

UPPER SKIN PANEL - WING CENTER TANK

CW-129

Z-2747

GREEN

This a piece of skin panel, stringers, and portions of floor beams that extends from S-21 to S-27 and from LBL 24 to LBL 123.

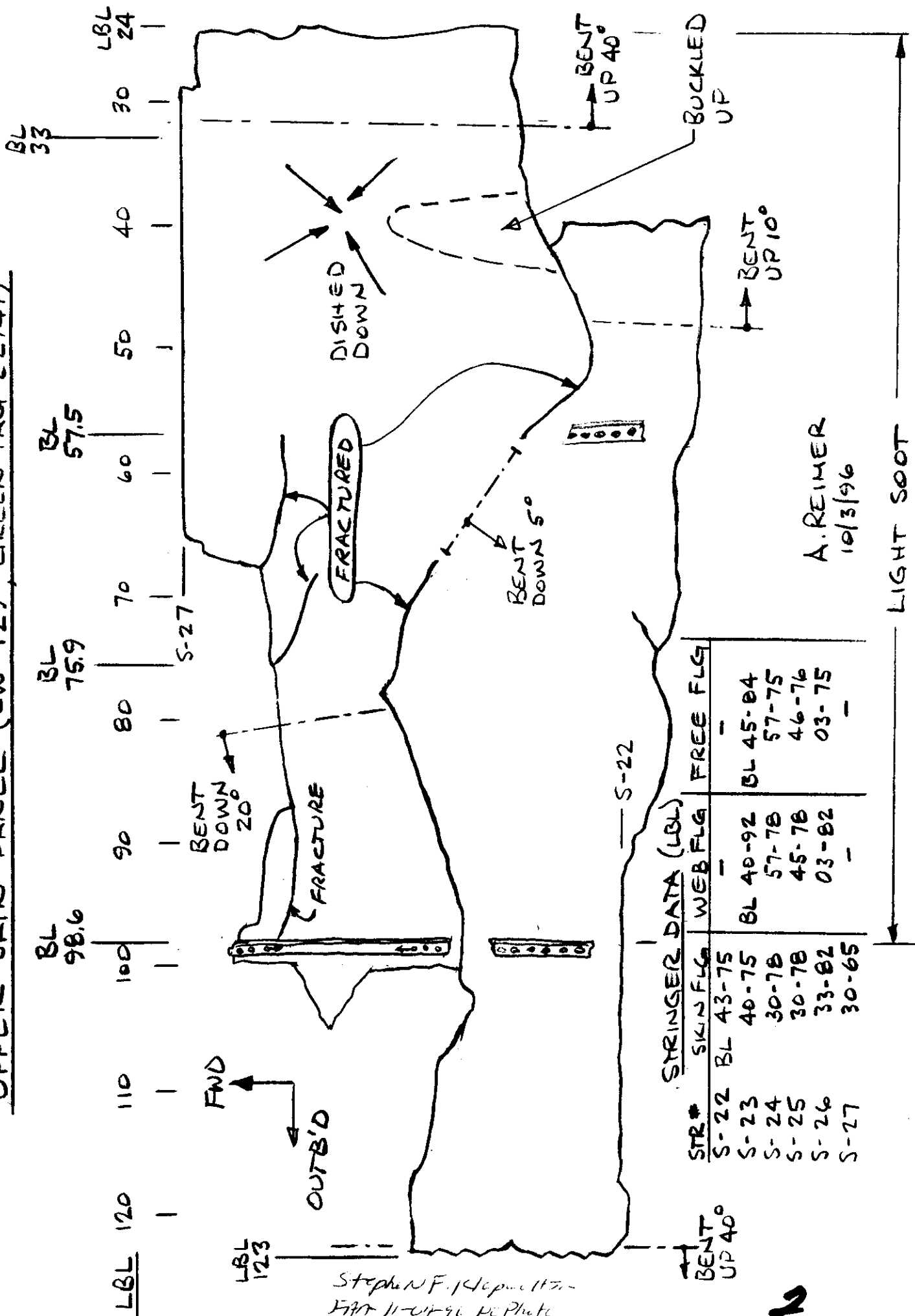
The panel is generally flat except at the inbd and outbd fracture edges which are both curled upwards. The outbd fracture edge is jagged and exhibits multiple delaminations. There is a fracture that runs from approx S-24 on the outbd edge to LBL 78. The left portion of skin forward of this fracture is bent down 20 degrees at LBL 78 and the stringers still attached on the panel near this area are all buckled and fractured at the same location. The majority of the stringers from LBL 78 to LBL 55 remain relatively straight.

See the attached sketch for complete details.

See the fire and explosion group notes for any details on soot or fire damage.

Wam Stewart 10/29/96 BOEING
SD GREEN 11/01/96 ALPA
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FAA - 11-04-96 DO Photo
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UPPER SKIN PANEL (CW-129 GREEN TAG #2747)



STRINGER DATA (LBL)			
STR #	SKIN FLG	WEB FLG	FREE FLG
S-22	BL 43-75	-	-
S-23	40-75	BL 40-92	BL 45-04
S-24	30-78	57-78	57-75
S-25	30-78	45-78	46-76
S-26	33-82	03-82	03-75
S-27	30-65	-	-

A. REIMER
10/3/96

Stephen F. Depina 11/21/96
FAT 11-0196 photo

LIGHT SOOT

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