.30

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = <a refstr=WEISSERMAN_ET_AL_2026
href=https://ui.adsabs.harvard.edu/abs/2026A&A...709A.165W/abstract target=ref>Weisserman et al.
2026

pl_bmassprov = Mass

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msini_j = UNKNOWN / NULL
pl_msini_jerr1 = UNKNOWN / NULL
pl_msini_jerr2 = UNKNOWN / NULL
pl_msini_jsymerr = UNKNOWN / NULL
pl_msini_jlim = UNKNOWN / NULL
pl_msini_jstr = UNKNOWN / NULL
pl_msini_jformat = UNKNOWN / NULL
pl_msini_j_solnid = UNKNOWN / NULL
pl_msini_j_reflink = UNKNOWN / NULL
pl_msini_e = UNKNOWN / NULL
pl_msini_eerr1 = UNKNOWN / NULL
pl_msini_eerr2 = UNKNOWN / NULL
pl_msini_esymerr = UNKNOWN / NULL
pl_msini_elim = UNKNOWN / NULL
pl_msini_estr = UNKNOWN / NULL
pl_msini_eformat = UNKNOWN / NULL
pl_msini_e_solnid = UNKNOWN / NULL
pl_msini_e_reflink = UNKNOWN / NULL
pl_projobliq = UNKNOWN / NULL
pl_projobliqerr1 = UNKNOWN / NULL
pl_projobliqerr2 = UNKNOWN / NULL
pl_projobliqsymerr = UNKNOWN / NULL
pl_projobliqlim = UNKNOWN / NULL
pl_projobliqstr = UNKNOWN / NULL
pl_projobliqformat = UNKNOWN / NULL
pl_projobliq_solnid = UNKNOWN / NULL
pl_projobliq_reflink = UNKNOWN / NULL
pl_trueobliq = UNKNOWN / NULL
pl_trueobliqerr1 = UNKNOWN / NULL
pl_trueobliqerr2 = UNKNOWN / NULL
pl_trueobliqsymerr = UNKNOWN / NULL
pl_trueobliqlim = UNKNOWN / NULL
pl_trueobliqstr = UNKNOWN / NULL
pl_trueobliqformat = UNKNOWN / NULL
pl_trueobliq_solnid = UNKNOWN / NULL
pl_trueobliq_reflink = UNKNOWN / NULL
st_teff = 3505.0
st_tefferr1 = 51.0
st_tefferr2 = -51.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_teffsymerr = 1

st_tefflim = 0

st_teffstr = 3505±51

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 5206.1

st_teff_reflink = <a refstr=ODDO_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023AJ....165..134O/abstract target=ref>Oddo et al.
2023

st_log_rhk = -5.37

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

st_log_rhksymerr = 0.0

st_log_rhklim = 0.0

st_log_rhkstr = -5.37

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = 5206.1

st_log_rhk_reflink = <a refstr=ODDO_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023AJ....165..134O/abstract target=ref>Oddo et al.
2023

st_met = -0.12

st_meterr1 = 0.16

st_meterr2 = -0.16

st_metsymerr = 1.0

st_metlim = 0

st_metstr = -0.12±0.16

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 5206.1

st_met_reflink = <a refstr=ODDO_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023AJ....165..134O/abstract target=ref>Oddo et al.
2023

st_metn = UNKNOWN / NULL

st_radv = -34.6

st_radvrr1 = UNKNOWN / NULL

st_radvrr2 = UNKNOWN / NULL

st_radvsymerr = 0.0

st_radvlim = 0

st_radvstr = -34.6

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 76.1

st_radv_reflink = <a refstr=NIDEVER_ET_AL__2002

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2002ApJS..141..503N/abstract target=ref> Nidever et al.
2002

st_vsin = 2.0

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsinsymerr = 0.0

st_vsinlim = 1

st_vsinstr = <2.0

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = 4368.1

st_vsin_reflink = <a refstr=KOKORI_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJS..265....4K/abstract target=ref>Kokori et al.
2023

st_rotp = 77.8

st_rotperr1 = 2.1

st_rotperr2 = -2.1

st_rotpsymerr = 1.0

st_rotplim = 0

st_rotpstr = 77.8±2.1

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 5206.1

st_rotp_reflink = <a refstr=ODDO_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023AJ....165..134O/abstract target=ref>Oddo et al.
2023

st_lum = -1.79833

st_lumerr1 = 0.00972

st_lumerr2 = -0.00994

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-1.798<span
class="superscript">+0.010-0.010</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 4368.1

st_lum_reflink = <a refstr=KOKORI_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJS..265....4K/abstract target=ref>Kokori et al.
2023

st_spectype = M2.5 V

st_spectype_solnid = 5206.1

st_spectype_reflink = <a refstr=ODDO_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023AJ....165..134O/abstract target=ref>Oddo et al.
2023

st_logg = 4.94

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_loggerr1 = 0.07

st_loggerr2 = -0.07

st_loggsymerr = 1

st_logglim = 0

st_loggstr = 4.94 $\pm$ 0.07

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 5206.1

st_logg_reflink = <a refstr=ODDO_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023AJ....165..134O/abstract target=ref>Oddo et al.
2023

st_age = UNKNOWN / NULL

st_ageerr1 = UNKNOWN / NULL

st_ageerr2 = UNKNOWN / NULL

st_agesymerr = UNKNOWN / NULL

st_agelim = UNKNOWN / NULL

st_agestr = UNKNOWN / NULL

st_ageformat = UNKNOWN / NULL

st_age_solnid = UNKNOWN / NULL

st_age_reflink = UNKNOWN / NULL

st_mass = 0.342

st_masserr1 = 0.011

st_masserr2 = -0.011

st_masssymerr = 1

st_masslim = 0

st_massstr = 0.342 $\pm$ 0.011

st_massformat = UNKNOWN / NULL

st_mass_solnid = 5206.1

st_mass_reflink = <a refstr=ODDO_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023AJ....165..134O/abstract target=ref>Oddo et al.
2023

st_dens = 13.6

st_denserr1 = 1.4

st_denserr2 = -1.6

st_denssymerr = 0

st_denslim = 0

st_densstr = <div>13.6<span
class="superscript">+1.4-1.6</div>

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4368.1

st_dens_reflink = <a refstr=KOKORI_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023ApJS..265....4K/abstract target=ref>Kokori et al.

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

2023

st_rad = 0.337

st_raderr1 = 0.015

st_raderr2 = -0.015

st_radsymerr = 1

st_radlim = 0

st_radstr = 0.337±0.015

st_radformat = UNKNOWN / NULL

st_rad_solnid = 5206.1

st_rad_reflink = <a refstr=ODDO_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023AJ....165..134O/abstract target=ref>Oddo et al.
2023

sy_pm = 999.9759509

sy_pmerr1 = 0.0835821

sy_pmerr2 = -0.0835821

sy_pmsymerr = 1

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 999.9759509±0.0835821

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = 138.694

sy_pmraerr1 = 0.100166

sy_pmraerr2 = -0.100166

sy_pmrasymerr = 1

sy_pmrалim = UNKNOWN / NULL

sy_pmrastr = 138.694000±0.100166

sy_pmraformat = UNKNOWN / NULL

sy_pmra_solnid = 4400.1

sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = -990.311

sy_pmdecerr1 = 0.0832238

sy_pmdecerr2 = -0.0832238

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = -990.3110000±0.0832238

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 105.883

sy_plxerr1 = 0.0568648

sy_plxerr2 = -0.0568648

sy_plxsymerr = 1

sy_plxlim = 0

sy_plxstr = 105.8830000±0.0568648

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 9.44181

sy_disterr1 = 0.00511

sy_disterr2 = -0.00511

sy_distsymerr = 1

sy_distlim = 0

sy_diststr = 9.44181±0.00511

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_bmag = 12.355

sy_bmagerr1 = 0.153

sy_bmagerr2 = -0.153

sy_bmagymerr = 1.0

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = 12.355±0.153

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_vmag = 10.91

sy_vmagerr1 = 0.1

sy_vmagerr2 = -0.1

sy_vmaglim = 0

sy_vmagsymerr = 1

sy_vmagstr = 10.91±0.10

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_jmag = 7.337

sy_jmagerr1 = 0.034

sy_jmagerr2 = -0.034

sy_jmaglim = 0

sy_jmagsymerr = 1

sy_jmagstr = 7.337±0.034

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 6.74

sy_hmagerr1 = 0.033

sy_hmagerr2 = -0.033

sy_hmaglim = 0

sy_hmagsymerr = 1

sy_hmagstr = 6.740±0.033

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 6.475

sy_kmagerr1 = 0.017

sy_kmagerr2 = -0.017

sy_kmaglim = 0

sy_kmagsymerr = 1

sy_kmagstr = 6.475±0.017

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = UNKNOWN / NULL

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagsymerr = UNKNOWN / NULL

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = 10.34

sy_rmagerr1 = 0.09

sy_rmagerr2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = 0.0

sy_rmagstr = 10.34±0.09

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4368.6

sy_rmag_reflink = <a refstr=LUQUE_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019A&A...628A..39L/abstract target=ref>Luque et al.
2019

sy_imag = 9.35

sy_imagerr1 = 0.27

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = 0.0

sy_imagsymerr = 0.0

sy_imagstr = 9.35±0.27

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4368.6

sy_imag_reflink = <a refstr=LUQUE_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019A&A...628A..39L/abstract target=ref>Luque et al.
2019

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = UNKNOWN / NULL

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = UNKNOWN / NULL

sy_w1magstr = UNKNOWN / NULL

sy_w1magformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w1mag_solnid = 4400.1

sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w2mag = UNKNOWN / NULL

sy_w2magerr1 = UNKNOWN / NULL

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = UNKNOWN / NULL

sy_w2magstr = UNKNOWN / NULL

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 4400.1

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w3mag = UNKNOWN / NULL

sy_w3magerr1 = UNKNOWN / NULL

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = UNKNOWN / NULL

sy_w3magstr = UNKNOWN / NULL

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 4400.1

sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w4mag = UNKNOWN / NULL

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = UNKNOWN / NULL

sy_w4magstr = UNKNOWN / NULL

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 4400.1

sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_icmag = 8.56

sy_icmagerr1 = 0.008

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymerr = 0.0

sy_icmagstr = 8.560±0.008

sy_icmagformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_icmag_solnid = 490.4

sy_icmag_reflink = <a refstr=LAING_1989
href=https://ui.adsabs.harvard.edu/abs/1989SAAOC...13...29L/abstract target=ref> Laing 1989

sy_gmag = 11.7

sy_gmagerr1 = 0.02

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = 0.0

sy_gmagstr = 11.70±0.02

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4368.6

sy_gmag_reflink = <a refstr=LUQUE_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019A&A...628A..39L/abstract target=ref>Luque et al.
2019

sy_gaiamag = 9.88036

sy_gaiamagerr1 = 0.00144

sy_gaiamagerr2 = -0.00144

sy_gaiamaglim = UNKNOWN / NULL

sy_gaiamagsymerr = 1

sy_gaiamagstr = 9.88036±0.00144

sy_gaiamagformat = UNKNOWN / NULL

sy_gaiamag_solnid = 4400.1

sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_tmag = 8.74094

sy_tmagerr1 = 0.0074085

sy_tmagerr2 = -0.0074085

sy_tmaglim = UNKNOWN / NULL

sy_tmagsymerr = 1

sy_tmagstr = 8.7409400±0.0074085

sy_tmagformat = UNKNOWN / NULL

sy_tmag_solnid = 4400.1

sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kepmag = UNKNOWN / NULL

sy_kepmagerr1 = UNKNOWN / NULL

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymerr = UNKNOWN / NULL

sy_kepmagstr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

sy_kepmag_reflink = TICv8

x = -0.7519374584711126

y = 0.5461648847848906

z = -0.369180141903531

htm20 = -465961619

pl_angsep = 3.81

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 3.81

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 5664814198431308288

pl_nobs_jwst_tran = 2

pl_nobs_jwst_e = 2

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = 27.9

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = Calculated Value

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = 28

pl_tsmlim = 0

pl_esm = 6.0

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 6

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

94/100 : GJ 357 c

systemid = 1.56006

sy_name = GJ 357

objectid = 3.12408

pl_name = GJ 357 c

pl_letter = c

hostid = 2.56006

hostname = GJ 357

hd_name = UNKNOWN / NULL

hip_name = HIP 47103

tic_id = TIC 413248763

gaia_dr2_id = Gaia DR2 5664814198431308288

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2019-08

disc_year = 2019

disc_refid = 4368

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Multiple Locales

disc_facility = Multiple Observatories

disc_instrument = Multiple Instruments

disc_telescope = Multiple Telescopes

disc_refname = <a refstr=LUQUE_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019A&A...628A..39L/abstract target=ref>Luque et al.
2019

sy_snum = 1

sy_pnum = 3

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 0
st_nspec = 1
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 0
ra = 144.0074644
raerr1 = 1.436619444444444e-08
raerr2 = -1.436619444444444e-08
rasymerr = 1
rastr = 09h36m01.79s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -21.6650634
decerr1 = 1.246419444444444e-08
decerr2 = -1.246419444444444e-08
decsymerr = 1
decstr = -21d39m54.23s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 253.88843
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 253.88843
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = 22.08045
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = 22.08045
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 154.77055

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 154.77055

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = -33.77741

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = -33.77741

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 9.1247

pl_orbpererr1 = 0.0011

pl_orbpererr2 = -0.001

pl_orbpersymerr = 0

pl_orbperlim = 0

pl_orbperstr = <div>9.1247<span
class="superscript">+0.0011-0.0010</div>

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 4368.1

pl_orbper_reflink = <a refstr=LUQUE_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019A&A...628A..39L/abstract target=ref>Luque et al.
2019

pl_orblper = UNKNOWN / NULL

pl_orblpererr1 = UNKNOWN / NULL

pl_orblpererr2 = UNKNOWN / NULL

pl_orblpersymerr = UNKNOWN / NULL

pl_orblperlim = UNKNOWN / NULL

pl_orblperstr = UNKNOWN / NULL

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = UNKNOWN / NULL

pl_orblper_reflink = UNKNOWN / NULL

pl_orbsmax = 0.061

pl_orbsmaxerr1 = 0.004

pl_orbsmaxerr2 = -0.004

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxsymerr = 1.0

pl_orbsmaxlim = 0

pl_orbsmaxstr = 0.061±0.004

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 4368.1

pl_orbsmax_reflink = <a refstr=LUQUE_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019A&A...628A..39L/abstract target=ref>Luque et al.
2019

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = UNKNOWN / NULL

pl_orbtpererr1 = UNKNOWN / NULL

pl_orbtpererr2 = UNKNOWN / NULL

pl_orbtpersymerr = UNKNOWN / NULL

pl_orbtperlim = UNKNOWN / NULL

pl_orbtperstr = UNKNOWN / NULL

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = UNKNOWN / NULL

pl_orbtper_reflink = UNKNOWN / NULL

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = UNKNOWN / NULL

pl_orbeccenerr1 = UNKNOWN / NULL

pl_orbeccenerr2 = UNKNOWN / NULL

pl_orbeccensymerr = UNKNOWN / NULL

pl_orbeccenlim = UNKNOWN / NULL

pl_orbeccenstr = UNKNOWN / NULL

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = UNKNOWN / NULL

pl_orbeccen_reflink = UNKNOWN / NULL

pl_eqt = 401.2

pl_eqterr1 = 10.8

pl_eqterr2 = -10.7

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqtsymerr = 0.0

pl_eqtlim = 0

pl_eqtstr = <div>401.2+10.8-10.7</div>

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = 4368.1

pl_eqt_reflink = Luque et al. 2019

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 4.45

pl_insolerr1 = 0.14

pl_insolerr2 = -0.14

pl_insolymerr = 1.0

pl_insollim = 0

pl_insolstr = 4.45±0.14

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = 4368.1

pl_insol_reflink = Luque et al. 2019

pl_dens = 4.08

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 4.08

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_trandeperr2 = UNKNOWN / NULL
pl_trandepsymerr = UNKNOWN / NULL
pl_trandeplim = UNKNOWN / NULL
pl_trandepstr = UNKNOWN / NULL
pl_trandepformat = UNKNOWN / NULL
pl_trandep_solnid = UNKNOWN / NULL
pl_trandep_reflink = UNKNOWN / NULL
pl_tranmid = UNKNOWN / NULL
pl_tranmiderr1 = UNKNOWN / NULL
pl_tranmiderr2 = UNKNOWN / NULL
pl_tranmidsymerr = UNKNOWN / NULL
pl_tranmidlim = UNKNOWN / NULL
pl_tranmidstr = UNKNOWN / NULL
pl_tranmidformat = UNKNOWN / NULL
pl_tranmid_solnid = UNKNOWN / NULL
pl_tranmid_reflink = UNKNOWN / NULL
pl_tranmid_systemref = UNKNOWN / NULL
pl_trandur = UNKNOWN / NULL
pl_trandurerr1 = UNKNOWN / NULL
pl_trandurerr2 = UNKNOWN / NULL
pl_trandursymerr = UNKNOWN / NULL
pl_trandurlim = UNKNOWN / NULL
pl_trandurstr = UNKNOWN / NULL
pl_trandurformat = UNKNOWN / NULL
pl_trandur_solnid = UNKNOWN / NULL
pl_trandur_reflink = UNKNOWN / NULL
pl_rvamp = 2.13
pl_rvamperr1 = 0.28
pl_rvamperr2 = -0.28
pl_rvampsymerr = 1
pl_rvamplim = 0
pl_rvampstr = 2.13±0.28
pl_rvampformat = UNKNOWN / NULL
pl_rvamp_solnid = 4368.1
pl_rvamp_reflink = <a refstr=LUQUE_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019A&A...628A..39L/abstract target=ref>Luque et al.
2019
pl_radj = 0.148
pl_radjerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.148

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated Value

pl_rade = 1.66

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 1.66

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

pl_ratdor_reflink = UNKNOWN / NULL

pl_imppar = UNKNOWN / NULL

pl_impparerr1 = UNKNOWN / NULL

pl_impparerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL
pl_massesymerr = UNKNOWN / NULL
pl_masselim = UNKNOWN / NULL
pl_massestr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_masseformat = UNKNOWN / NULL
pl_masse_solnid = UNKNOWN / NULL
pl_masse_reflink = UNKNOWN / NULL
pl_bmassj = 0.01069754
pl_bmassjerr1 = 0.00144731
pl_bmassjerr2 = -0.00144731
pl_bmassjsymerr = 1
pl_bmassjlim = 0
pl_bmassjstr = 0.0107±0.0014
pl_bmassjformat = UNKNOWN / NULL
pl_bmassj_solnid = UNKNOWN / NULL
pl_bmassj_reflink = <a refstr=LUQUE_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019A&A...628A..39L/abstract target=ref>Luque et al.
2019
pl_bmasse = 3.4
pl_bmasseerr1 = 0.46
pl_bmasseerr2 = -0.46
pl_bmassesymerr = 1
pl_bmasselim = 0
pl_bmassestr = 3.40±0.46
pl_bmasseformat = UNKNOWN / NULL
pl_bmasse_solnid = UNKNOWN / NULL
pl_bmasse_reflink = <a refstr=LUQUE_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019A&A...628A..39L/abstract target=ref>Luque et al.
2019
pl_bmassprov = Msini
pl_msini_j = 0.0106975427115124
pl_msini_jerr1 = 0.0014473146021458
pl_msini_jerr2 = -0.0014473146021458
pl_msinijsymerr = 1.0
pl_msini_jlim = 0.0
pl_msini_jstr = 0.0107±0.0014
pl_msini_jformat = UNKNOWN / NULL
pl_msini_j_solnid = 4368.1
pl_msini_j_reflink = <a refstr=LUQUE_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019A&A...628A..39L/abstract target=ref>Luque et al.
2019
pl_msinie = 3.4
pl_msinieerr1 = 0.46
pl_msinieerr2 = -0.46
pl_msiniesymerr = 1.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msinielim = 0.0

pl_msiniestr = 3.40±0.46

pl_msinieformat = UNKNOWN / NULL

pl_msinie_solnid = 4368.1

pl_msinie_reflink = <a refstr=LUQUE_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019A&A...628A..39L/abstract target=ref>Luque et al.
2019

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3505.0

st_tefferr1 = 51.0

st_tefferr2 = -51.0

st_teffsymerr = 1

st_tefflim = 0

st_teffstr = 3505±51

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 4368.1

st_teff_reflink = <a refstr=LUQUE_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019A&A...628A..39L/abstract target=ref>Luque et al.
2019

st_log_rhk = -5.37

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

st_log_rhksymerr = 0.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_log_rhklm = 0.0

st_log_rhkstr = -5.37

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = 5206.1

st_log_rhk_reflink = <a refstr=ODDO_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023AJ....165..134O/abstract target=ref>Oddo et al.
2023

st_met = -0.12

st_meterr1 = 0.16

st_meterr2 = -0.16

st_metsymerr = 1.0

st_metlim = 0

st_metstr = -0.12±0.16

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 4368.1

st_met_reflink = <a refstr=LUQUE_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019A&A...628A..39L/abstract target=ref>Luque et al.
2019

st_metn = UNKNOWN / NULL

st_radv = -34.6

st_radverr1 = UNKNOWN / NULL

st_radverr2 = UNKNOWN / NULL

st_radvsymerr = 0.0

st_radvlim = 0

st_radvstr = -34.6

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 76.1

st_radv_reflink = <a refstr=NIDEVER_ET_AL__2002
href=https://ui.adsabs.harvard.edu/abs/2002ApJS..141..503N/abstract target=ref> Nidever et al.
2002

st_vsin = 2.0

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsinsymerr = 0.0

st_vsinlim = 1

st_vsinstr = <2.0

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = 4368.1

st_vsin_reflink = <a refstr=LUQUE_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019A&A...628A..39L/abstract target=ref>Luque et al.

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

2019

st_rotp = 77.8

st_rotperr1 = 2.1

st_rotperr2 = -2.1

st_rotpsymerr = 1.0

st_rotplim = 0

st_rotpstr = 77.8±2.1

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 5206.1

st_rotp_reflink = <a refstr=ODDO_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023AJ....165..134O/abstract target=ref>Oddo et al.
2023

st_lum = -1.79833

st_lumerr1 = 0.00972

st_lumerr2 = -0.00994

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-1.798<span
class="superscript">+0.010-0.010</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 4368.1

st_lum_reflink = <a refstr=LUQUE_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019A&A...628A..39L/abstract target=ref>Luque et al.
2019

st_spectype = M2.5 V

st_spectype_solnid = 4368.1

st_spectype_reflink = <a refstr=LUQUE_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019A&A...628A..39L/abstract target=ref>Luque et al.
2019

st_logg = 4.94

st_loggerr1 = 0.07

st_loggerr2 = -0.07

st_loggsymerr = 1

st_logglim = 0

st_loggstr = 4.94±0.07

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 4368.1

st_logg_reflink = <a refstr=LUQUE_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019A&A...628A..39L/abstract target=ref>Luque et al.
2019

st_age = UNKNOWN / NULL

st_ageerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_ageerr2 = UNKNOWN / NULL

st_agesymerr = UNKNOWN / NULL

st_agelim = UNKNOWN / NULL

st_agestr = UNKNOWN / NULL

st_ageformat = UNKNOWN / NULL

st_age_solnid = UNKNOWN / NULL

st_age_reflink = UNKNOWN / NULL

st_mass = 0.342

st_masserr1 = 0.011

st_masserr2 = -0.011

st_masssymerr = 1

st_masslim = 0

st_massstr = 0.342 $\pm$ 0.011

st_massformat = UNKNOWN / NULL

st_mass_solnid = 4368.1

st_mass_reflink = Luque et al. 2019

st_dens = 13.6

st_denserr1 = 1.4

st_denserr2 = -1.6

st_denssymerr = 0

st_denslim = 0

st_densstr = <div>13.6+1.4-1.6</div>

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4368.1

st_dens_reflink = Luque et al. 2019

st_rad = 0.337

st_raderr1 = 0.015

st_raderr2 = -0.015

st_radsymerr = 1

st_radlim = 0

st_radstr = 0.337 $\pm$ 0.015

st_radformat = UNKNOWN / NULL

st_rad_solnid = 4368.1

st_rad_reflink = Luque et al. 2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_pm = 999.9759509
sy_pmerr1 = 0.0835821
sy_pmerr2 = -0.0835821
sy_pmsymerr = 1
sy_pmlim = UNKNOWN / NULL
sy_pmstr = 999.9759509±0.0835821
sy_pmformat = UNKNOWN / NULL
sy_pm_solnid = 4400.1
sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmra = 138.694
sy_pmraerr1 = 0.100166
sy_pmraerr2 = -0.100166
sy_pmrasymer = 1
sy_pmrallim = UNKNOWN / NULL
sy_pmrast = 138.694000±0.100166
sy_pmrformat = UNKNOWN / NULL
sy_pmra_solnid = 4400.1
sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmdec = -990.311
sy_pmdecerr1 = 0.0832238
sy_pmdecerr2 = -0.0832238
sy_pmdecsymerr = 1
sy_pmdeclim = UNKNOWN / NULL
sy_pmdecstr = -990.3110000±0.0832238
sy_pmdecformat = UNKNOWN / NULL
sy_pmdec_solnid = 4400.1
sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_plx = 105.883
sy_plxerr1 = 0.0568648
sy_plxerr2 = -0.0568648
sy_plxsymerr = 1
sy_plxlim = 0
sy_plxstr = 105.8830000±0.0568648
sy_plxformat = UNKNOWN / NULL
sy_plx_solnid = 4400.1
sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_dist = 9.44181
sy_disterr1 = 0.00511
sy_disterr2 = -0.00511
sy_distsymerr = 1
sy_distlim = 0
sy_diststr = 9.44181±0.00511
sy_distformat = UNKNOWN / NULL
sy_dist_solnid = 4400.1
sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_bmag = 12.355
sy_bmagerr1 = 0.153
sy_bmagerr2 = -0.153
sy_bmagymerr = 1.0
sy_bmaglim = UNKNOWN / NULL
sy_bmagstr = 12.355±0.153
sy_bmagformat = UNKNOWN / NULL
sy_bmag_solnid = 4400.1
sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_vmag = 10.91
sy_vmagerr1 = 0.1
sy_vmagerr2 = -0.1
sy_vmaglim = 0
sy_vmagymerr = 1
sy_vmagstr = 10.91±0.10
sy_vmagformat = UNKNOWN / NULL
sy_vmag_solnid = 4400.1
sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_jmag = 7.337
sy_jmagerr1 = 0.034
sy_jmagerr2 = -0.034
sy_jmaglim = 0
sy_jmagymerr = 1
sy_jmagstr = 7.337±0.034
sy_jmagformat = UNKNOWN / NULL
sy_jmag_solnid = 4400.1
sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_hmag = 6.74

sy_hmagerr1 = 0.033

sy_hmagerr2 = -0.033

sy_hmaglim = 0

sy_hmagsymerr = 1

sy_hmagstr = 6.740±0.033

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 6.475

sy_kmagerr1 = 0.017

sy_kmagerr2 = -0.017

sy_kmaglim = 0

sy_kmagsymerr = 1

sy_kmagstr = 6.475±0.017

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = UNKNOWN / NULL

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagsymerr = UNKNOWN / NULL

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = 10.34

sy_rmagerr1 = 0.09

sy_rmagerr2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = 0.0

sy_rmagstr = 10.34±0.09

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4368.6

sy_rmag_reflink = <a refstr=LUQUE_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019A&A...628A..39L/abstract target=ref>Luque et al.

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

2019

sy_imag = 9.35

sy_imagerr1 = 0.27

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = 0.0

sy_imagsymerr = 0.0

sy_imagstr = 9.35±0.27

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4368.6

sy_imag_reflink = <a refstr=LUQUE_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019A&A...628A..39L/abstract target=ref>Luque et al.
2019

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = UNKNOWN / NULL

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = UNKNOWN / NULL

sy_w1magstr = UNKNOWN / NULL

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 4400.1

sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w2mag = UNKNOWN / NULL

sy_w2magerr1 = UNKNOWN / NULL

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = UNKNOWN / NULL

sy_w2magstr = UNKNOWN / NULL

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 4400.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w3mag = UNKNOWN / NULL

sy_w3magerr1 = UNKNOWN / NULL

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = UNKNOWN / NULL

sy_w3magstr = UNKNOWN / NULL

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 4400.1

sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w4mag = UNKNOWN / NULL

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = UNKNOWN / NULL

sy_w4magstr = UNKNOWN / NULL

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 4400.1

sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_icmag = 8.56

sy_icmagerr1 = 0.008

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymerr = 0.0

sy_icmagstr = 8.560±0.008

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 490.4

sy_icmag_reflink = <a refstr=LAING_1989
href=https://ui.adsabs.harvard.edu/abs/1989SAAOC..13...29L/abstract target=ref> Laing 1989

sy_gmag = 11.7

sy_gmagerr1 = 0.02

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = 0.0

sy_gmagstr = 11.70±0.02

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4368.6

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gmag_reflink = <a refstr=LUQUE_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019A&A...628A..39L/abstract target=ref>Luque et al.
2019

sy_gaiamag = 9.88036

sy_gaiamagerr1 = 0.00144

sy_gaiamagerr2 = -0.00144

sy_gaiamaglim = UNKNOWN / NULL

sy_gaiamagsymerr = 1

sy_gaiamagstr = 9.88036±0.00144

sy_gaiamagformat = UNKNOWN / NULL

sy_gaiamag_solnid = 4400.1

sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_tmag = 8.74094

sy_tmagerr1 = 0.0074085

sy_tmagerr2 = -0.0074085

sy_tmaglim = UNKNOWN / NULL

sy_tmagsymerr = 1

sy_tmagstr = 8.7409400±0.0074085

sy_tmagformat = UNKNOWN / NULL

sy_tmag_solnid = 4400.1

sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kepmag = UNKNOWN / NULL

sy_kepmagerr1 = UNKNOWN / NULL

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymerr = UNKNOWN / NULL

sy_kepmagstr = UNKNOWN / NULL

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

x = -0.7519374584711126

y = 0.5461648847848906

z = -0.369180141903531

htm20 = -465961619

pl_angsep = 6.46

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 6.46

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 5664814198431308288

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 4.2

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 4

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

95/100 : GJ 357 d

systemid = 1.56006

sy_name = GJ 357

objectid = 3.12409

pl_name = GJ 357 d

pl_letter = d

hostid = 2.56006

hostname = GJ 357

hd_name = UNKNOWN / NULL

hip_name = HIP 47103

tic_id = TIC 413248763

gaia_dr2_id = Gaia DR2 5664814198431308288

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2019-08

disc_year = 2019

disc_refid = 4368

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Multiple Locales

disc_facility = Multiple Observatories

disc_instrument = Multiple Instruments

disc_telescope = Multiple Telescopes

disc_refname = <a refstr=LUQUE_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019A&A...628A..39L/abstract target=ref>Luque et al.
2019

sy_snum = 1

sy_pnum = 3

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 0
st_nspec = 1
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 0
ra = 144.0074644
raerr1 = 1.436619444444444e-08
raerr2 = -1.436619444444444e-08
rasymerr = 1
rastr = 09h36m01.79s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = -21.6650634
decerr1 = 1.246419444444444e-08
decerr2 = -1.246419444444444e-08
decsymerr = 1
decstr = -21d39m54.23s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 253.88843
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 253.88843
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = 22.08045
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = 22.08045
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 154.77055

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 154.77055

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = -33.77741

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = -33.77741

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 55.661

pl_orbpererr1 = 0.055

pl_orbpererr2 = -0.055

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 55.661±0.055

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 4368.1

pl_orbper_reflink = <a refstr=LUQUE_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019A&A...628A..39L/abstract target=ref>Luque et al.
2019

pl_orblper = UNKNOWN / NULL

pl_orblpererr1 = UNKNOWN / NULL

pl_orblpererr2 = UNKNOWN / NULL

pl_orblpersymerr = UNKNOWN / NULL

pl_orblperlim = UNKNOWN / NULL

pl_orblperstr = UNKNOWN / NULL

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = UNKNOWN / NULL

pl_orblper_reflink = UNKNOWN / NULL

pl_orbsmax = 0.204

pl_orbsmaxerr1 = 0.015

pl_orbsmaxerr2 = -0.015

pl_orbsmaxsymerr = 1.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxlim = 0

pl_orbsmaxstr = 0.204±0.015

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 4368.1

pl_orbsmax_reflink = <a refstr=LUQUE_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019A&A...628A..39L/abstract target=ref>Luque et al.
2019

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = UNKNOWN / NULL

pl_orbtpererr1 = UNKNOWN / NULL

pl_orbtpererr2 = UNKNOWN / NULL

pl_orbtpersymerr = UNKNOWN / NULL

pl_orbtperlim = UNKNOWN / NULL

pl_orbtperstr = UNKNOWN / NULL

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = UNKNOWN / NULL

pl_orbtper_reflink = UNKNOWN / NULL

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = UNKNOWN / NULL

pl_orbeccenerr1 = UNKNOWN / NULL

pl_orbeccenerr2 = UNKNOWN / NULL

pl_orbeccensymerr = UNKNOWN / NULL

pl_orbeccenlim = UNKNOWN / NULL

pl_orbeccenstr = UNKNOWN / NULL

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = UNKNOWN / NULL

pl_orbeccen_reflink = UNKNOWN / NULL

pl_eqt = 219.6

pl_eqterr1 = 5.9

pl_eqterr2 = -5.9

pl_eqtsymerr = 1.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqtlim = 0

pl_eqtstr = 219.6±5.9

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = 4368.1

pl_eqt_reflink = <a refstr=LUQUE_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019A&A...628A..39L/abstract target=ref>Luque et al.
2019

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 0.38

pl_insolerr1 = 0.01

pl_insolerr2 = -0.01

pl_insolsymerr = 1.0

pl_insolim = 0

pl_insolstr = 0.38±0.01

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = 4368.1

pl_insol_reflink = <a refstr=LUQUE_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019A&A...628A..39L/abstract target=ref>Luque et al.
2019

pl_dens = 2.62

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 2.62

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated
Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_trandepsymerr = UNKNOWN / NULL

pl_trandeplim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = UNKNOWN / NULL

pl_tranmiderr1 = UNKNOWN / NULL

pl_tranmiderr2 = UNKNOWN / NULL

pl_tranmidsymerr = UNKNOWN / NULL

pl_tranmidlim = UNKNOWN / NULL

pl_tranmidstr = UNKNOWN / NULL

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = UNKNOWN / NULL

pl_tranmid_reflink = UNKNOWN / NULL

pl_tranmid_systemref = UNKNOWN / NULL

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 2.09

pl_rvamperr1 = 0.34

pl_rvamperr2 = -0.35

pl_rvampsymerr = 0

pl_rvamplim = 0

pl_rvampstr = <div>2.09+0.34-0.35</div>

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 4368.1

pl_rvamp_reflink = Luque et al. 2019

pl_radj = 0.209

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_radjsymmerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.209

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated Value

pl_rade = 2.34

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymmerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 2.34

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymmerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymmerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

pl_ratdor_reflink = UNKNOWN / NULL

pl_imppar = UNKNOWN / NULL

pl_impparerr1 = UNKNOWN / NULL

pl_impparerr2 = UNKNOWN / NULL

pl_impparsymmerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL
pl_massesymerr = UNKNOWN / NULL
pl_masselim = UNKNOWN / NULL
pl_massestr = UNKNOWN / NULL
pl_masseformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_masse_solnid = UNKNOWN / NULL

pl_masse_reflink = UNKNOWN / NULL

pl_bmassj = 0.01919265

pl_bmassjerr1 = 0.00314634

pl_bmassjerr2 = -0.00314634

pl_bmassjsymerr = 1

pl_bmassjlim = 0

pl_bmassjstr = 0.019±0.003

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = <a refstr=LUQUE_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019A&A...628A..39L/abstract target=ref>Luque et al.
2019

pl_bmasse = 6.1

pl_bmasseerr1 = 1.0

pl_bmasseerr2 = -1.0

pl_bmassesymerr = 1

pl_bmasselim = 0

pl_bmassestr = 6.1±1.0

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = <a refstr=LUQUE_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019A&A...628A..39L/abstract target=ref>Luque et al.
2019

pl_bmassprov = Msini

pl_msini_j = 0.01919265015889

pl_msini_jerr1 = 0.00314633609162131

pl_msini_jerr2 = -0.00314633609162131

pl_msinijsymerr = 1.0

pl_msinijlim = 0.0

pl_msinijstr = 0.019±0.003

pl_msinijformat = UNKNOWN / NULL

pl_msini_j_solnid = 4368.1

pl_msini_j_reflink = <a refstr=LUQUE_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019A&A...628A..39L/abstract target=ref>Luque et al.
2019

pl_msinie = 6.1

pl_msinieerr1 = 1.0

pl_msinieerr2 = -1.0

pl_msiniesymerr = 1.0

pl_msinielim = 0.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msiniestr = 6.1±1.0

pl_msinieformat = UNKNOWN / NULL

pl_msinie_solnid = 4368.1

pl_msinie_reflink = <a refstr=LUQUE_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019A&A...628A..39L/abstract target=ref>Luque et al.
2019

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3505.0

st_tefferr1 = 51.0

st_tefferr2 = -51.0

st_teffsymerr = 1

st_tefflim = 0

st_teffstr = 3505±51

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 4368.1

st_teff_reflink = <a refstr=LUQUE_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019A&A...628A..39L/abstract target=ref>Luque et al.
2019

st_log_rhk = -5.37

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

st_log_rhksymerr = 0.0

st_log_rhklim = 0.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_log_rhkstr = -5.37

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = 5206.1

st_log_rhk_reflink = <a refstr=ODDO_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023AJ....165..134O/abstract target=ref>Oddo et al.
2023

st_met = -0.12

st_meterr1 = 0.16

st_meterr2 = -0.16

st_metsymerr = 1.0

st_metlim = 0

st_metstr = -0.12±0.16

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 4368.1

st_met_reflink = <a refstr=LUQUE_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019A&A...628A..39L/abstract target=ref>Luque et al.
2019

st_metn = UNKNOWN / NULL

st_radv = -34.6

st_radverr1 = UNKNOWN / NULL

st_radverr2 = UNKNOWN / NULL

st_radvsymerr = 0.0

st_radvlim = 0

st_radvstr = -34.6

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 76.1

st_radv_reflink = <a refstr=NIDEVER_ET_AL__2002
href=https://ui.adsabs.harvard.edu/abs/2002ApJS..141..503N/abstract target=ref>Nidever et al.
2002

st_vsin = 2.0

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsinymerr = 0.0

st_vsinlim = 1

st_vsinstr = <2.0

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = 4368.1

st_vsin_reflink = <a refstr=LUQUE_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019A&A...628A..39L/abstract target=ref>Luque et al.
2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_rotp = 77.8
st_rotperr1 = 2.1
st_rotperr2 = -2.1
st_rotpsymerr = 1.0
st_rotplim = 0
st_rotpstr = 77.8±2.1
st_rotpformat = UNKNOWN / NULL
st_rotp_solnid = 5206.1
st_rotp_reflink = <a refstr=ODDO_ET_AL__2023
href=https://ui.adsabs.harvard.edu/abs/2023AJ....165..134O/abstract target=ref>Oddo et al.
2023
st_lum = -1.79833
st_lumerr1 = 0.00972
st_lumerr2 = -0.00994
st_lumsymerr = 0
st_lumlim = 0
st_lumstr = <div>-1.798<span
class="superscript">+0.010-0.010</div>
st_lumformat = UNKNOWN / NULL
st_lum_solnid = 4368.1
st_lum_reflink = <a refstr=LUQUE_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019A&A...628A..39L/abstract target=ref>Luque et al.
2019
st_spectype = M2.5 V
st_spectype_solnid = 4368.1
st_spectype_reflink = <a refstr=LUQUE_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019A&A...628A..39L/abstract target=ref>Luque et al.
2019
st_logg = 4.94
st_loggerr1 = 0.07
st_loggerr2 = -0.07
st_loggsymerr = 1
st_logglim = 0
st_loggstr = 4.94±0.07
st_loggformat = UNKNOWN / NULL
st_logg_solnid = 4368.1
st_logg_reflink = <a refstr=LUQUE_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019A&A...628A..39L/abstract target=ref>Luque et al.
2019
st_age = UNKNOWN / NULL
st_ageerr1 = UNKNOWN / NULL
st_ageerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_agesymerr = UNKNOWN / NULL

st_agelim = UNKNOWN / NULL

st_agestr = UNKNOWN / NULL

st_ageformat = UNKNOWN / NULL

st_age_solnid = UNKNOWN / NULL

st_age_reflink = UNKNOWN / NULL

st_mass = 0.342

st_masserr1 = 0.011

st_masserr2 = -0.011

st_masssymerr = 1

st_masslim = 0

st_massstr = 0.342 $\pm$ 0.011

st_massformat = UNKNOWN / NULL

st_mass_solnid = 4368.1

st_mass_reflink = Luque et al. 2019

st_dens = 13.6

st_denserr1 = 1.4

st_denserr2 = -1.6

st_denssymerr = 0

st_denslim = 0

st_densstr = <div>13.6+1.4-1.6</div>

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4368.1

st_dens_reflink = Luque et al. 2019

st_rad = 0.337

st_raderr1 = 0.015

st_raderr2 = -0.015

st_radsymerr = 1

st_radlim = 0

st_radstr = 0.337 $\pm$ 0.015

st_radformat = UNKNOWN / NULL

st_rad_solnid = 4368.1

st_rad_reflink = Luque et al. 2019

sy_pm = 999.9759509

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_pmerr1 = 0.0835821
sy_pmerr2 = -0.0835821
sy_pmsymerr = 1
sy_pmlim = UNKNOWN / NULL
sy_pmstr = 999.9759509±0.0835821
sy_pmformat = UNKNOWN / NULL
sy_pm_solnid = 4400.1
sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmra = 138.694
sy_pmraerr1 = 0.100166
sy_pmraerr2 = -0.100166
sy_pmrasymer = 1
sy_pmrallim = UNKNOWN / NULL
sy_pmrastr = 138.694000±0.100166
sy_pmraformat = UNKNOWN / NULL
sy_pmra_solnid = 4400.1
sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pmdec = -990.311
sy_pmdecerr1 = 0.0832238
sy_pmdecerr2 = -0.0832238
sy_pmdecsymerr = 1
sy_pmdeclim = UNKNOWN / NULL
sy_pmdecstr = -990.3110000±0.0832238
sy_pmdecformat = UNKNOWN / NULL
sy_pmdec_solnid = 4400.1
sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_plx = 105.883
sy_plxerr1 = 0.0568648
sy_plxerr2 = -0.0568648
sy_plxsymerr = 1
sy_plxlim = 0
sy_plxstr = 105.8830000±0.0568648
sy_plxformat = UNKNOWN / NULL
sy_plx_solnid = 4400.1
sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_dist = 9.44181

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_disterr1 = 0.00511
sy_disterr2 = -0.00511
sy_distsymerr = 1
sy_distlim = 0
sy_diststr = 9.44181±0.00511
sy_distformat = UNKNOWN / NULL
sy_dist_solnid = 4400.1
sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_bmag = 12.355
sy_bmagerr1 = 0.153
sy_bmagerr2 = -0.153
sy_bmagsymerr = 1.0
sy_bmaglim = UNKNOWN / NULL
sy_bmagstr = 12.355±0.153
sy_bmagformat = UNKNOWN / NULL
sy_bmag_solnid = 4400.1
sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_vmag = 10.91
sy_vmagerr1 = 0.1
sy_vmagerr2 = -0.1
sy_vmaglim = 0
sy_vmagsymerr = 1
sy_vmagstr = 10.91±0.10
sy_vmagformat = UNKNOWN / NULL
sy_vmag_solnid = 4400.1
sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_jmag = 7.337
sy_jmagerr1 = 0.034
sy_jmagerr2 = -0.034
sy_jmaglim = 0
sy_jmagsymerr = 1
sy_jmagstr = 7.337±0.034
sy_jmagformat = UNKNOWN / NULL
sy_jmag_solnid = 4400.1
sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_hmag = 6.74

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_hmagerr1 = 0.033
sy_hmagerr2 = -0.033
sy_hmaglim = 0
sy_hmagsymerr = 1
sy_hmagstr = 6.740±0.033
sy_hmagformat = UNKNOWN / NULL
sy_hmag_solnid = 4400.1
sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_kmag = 6.475
sy_kmagerr1 = 0.017
sy_kmagerr2 = -0.017
sy_kmaglim = 0
sy_kmagsymerr = 1
sy_kmagstr = 6.475±0.017
sy_kmagformat = UNKNOWN / NULL
sy_kmag_solnid = 4400.1
sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_umag = UNKNOWN / NULL
sy_umagerr1 = UNKNOWN / NULL
sy_umagerr2 = UNKNOWN / NULL
sy_umaglim = UNKNOWN / NULL
sy_umagsymerr = UNKNOWN / NULL
sy_umagstr = UNKNOWN / NULL
sy_umagformat = UNKNOWN / NULL
sy_umag_solnid = 4400.1
sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_rmag = 10.34
sy_rmagerr1 = 0.09
sy_rmagerr2 = UNKNOWN / NULL
sy_rmaglim = UNKNOWN / NULL
sy_rmagsymerr = 0.0
sy_rmagstr = 10.34±0.09
sy_rmagformat = UNKNOWN / NULL
sy_rmag_solnid = 4368.6
sy_rmag_reflink = <a refstr=LUQUE_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019A&A...628A..39L/abstract target=ref>Luque et al.
2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_imag = 9.35

sy_imagerr1 = 0.27

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = 0.0

sy_imagsymerr = 0.0

sy_imagstr = 9.35±0.27

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4368.6

sy_imag_reflink = <a refstr=LUQUE_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019A&A...628A..39L/abstract target=ref>Luque et al.
2019

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = UNKNOWN / NULL

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = UNKNOWN / NULL

sy_w1magstr = UNKNOWN / NULL

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 4400.1

sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w2mag = UNKNOWN / NULL

sy_w2magerr1 = UNKNOWN / NULL

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = UNKNOWN / NULL

sy_w2magstr = UNKNOWN / NULL

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 4400.1

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w3mag = UNKNOWN / NULL

sy_w3magerr1 = UNKNOWN / NULL

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = UNKNOWN / NULL

sy_w3magstr = UNKNOWN / NULL

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 4400.1

sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w4mag = UNKNOWN / NULL

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = UNKNOWN / NULL

sy_w4magstr = UNKNOWN / NULL

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 4400.1

sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_icmag = 8.56

sy_icmagerr1 = 0.008

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymerr = 0.0

sy_icmagstr = 8.560±0.008

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 490.4

sy_icmag_reflink = <a refstr=LAING_1989

href=https://ui.adsabs.harvard.edu/abs/1989SAAOC...13...29L/abstract target=ref> Laing 1989

sy_gmag = 11.7

sy_gmagerr1 = 0.02

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = 0.0

sy_gmagstr = 11.70±0.02

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4368.6

sy_gmag_reflink = <a refstr=LUQUE_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2019A&A...628A..39L/abstract target=ref>Luque et al. 2019

sy_gaiamag = 9.88036

sy_gaiamagerr1 = 0.00144

sy_gaiamagerr2 = -0.00144

sy_gaiamaglim = UNKNOWN / NULL

sy_gaiamagsymerr = 1

sy_gaiamagstr = 9.88036±0.00144

sy_gaiamagformat = UNKNOWN / NULL

sy_gaiamag_solnid = 4400.1

sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_tmag = 8.74094

sy_tmagerr1 = 0.0074085

sy_tmagerr2 = -0.0074085

sy_tmaglim = UNKNOWN / NULL

sy_tmagsymerr = 1

sy_tmagstr = 8.7409400±0.0074085

sy_tmagformat = UNKNOWN / NULL

sy_tmag_solnid = 4400.1

sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kepmag = UNKNOWN / NULL

sy_kepmagerr1 = UNKNOWN / NULL

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymerr = UNKNOWN / NULL

sy_kepmagstr = UNKNOWN / NULL

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

x = -0.7519374584711126

y = 0.5461648847848906

z = -0.369180141903531

htm20 = -465961619

pl_angsep = 21.6

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 21.6

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 5664814198431308288

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 0.2

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 0

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

96/100 : HD 285968 b

systemid = 1.54999

sy_name = HD 285968

objectid = 3.11256

pl_name = HD 285968 b

pl_letter = b

hostid = 2.54999

hostname = HD 285968

hd_name = HD 285968

hip_name = HIP 21932

tic_id = TIC 397354290

gaia_dr2_id = Gaia DR2 3409711211681795584

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2009-01

disc_year = 2008

disc_refid = 416

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = La Silla Observatory

disc_instrument = HARPS Spectrograph

disc_telescope = 3.6 m ESO Telescope

disc_refname = <a refstr=FORVEILLE_ET_AL__2009

href=https://ui.adsabs.harvard.edu/abs/2009A&A...493..645F/abstract target=ref> Forveille et al.
2009

sy_snum = 1

sy_pnum = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 1
st_nrv = 5
st_nspec = 2
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 0
ra = 70.7353853
raerr1 = 1.88607777777778e-08
raerr2 = -1.88607777777778e-08
rasymerr = 1
rastr = 04h42m56.49s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = 18.953358
decerr1 = 9.59386111111111e-09
decerr2 = -9.59386111111111e-09
decsymerr = 1
decstr = +18d57m12.09s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 180.02116
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 180.02116
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = -17.42723
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = -17.42723
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 71.78289

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 71.78289

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = -3.27614

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = -3.27614

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 8.7836

pl_orbpererr1 = 0.0054

pl_orbpererr2 = -0.0054

pl_orbpersymerr = 1

pl_orbperlim = 0

pl_orbperstr = 8.7836±0.0054

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 416.1

pl_orbper_reflink = <a refstr=FORVEILLE_ET_AL__2009
href=https://ui.adsabs.harvard.edu/abs/2009A&A...493..645F/abstract target=ref> Forveille et al.
2009

pl_orblper = 0.0

pl_orblpererr1 = UNKNOWN / NULL

pl_orblpererr2 = UNKNOWN / NULL

pl_orblpersymerr = 0.0

pl_orblperlim = 0

pl_orblperstr = 0.0

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 416.1

pl_orblper_reflink = <a refstr=FORVEILLE_ET_AL__2009
href=https://ui.adsabs.harvard.edu/abs/2009A&A...493..645F/abstract target=ref> Forveille et al.
2009

pl_orbsmax = 0.066

pl_orbsmaxerr1 = UNKNOWN / NULL

pl_orbsmaxerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxsymerr = 0.0

pl_orbsmaxlim = 0

pl_orbsmaxstr = 0.066

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 416.1

pl_orbsmax_reflink = <a refstr=FORVEILLE_ET_AL__2009
href=https://ui.adsabs.harvard.edu/abs/2009A&A...493..645F/abstract target=ref> Forveille et al.
2009

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = 2454399.79

pl_orbtpererr1 = 0.33

pl_orbtpererr2 = -0.33

pl_orbtpersymerr = 1.0

pl_orbtperlim = 0

pl_orbtperstr = 2454399.79±0.33

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = 416.1

pl_orbtper_reflink = <a refstr=FORVEILLE_ET_AL__2009
href=https://ui.adsabs.harvard.edu/abs/2009A&A...493..645F/abstract target=ref> Forveille et al.
2009

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = 0.0

pl_orbeccenerr1 = UNKNOWN / NULL

pl_orbeccenerr2 = UNKNOWN / NULL

pl_orbeccensymerr = 0.0

pl_orbeccenlim = 0

pl_orbeccenstr = 0.0

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 416.1

pl_orbeccen_reflink = <a refstr=FORVEILLE_ET_AL__2009
href=https://ui.adsabs.harvard.edu/abs/2009A&A...493..645F/abstract target=ref> Forveille et al.
2009

pl_eqt = 450.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqterr1 = UNKNOWN / NULL

pl_eqterr2 = UNKNOWN / NULL

pl_eqtsymerr = 0.0

pl_eqtlim = 0

pl_eqtstr = 450

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = 416.1

pl_eqt_reflink = <a refstr=FORVEILLE_ET_AL__2009
href=https://ui.adsabs.harvard.edu/abs/2009A&A...493..645F/abstract target=ref> Forveille et al.
2009

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 5.0456

pl_insolerr1 = UNKNOWN / NULL

pl_insolerr2 = UNKNOWN / NULL

pl_insolsymerr = UNKNOWN / NULL

pl_insollim = 0

pl_insolstr = 5.046

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = UNKNOWN / NULL

pl_insol_reflink = Calculated
Value

pl_dens = 2.04

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 2.04

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated
Value

pl_trandep = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandeplim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = 2455191.0

pl_tranmiderr1 = 0.33

pl_tranmiderr2 = -0.36

pl_tranmidsymerr = 0.0

pl_tranmidlim = 0

pl_tranmidstr = <div>2455191.00+0.33-0.36</div>

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = 4776.1

pl_tranmid_reflink = Rosenthal et al. 2021

pl_tranmid_systemref = BJD

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 4.12

pl_rvamperr1 = 0.52

pl_rvamperr2 = -0.52

pl_rvampsymerr = 1

pl_rvamplim = 0

pl_rvampstr = 4.12±0.52

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 416.1

pl_rvamp_reflink = Forveille et al.

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

2009

pl_radj = 0.253

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.253

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated Value

pl_rade = 2.83

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 2.83

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

pl_ratdor_reflink = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_imppar = UNKNOWN / NULL
pl_impparerr1 = UNKNOWN / NULL
pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL
pl_masseerr2 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_massesymerr = UNKNOWN / NULL

pl_masselim = UNKNOWN / NULL

pl_massestr = UNKNOWN / NULL

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = UNKNOWN / NULL

pl_masse_reflink = UNKNOWN / NULL

pl_bmassj = 0.026

pl_bmassjerr1 = UNKNOWN / NULL

pl_bmassjerr2 = UNKNOWN / NULL

pl_bmassjsymerr = 0

pl_bmassjlim = 0

pl_bmassjstr = 0.026

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = <a refstr=FORVEILLE_ET_AL__2009
href=https://ui.adsabs.harvard.edu/abs/2009A&A...493..645F/abstract target=ref> Forveille et al.
2009

pl_bmasse = 8.4

pl_bmasseerr1 = UNKNOWN / NULL

pl_bmasseerr2 = UNKNOWN / NULL

pl_bmassesymerr = 0

pl_bmasselim = 0

pl_bmassestr = 8.4

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = <a refstr=FORVEILLE_ET_AL__2009
href=https://ui.adsabs.harvard.edu/abs/2009A&A...493..645F/abstract target=ref> Forveille et al.
2009

pl_bmassprov = Msini

pl_msinij = 0.026

pl_msinijerr1 = UNKNOWN / NULL

pl_msinijerr2 = UNKNOWN / NULL

pl_msinijsymerr = 0.0

pl_msinijlim = 0.0

pl_msinijstr = 0.026

pl_msinijformat = UNKNOWN / NULL

pl_msinij_solnid = 416.1

pl_msinij_reflink = <a refstr=FORVEILLE_ET_AL__2009
href=https://ui.adsabs.harvard.edu/abs/2009A&A...493..645F/abstract target=ref> Forveille et al.
2009

pl_msinie = 8.4

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msineerr1 = UNKNOWN / NULL
pl_msineerr2 = UNKNOWN / NULL
pl_msinesymerr = 0.0
pl_msinelim = 0.0
pl_msinestr = 8.4
pl_msineformat = UNKNOWN / NULL
pl_msine_solnid = 416.1
pl_msine_reflink = <a refstr=FORVEILLE_ET_AL__2009
href=https://ui.adsabs.harvard.edu/abs/2009A&A...493..645F/abstract target=ref> Forveille et al.
2009
pl_projobliq = UNKNOWN / NULL
pl_projobliqerr1 = UNKNOWN / NULL
pl_projobliqerr2 = UNKNOWN / NULL
pl_projobliqsymerr = UNKNOWN / NULL
pl_projobliqlim = UNKNOWN / NULL
pl_projobliqstr = UNKNOWN / NULL
pl_projobliqformat = UNKNOWN / NULL
pl_projobliq_solnid = UNKNOWN / NULL
pl_projobliq_reflink = UNKNOWN / NULL
pl_trueobliq = UNKNOWN / NULL
pl_trueobliqerr1 = UNKNOWN / NULL
pl_trueobliqerr2 = UNKNOWN / NULL
pl_trueobliqsymerr = UNKNOWN / NULL
pl_trueobliqlim = UNKNOWN / NULL
pl_trueobliqstr = UNKNOWN / NULL
pl_trueobliqformat = UNKNOWN / NULL
pl_trueobliq_solnid = UNKNOWN / NULL
pl_trueobliq_reflink = UNKNOWN / NULL
st_teff = 3703.49
st_tefferr1 = 32.13
st_tefferr2 = -32.13
st_teffsymerr = 1
st_tefflim = 0
st_teffstr = 3703.4868289950000±32.1253041010250
st_teffformat = UNKNOWN / NULL
st_teff_solnid = 4776.1
st_teff_reflink = <a refstr=ROSENTHAL_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021ApJS..255....8R/abstract target=ref>Rosenthal et al.
2021
st_log_rhk = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

st_log_rhksymerr = UNKNOWN / NULL

st_log_rhklim = UNKNOWN / NULL

st_log_rhkstr = UNKNOWN / NULL

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = UNKNOWN / NULL

st_log_rhk_reflink = UNKNOWN / NULL

st_met = -0.1

st_meterr1 = 0.2

st_meterr2 = -0.2

st_metsymerr = 1.0

st_metlim = 0

st_metstr = -0.1±0.2

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 416.1

st_met_reflink = <a refstr=FORVEILLE_ET_AL__2009
href=https://ui.adsabs.harvard.edu/abs/2009A&A...493..645F/abstract target=ref> Forveille et al.
2009

st_metn = UNKNOWN / NULL

st_radv = 26.4105

st_radverr1 = 0.0004

st_radverr2 = -0.0004

st_radvsymerr = 1.0

st_radvlim = 0

st_radvstr = 26.4105±0.0004

st_radvformat = UNKNOWN / NULL

st_radv_solnid = 416.1

st_radv_reflink = <a refstr=FORVEILLE_ET_AL__2009
href=https://ui.adsabs.harvard.edu/abs/2009A&A...493..645F/abstract target=ref> Forveille et al.
2009

st_vsin = 0.8

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsymerr = 0.0

st_vsinlim = 1

st_vsinstr = <0.8

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = 416.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_vsin_reflink = <a refstr=FORVEILLE_ET_AL__2009
href=https://ui.adsabs.harvard.edu/abs/2009A&A...493..645F/abstract target=ref> Forveille et al.
2009

st_rotp = UNKNOWN / NULL

st_rotperr1 = UNKNOWN / NULL

st_rotperr2 = UNKNOWN / NULL

st_rotpsymerr = UNKNOWN / NULL

st_rotplim = UNKNOWN / NULL

st_rotpstr = UNKNOWN / NULL

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = UNKNOWN / NULL

st_rotp_reflink = UNKNOWN / NULL

st_lum = -1.658

st_lumerr1 = UNKNOWN / NULL

st_lumerr2 = UNKNOWN / NULL

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = -1.658

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 416.1

st_lum_reflink = <a refstr=FORVEILLE_ET_AL__2009
href=https://ui.adsabs.harvard.edu/abs/2009A&A...493..645F/abstract target=ref> Forveille et al.
2009

st_spectype = M2 V

st_spectype_solnid = 416.1

st_spectype_reflink = <a refstr=FORVEILLE_ET_AL__2009
href=https://ui.adsabs.harvard.edu/abs/2009A&A...493..645F/abstract target=ref> Forveille et al.
2009

st_logg = 4.74889

st_loggerr1 = 0.008332

st_loggerr2 = -0.008332

st_loggsymerr = 1

st_logglim = 0

st_loggstr = 4.7488900±0.0083322

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 4400.1

st_logg_reflink = <a refstr=TRIFONOV_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...609A.117T/abstract target=ref>Trifonov et al.
2018

st_age = 3.62

st_ageerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_ageerr2 = UNKNOWN / NULL

st_agesymerr = 0.0

st_agelim = 0

st_agestr = 3.62

st_ageformat = UNKNOWN / NULL

st_age_solnid = 3431.1

st_age_reflink = <a refstr=SANZ_FORCADA_ET_AL__2010
href=https://ui.adsabs.harvard.edu/abs/2010A%26A...511L...8S/abstract target=ref> Sanz-Forcada et
al. 2010

st_mass = 0.5

st_masserr1 = UNKNOWN / NULL

st_masserr2 = UNKNOWN / NULL

st_masssymerr = 0

st_masslim = 0

st_massstr = 0.50

st_massformat = UNKNOWN / NULL

st_mass_solnid = 416.1

st_mass_reflink = <a refstr=FORVEILLE_ET_AL__2009
href=https://ui.adsabs.harvard.edu/abs/2009A&A...493..645F/abstract target=ref> Forveille et al.
2009

st_dens = 5.922976

st_denserr1 = 0.297463

st_denserr2 = -0.297463

st_denssymerr = 1

st_denslim = 0

st_densstr = 5.9229763±0.2974635

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

st_dens_reflink = <a refstr=TRIFONOV_ET_AL__2018
href=https://ui.adsabs.harvard.edu/abs/2018A&A...609A.117T/abstract target=ref> Trifonov et al.
2018

st_rad = 0.478214

st_raderr1 = 0.007882

st_raderr2 = -0.007882

st_radsymerr = 1

st_radlim = 0

st_radstr = 0.478214426975000±0.007881812931902

st_radformat = UNKNOWN / NULL

st_rad_solnid = 4776.1

st_rad_reflink = <a refstr=ROSENTHAL_ET_AL__2021
href=https://ui.adsabs.harvard.edu/abs/2021ApJS..255....8R/abstract target=ref> Rosenthal et al.

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

2021

sy_pm = 1295.1464507

sy_pmerr1 = 0.0892933

sy_pmerr2 = -0.0892933

sy_pmsymerr = 1

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 1295.1464507±0.0892933

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = 656.378

sy_pmraerr1 = 0.148255

sy_pmraerr2 = -0.148255

sy_pmrasymerr = 1

sy_pmrалim = UNKNOWN / NULL

sy_pmrastr = 656.378000±0.148255

sy_pmraformat = UNKNOWN / NULL

sy_pmra_solnid = 4400.1

sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = -1116.5

sy_pmdecerr1 = 0.0559691

sy_pmdecerr2 = -0.0559691

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = -1116.5000000±0.0559691

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 105.563

sy_plxerr1 = 0.069969

sy_plxerr2 = -0.069969

sy_plxsymerr = 1

sy_plxlim = 0

sy_plxstr = 105.563000±0.069969

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=<https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract> target=ref>TICv8

sy_dist = 9.47045

sy_disterr1 = 0.006325

sy_disterr2 = -0.006325

sy_distsymerr = 1

sy_distlim = 0

sy_diststr = 9.470450±0.006325

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019

href=<https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract> target=ref>TICv8

sy_bmag = 11.401

sy_bmagerr1 = 0.105

sy_bmagerr2 = -0.105

sy_bmagsymerr = 1.0

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = 11.401±0.105

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=<https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract> target=ref>TICv8

sy_vmag = 9.95

sy_vmagerr1 = 0.1

sy_vmagerr2 = -0.1

sy_vmaglim = 0

sy_vmagsymerr = 1

sy_vmagstr = 9.950±0.100

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=<https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract> target=ref>TICv8

sy_jmag = 6.462

sy_jmagerr1 = 0.024

sy_jmagerr2 = -0.024

sy_jmaglim = 0

sy_jmagsymerr = 1

sy_jmagstr = 6.462±0.024

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 5.824

sy_hmagerr1 = 0.033

sy_hmagerr2 = -0.033

sy_hmaglim = 0

sy_hmagsymerr = 1

sy_hmagstr = 5.824±0.033

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 5.607

sy_kmagerr1 = 0.034

sy_kmagerr2 = -0.034

sy_kmaglim = 0

sy_kmagsymerr = 1

sy_kmagstr = 5.607±0.034

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = UNKNOWN / NULL

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagsymerr = UNKNOWN / NULL

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

sy_rmagerr1 = UNKNOWN / NULL

sy_rmagerr2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = 5.486

sy_w1magerr1 = 0.177

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = 0.0

sy_w1magstr = 5.486±0.177

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 3384.6

sy_w1mag_reflink = <a refstr=CUTRI_ET_AL__2014

href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w2mag = 5.27

sy_w2magerr1 = 0.065

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = 0.0

sy_w2magstr = 5.270±0.065

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 3384.6

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w2mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w3mag = 5.341

sy_w3magerr1 = 0.014

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = 0.0

sy_w3magstr = 5.341±0.014

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 3384.6

sy_w3mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_w4mag = 5.227

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = 0.0

sy_w4magstr = 5.227±0.034

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 3384.6

sy_w4mag_reflink = <a refstr=CUTRI_ET_AL__2014
href=https://ui.adsabs.harvard.edu/abs/2014yCat.2328....0C/abstract target=ref> Cutri et al. 2014

sy_icmag = 7.72

sy_icmagerr1 = 0.025

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymerr = 0.0

sy_icmagstr = 7.720±0.025

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 483.5

sy_icmag_reflink = <a refstr=WEIS_1996
href=https://ui.adsabs.harvard.edu/abs/1996AJ....112.2300W/abstract target=ref> Weis 1996

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = UNKNOWN / NULL

sy_gmagstr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gaiamag = 8.99955

sy_gaiamagerr1 = 0.000495

sy_gaiamagerr2 = -0.000495

sy_gaiamaglim = UNKNOWN / NULL

sy_gaiamagsymerr = 1

sy_gaiamagstr = 8.999550±0.000495

sy_gaiamagformat = UNKNOWN / NULL

sy_gaiamag_solnid = 4400.1

sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_tmag = 7.87811

sy_tmagerr1 = 0.0072669

sy_tmagerr2 = -0.0072669

sy_tmaglim = UNKNOWN / NULL

sy_tmagsymerr = 1

sy_tmagstr = 7.8781100±0.0072669

sy_tmagformat = UNKNOWN / NULL

sy_tmag_solnid = 4400.1

sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kepmag = 9.076

sy_kepmagerr1 = UNKNOWN / NULL

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymerr = 0.0

sy_kepmagstr = 9.076

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

x = 0.31204365111292137

y = 0.8928240573506623

z = 0.32479834115342837

htm20 = 116750830

pl_angsep = 6.97

pl_angseperr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 6.97

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 3409711211681795584

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 13.7

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 14

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

97/100 : GJ 3512 b

systemid = 1.101297

sy_name = GJ 3512

objectid = 3.12439

pl_name = GJ 3512 b

pl_letter = b

hostid = 2.101297

hostname = GJ 3512

hd_name = UNKNOWN / NULL

hip_name = UNKNOWN / NULL

tic_id = TIC 445064836

gaia_dr2_id = Gaia DR2 1040827088726734976

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2019-09

disc_year = 2019

disc_refid = 4414

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = Calar Alto Observatory

disc_instrument = CARMENES

disc_telescope = 3.5 m telescope

disc_refname = <a refstr=MORALES_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019Sci...365.1441M/abstract target=ref>Morales et al.
2019

sy_snum = 1

sy_pnum = 2

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 0
st_nrv = 0
st_nspec = 0
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 1
ra = 130.3316616
raerr1 = 1.6895583333333333e-08
raerr2 = -1.6895583333333333e-08
rasymerr = 1
rastr = 08h41m19.60s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = 59.4918364
decerr1 = 1.7222444444444444e-08
decerr2 = -1.7222444444444444e-08
decsymerr = 1
decstr = +59d29m30.61s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 157.24389
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 157.24389
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = 36.96199
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = 36.96199
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 115.21083

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 115.21083

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = 39.53319

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = 39.53319

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 203.109

pl_orbpererr1 = 0.035

pl_orbpererr2 = -0.034

pl_orbpersymerr = 0

pl_orbperlim = 0

pl_orbperstr = <div>203.109<span
class="superscript">+0.035-0.034</div>

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 5735.1

pl_orbper_reflink = <a refstr=MORALES_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...700A.242M/abstract target=ref>Morales et al.
2025

pl_orblper = 126.8

pl_orblpererr1 = 0.62

pl_orblpererr2 = -0.64

pl_orblpersymerr = 0.0

pl_orblperlim = 0

pl_orblperstr = <div>126.80<span
class="superscript">+0.62-0.64</div>

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 5735.1

pl_orblper_reflink = <a refstr=MORALES_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...700A.242M/abstract target=ref>Morales et al.
2025

pl_orbsmax = 0.3376

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxerr1 = 0.0082

pl_orbsmaxerr2 = -0.0084

pl_orbsmaxsymerr = 0.0

pl_orbsmaxlim = 0

pl_orbsmaxstr = <div>0.3376+0.0082-0.0084</div>

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 5735.1

pl_orbsmax_reflink = Morales et al. 2025

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = 2457745.65

pl_orbtpererr1 = 0.5

pl_orbtpererr2 = -0.5

pl_orbtpersymerr = 1.0

pl_orbtperlim = 0

pl_orbtperstr = 2457745.65±0.50

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = 4414.1

pl_orbtper_reflink = Morales et al. 2019

pl_orbtper_systemref = BJD

pl_orbeccen = 0.4279

pl_orbeccenerr1 = 0.0036

pl_orbeccenerr2 = -0.0035

pl_orbeccensymerr = 0.0

pl_orbeccenlim = 0

pl_orbeccenstr = <div>0.4279+0.0036-0.0035</div>

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 5735.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbeccen_reflink = Morales et al. 2025

pl_eqt = 97.19

pl_eqterr1 = 2.42

pl_eqterr2 = -2.42

pl_eqtsymerr = UNKNOWN / NULL

pl_eqtlim = 0

pl_eqtstr = 97.187&plusmn2.422

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = UNKNOWN / NULL

pl_eqt_reflink = Calculated Value

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 0.0138

pl_insolerr1 = 0.0007

pl_insolerr2 = -0.0007

pl_insolymerr = UNKNOWN / NULL

pl_insolim = 0

pl_insolstr = 0.014&plusmn0.001

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = UNKNOWN / NULL

pl_insol_reflink = Calculated Value

pl_dens = 0.275

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 0.275

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_dens_reflink = Calculated Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandeplim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = 2457739.51

pl_tranmiderr1 = 0.22

pl_tranmiderr2 = -0.2

pl_tranmidsymerr = 0.0

pl_tranmidlim = 0

pl_tranmidstr = <div>2457739.51+0.22-0.20</div>

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = 5735.1

pl_tranmid_reflink = Morales et al. 2025

pl_tranmid_systemref = BJD

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 71.28

pl_rvamperr1 = 0.32

pl_rvamperr2 = -0.31

pl_rvampsymerr = 0

pl_rvamplim = 0

pl_rvampstr = <div>71.28+0.32-0.31</div>

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 5735.1

pl_rvamp_reflink = <a refstr=MORALES_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...700A.242M/abstract target=ref>Morales et al.
2025

pl_radj = 1.27

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 1.27

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated
Value

pl_rade = 14.3

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 14.3

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated
Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_ratdorformat = UNKNOWN / NULL
pl_ratdor_solnid = UNKNOWN / NULL
pl_ratdor_reflink = UNKNOWN / NULL
pl_imppar = UNKNOWN / NULL
pl_impparerr1 = UNKNOWN / NULL
pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_masse = UNKNOWN / NULL

pl_masseerr1 = UNKNOWN / NULL

pl_masseerr2 = UNKNOWN / NULL

pl_massesymerr = UNKNOWN / NULL

pl_masselim = UNKNOWN / NULL

pl_massestr = UNKNOWN / NULL

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = UNKNOWN / NULL

pl_masse_reflink = UNKNOWN / NULL

pl_bmassj = 0.461

pl_bmassjerr1 = 0.023

pl_bmassjerr2 = -0.023

pl_bmassjsymerr = 1

pl_bmassjlim = 0

pl_bmassjstr = 0.461±0.023

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = <a refstr=MORALES_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...700A.242M/abstract target=ref>Morales et al.
2025

pl_bmasse = 146.51889563

pl_bmasseerr1 = 7.31005336

pl_bmasseerr2 = -7.31005336

pl_bmassesymerr = 1

pl_bmasselim = 0

pl_bmassestr = 147±7

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = <a refstr=MORALES_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...700A.242M/abstract target=ref>Morales et al.
2025

pl_bmassprov = Msini

pl_msini_j = 0.461

pl_msini_jerr1 = 0.023

pl_msini_jerr2 = -0.023

pl_msinijsymerr = 1.0

pl_msini_jlim = 0.0

pl_msini_jstr = 0.461±0.023

pl_msini_jformat = UNKNOWN / NULL

pl_msini_j_solnid = 5735.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msini_reflink = <a refstr=MORALES_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...700A.242M/abstract target=ref>Morales et al.
2025

pl_msini = 146.518895627

pl_msinierr1 = 7.310053361

pl_msinierr2 = -7.310053361

pl_msini_symerr = 1.0

pl_msini_elim = 0.0

pl_msini_str = 147±7

pl_msini_format = UNKNOWN / NULL

pl_msini_solnid = 5735.1

pl_msini_reflink = <a refstr=MORALES_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...700A.242M/abstract target=ref>Morales et al.
2025

pl_proj_obliq = UNKNOWN / NULL

pl_proj_obliqerr1 = UNKNOWN / NULL

pl_proj_obliqerr2 = UNKNOWN / NULL

pl_proj_obliq_symerr = UNKNOWN / NULL

pl_proj_obliq_lim = UNKNOWN / NULL

pl_proj_obliq_str = UNKNOWN / NULL

pl_proj_obliq_format = UNKNOWN / NULL

pl_proj_obliq_solnid = UNKNOWN / NULL

pl_proj_obliq_reflink = UNKNOWN / NULL

pl_true_obliq = UNKNOWN / NULL

pl_true_obliqerr1 = UNKNOWN / NULL

pl_true_obliqerr2 = UNKNOWN / NULL

pl_true_obliq_symerr = UNKNOWN / NULL

pl_true_obliq_lim = UNKNOWN / NULL

pl_true_obliq_str = UNKNOWN / NULL

pl_true_obliq_format = UNKNOWN / NULL

pl_true_obliq_solnid = UNKNOWN / NULL

pl_true_obliq_reflink = UNKNOWN / NULL

st_teff = 3141.0

st_tefferr1 = 38.0

st_tefferr2 = -38.0

st_teff_symerr = 1

st_teff_lim = 0

st_teff_str = 3141±38

st_teff_format = UNKNOWN / NULL

st_teff_solnid = 5735.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_teff_reflink = <a refstr=MORALES_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...700A.242M/abstract target=ref>Morales et al.
2025

st_log_rhk = UNKNOWN / NULL

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

st_log_rhksymerr = UNKNOWN / NULL

st_log_rhklim = UNKNOWN / NULL

st_log_rhkstr = UNKNOWN / NULL

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = UNKNOWN / NULL

st_log_rhk_reflink = UNKNOWN / NULL

st_met = -0.07

st_meterr1 = 0.16

st_meterr2 = -0.16

st_metsymerr = 1.0

st_metlim = 0

st_metstr = -0.070±0.160

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 5735.1

st_met_reflink = <a refstr=MORALES_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...700A.242M/abstract target=ref>Morales et al.
2025

st_metn = UNKNOWN / NULL

st_radv = UNKNOWN / NULL

st_radverr1 = UNKNOWN / NULL

st_radverr2 = UNKNOWN / NULL

st_radvsymerr = UNKNOWN / NULL

st_radvlim = UNKNOWN / NULL

st_radvstr = UNKNOWN / NULL

st_radvformat = UNKNOWN / NULL

st_radv_solnid = UNKNOWN / NULL

st_radv_reflink = UNKNOWN / NULL

st_vsin = 2.0

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsinsymerr = 0.0

st_vsinlim = 1

st_vsinstr = <2

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_vsformat = UNKNOWN / NULL

st_vsin_solnid = 5735.1

st_vsin_reflink = <a refstr=MORALES_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...700A.242M/abstract target=ref>Morales et al.
2025

st_rotp = 83.0

st_rotperr1 = UNKNOWN / NULL

st_rotperr2 = UNKNOWN / NULL

st_rotpsymerr = 0.0

st_rotplim = 0

st_rotpstr = 83

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 5735.1

st_rotp_reflink = <a refstr=MORALES_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...700A.242M/abstract target=ref>Morales et al.
2025

st_lum = -2.8041

st_lumerr1 = 0.0055

st_lumerr2 = -0.00557

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-2.80<span
class="superscript">+0.01-0.01</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 4414.1

st_lum_reflink = <a refstr=LOPEZ_SANTIAGO_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020AJ....160..273L/abstract target=ref>Lopez-Santiago et
al. 2020

st_spectype = M5.5 V

st_spectype_solnid = 5735.1

st_spectype_reflink = <a refstr=MORALES_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...700A.242M/abstract target=ref>Morales et al.
2025

st_logg = 5.1582

st_loggerr1 = 0.042772

st_loggerr2 = -0.042772

st_loggsymerr = 1

st_logglim = 0

st_loggstr = 5.1582000±0.0427719

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 4400.1

st_logg_reflink = <a refstr=STASSUN_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

st_age = 5.5

st_ageerr1 = 2.5

st_ageerr2 = -2.5

st_agesymerr = 1.0

st_agelim = 0

st_agestr = 5.5±2.5

st_ageformat = UNKNOWN / NULL

st_age_solnid = 4414.1

st_age_reflink = <a refstr=LOPEZ_SANTIAGO_ET_AL__2020

href=https://ui.adsabs.harvard.edu/abs/2020AJ....160..273L/abstract target=ref>Lopez-Santiago et al. 2020

st_mass = 0.123

st_masserr1 = 0.009

st_masserr2 = -0.009

st_masssymerr = 1

st_masslim = 0

st_massstr = 0.123±0.009

st_massformat = UNKNOWN / NULL

st_mass_solnid = 5735.1

st_mass_reflink = <a refstr=MORALES_ET_AL_2025

href=https://ui.adsabs.harvard.edu/abs/2025A&A...700A.242M/abstract target=ref>Morales et al. 2025

st_dens = 47.478156

st_denserr1 = 3.221989

st_denserr2 = -3.221989

st_denssymerr = 1

st_denslim = 0

st_densstr = 47.4781564±3.2219888

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

st_dens_reflink = <a refstr=STASSUN_ET_AL_2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

st_rad = 0.139

st_raderr1 = 0.005

st_raderr2 = -0.005

st_radsymerr = 1

st_radlim = 0

st_radstr = 0.139±0.005

st_radformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_rad_solnid = 5735.1

st_rad_reflink = <a refstr=MORALES_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...700A.242M/abstract target=ref>Morales et al.
2025

sy_pm = 1305.8410506

sy_pmerr1 = 0.1252324

sy_pmerr2 = -0.1252324

sy_pmsymerr = 1

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 1305.8410506±0.1252324

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = -260.421

sy_pmraerr1 = 0.129256

sy_pmraerr2 = -0.129256

sy_pmrasymer = 1

sy_pmrallim = UNKNOWN / NULL

sy_pmrastr = -260.421000±0.129256

sy_pmraformat = UNKNOWN / NULL

sy_pmra_solnid = 4400.1

sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = -1279.61

sy_pmdecerr1 = 0.125063

sy_pmdecerr2 = -0.125063

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = -1279.610000±0.125063

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 105.386

sy_plxerr1 = 0.0944488

sy_plxerr2 = -0.0944488

sy_plxsymerr = 1

sy_plxlim = 0

sy_plxstr = 105.3860000±0.0944488

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 9.48637

sy_disterr1 = 0.00857

sy_disterr2 = -0.00856

sy_distsymerr = 0

sy_distlim = 0

sy_diststr = <div>9.48637<span
class="superscript">+0.00857-0.00856</div>

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_bmag = UNKNOWN / NULL

sy_bmagerr1 = UNKNOWN / NULL

sy_bmagerr2 = UNKNOWN / NULL

sy_bmagsymerr = UNKNOWN / NULL

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = UNKNOWN / NULL

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_vmag = 15.18

sy_vmagerr1 = 0.2

sy_vmagerr2 = -0.2

sy_vmaglim = 0

sy_vmagsymerr = 1

sy_vmagstr = 15.18±0.20

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_jmag = 9.615

sy_jmagerr1 = 0.023

sy_jmagerr2 = -0.023

sy_jmaglim = 0

sy_jmagsymerr = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_jmagstr = 9.615±0.023

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 8.996

sy_hmagerr1 = 0.028

sy_hmagerr2 = -0.028

sy_hmaglim = 0

sy_hmagsymerr = 1

sy_hmagstr = 8.996±0.028

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 8.668

sy_kmagerr1 = 0.021

sy_kmagerr2 = -0.021

sy_kmaglim = 0

sy_kmagsymerr = 1

sy_kmagstr = 8.668±0.021

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = UNKNOWN / NULL

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagsymerr = UNKNOWN / NULL

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

sy_rmagerr1 = UNKNOWN / NULL

sy_rmagerr2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = UNKNOWN / NULL

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = UNKNOWN / NULL

sy_w1magstr = UNKNOWN / NULL

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 4400.1

sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w2mag = UNKNOWN / NULL

sy_w2magerr1 = UNKNOWN / NULL

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w2magstr = UNKNOWN / NULL

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 4400.1

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w3mag = UNKNOWN / NULL

sy_w3magerr1 = UNKNOWN / NULL

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = UNKNOWN / NULL

sy_w3magstr = UNKNOWN / NULL

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 4400.1

sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w4mag = UNKNOWN / NULL

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = UNKNOWN / NULL

sy_w4magstr = UNKNOWN / NULL

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 4400.1

sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_icmag = 11.47

sy_icmagerr1 = 0.025

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymerr = 0.0

sy_icmagstr = 11.470±0.025

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 483.2

sy_icmag_reflink = <a refstr=WEIS_1996
href=https://ui.adsabs.harvard.edu/abs/1996AJ....112.2300W/abstract target=ref> Weis 1996

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gmagstr = UNKNOWN / NULL

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gaiamag = 13.1117

sy_gaiamagerr1 = 0.000961

sy_gaiamagerr2 = -0.000961

sy_gaiamaglim = UNKNOWN / NULL

sy_gaiamagsymerr = 1

sy_gaiamagstr = 13.111700±0.000961

sy_gaiamagformat = UNKNOWN / NULL

sy_gaiamag_solnid = 4400.1

sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_tmag = 11.576

sy_tmagerr1 = 0.0075394

sy_tmagerr2 = -0.0075394

sy_tmaglim = UNKNOWN / NULL

sy_tmagsymerr = 1

sy_tmagstr = 11.5760000±0.0075394

sy_tmagformat = UNKNOWN / NULL

sy_tmag_solnid = 4400.1

sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kepmag = UNKNOWN / NULL

sy_kepmagerr1 = UNKNOWN / NULL

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymerr = UNKNOWN / NULL

sy_kepmagstr = UNKNOWN / NULL

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

x = -0.3285639301613454

y = 0.3869955565841851

z = 0.86155683676762

htm20 = 1201996123

pl_angsep = 35.6

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 35.6

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 1040827088726734976

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 0.0

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 0

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

98/100 : GJ 3512 c

systemid = 1.101297

sy_name = GJ 3512

objectid = 3.13168

pl_name = GJ 3512 c

pl_letter = c

hostid = 2.101297

hostname = GJ 3512

hd_name = UNKNOWN / NULL

hip_name = UNKNOWN / NULL

tic_id = TIC 445064836

gaia_dr2_id = Gaia DR2 1040827088726734976

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2020-12

disc_year = 2020

disc_refid = 4973

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = Multiple Observatories

disc_instrument = Multiple Instruments

disc_telescope = Multiple Telescopes

disc_refname = <a refstr=LOPEZ_SANTIAGO_ET_AL__2020

href=https://ui.adsabs.harvard.edu/abs/2020AJ....160..273L/abstract target=ref>Lopez-Santiago et al. 2020

sy_snum = 1

sy_pnum = 2

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 0
st_nrv = 0
st_nspec = 0
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 1
ra = 130.3316616
raerr1 = 1.6895583333333333e-08
raerr2 = -1.6895583333333333e-08
rasymerr = 1
rastr = 08h41m19.60s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = 59.4918364
decerr1 = 1.7222444444444444e-08
decerr2 = -1.7222444444444444e-08
decsymerr = 1
decstr = +59d29m30.61s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 157.24389
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 157.24389
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = 36.96199
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = 36.96199
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 115.21083

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 115.21083

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = 39.53319

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = 39.53319

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 2354.0

pl_orbpererr1 = 36.0

pl_orbpererr2 = -30.0

pl_orbpersymerr = 0

pl_orbperlim = 0

pl_orbperstr = <div>2354<span
class="superscript">+36-30</div>

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 5735.1

pl_orbper_reflink = <a refstr=MORALES_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...700A.242M/abstract target=ref>Morales et al.
2025

pl_orblper = 50.0

pl_orblpererr1 = 10.0

pl_orblpererr2 = -10.0

pl_orblpersymerr = 1.0

pl_orblperlim = 0

pl_orblperstr = 50±10

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 5735.1

pl_orblper_reflink = <a refstr=MORALES_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...700A.242M/abstract target=ref>Morales et al.
2025

pl_orbsmax = 1.731

pl_orbsmaxerr1 = 0.043

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxerr2 = -0.046

pl_orbsmaxsymerr = 0.0

pl_orbsmaxlim = 0

pl_orbsmaxstr = <div>1.731+0.043-0.046</div>

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 5735.1

pl_orbsmax_reflink = Morales et al. 2025

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = UNKNOWN / NULL

pl_orbtpererr1 = UNKNOWN / NULL

pl_orbtpererr2 = UNKNOWN / NULL

pl_orbtpersymerr = UNKNOWN / NULL

pl_orbtperlim = UNKNOWN / NULL

pl_orbtperstr = UNKNOWN / NULL

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = UNKNOWN / NULL

pl_orbtper_reflink = UNKNOWN / NULL

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = 0.089

pl_orbeccenerr1 = 0.012

pl_orbeccenerr2 = -0.012

pl_orbeccensymerr = 1.0

pl_orbeccenlim = 0

pl_orbeccenstr = 0.0890±0.0120

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 5735.1

pl_orbeccen_reflink = Morales et al. 2025

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqt = 42.92

pl_eqterr1 = 1.08

pl_eqterr2 = -1.08

pl_eqtsymmerr = UNKNOWN / NULL

pl_eqtlim = 0

pl_eqtstr = 42.920±1.082

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = UNKNOWN / NULL

pl_eqt_reflink = Calculated Value

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymmerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 0.0005

pl_insolerr1 = 0.0

pl_insolerr2 = -0.0

pl_insolymmerr = UNKNOWN / NULL

pl_insollim = 0

pl_insolstr = <div>0.00100+0.00000-0.00000</div>

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = UNKNOWN / NULL

pl_insol_reflink = Calculated Value

pl_dens = 0.271

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymmerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 0.271

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated Value

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandeplim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = 2457339.0

pl_tranmiderr1 = 32.0

pl_tranmiderr2 = -37.0

pl_tranmidsymerr = 0.0

pl_tranmidlim = 0

pl_tranmidstr = <div>2457339.0+32.0-37.0</div>

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = 5735.1

pl_tranmid_reflink = Morales et al. 2025

pl_tranmid_systemref = BJD

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 28.02

pl_rvamperr1 = 0.36

pl_rvamperr2 = -0.34

pl_rvampsymerr = 0

pl_rvamplim = 0

pl_rvampstr = <div>28.02+0.36-0.34</div>

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 5735.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_rvamp_reflink = Morales et al. 2025

pl_radj = 1.27

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 1.27

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated Value

pl_rade = 14.3

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 14.3

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_ratdor_reflink = UNKNOWN / NULL

pl_imppar = UNKNOWN / NULL

pl_impparerr1 = UNKNOWN / NULL

pl_impparerr2 = UNKNOWN / NULL

pl_impparsymerr = UNKNOWN / NULL

pl_impparlim = UNKNOWN / NULL

pl_impparstr = UNKNOWN / NULL

pl_impparformat = UNKNOWN / NULL

pl_imppar_solnid = UNKNOWN / NULL

pl_imppar_reflink = UNKNOWN / NULL

pl_cmassj = UNKNOWN / NULL

pl_cmassjerr1 = UNKNOWN / NULL

pl_cmassjerr2 = UNKNOWN / NULL

pl_cmassjsymerr = UNKNOWN / NULL

pl_cmassjlim = UNKNOWN / NULL

pl_cmassjstr = UNKNOWN / NULL

pl_cmassjformat = UNKNOWN / NULL

pl_cmassj_solnid = UNKNOWN / NULL

pl_cmassj_reflink = UNKNOWN / NULL

pl_cmasse = UNKNOWN / NULL

pl_cmasseerr1 = UNKNOWN / NULL

pl_cmasseerr2 = UNKNOWN / NULL

pl_cmassesymerr = UNKNOWN / NULL

pl_cmasselim = UNKNOWN / NULL

pl_cmassestr = UNKNOWN / NULL

pl_cmasseformat = UNKNOWN / NULL

pl_cmasse_solnid = UNKNOWN / NULL

pl_cmasse_reflink = UNKNOWN / NULL

pl_massj = UNKNOWN / NULL

pl_massjerr1 = UNKNOWN / NULL

pl_massjerr2 = UNKNOWN / NULL

pl_massjsymerr = UNKNOWN / NULL

pl_massjlim = UNKNOWN / NULL

pl_massjstr = UNKNOWN / NULL

pl_massjformat = UNKNOWN / NULL

pl_massj_solnid = UNKNOWN / NULL

pl_massj_reflink = UNKNOWN / NULL

pl_masse = UNKNOWN / NULL

pl_masseerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_masseerr2 = UNKNOWN / NULL
pl_massesymerr = UNKNOWN / NULL
pl_masselim = UNKNOWN / NULL
pl_massestr = UNKNOWN / NULL
pl_masseformat = UNKNOWN / NULL
pl_masse_solnid = UNKNOWN / NULL
pl_masse_reflink = UNKNOWN / NULL
pl_bmassj = 0.453
pl_bmassjerr1 = 0.023
pl_bmassjerr2 = -0.023
pl_bmassjsymerr = 1
pl_bmassjlim = 0
pl_bmassjstr = 0.453±0.023
pl_bmassjformat = UNKNOWN / NULL
pl_bmassj_solnid = UNKNOWN / NULL
pl_bmassj_reflink = <a refstr=MORALES_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...700A.242M/abstract target=ref>Morales et al.
2025
pl_bmasse = 143.97626837
pl_bmasseerr1 = 7.31005336
pl_bmasseerr2 = -7.31005336
pl_bmassesymerr = 1
pl_bmasselim = 0
pl_bmassestr = 144±7
pl_bmasseformat = UNKNOWN / NULL
pl_bmasse_solnid = UNKNOWN / NULL
pl_bmasse_reflink = <a refstr=MORALES_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...700A.242M/abstract target=ref>Morales et al.
2025
pl_bmassprov = Msini
pl_msini_j = 0.453
pl_msini_jerr1 = 0.023
pl_msini_jerr2 = -0.023
pl_msinijsymerr = 1.0
pl_msini_jlim = 0.0
pl_msini_jstr = 0.453±0.023
pl_msini_jformat = UNKNOWN / NULL
pl_msini_j_solnid = 5735.1
pl_msini_j_reflink = <a refstr=MORALES_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...700A.242M/abstract target=ref>Morales et al.
2025

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msinie = 143.976268371

pl_msinieerr1 = 7.310053361

pl_msinieerr2 = -7.310053361

pl_msiniesymerr = 1.0

pl_msinielim = 0.0

pl_msiniestr = 144±7

pl_msinieformat = UNKNOWN / NULL

pl_msinie_solnid = 5735.1

pl_msinie_reflink = <a refstr=MORALES_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...700A.242M/abstract target=ref>Morales et al.
2025

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 3141.0

st_tefferr1 = 38.0

st_tefferr2 = -38.0

st_teffsymerr = 1

st_tefflim = 0

st_teffstr = 3141±38

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 5735.1

st_teff_reflink = <a refstr=MORALES_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...700A.242M/abstract target=ref>Morales et al.
2025

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_log_rhk = UNKNOWN / NULL

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

st_log_rhksymerr = UNKNOWN / NULL

st_log_rhklim = UNKNOWN / NULL

st_log_rhkstr = UNKNOWN / NULL

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = UNKNOWN / NULL

st_log_rhk_reflink = UNKNOWN / NULL

st_met = -0.07

st_meterr1 = 0.16

st_meterr2 = -0.16

st_metsymerr = 1.0

st_metlim = 0

st_metstr = -0.070±0.160

st_metformat = UNKNOWN / NULL

st_metratio = [Fe/H]

st_met_solnid = 5735.1

st_met_reflink = <a refstr=MORALES_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...700A.242M/abstract target=ref>Morales et al.
2025

st_metn = UNKNOWN / NULL

st_radv = UNKNOWN / NULL

st_radvrr1 = UNKNOWN / NULL

st_radvrr2 = UNKNOWN / NULL

st_radvsymerr = UNKNOWN / NULL

st_radvlim = UNKNOWN / NULL

st_radvstr = UNKNOWN / NULL

st_radvformat = UNKNOWN / NULL

st_radv_solnid = UNKNOWN / NULL

st_radv_reflink = UNKNOWN / NULL

st_vsin = 2.0

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsinsymerr = 0.0

st_vsinlim = 1

st_vsinstr = <2

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = 5735.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_vsin_reflink = <a refstr=MORALES_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...700A.242M/abstract target=ref>Morales et al.
2025

st_rotp = 83.0

st_rotperr1 = UNKNOWN / NULL

st_rotperr2 = UNKNOWN / NULL

st_rotpsymerr = 0.0

st_rotplim = 0

st_rotpstr = 83

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 5735.1

st_rotp_reflink = <a refstr=MORALES_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...700A.242M/abstract target=ref>Morales et al.
2025

st_lum = -2.8041

st_lumerr1 = 0.0055

st_lumerr2 = -0.00557

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-2.80<span
class="superscript">+0.01-0.01</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 4414.1

st_lum_reflink = <a refstr=LOPEZ_SANTIAGO_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020AJ....160..273L/abstract target=ref>Lopez-Santiago et
al. 2020

st_spectype = M5.5 V

st_spectype_solnid = 5735.1

st_spectype_reflink = <a refstr=MORALES_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...700A.242M/abstract target=ref>Morales et al.
2025

st_logg = 5.1582

st_loggerr1 = 0.042772

st_loggerr2 = -0.042772

st_loggsymerr = 1

st_logglim = 0

st_loggstr = 5.1582000±0.0427719

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 4400.1

st_logg_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

st_age = 5.5

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_ageerr1 = 2.5

st_ageerr2 = -2.5

st_agesymerr = 1.0

st_agelim = 0

st_agestr = 5.5 $\pm$ 2.5

st_ageformat = UNKNOWN / NULL

st_age_solnid = 4414.1

st_age_reflink = <a refstr=LOPEZ_SANTIAGO_ET_AL__2020
href=https://ui.adsabs.harvard.edu/abs/2020AJ....160..273L/abstract target=ref>Lopez-Santiago et
al. 2020

st_mass = 0.123

st_masserr1 = 0.009

st_masserr2 = -0.009

st_masssymerr = 1

st_masslim = 0

st_massstr = 0.123 $\pm$ 0.009

st_massformat = UNKNOWN / NULL

st_mass_solnid = 5735.1

st_mass_reflink = <a refstr=MORALES_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...700A.242M/abstract target=ref>Morales et al.
2025

st_dens = 47.478156

st_denserr1 = 3.221989

st_denserr2 = -3.221989

st_denssymerr = 1

st_denslim = 0

st_densstr = 47.4781564 $\pm$ 3.2219888

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

st_dens_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

st_rad = 0.139

st_raderr1 = 0.005

st_raderr2 = -0.005

st_radsymerr = 1

st_radlim = 0

st_radstr = 0.139 $\pm$ 0.005

st_radformat = UNKNOWN / NULL

st_rad_solnid = 5735.1

st_rad_reflink = <a refstr=MORALES_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...700A.242M/abstract target=ref>Morales et al.

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

2025

sy_pm = 1305.8410506

sy_pmerr1 = 0.1252324

sy_pmerr2 = -0.1252324

sy_pmsymerr = 1

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 1305.8410506±0.1252324

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = -260.421

sy_pmraerr1 = 0.129256

sy_pmraerr2 = -0.129256

sy_pmrasymerr = 1

sy_pmrалim = UNKNOWN / NULL

sy_pmrastr = -260.421000±0.129256

sy_pmraformat = UNKNOWN / NULL

sy_pmra_solnid = 4400.1

sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = -1279.61

sy_pmdecerr1 = 0.125063

sy_pmdecerr2 = -0.125063

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = -1279.610000±0.125063

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 105.386

sy_plxerr1 = 0.0944488

sy_plxerr2 = -0.0944488

sy_plxsymerr = 1

sy_plxlim = 0

sy_plxstr = 105.3860000±0.0944488

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 9.48637

sy_disterr1 = 0.00857

sy_disterr2 = -0.00856

sy_distsymerr = 0

sy_distlim = 0

sy_diststr = <div>9.48637+0.00857-0.00856</div>

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = TICv8

sy_bmag = UNKNOWN / NULL

sy_bmagerr1 = UNKNOWN / NULL

sy_bmagerr2 = UNKNOWN / NULL

sy_bmagsymerr = UNKNOWN / NULL

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = UNKNOWN / NULL

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = TICv8

sy_vmag = 15.18

sy_vmagerr1 = 0.2

sy_vmagerr2 = -0.2

sy_vmaglim = 0

sy_vmagsymerr = 1

sy_vmagstr = 15.18±0.20

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = TICv8

sy_jmag = 9.615

sy_jmagerr1 = 0.023

sy_jmagerr2 = -0.023

sy_jmaglim = 0

sy_jmagsymerr = 1

sy_jmagstr = 9.615±0.023

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 8.996

sy_hmagerr1 = 0.028

sy_hmagerr2 = -0.028

sy_hmaglim = 0

sy_hmagsymerr = 1

sy_hmagstr = 8.996±0.028

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 8.668

sy_kmagerr1 = 0.021

sy_kmagerr2 = -0.021

sy_kmaglim = 0

sy_kmagsymerr = 1

sy_kmagstr = 8.668±0.021

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = UNKNOWN / NULL

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagsymerr = UNKNOWN / NULL

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

sy_rmagerr1 = UNKNOWN / NULL

sy_rmagerr2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = UNKNOWN / NULL

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = UNKNOWN / NULL

sy_w1magstr = UNKNOWN / NULL

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 4400.1

sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w2mag = UNKNOWN / NULL

sy_w2magerr1 = UNKNOWN / NULL

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = UNKNOWN / NULL

sy_w2magstr = UNKNOWN / NULL

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 4400.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w3mag = UNKNOWN / NULL

sy_w3magerr1 = UNKNOWN / NULL

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = UNKNOWN / NULL

sy_w3magstr = UNKNOWN / NULL

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 4400.1

sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w4mag = UNKNOWN / NULL

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = UNKNOWN / NULL

sy_w4magstr = UNKNOWN / NULL

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 4400.1

sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_icmag = 11.47

sy_icmagerr1 = 0.025

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = 0.0

sy_icmagsymerr = 0.0

sy_icmagstr = 11.470±0.025

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 483.2

sy_icmag_reflink = <a refstr=WEIS_1996
href=https://ui.adsabs.harvard.edu/abs/1996AJ....112.2300W/abstract target=ref> Weis 1996

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = UNKNOWN / NULL

sy_gmagstr = UNKNOWN / NULL

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gaiamag = 13.1117

sy_gaiamagerr1 = 0.000961

sy_gaiamagerr2 = -0.000961

sy_gaiamaglim = UNKNOWN / NULL

sy_gaiamagsymerr = 1

sy_gaiamagstr = 13.111700±0.000961

sy_gaiamagformat = UNKNOWN / NULL

sy_gaiamag_solnid = 4400.1

sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_tmag = 11.576

sy_tmagerr1 = 0.0075394

sy_tmagerr2 = -0.0075394

sy_tmaglim = UNKNOWN / NULL

sy_tmagsymerr = 1

sy_tmagstr = 11.5760000±0.0075394

sy_tmagformat = UNKNOWN / NULL

sy_tmag_solnid = 4400.1

sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kepmag = UNKNOWN / NULL

sy_kepmagerr1 = UNKNOWN / NULL

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymerr = UNKNOWN / NULL

sy_kepmagstr = UNKNOWN / NULL

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

x = -0.3285639301613454

y = 0.3869955565841851

z = 0.86155683676762

htm20 = 1201996123

pl_angsep = 182.0

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 182

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 1040827088726734976

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 0.0

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 0

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

99/100 : G 192-15 b

systemid = 1.579759

sy_name = G 192-15

objectid = 3.20292

pl_name = G 192-15 b

pl_letter = b

hostid = 2.579846

hostname = G 192-15

hd_name = UNKNOWN / NULL

hip_name = UNKNOWN / NULL

tic_id = TIC 467119250

gaia_dr2_id = Gaia DR2 970354749937140736

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2025-04

disc_year = 2025

disc_refid = 5627

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = Calar Alto Observatory

disc_instrument = CARMENES

disc_telescope = 3.5 m telescope

disc_refname = <a refstr=KAMINSKI_ET_AL_2025

href=https://ui.adsabs.harvard.edu/abs/2025A&A...696A.101K/abstract target=ref>Kaminski et al.
2025

sy_snum = 1

sy_pnum = 2

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 0
st_nrv = 0
st_nspec = 0
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 0
ra = 90.6220931
raerr1 = 1.990744444444444e-08
raerr2 = -1.990744444444444e-08
rasymerr = 1
rastr = 06h02m29.30s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = 49.861939
decerr1 = 1.864683333333333e-08
decerr2 = -1.864683333333333e-08
decsymerr = 1
decstr = +49d51m42.98s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 163.23791
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 163.23791
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = 13.11996
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = 13.11996
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 90.44393

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 90.44393

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = 26.42362

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = 26.42362

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 2.27476

pl_orbpererr1 = 0.00026

pl_orbpererr2 = -0.00028

pl_orbpersymerr = 0

pl_orbperlim = 0

pl_orbperstr = <div>2.27476<span
class="superscript">+0.00026-0.00028</div>

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 5627.1

pl_orbper_reflink = <a refstr=KAMINSKI_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...696A.101K/abstract target=ref>Kaminski et al.
2025

pl_orblper = UNKNOWN / NULL

pl_orblpererr1 = UNKNOWN / NULL

pl_orblpererr2 = UNKNOWN / NULL

pl_orblpersymerr = UNKNOWN / NULL

pl_orblperlim = UNKNOWN / NULL

pl_orblperstr = UNKNOWN / NULL

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = UNKNOWN / NULL

pl_orblper_reflink = UNKNOWN / NULL

pl_orbsmax = 0.01723

pl_orbsmaxerr1 = 0.00038

pl_orbsmaxerr2 = -0.00039

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxsymerr = 0.0

pl_orbsmaxlim = 0

pl_orbsmaxstr = <div>0.01723+0.00038-0.00039</div>

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 5627.1

pl_orbsmax_reflink = Kaminski et al. 2025

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = UNKNOWN / NULL

pl_orbtpererr1 = UNKNOWN / NULL

pl_orbtpererr2 = UNKNOWN / NULL

pl_orbtpersymerr = UNKNOWN / NULL

pl_orbtperlim = UNKNOWN / NULL

pl_orbtperstr = UNKNOWN / NULL

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = UNKNOWN / NULL

pl_orbtper_reflink = UNKNOWN / NULL

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = 0.0

pl_orbeccenerr1 = UNKNOWN / NULL

pl_orbeccenerr2 = UNKNOWN / NULL

pl_orbeccensymerr = 0.0

pl_orbeccenlim = 0

pl_orbeccenstr = 0

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 5627.1

pl_orbeccen_reflink = Kaminski et al. 2025

pl_eqt = 453.6

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_eqterr1 = 8.8

pl_eqterr2 = -8.5

pl_eqtsymerr = 0.0

pl_eqtlim = 0

pl_eqtstr = <div>453.6+8.8-8.5</div>

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = 5627.1

pl_eqt_reflink = Kaminski et al. 2025

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 7.06

pl_insolerr1 = 0.34

pl_insolerr2 = -0.31

pl_insolsymerr = 0.0

pl_insollim = 0

pl_insolstr = <div>7.06+0.34-0.31</div>

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = 5627.1

pl_insol_reflink = Kaminski et al. 2025

pl_dens = 5.33

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 5.33

pl_densformat = UNKNOWN / NULL

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandeplim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = 2457851.82

pl_tranmiderr1 = 0.23

pl_tranmiderr2 = -0.2

pl_tranmidsymerr = 0.0

pl_tranmidlim = 0

pl_tranmidstr = <div>2457851.82+0.23-0.20</div>

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = 5627.1

pl_tranmid_reflink = Kaminski et al. 2025

pl_tranmid_systemref = BJD

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurlim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 1.94

pl_rvamperr1 = 0.32

pl_rvamperr2 = -0.32

pl_rvampsymerr = 1

pl_rvamplim = 0

pl_rvampstr = 1.94±0.32

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 5627.1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_rvamp_reflink = Kaminski et al. 2025

pl_radj = 0.0907

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.0907

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = Calculated Value

pl_rade = 1.02

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 1.02

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

pl_ratdorstr = UNKNOWN / NULL

pl_ratdorformat = UNKNOWN / NULL

pl_ratdor_solnid = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_ratdor_reflink = UNKNOWN / NULL
pl_imppar = UNKNOWN / NULL
pl_impparerr1 = UNKNOWN / NULL
pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL
pl_massj_reflink = UNKNOWN / NULL
pl_masse = UNKNOWN / NULL
pl_masseerr1 = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_masseerr2 = UNKNOWN / NULL
pl_massesymerr = UNKNOWN / NULL
pl_masselim = UNKNOWN / NULL
pl_massestr = UNKNOWN / NULL
pl_masseformat = UNKNOWN / NULL
pl_masse_solnid = UNKNOWN / NULL
pl_masse_reflink = UNKNOWN / NULL
pl_bmassj = 0.00324074
pl_bmassjerr1 = 0.00056634
pl_bmassjerr2 = -0.00056634
pl_bmassjsymerr = 1
pl_bmassjlim = 0
pl_bmassjstr = 0.00324±0.00057
pl_bmassjformat = UNKNOWN / NULL
pl_bmassj_solnid = UNKNOWN / NULL
pl_bmassj_reflink = <a refstr=KAMINSKI_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...696A.101K/abstract target=ref>Kaminski et al.
2025
pl_bmasse = 1.03
pl_bmasseerr1 = 0.18
pl_bmasseerr2 = -0.18
pl_bmassesymerr = 1
pl_bmasselim = 0
pl_bmassestr = 1.03±0.18
pl_bmasseformat = UNKNOWN / NULL
pl_bmasse_solnid = UNKNOWN / NULL
pl_bmasse_reflink = <a refstr=KAMINSKI_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...696A.101K/abstract target=ref>Kaminski et al.
2025
pl_bmassprov = Msini
pl_msini_j = 0.00324074241733842
pl_msini_jerr1 = 0.00056634333506885
pl_msini_jerr2 = -0.00056634333506885
pl_msinijsymerr = 1.0
pl_msini_jlim = 0.0
pl_msini_jstr = 0.00324±0.00057
pl_msini_jformat = UNKNOWN / NULL
pl_msini_j_solnid = 5627.1
pl_msini_j_reflink = <a refstr=KAMINSKI_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...696A.101K/abstract target=ref>Kaminski et al.
2025

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_msinie = 1.03
pl_msinieerr1 = 0.18
pl_msinieerr2 = -0.18
pl_msiniesymerr = 1.0
pl_msinielim = 0.0
pl_msiniestr = 1.03±0.18
pl_msinieformat = UNKNOWN / NULL
pl_msinie_solnid = 5627.1
pl_msinie_reflink = <a refstr=KAMINSKI_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...696A.101K/abstract target=ref>Kaminski et al.
2025
pl_projobliq = UNKNOWN / NULL
pl_projobliqerr1 = UNKNOWN / NULL
pl_projobliqerr2 = UNKNOWN / NULL
pl_projobliqsymerr = UNKNOWN / NULL
pl_projobliqlim = UNKNOWN / NULL
pl_projobliqstr = UNKNOWN / NULL
pl_projobliqformat = UNKNOWN / NULL
pl_projobliq_solnid = UNKNOWN / NULL
pl_projobliq_reflink = UNKNOWN / NULL
pl_trueobliq = UNKNOWN / NULL
pl_trueobliqerr1 = UNKNOWN / NULL
pl_trueobliqerr2 = UNKNOWN / NULL
pl_trueobliqsymerr = UNKNOWN / NULL
pl_trueobliqlim = UNKNOWN / NULL
pl_trueobliqstr = UNKNOWN / NULL
pl_trueobliqformat = UNKNOWN / NULL
pl_trueobliq_solnid = UNKNOWN / NULL
pl_trueobliq_reflink = UNKNOWN / NULL
st_teff = 2999.0
st_tefferr1 = 157.0
st_tefferr2 = -157.0
st_teffsymerr = 1
st_tefflim = 0
st_teffstr = 2999.0±157.0
st_teffformat = UNKNOWN / NULL
st_teff_solnid = 4400.1
st_teff_reflink = <a refstr=STASSUN_ET_AL_2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
st_log_rhk = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_log_rhkerr1 = UNKNOWN / NULL
st_log_rhkerr2 = UNKNOWN / NULL
st_log_rhksymerr = UNKNOWN / NULL
st_log_rhklim = UNKNOWN / NULL
st_log_rhkstr = UNKNOWN / NULL
st_log_rhkformat = UNKNOWN / NULL
st_log_rhk_solnid = UNKNOWN / NULL
st_log_rhk_reflink = UNKNOWN / NULL
st_met = UNKNOWN / NULL
st_meterr1 = UNKNOWN / NULL
st_meterr2 = UNKNOWN / NULL
st_metsymerr = UNKNOWN / NULL
st_metlim = UNKNOWN / NULL
st_metstr = UNKNOWN / NULL
st_metformat = UNKNOWN / NULL
st_metratio = UNKNOWN / NULL
st_met_solnid = UNKNOWN / NULL
st_met_reflink = UNKNOWN / NULL
st_metn = UNKNOWN / NULL
st_radv = UNKNOWN / NULL
st_radvrr1 = UNKNOWN / NULL
st_radvrr2 = UNKNOWN / NULL
st_radvsymerr = UNKNOWN / NULL
st_radvlim = UNKNOWN / NULL
st_radvstr = UNKNOWN / NULL
st_radvformat = UNKNOWN / NULL
st_radv_solnid = UNKNOWN / NULL
st_radv_reflink = UNKNOWN / NULL
st_vsin = UNKNOWN / NULL
st_vsinerr1 = UNKNOWN / NULL
st_vsinerr2 = UNKNOWN / NULL
st_vsinymerr = UNKNOWN / NULL
st_vsinlim = UNKNOWN / NULL
st_vsinstr = UNKNOWN / NULL
st_vsinformat = UNKNOWN / NULL
st_vsin_solnid = UNKNOWN / NULL
st_vsin_reflink = UNKNOWN / NULL
st_rotp = 105.0
st_rotperr1 = 6.0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_rotper2 = -6.0
st_rotpsymmerr = 1.0
st_rotplim = 0
st_rotpstr = 105±6
st_rotpformat = UNKNOWN / NULL
st_rotp_solnid = 5627.1
st_rotp_reflink = Kaminski et al. 2025
st_lum = -2.67285
st_lumerr1 = 0.10413
st_lumerr2 = -0.13724
st_lumsymerr = 0
st_lumlim = 0
st_lumstr = <div>-2.6728+0.1041-0.1372</div>
st_lumformat = UNKNOWN / NULL
st_lum_solnid = 4400.1
st_lum_reflink = TICv8
st_spectype = M5.0 V
st_spectype_solnid = 5627.1
st_spectype_reflink = Kaminski et al. 2025
st_logg = 5.12283
st_loggerr1 = 0.036146
st_loggerr2 = -0.036146
st_loggsymmerr = 1
st_logglim = 0
st_loggstr = 5.1228300±0.0361461
st_loggformat = UNKNOWN / NULL
st_logg_solnid = 4400.1
st_logg_reflink = TICv8
st_age = UNKNOWN / NULL
st_ageerr1 = UNKNOWN / NULL
st_ageerr2 = UNKNOWN / NULL
st_agesymmerr = UNKNOWN / NULL
st_agelim = UNKNOWN / NULL
st_agestr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_ageformat = UNKNOWN / NULL
st_age_solnid = UNKNOWN / NULL
st_age_reflink = UNKNOWN / NULL
st_mass = 0.132
st_masserr1 = 0.009
st_masserr2 = -0.009
st_masssymerr = 1
st_masslim = 0
st_massstr = 0.132±0.009
st_massformat = UNKNOWN / NULL
st_mass_solnid = 5627.1
st_mass_reflink = <a refstr=KAMINSKI_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...696A.101K/abstract target=ref>Kaminski et al.
2025
st_dens = 39.961808
st_denserr1 = 2.113217
st_denserr2 = -2.113217
st_denssymerr = 1
st_denslim = 0
st_densstr = 39.96181±2.11322
st_densformat = UNKNOWN / NULL
st_dens_solnid = 4400.1
st_dens_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
st_rad = 0.170718
st_raderr1 = 0.005104
st_raderr2 = -0.005104
st_radsymerr = 1
st_radlim = 0
st_radstr = 0.1707180±0.0051036
st_radformat = UNKNOWN / NULL
st_rad_solnid = 4400.1
st_rad_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
sy_pm = 852.7194205
sy_pmerr1 = 0.1260924
sy_pmerr2 = -0.1260924
sy_pmsymerr = 1
sy_pmlim = UNKNOWN / NULL
sy_pmstr = 852.719421±0.126092

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = 67.2176

sy_pmraerr1 = 0.140808

sy_pmraerr2 = -0.140808

sy_pmrasymerc = 1

sy_pmrallim = UNKNOWN / NULL

sy_pmrast = 67.217600±0.140808

sy_pmrformat = UNKNOWN / NULL

sy_pmra_solnid = 4400.1

sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = -850.066

sy_pmdecerr1 = 0.125995

sy_pmdecerr2 = -0.125995

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = -850.066000±0.125995

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 104.89

sy_plxerr1 = 0.074564

sy_plxerr2 = -0.074564

sy_plxsymerr = 1

sy_plxlim = 0

sy_plxstr = 104.890000±0.074564

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 9.53114

sy_disterr1 = 0.006825

sy_disterr2 = -0.006825

sy_distsymerr = 1

sy_distlim = 0

sy_diststr = 9.531140±0.006825

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_bmag = UNKNOWN / NULL

sy_bmagerr1 = UNKNOWN / NULL

sy_bmagerr2 = UNKNOWN / NULL

sy_bmagymerr = UNKNOWN / NULL

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = UNKNOWN / NULL

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_vmag = 14.64

sy_vmagerr1 = 0.2

sy_vmagerr2 = -0.2

sy_vmaglim = 0

sy_vmagymerr = 1

sy_vmagstr = 14.64±0.20

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_jmag = 9.35

sy_jmagerr1 = 0.023

sy_jmagerr2 = -0.023

sy_jmaglim = 0

sy_jmagymerr = 1

sy_jmagstr = 9.350±0.023

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 8.768

sy_hmagerr1 = 0.029

sy_hmagerr2 = -0.029

sy_hmaglim = 0

sy_hmagymerr = 1

sy_hmagstr = 8.768±0.029

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 8.435

sy_kmagerr1 = 0.02

sy_kmagerr2 = -0.02

sy_kmaglim = 0

sy_kmagsymerr = 1

sy_kmagstr = 8.435±0.020

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = UNKNOWN / NULL

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagsymerr = UNKNOWN / NULL

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

sy_rmagerr1 = UNKNOWN / NULL

sy_rmagerr2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = UNKNOWN / NULL

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = UNKNOWN / NULL

sy_w1magstr = UNKNOWN / NULL

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 4400.1

sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w2mag = UNKNOWN / NULL

sy_w2magerr1 = UNKNOWN / NULL

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = UNKNOWN / NULL

sy_w2magstr = UNKNOWN / NULL

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 4400.1

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w3mag = UNKNOWN / NULL

sy_w3magerr1 = UNKNOWN / NULL

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = UNKNOWN / NULL

sy_w3magstr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 4400.1

sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w4mag = UNKNOWN / NULL

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = UNKNOWN / NULL

sy_w4magstr = UNKNOWN / NULL

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 4400.1

sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_icmag = UNKNOWN / NULL

sy_icmagerr1 = UNKNOWN / NULL

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = UNKNOWN / NULL

sy_icmagsymerr = UNKNOWN / NULL

sy_icmagstr = UNKNOWN / NULL

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 4400.1

sy_icmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = UNKNOWN / NULL

sy_gmagstr = UNKNOWN / NULL

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gaiamag = 12.6973

sy_gaiamagerr1 = 0.000738

sy_gaiamagerr2 = -0.000738

sy_gaiamaglim = UNKNOWN / NULL

sy_gaiamagsymerr = 1

sy_gaiamagstr = 12.697300±0.000738

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_gaiamagformat = UNKNOWN / NULL

sy_gaiamag_solnid = 4400.1

sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_tmag = 11.2273

sy_tmagerr1 = 0.0074376

sy_tmagerr2 = -0.0074376

sy_tmaglim = UNKNOWN / NULL

sy_tmagsymerr = 1

sy_tmagstr = 11.2273000±0.0074376

sy_tmagformat = UNKNOWN / NULL

sy_tmag_solnid = 4400.1

sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kepmag = UNKNOWN / NULL

sy_kepmagerr1 = UNKNOWN / NULL

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymerr = UNKNOWN / NULL

sy_kepmagstr = UNKNOWN / NULL

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

x = -0.00699899722610051

y = 0.6445936206287793

z = 0.764493347441631

htm20 = -1891385821

pl_angsep = 1.81

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

pl_angsepstr = 1.81

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated
Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 970354749937140736

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 5.2

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 5

pl_esmlim = 0

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

100/100 : G 192-15 c

systemid = 1.579759

sy_name = G 192-15

objectid = 3.20293

pl_name = G 192-15 c

pl_letter = c

hostid = 2.579846

hostname = G 192-15

hd_name = UNKNOWN / NULL

hip_name = UNKNOWN / NULL

tic_id = TIC 467119250

gaia_dr2_id = Gaia DR2 970354749937140736

ttv_flag = 0

ptv_flag = 0

tran_flag = 0

rv_flag = 1

ast_flag = 0

obm_flag = 0

micro_flag = 0

etv_flag = 0

ima_flag = 0

dkin_flag = 0

pul_flag = 0

pl_controv_flag = 0

pl_pubdate = UNKNOWN / NULL

disc_pubdate = 2025-04

disc_year = 2025

disc_refid = 5627

disc_method = rv

discoverymethod = Radial Velocity

disc_locale = Ground

disc_facility = Calar Alto Observatory

disc_instrument = CARMENES

disc_telescope = 3.5 m telescope

disc_refname = <a refstr=KAMINSKI_ET_AL_2025

href=https://ui.adsabs.harvard.edu/abs/2025A&A...696A.101K/abstract target=ref>Kaminski et al.
2025

sy_snum = 1

sy_pnum = 2

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

sy_mnum = 0
cb_flag = 0
st_nphot = 0
st_nrv = 0
st_nspec = 0
pl_nspec = 0
pl_ntranspec = 0
pl_nnotes = 0
ra = 90.6220931
raerr1 = 1.990744444444444e-08
raerr2 = -1.990744444444444e-08
rasymerr = 1
rastr = 06h02m29.30s
ra_solnid = 4400.1
ra_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
dec = 49.861939
decerr1 = 1.864683333333333e-08
decerr2 = -1.864683333333333e-08
decsymerr = 1
decstr = +49d51m42.98s
dec_solnid = 4400.1
dec_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glon = 163.23791
glonerr1 = UNKNOWN / NULL
glonerr2 = UNKNOWN / NULL
glonsymerr = UNKNOWN / NULL
glonstr = 163.23791
glon_solnid = 4400.1
glon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8
glat = 13.11996
glaterr1 = UNKNOWN / NULL
glaterr2 = UNKNOWN / NULL
glatsymerr = UNKNOWN / NULL
glatstr = 13.11996
glat_solnid = 4400.1
glat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

elon = 90.44393

elonerr1 = UNKNOWN / NULL

elonerr2 = UNKNOWN / NULL

elonsymerr = UNKNOWN / NULL

elonstr = 90.44393

elon_solnid = 4400.1

elon_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

elat = 26.42362

elaterr1 = UNKNOWN / NULL

elaterr2 = UNKNOWN / NULL

elatsymerr = UNKNOWN / NULL

elatstr = 26.42362

elat_solnid = 4400.1

elat_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

pl_orbper = 1219.0

pl_orbpererr1 = 13.0

pl_orbpererr2 = -11.0

pl_orbpersymerr = 0

pl_orbperlim = 0

pl_orbperstr = <div>1219<span
class="superscript">+13-11</div>

pl_orbperformat = UNKNOWN / NULL

pl_orbper_solnid = 5627.1

pl_orbper_reflink = <a refstr=KAMINSKI_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...696A.101K/abstract target=ref>Kaminski et al.
2025

pl_orblper = 73.4

pl_orblpererr1 = 9.8

pl_orblpererr2 = -9.6

pl_orblpersymerr = 0.0

pl_orblperlim = 0

pl_orblperstr = <div>73.4<span
class="superscript">+9.8-9.6</div>

pl_orblperformat = UNKNOWN / NULL

pl_orblper_solnid = 5627.1

pl_orblper_reflink = <a refstr=KAMINSKI_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...696A.101K/abstract target=ref>Kaminski et al.
2025

pl_orbsmax = 1.137

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_orbsmaxerr1 = 0.026

pl_orbsmaxerr2 = -0.027

pl_orbsmaxsymerr = 0.0

pl_orbsmaxlim = 0

pl_orbsmaxstr = <div>1.137+0.026-0.027</div>

pl_orbsmaxformat = UNKNOWN / NULL

pl_orbsmax_solnid = 5627.1

pl_orbsmax_reflink = Kaminski et al. 2025

pl_orbincl = UNKNOWN / NULL

pl_orbinclerr1 = UNKNOWN / NULL

pl_orbinclerr2 = UNKNOWN / NULL

pl_orbinclsymerr = UNKNOWN / NULL

pl_orbincllim = UNKNOWN / NULL

pl_orbinclstr = UNKNOWN / NULL

pl_orbinclformat = UNKNOWN / NULL

pl_orbincl_solnid = UNKNOWN / NULL

pl_orbincl_reflink = UNKNOWN / NULL

pl_orbtper = UNKNOWN / NULL

pl_orbtpererr1 = UNKNOWN / NULL

pl_orbtpererr2 = UNKNOWN / NULL

pl_orbtpersymerr = UNKNOWN / NULL

pl_orbtperlim = UNKNOWN / NULL

pl_orbtperstr = UNKNOWN / NULL

pl_orbtperformat = UNKNOWN / NULL

pl_orbtper_solnid = UNKNOWN / NULL

pl_orbtper_reflink = UNKNOWN / NULL

pl_orbtper_systemref = UNKNOWN / NULL

pl_orbeccen = 0.676

pl_orbeccenerr1 = 0.063

pl_orbeccenerr2 = -0.073

pl_orbeccensymerr = 0.0

pl_orbeccenlim = 0

pl_orbeccenstr = <div>0.676+0.063-0.073</div>

pl_orbeccenformat = UNKNOWN / NULL

pl_orbeccen_solnid = 5627.1

pl_orbeccen_reflink = <a refstr=KAMINSKI_ET_AL_2025

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2025A&A...696A.101K/abstract target=ref>Kaminski et al.
2025

pl_eqt = 55.9

pl_eqterr1 = 1.1

pl_eqterr2 = -1.1

pl_eqtsymerr = 1.0

pl_eqtlim = 0

pl_eqtstr = 55.9±1.1

pl_eqtformat = UNKNOWN / NULL

pl_eqt_solnid = 5627.1

pl_eqt_reflink = <a refstr=KAMINSKI_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...696A.101K/abstract target=ref>Kaminski et al.
2025

pl_occdep = UNKNOWN / NULL

pl_occdeperr1 = UNKNOWN / NULL

pl_occdeperr2 = UNKNOWN / NULL

pl_occdepsymerr = UNKNOWN / NULL

pl_occdeplim = UNKNOWN / NULL

pl_occdepstr = UNKNOWN / NULL

pl_occdepformat = UNKNOWN / NULL

pl_occdep_solnid = UNKNOWN / NULL

pl_occdep_reflink = UNKNOWN / NULL

pl_insol = 0.0016

pl_insolerr1 = 0.0001

pl_insolerr2 = -0.0001

pl_insolymerr = 0.0

pl_insollim = 0

pl_insolstr = <div>0.001620<span
class="superscript">+0.000080-0.000071</div>

pl_insolformat = UNKNOWN / NULL

pl_insol_solnid = 5627.1

pl_insol_reflink = <a refstr=KAMINSKI_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...696A.101K/abstract target=ref>Kaminski et al.
2025

pl_dens = 1.36

pl_denserr1 = UNKNOWN / NULL

pl_denserr2 = UNKNOWN / NULL

pl_denssymerr = UNKNOWN / NULL

pl_denslim = 0

pl_densstr = 1.36

pl_densformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_dens_solnid = UNKNOWN / NULL

pl_dens_reflink = Calculated Value

pl_trandep = UNKNOWN / NULL

pl_trandeperr1 = UNKNOWN / NULL

pl_trandeperr2 = UNKNOWN / NULL

pl_trandepsymerr = UNKNOWN / NULL

pl_trandepelim = UNKNOWN / NULL

pl_trandepstr = UNKNOWN / NULL

pl_trandepformat = UNKNOWN / NULL

pl_trandep_solnid = UNKNOWN / NULL

pl_trandep_reflink = UNKNOWN / NULL

pl_tranmid = 2458813.0

pl_tranmiderr1 = 10.0

pl_tranmiderr2 = -12.0

pl_tranmidsymerr = 0.0

pl_tranmidlim = 0

pl_tranmidstr = <div>2458813+10-12</div>

pl_tranmidformat = UNKNOWN / NULL

pl_tranmid_solnid = 5627.1

pl_tranmid_reflink = Kaminski et al. 2025

pl_tranmid_systemref = BJD

pl_trandur = UNKNOWN / NULL

pl_trandurerr1 = UNKNOWN / NULL

pl_trandurerr2 = UNKNOWN / NULL

pl_trandursymerr = UNKNOWN / NULL

pl_trandurelim = UNKNOWN / NULL

pl_trandurstr = UNKNOWN / NULL

pl_trandurformat = UNKNOWN / NULL

pl_trandur_solnid = UNKNOWN / NULL

pl_trandur_reflink = UNKNOWN / NULL

pl_rvamp = 4.49

pl_rvamperr1 = 0.61

pl_rvamperr2 = -0.54

pl_rvampsymerr = 0

pl_rvampelim = 0

pl_rvampstr = <div>4.49<span

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

$+0.61^{+0.61}_{-0.54}$

pl_rvampformat = UNKNOWN / NULL

pl_rvamp_solnid = 5627.1

pl_rvamp_reflink = <https://ui.adsabs.harvard.edu/abs/2025A&A...696A.101K/abstract> target=ref>Kaminski et al. 2025

pl_radj = 0.345

pl_radjerr1 = UNKNOWN / NULL

pl_radjerr2 = UNKNOWN / NULL

pl_radjsymerr = UNKNOWN / NULL

pl_radjlim = 0

pl_radjstr = 0.345

pl_radjformat = UNKNOWN / NULL

pl_radj_solnid = UNKNOWN / NULL

pl_radj_reflink = /docs/pscp_calc.html target=_blank>Calculated Value

pl_rade = 3.87

pl_radeerr1 = UNKNOWN / NULL

pl_radeerr2 = UNKNOWN / NULL

pl_radesymerr = UNKNOWN / NULL

pl_radelim = 0

pl_radestr = 3.87

pl_radeformat = UNKNOWN / NULL

pl_rade_solnid = UNKNOWN / NULL

pl_rade_reflink = /docs/pscp_calc.html target=_blank>Calculated Value

pl_ratror = UNKNOWN / NULL

pl_ratrorerr1 = UNKNOWN / NULL

pl_ratrorerr2 = UNKNOWN / NULL

pl_ratrorsymerr = UNKNOWN / NULL

pl_ratrorlim = UNKNOWN / NULL

pl_ratrorstr = UNKNOWN / NULL

pl_ratrorformat = UNKNOWN / NULL

pl_ratror_solnid = UNKNOWN / NULL

pl_ratror_reflink = UNKNOWN / NULL

pl_ratdor = UNKNOWN / NULL

pl_ratdorerr1 = UNKNOWN / NULL

pl_ratdorerr2 = UNKNOWN / NULL

pl_ratdorsymerr = UNKNOWN / NULL

pl_ratdorlim = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_ratdorstr = UNKNOWN / NULL
pl_ratdorformat = UNKNOWN / NULL
pl_ratdor_solnid = UNKNOWN / NULL
pl_ratdor_reflink = UNKNOWN / NULL
pl_imppar = UNKNOWN / NULL
pl_impparerr1 = UNKNOWN / NULL
pl_impparerr2 = UNKNOWN / NULL
pl_impparsymerr = UNKNOWN / NULL
pl_impparlim = UNKNOWN / NULL
pl_impparstr = UNKNOWN / NULL
pl_impparformat = UNKNOWN / NULL
pl_imppar_solnid = UNKNOWN / NULL
pl_imppar_reflink = UNKNOWN / NULL
pl_cmassj = UNKNOWN / NULL
pl_cmassjerr1 = UNKNOWN / NULL
pl_cmassjerr2 = UNKNOWN / NULL
pl_cmassjsymerr = UNKNOWN / NULL
pl_cmassjlim = UNKNOWN / NULL
pl_cmassjstr = UNKNOWN / NULL
pl_cmassjformat = UNKNOWN / NULL
pl_cmassj_solnid = UNKNOWN / NULL
pl_cmassj_reflink = UNKNOWN / NULL
pl_cmasse = UNKNOWN / NULL
pl_cmasseerr1 = UNKNOWN / NULL
pl_cmasseerr2 = UNKNOWN / NULL
pl_cmassesymerr = UNKNOWN / NULL
pl_cmasselim = UNKNOWN / NULL
pl_cmassestr = UNKNOWN / NULL
pl_cmasseformat = UNKNOWN / NULL
pl_cmasse_solnid = UNKNOWN / NULL
pl_cmasse_reflink = UNKNOWN / NULL
pl_massj = UNKNOWN / NULL
pl_massjerr1 = UNKNOWN / NULL
pl_massjerr2 = UNKNOWN / NULL
pl_massjsymerr = UNKNOWN / NULL
pl_massjlim = UNKNOWN / NULL
pl_massjstr = UNKNOWN / NULL
pl_massjformat = UNKNOWN / NULL
pl_massj_solnid = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_massj_reflink = UNKNOWN / NULL

pl_masse = UNKNOWN / NULL

pl_masseerr1 = UNKNOWN / NULL

pl_masseerr2 = UNKNOWN / NULL

pl_massesymerr = UNKNOWN / NULL

pl_masselim = UNKNOWN / NULL

pl_massestr = UNKNOWN / NULL

pl_masseformat = UNKNOWN / NULL

pl_masse_solnid = UNKNOWN / NULL

pl_masse_reflink = UNKNOWN / NULL

pl_bmassj = 0.04499283

pl_bmassjerr1 = 0.00503416

pl_bmassjerr2 = -0.00471953

pl_bmassjsymerr = 0

pl_bmassjlim = 0

pl_bmassjstr = <div>0.0450+0.0050-0.0047</div>

pl_bmassjformat = UNKNOWN / NULL

pl_bmassj_solnid = UNKNOWN / NULL

pl_bmassj_reflink = Kaminski et al. 2025

pl_bmasse = 14.3

pl_bmasseerr1 = 1.6

pl_bmasseerr2 = -1.5

pl_bmassesymerr = 0

pl_bmasselim = 0

pl_bmassestr = <div>14.3+1.6-1.5</div>

pl_bmasseformat = UNKNOWN / NULL

pl_bmasse_solnid = UNKNOWN / NULL

pl_bmasse_reflink = Kaminski et al. 2025

pl_bmassprov = Msini

pl_msini_j = 0.0449928316193587

pl_msini_jerr1 = 0.00503416297838978

pl_msini_jerr2 = -0.00471952779224042

pl_msinijsymerr = 0.0

pl_msini_jlim = 0.0

pl_msini_jstr = <div>0.0450<span

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

class="superscript">+0.0050-0.0047</div>

pl_msinijformat = UNKNOWN / NULL

pl_msinij_solnid = 5627.1

pl_msinij_reflink = <a refstr=KAMINSKI_ET_AL_2025

href=https://ui.adsabs.harvard.edu/abs/2025A&A...696A.101K/abstract target=ref>Kaminski et al.
2025

pl_msinie = 14.3

pl_msinieerr1 = 1.6

pl_msinieerr2 = -1.5

pl_msiniesymerr = 0.0

pl_msinielim = 0.0

pl_msiniestr = <div>14.3<span
class="superscript">+1.6-1.5</div>

pl_msinieformat = UNKNOWN / NULL

pl_msinie_solnid = 5627.1

pl_msinie_reflink = <a refstr=KAMINSKI_ET_AL_2025

href=https://ui.adsabs.harvard.edu/abs/2025A&A...696A.101K/abstract target=ref>Kaminski et al.
2025

pl_projobliq = UNKNOWN / NULL

pl_projobliqerr1 = UNKNOWN / NULL

pl_projobliqerr2 = UNKNOWN / NULL

pl_projobliqsymerr = UNKNOWN / NULL

pl_projobliqlim = UNKNOWN / NULL

pl_projobliqstr = UNKNOWN / NULL

pl_projobliqformat = UNKNOWN / NULL

pl_projobliq_solnid = UNKNOWN / NULL

pl_projobliq_reflink = UNKNOWN / NULL

pl_trueobliq = UNKNOWN / NULL

pl_trueobliqerr1 = UNKNOWN / NULL

pl_trueobliqerr2 = UNKNOWN / NULL

pl_trueobliqsymerr = UNKNOWN / NULL

pl_trueobliqlim = UNKNOWN / NULL

pl_trueobliqstr = UNKNOWN / NULL

pl_trueobliqformat = UNKNOWN / NULL

pl_trueobliq_solnid = UNKNOWN / NULL

pl_trueobliq_reflink = UNKNOWN / NULL

st_teff = 2999.0

st_tefferr1 = 157.0

st_tefferr2 = -157.0

st_teffsymerr = 1

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_tefflim = 0

st_teffstr = 2999.0±157.0

st_teffformat = UNKNOWN / NULL

st_teff_solnid = 4400.1

st_teff_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

st_log_rhk = UNKNOWN / NULL

st_log_rhkerr1 = UNKNOWN / NULL

st_log_rhkerr2 = UNKNOWN / NULL

st_log_rhksymerr = UNKNOWN / NULL

st_log_rhklim = UNKNOWN / NULL

st_log_rhkstr = UNKNOWN / NULL

st_log_rhkformat = UNKNOWN / NULL

st_log_rhk_solnid = UNKNOWN / NULL

st_log_rhk_reflink = UNKNOWN / NULL

st_met = UNKNOWN / NULL

st_meterr1 = UNKNOWN / NULL

st_meterr2 = UNKNOWN / NULL

st_metsymerr = UNKNOWN / NULL

st_metlim = UNKNOWN / NULL

st_metstr = UNKNOWN / NULL

st_metformat = UNKNOWN / NULL

st_metratio = UNKNOWN / NULL

st_met_solnid = UNKNOWN / NULL

st_met_reflink = UNKNOWN / NULL

st_metn = UNKNOWN / NULL

st_radv = UNKNOWN / NULL

st_radverr1 = UNKNOWN / NULL

st_radverr2 = UNKNOWN / NULL

st_radvsymerr = UNKNOWN / NULL

st_radvlim = UNKNOWN / NULL

st_radvstr = UNKNOWN / NULL

st_radvformat = UNKNOWN / NULL

st_radv_solnid = UNKNOWN / NULL

st_radv_reflink = UNKNOWN / NULL

st_vsin = UNKNOWN / NULL

st_vsinerr1 = UNKNOWN / NULL

st_vsinerr2 = UNKNOWN / NULL

st_vsinsymerr = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

st_vsinlim = UNKNOWN / NULL

st_vsinstr = UNKNOWN / NULL

st_vsinformat = UNKNOWN / NULL

st_vsin_solnid = UNKNOWN / NULL

st_vsin_reflink = UNKNOWN / NULL

st_rotp = 105.0

st_rotper1 = 6.0

st_rotper2 = -6.0

st_rotpsymmerr = 1.0

st_rotplim = 0

st_rotpstr = 105±6

st_rotpformat = UNKNOWN / NULL

st_rotp_solnid = 5627.1

st_rotp_reflink = <a refstr=KAMINSKI_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...696A.101K/abstract target=ref>Kaminski et al.
2025

st_lum = -2.67285

st_lumerr1 = 0.10413

st_lumerr2 = -0.13724

st_lumsymerr = 0

st_lumlim = 0

st_lumstr = <div>-2.6728<span
class="superscript">+0.1041-0.1372</div>

st_lumformat = UNKNOWN / NULL

st_lum_solnid = 4400.1

st_lum_reflink = <a refstr=STASSUN_ET_AL__2019
href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

st_spectype = M5.0 V

st_spectype_solnid = 5627.1

st_spectype_reflink = <a refstr=KAMINSKI_ET_AL_2025
href=https://ui.adsabs.harvard.edu/abs/2025A&A...696A.101K/abstract target=ref>Kaminski et al.
2025

st_logg = 5.12283

st_loggerr1 = 0.036146

st_loggerr2 = -0.036146

st_loggsymmerr = 1

st_logglim = 0

st_loggstr = 5.1228300±0.0361461

st_loggformat = UNKNOWN / NULL

st_logg_solnid = 4400.1

st_logg_reflink = <a refstr=STASSUN_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

st_age = UNKNOWN / NULL

st_ageerr1 = UNKNOWN / NULL

st_ageerr2 = UNKNOWN / NULL

st_agesymerr = UNKNOWN / NULL

st_agelim = UNKNOWN / NULL

st_agestr = UNKNOWN / NULL

st_ageformat = UNKNOWN / NULL

st_age_solnid = UNKNOWN / NULL

st_age_reflink = UNKNOWN / NULL

st_mass = 0.132

st_masserr1 = 0.009

st_masserr2 = -0.009

st_masssymerr = 1

st_masslim = 0

st_massstr = 0.132±0.009

st_massformat = UNKNOWN / NULL

st_mass_solnid = 5627.1

st_mass_reflink = <a refstr=KAMINSKI_ET_AL_2025

href=https://ui.adsabs.harvard.edu/abs/2025A&A...696A.101K/abstract target=ref>Kaminski et al.
2025

st_dens = 39.961808

st_denserr1 = 2.113217

st_denserr2 = -2.113217

st_denssymerr = 1

st_denslim = 0

st_densstr = 39.96181±2.11322

st_densformat = UNKNOWN / NULL

st_dens_solnid = 4400.1

st_dens_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

st_rad = 0.170718

st_raderr1 = 0.005104

st_raderr2 = -0.005104

st_radsymerr = 1

st_radlim = 0

st_radstr = 0.1707180±0.0051036

st_radformat = UNKNOWN / NULL

st_rad_solnid = 4400.1

st_rad_reflink = <a refstr=STASSUN_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pm = 852.7194205

sy_pmerr1 = 0.1260924

sy_pmerr2 = -0.1260924

sy_pmsymerr = 1

sy_pmlim = UNKNOWN / NULL

sy_pmstr = 852.719421±0.126092

sy_pmformat = UNKNOWN / NULL

sy_pm_solnid = 4400.1

sy_pm_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmra = 67.2176

sy_pmraerr1 = 0.140808

sy_pmraerr2 = -0.140808

sy_pmrasymerr = 1

sy_pmrалim = UNKNOWN / NULL

sy_pmrastr = 67.217600±0.140808

sy_pmraformat = UNKNOWN / NULL

sy_pmra_solnid = 4400.1

sy_pmra_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_pmdec = -850.066

sy_pmdecerr1 = 0.125995

sy_pmdecerr2 = -0.125995

sy_pmdecsymerr = 1

sy_pmdeclim = UNKNOWN / NULL

sy_pmdecstr = -850.066000±0.125995

sy_pmdecformat = UNKNOWN / NULL

sy_pmdec_solnid = 4400.1

sy_pmdec_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_plx = 104.89

sy_plxerr1 = 0.074564

sy_plxerr2 = -0.074564

sy_plxsymerr = 1

sy_plxlim = 0

sy_plxstr = 104.890000±0.074564

sy_plxformat = UNKNOWN / NULL

sy_plx_solnid = 4400.1

sy_plx_reflink = <a refstr=STASSUN_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_dist = 9.53114

sy_disterr1 = 0.006825

sy_disterr2 = -0.006825

sy_distsymerr = 1

sy_distlim = 0

sy_diststr = 9.531140±0.006825

sy_distformat = UNKNOWN / NULL

sy_dist_solnid = 4400.1

sy_dist_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_bmag = UNKNOWN / NULL

sy_bmagerr1 = UNKNOWN / NULL

sy_bmagerr2 = UNKNOWN / NULL

sy_bmagsymerr = UNKNOWN / NULL

sy_bmaglim = UNKNOWN / NULL

sy_bmagstr = UNKNOWN / NULL

sy_bmagformat = UNKNOWN / NULL

sy_bmag_solnid = 4400.1

sy_bmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_vmag = 14.64

sy_vmagerr1 = 0.2

sy_vmagerr2 = -0.2

sy_vmaglim = 0

sy_vmagsymerr = 1

sy_vmagstr = 14.64±0.20

sy_vmagformat = UNKNOWN / NULL

sy_vmag_solnid = 4400.1

sy_vmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_jmag = 9.35

sy_jmagerr1 = 0.023

sy_jmagerr2 = -0.023

sy_jmaglim = 0

sy_jmagsymerr = 1

sy_jmagstr = 9.350±0.023

sy_jmagformat = UNKNOWN / NULL

sy_jmag_solnid = 4400.1

sy_jmag_reflink = <a refstr=STASSUN_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_hmag = 8.768

sy_hmagerr1 = 0.029

sy_hmagerr2 = -0.029

sy_hmaglim = 0

sy_hmagsymerr = 1

sy_hmagstr = 8.768±0.029

sy_hmagformat = UNKNOWN / NULL

sy_hmag_solnid = 4400.1

sy_hmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_kmag = 8.435

sy_kmagerr1 = 0.02

sy_kmagerr2 = -0.02

sy_kmaglim = 0

sy_kmagsymerr = 1

sy_kmagstr = 8.435±0.020

sy_kmagformat = UNKNOWN / NULL

sy_kmag_solnid = 4400.1

sy_kmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_umag = UNKNOWN / NULL

sy_umagerr1 = UNKNOWN / NULL

sy_umagerr2 = UNKNOWN / NULL

sy_umaglim = UNKNOWN / NULL

sy_umagsymerr = UNKNOWN / NULL

sy_umagstr = UNKNOWN / NULL

sy_umagformat = UNKNOWN / NULL

sy_umag_solnid = 4400.1

sy_umag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_rmag = UNKNOWN / NULL

sy_rmagerr1 = UNKNOWN / NULL

sy_rmagerr2 = UNKNOWN / NULL

sy_rmaglim = UNKNOWN / NULL

sy_rmagsymerr = UNKNOWN / NULL

sy_rmagstr = UNKNOWN / NULL

sy_rmagformat = UNKNOWN / NULL

sy_rmag_solnid = 4400.1

sy_rmag_reflink = <a refstr=STASSUN_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_imag = UNKNOWN / NULL

sy_imagerr1 = UNKNOWN / NULL

sy_imagerr2 = UNKNOWN / NULL

sy_imaglim = UNKNOWN / NULL

sy_imagsymerr = UNKNOWN / NULL

sy_imagstr = UNKNOWN / NULL

sy_imagformat = UNKNOWN / NULL

sy_imag_solnid = 4400.1

sy_imag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_zmag = UNKNOWN / NULL

sy_zmagerr1 = UNKNOWN / NULL

sy_zmagerr2 = UNKNOWN / NULL

sy_zmaglim = UNKNOWN / NULL

sy_zmagsymerr = UNKNOWN / NULL

sy_zmagstr = UNKNOWN / NULL

sy_zmagformat = UNKNOWN / NULL

sy_zmag_solnid = 4400.1

sy_zmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w1mag = UNKNOWN / NULL

sy_w1magerr1 = UNKNOWN / NULL

sy_w1magerr2 = UNKNOWN / NULL

sy_w1maglim = UNKNOWN / NULL

sy_w1magsymerr = UNKNOWN / NULL

sy_w1magstr = UNKNOWN / NULL

sy_w1magformat = UNKNOWN / NULL

sy_w1mag_solnid = 4400.1

sy_w1mag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w2mag = UNKNOWN / NULL

sy_w2magerr1 = UNKNOWN / NULL

sy_w2magerr2 = UNKNOWN / NULL

sy_w2maglim = UNKNOWN / NULL

sy_w2magsymerr = UNKNOWN / NULL

sy_w2magstr = UNKNOWN / NULL

sy_w2magformat = UNKNOWN / NULL

sy_w2mag_solnid = 4400.1

sy_w2mag_reflink = <a refstr=STASSUN_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w3mag = UNKNOWN / NULL

sy_w3magerr1 = UNKNOWN / NULL

sy_w3magerr2 = UNKNOWN / NULL

sy_w3maglim = UNKNOWN / NULL

sy_w3magsymerr = UNKNOWN / NULL

sy_w3magstr = UNKNOWN / NULL

sy_w3magformat = UNKNOWN / NULL

sy_w3mag_solnid = 4400.1

sy_w3mag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_w4mag = UNKNOWN / NULL

sy_w4magerr1 = UNKNOWN / NULL

sy_w4magerr2 = UNKNOWN / NULL

sy_w4maglim = UNKNOWN / NULL

sy_w4magsymerr = UNKNOWN / NULL

sy_w4magstr = UNKNOWN / NULL

sy_w4magformat = UNKNOWN / NULL

sy_w4mag_solnid = 4400.1

sy_w4mag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_icmag = UNKNOWN / NULL

sy_icmagerr1 = UNKNOWN / NULL

sy_icmagerr2 = UNKNOWN / NULL

sy_icmaglim = UNKNOWN / NULL

sy_icmagsymerr = UNKNOWN / NULL

sy_icmagstr = UNKNOWN / NULL

sy_icmagformat = UNKNOWN / NULL

sy_icmag_solnid = 4400.1

sy_icmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract target=ref>TICv8

sy_gmag = UNKNOWN / NULL

sy_gmagerr1 = UNKNOWN / NULL

sy_gmagerr2 = UNKNOWN / NULL

sy_gmaglim = UNKNOWN / NULL

sy_gmagsymerr = UNKNOWN / NULL

sy_gmagstr = UNKNOWN / NULL

sy_gmagformat = UNKNOWN / NULL

sy_gmag_solnid = 4400.1

sy_gmag_reflink = <a refstr=STASSUN_ET_AL__2019

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

href=<https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract> target=ref>TICv8

sy_gaiamag = 12.6973

sy_gaiamagerr1 = 0.000738

sy_gaiamagerr2 = -0.000738

sy_gaiamaglim = UNKNOWN / NULL

sy_gaiamagsymerr = 1

sy_gaiamagstr = 12.697300±0.000738

sy_gaiamagformat = UNKNOWN / NULL

sy_gaiamag_solnid = 4400.1

sy_gaiamag_reflink = <a refstr=STASSUN_ET_AL__2019

href=<https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract> target=ref>TICv8

sy_tmag = 11.2273

sy_tmagerr1 = 0.0074376

sy_tmagerr2 = -0.0074376

sy_tmaglim = UNKNOWN / NULL

sy_tmagsymerr = 1

sy_tmagstr = 11.2273000±0.0074376

sy_tmagformat = UNKNOWN / NULL

sy_tmag_solnid = 4400.1

sy_tmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=<https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract> target=ref>TICv8

sy_kepmag = UNKNOWN / NULL

sy_kepmagerr1 = UNKNOWN / NULL

sy_kepmagerr2 = UNKNOWN / NULL

sy_kepmaglim = UNKNOWN / NULL

sy_kepmagsymerr = UNKNOWN / NULL

sy_kepmagstr = UNKNOWN / NULL

sy_kepformat = UNKNOWN / NULL

sy_kepmag_solnid = 4400.1

sy_kepmag_reflink = <a refstr=STASSUN_ET_AL__2019

href=<https://ui.adsabs.harvard.edu/abs/2019AJ....158..138S/abstract> target=ref>TICv8

x = -0.00699899722610051

y = 0.6445936206287793

z = 0.764493347441631

htm20 = -1891385821

pl_angsep = 119.0

pl_angseperr1 = UNKNOWN / NULL

pl_angseperr2 = UNKNOWN / NULL

pl_angseplim = 0.0

pl_angsepformat = UNKNOWN / NULL

NASA SNAPSHOT / 100 EXOPLANETS / ALL SOURCE FIELDS

pl_angsepstr = 119

pl_angsepsymerr = UNKNOWN / NULL

pl_angsep_solnid = UNKNOWN / NULL

pl_angsep_reflink = Calculated Value

pl_ndispec = 0

gaia_dr3_id = Gaia DR3 970354749937140736

pl_nobs_jwst_tran = 0

pl_nobs_jwst_e = 0

pl_nobs_jwst_di = 0

pl_nobs_jwst_pc = 0

pl_tsm = UNKNOWN / NULL

pl_tsmerr1 = UNKNOWN / NULL

pl_tsmerr2 = UNKNOWN / NULL

pl_tsm_reflink = UNKNOWN / NULL

pl_tsm_solnid = UNKNOWN / NULL

pl_tsmstr = UNKNOWN / NULL

pl_tsmlim = UNKNOWN / NULL

pl_esm = 0.0

pl_esmerr1 = UNKNOWN / NULL

pl_esmerr2 = UNKNOWN / NULL

pl_esm_reflink = Calculated Value

pl_esm_solnid = UNKNOWN / NULL

pl_esmstr = 0

pl_esmlim = 0