

SUBSYSTEM	CCTV	:	SHUTTLE CCTV FAILURE MODE	:	PREPARED BY	J. Calvano
UNIT	CABLE				DATE	8-15-86
ASSY. OWNG.	2291267				REVISED	7-11-82
QUANTITY	1					

FUNCTION: Provides power and commands between TYC and Pan/Tilt Unit.

ITEM	FAILURE MODE	FAILURE CAUSE	FAILURE EFFECT ON END ITEM	FAILURE DETECT FLIGHT/GROUND	CORRECT ACTION TIME AVAIL/REQ	CRIT'Y	HAZARDS/REMARKS
W 4.9	Loss of +28V HTA Pwr (TYC)	Open/Short to GND	No Video if camera gets too cold.	Visual	None	2/2	
			Worst Case: Loss of mission critical video.				
			Worst Case (if video is not mission critical, for B & C cameras only): Unable to verify P/B door aft bulkhead latches are closed.	Same as above	None. (Usage of EVA tools is available.)	3/1R	

SH0210 J  
 ATTACHMENT -  
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