New source audit / 27 September 2026

Supplied book57.pdf: 1189 physical pages.

Supplied Book58.pdf: 504 physical pages.

Supplied book56.pdf: 459 physical pages.

Hashes and paths: Supplied_Books_2026-09-27.json.

These files are source material; their claims are not automatically validated.

Book58, physical page 247:

L^2 = (8 Kb de h + 4 Ka h^2) / q

Kb=0.8 m/day, Ka=1.2 m/day, de=2.4 m, h=0.3 m, q=0.0012 m/day.

Numerator: 5.04; L^2=4200 m^2; L=64.80740698 m.

The printed 48.6 m result is inconsistent with those inputs.

Equivalent-depth applicability and field performance remain unverified.

Book58, physical pages 155-157:

The source specifies internal gas cells in a lifting-body wing and cable support.

A failed free-static-lift balance alone does not disprove a cable-supported system.

Native results therefore identify the additional support demand separately.

Cable, pylon and aerodynamic qualification remain open.

The current delivered PDFs do not contain an unseen 5000-page original.

The 5001-page review selection is explicitly a selection of synthetic atlas cases.