

LOG # RF26 U.S. 1 RS 9-30-96 AEB
 TARGET # _____
 COORD: LAT _____
 LONG _____

DEBRIS FIELD #1 Green
 (Far)

REFER FIRE AND EXPLOSION GROUP NOTES FOR FIRE DAMAGE

RHS aft Body skin between Door 5 and STA 2360, S-11R → 24R, and area below the Door.

Panel A Green Tag # C274

Lwr portion of skin is crumpled upward and inboard. Panel is torn in several places. Y ring is attached from S-13R to S-22R and portion of Blkhd web attached to Y ring as shown in detail on LF26.

Panel B Green Tag # C110 4039 46.9
7237 27.9

This panel aligns with Panel A at S-21 (failure through skin, straps and edge frame). Lwr portion of door cutout is distorted with fwd cnr obtuse and aft cnr acute.

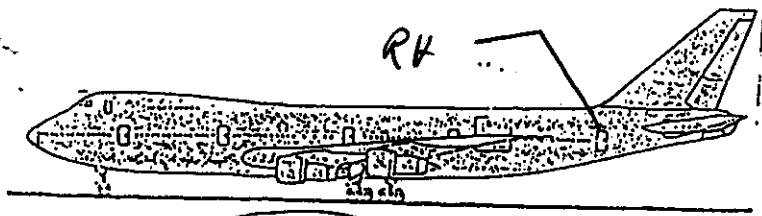
SR FAA

There is light scuffing on exterior surface only (both segments).

Tom Tolino
FAA
10-11-96

Dennis Santiago IAM
10/14/96
Dennis Santiago
IAM
10/14/96

Chisholm
8/24/96



LOG # RF 26 CONTINUED

TARGET # _____

COORD: LAT 40 39 47

LONG 72 37 31

RF 26A

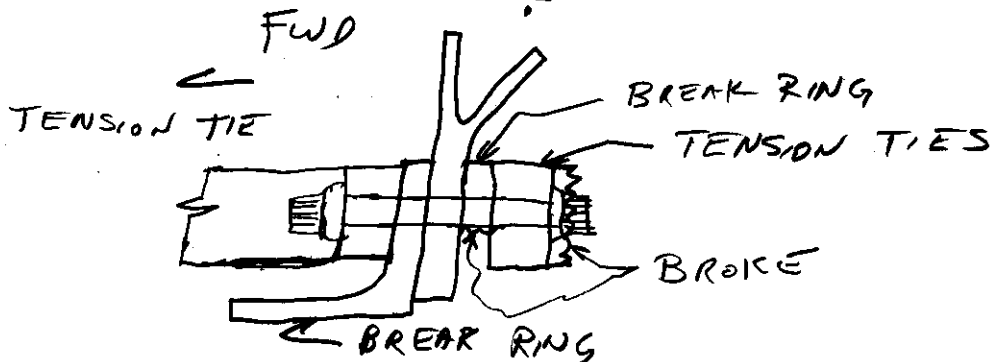
C 274

DEBRIS FIELD GREEN

DOOR 5 UPPER AFT CORNER CUTOUT

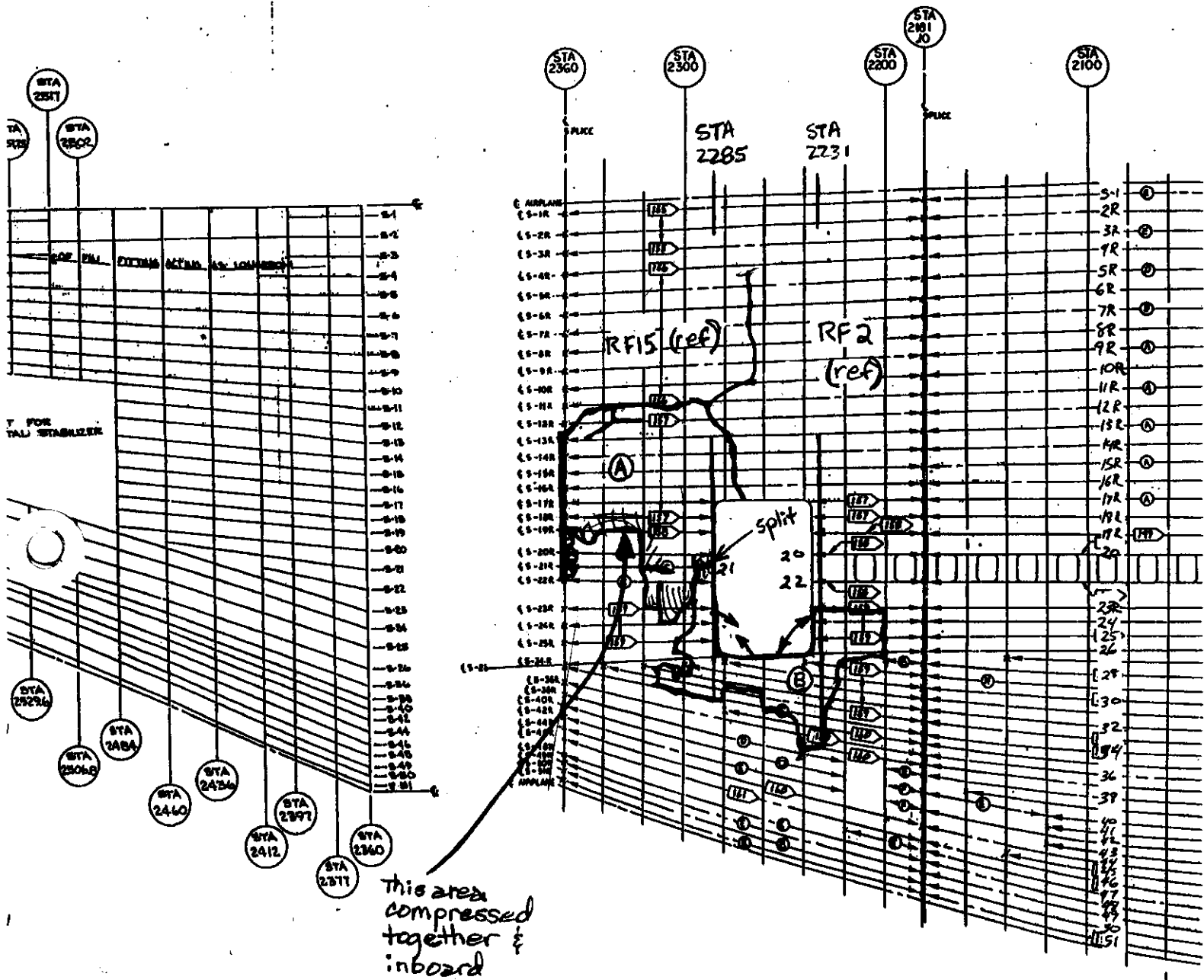
STA 2360 TO STA 2280, S 11R TO S 23R

- NO SMOKE INSIDE
- LIGHT GREY SMOKE OUTSIDE
- TEAR ALONG S-11 @ FASTENER &
- S 12 LAP PERL BETWEEN 2315 - 2340 OUTWARD
- LOWER END OF PANEL CRUMPLED AND TORN
- DOOR FRAME SEVERED @ S-21
- SILL BROKE AT 2280 (NEAR TANGENT OF RADIUS
- 2280 FRAME, S 13 TO SILL
- 2285 S-21 TO AUX SILL (S-13)
- 2300 S 18 TO AUX SILL (S-13)
- 2320 S 18 TO S-12
- 2360 BLKH FWD BREAK RING, 48 SEC BREAK RING, EXTRUSION @ FROM PRESSURE DOME S 13 TO S-22 EXCLUSIVE OF BOTH ENDS TENSION TIES
- AFT TENSION TIES FAILED (48 SEC) @ EXTRUSION ROOT AND 48 SECTION BREAK RING FRACTURED ALMOST EXCESSIVELY @ TENSION BOLTS &



BSM

RF26



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