
FAILURE MODE EFFECTS ANALYSIS/CRITICAL ITEMS LIST

FMEA NUMBER: EC-PORT3-01A ORIGINATOR: JSC PROJECT: EDFT-03

PART NAME: TRACK ANGLE LATCH	LRU/ORU PART NUMBER: SED39126410-301	QUANTITY: 1
PART NUMBER: SED39126473-301	LRU/ORU PART NAME: RIG UMB ASSY/TRAN PLATE	SYSTEM: GFE
LSC CONTROL NO: N/A	DRAWING/REF DESIGNATOR: SEE P/N	SUBSYSTEM: EVA
ZONE/LOCATION: PORT 3, 4	EFFECTIVITY/AFFECT STAGE: STS-72	

HAZARD INFORMATION:

HAZARD: N/A

HAZARD ORGANIZATION CODE: N/A

HAZARD NUMBER: N/A

TIME TO EFFECT: Seconds

TIME TO DETECT: N/A

TIME TO CORRECT: Immediate

FAILURE DETECTION/FLIGHT Visual EVA only.

REMARKS:

Vibration test were performed to verify each redundant feature will prevent the latch bolt from backing out.

-RATIONALE FOR ACCEPTABILITY-

(A) DESIGN: N/A

(B) TEST: N/A

(C) INSPECTION: N/A

(D) FAILURE HISTORY: N/A

(E) OPERATIONAL USE: N/A

(F) MAINTAINABILITY: N/A

PREPARED BY: G. Wright

REVISION:

DATE: 8/10/95

WAIVER NUMBER:
