

CW-610 and CW-611

Two Pieces of Spanwise Beam # 3, Left Side. These panels are separated by a single vertical fracture, and are shown in the attached figure. Both panels are generally flat, with soot covering the aft side only. The un-primed aluminum surface has a dark tone. The forward surfaces of both panels are relatively clean, and undamaged.

SOURCE TAG (NOT FINAL TAG)
CW610 73208 (9-30-96-1) Green Tag Z-2764

This panel is up to 30 inches wide, and 51 inches long. It contains portions of stringers at LBL 83, LBL 91, and LBL 98.6.

The stringer attachment flanges are intact, with fasteners in place. Upstanding webs are fractured, generally in the middle to upper portion of the web. The vertical stiffener at LBL 98.6 is fractured at the attachment flange base over the upper 50% length of the panel, and is fractured through the upper portion of the upstanding web over the remaining panel length. Two intact stringer intercostal clips are attached to the web, with small pieces of web torn from the intercostal. The upper portion of the web between LBL 98.6 and LBL 91 has a very jagged fracture, with some minor curling of the edges, primarily aft (~1/4 in to ~1/2 in). One web portion of this region is bent aft 4". Remaining fracture surfaces around the panel show no evidence of corrosion or prior fatigue damage.

SOURCE TAG (NOT FINAL TAG)
CW-611 73218 (9-30-96-1) Green Tag Z-2765

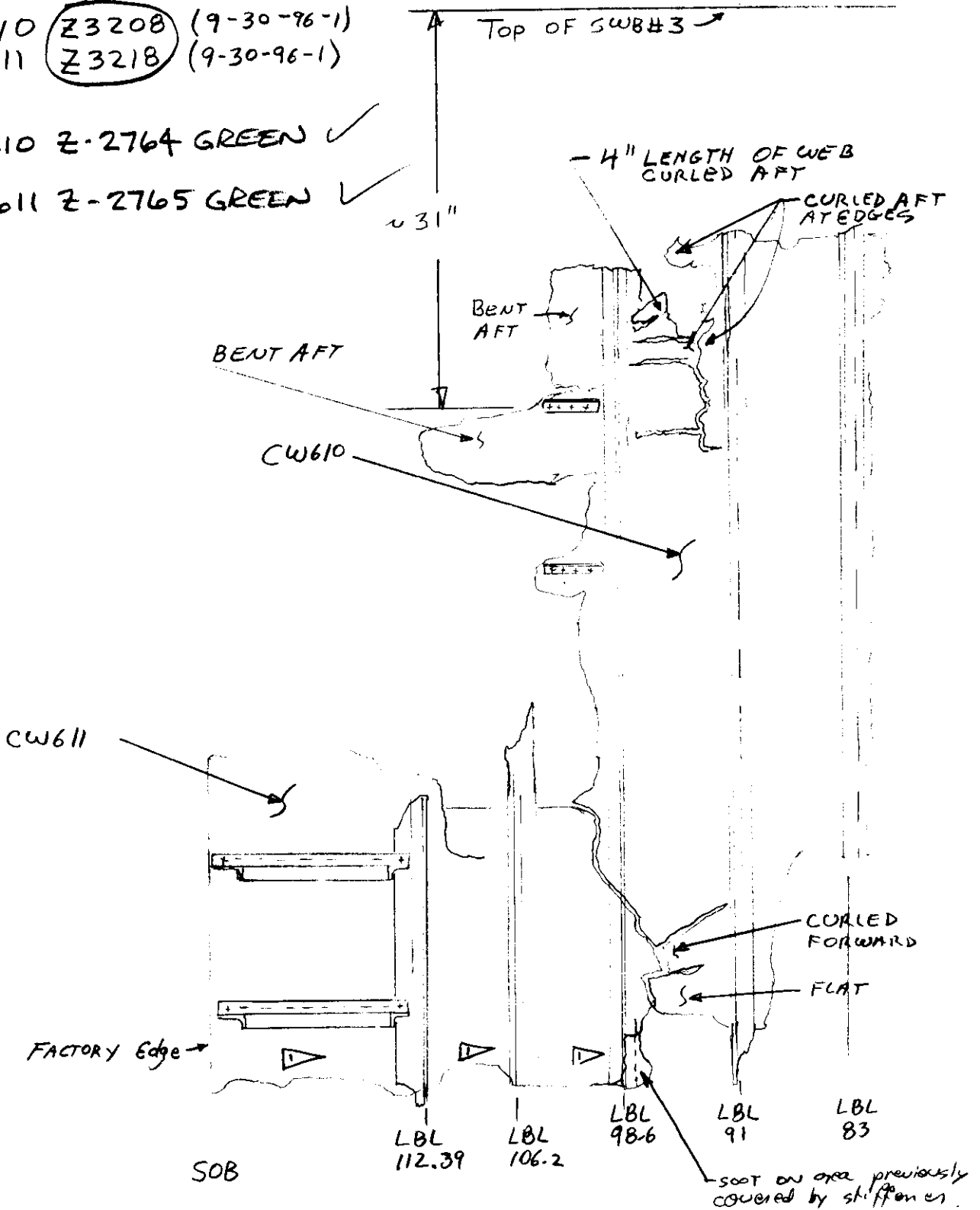
This panel is approximately 21 high, by 31 inches wide. It contains portions of stringers at LBL 98.6, LBL 106.2, LBL 112.39, with the vertical stiffeners fractured at their bases. A six inch length of the stiffener base at LBL 98.6 is missing, with soot covering the surface once occupied by the stiffener base. The lower edge of the panel is curve forward slightly.

CFH 12-12-96 IAM
Terry 10-1-96 1/2

SPANWISE BEAM #3 - LEFT SIDE
SOURCE TAGS (NOT FINAL TAG)

CW610 (Z3208) (9-30-96-1)
CW611 (Z3218) (9-30-96-1)

CW-610 Z-2764 GREEN ✓
CW-611 Z-2765 GREEN ✓



▷ LOWER FRACTURED REGION OF CW611 CURLED FORWARD SLIGHTLY

10-1-96. 2/2