

WING CENTER SECTION - SPANWISE BEAM # 2

CW-707
C-2151
GREEN

This is a small section at the right top corner of the SWB including the stringer end fitting that attaches to the double plus chord and remains attached to RW-7.

The stringer end fitting remains in place with all fasteners intact except the aft fastener common to the double plus chord free flange. This fastener has failed in shear, with the fitting translating inboard relative to the double plus chord. The SWB web common to the fitting has failed in shear tear-out and a small portion of the web still remains above each of the fasteners. The lower flange of the fitting is bent slightly aft. REF. E+G NOTES FOR DETAILS.

SD GREEN ALPA

12-06-96

R. Leachitt JAM 12-6-96

Stephen F Klupich Jr
12-04-96 FAA

QA Remy BOEING 12/12/96

W. Kipko 12-14-96