

LOG # RF-32

TARGET # _____

COORD: LAT TBD

LONG TBD

TAG A 605

REFER METALLURGY GROUP NOTES

REFER FIRE AND EXPLOSION GROUP NOTES FOR FIRE DAMAGE

DEBRIS FIELD RED

SKIN PANEL, STRINGERS AND FRAME ASSY STA 800 TO STA 940, S-37R TO S44R

- STA 800 FRACTURE THRU SHEAR TIE FASTENER & EXCEPT S41-S42 WHERE FAIRING BRACKET REMAINED FIXED.

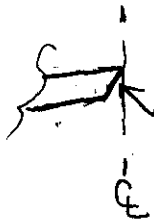
- LOWER END FRACTURE ON STRINGER & FASTENERS



TYPICAL BREAK

← FWD

- AFT END TYPICALLY FRACTURED BETWEEN FRAMES
- UPPER END FRACTURE BASICALLY ALONG STRINGER &



FRACTURE FACE $\approx 45^\circ$ RANDOM INWARD AND OUTWARD SLOPE

- STA 840, 860 & 880 FRAMES SQUARE FRACTURE @ S37.5. LINING SUPPORT, CARGO SIDE RAIL, ROLLER TRAY & CARGO TRACK STILL INTACT.

- STA 840 FRAME FRACTURE @ S47 @ SKIN & \approx S45 @ CARGO FLOOR

- STA 860 FRAME FRACTURE @ S44 @ SKIN & \approx S47 @ CARGO FLOOR

- STA 880 FRAME FRACTURE @ S44 @ SKIN & \approx S45 @ CARGO FLOOR

SKIN ROLLED FWD ^{UP} @ STA 880 WITH SKIN ^{OUTWARD} PUNCTURE AT S39 & STA 895

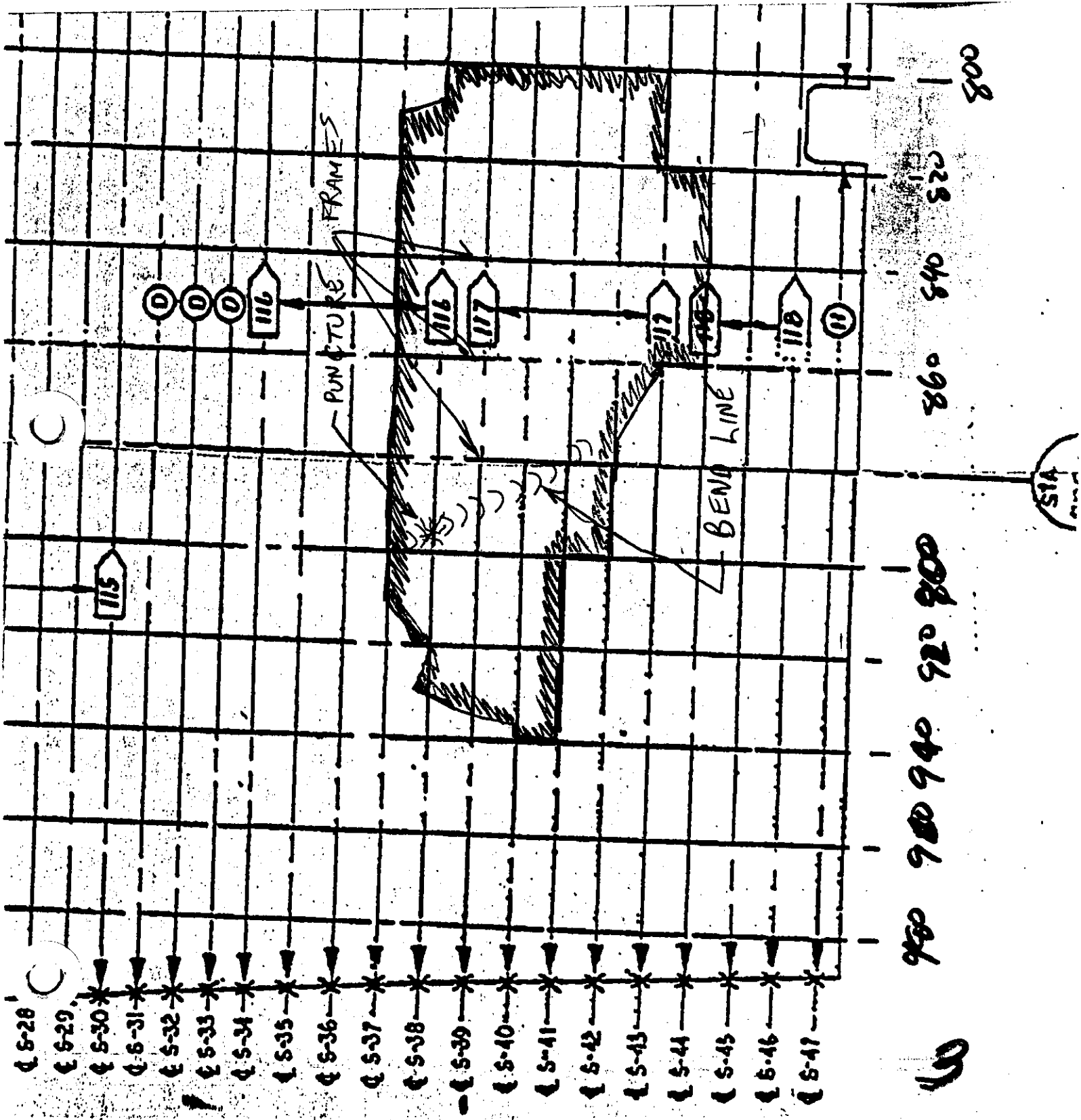
- STRINGERS @ 800 SQUARE FRACTURE, S39-S43

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10/14/96

SR-FAA

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Shundshund-TWA 10/14/96

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- ← S-28
- ← S-29
- ← S-30 *
- ← S-31 *
- ← S-32 *
- ← S-33 *
- ← S-34 *
- ← S-35 *
- ← S-36 *
- ← S-37 *
- ← S-38 *
- ← S-39 *
- ← S-40 *
- ← S-41 *
- ← S-42 *
- ← S-43 *
- ← S-44 *
- ← S-45 *
- ← S-46 *
- ← S-47 *

- 980
- 920
- 800
- 860
- 840
- 820
- 800

110