

LOG # RF 23

145A-309

TARGET # \_\_\_\_\_

COORD: LAT \_\_\_\_\_

LONG \_\_\_\_\_

REFER METALLURGY GROUP NOTES

DEBRIS FIELD

GREEN

# C 299

REFER FIRE AND EXPLOSION GROUP NOTES FOR FIRE DAMAGE

STA 1020 TO STA 1240, S11 TO S19; SKIN STRINGER AND FRAMES.

EXTERIOR HAS SIGNS OF SMOKE, NOT HEAVY OR BURNT

- 1140 BULKHEAD ATTACHED S-9 TO S-17.5 (SPICE) FRACTURE @ LOWER WEB SEGMENT UPPER ROW
- 1120 FRAME ATTACHED S-11 TO S 17
- 1100 FRAME ATTACHED S 11 TO S 18
- ALL STRINGERS ATTACHED TO FWD & AFT EDGES OF PANEL

ALL STRINGERS BROKE AT STA 1145 - 1150 RANGE

S-15	PEELED OFF SKIN	STA 1145 TO 1200	} FOLLOWED BEND TANGENT
S 14	" " OFF " "	STA 1145 TO 1190	
S 13	" " " "	STA 1147 TO 1175	

- STA 1241 SKIN SPICE IS FAILED THROUGH FWD ROW OF FASTENERS OF SKIN
- FWD END DIDN'T FOLLOW ANY FASTENER LINES
- S 11 FAILED THROUGH FASTENER OF 100% OF PANEL
- S 19 & S 16 FAILED THROUGH FASTENERS LESS THAN 50%

TODD  
TODD  
FAA 10-11-96  
MCKIN  
10-11-96

Dennis Santiago IAM  
10/14/96

Bobby Smith 8/12  
BOEING  
SIC-FAA

pg 1/2  
2

2 SIDE

RIGHT

PG 2/2  
RF-23

STA 1241

STA 1200

STA 1140.50

STA 1100

STA 1000

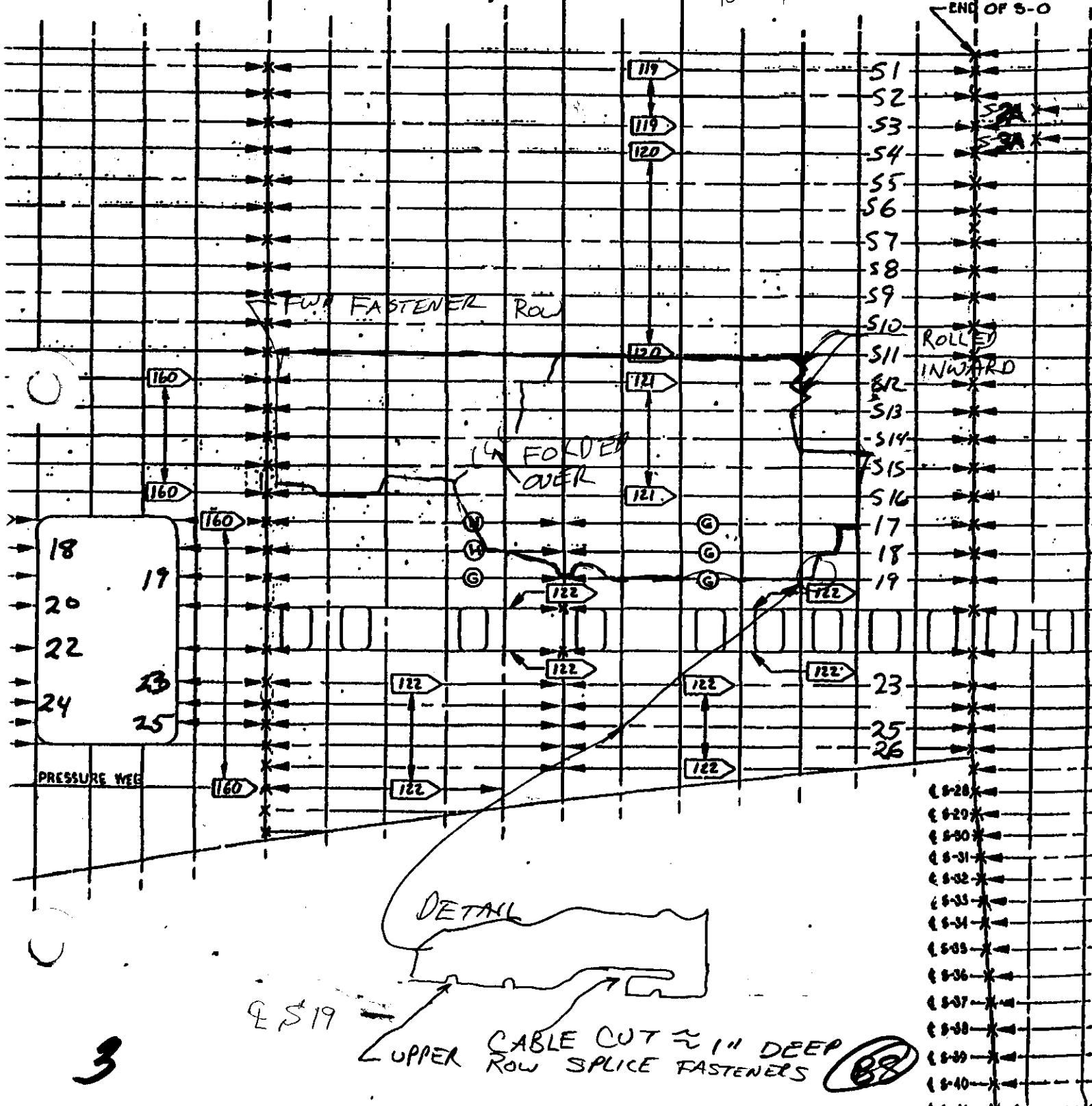
SPLICE

SPLICE

1050 1060

1020

END OF S-O



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