AXAF COMMAND ACTION PROCEDURE

CAP #: 629
DATE: 5 Jul 2000

ORIGINATOR: Plucinsky
COMMANDS CHECKED BY:
Time of CAP Execution (GMT): 2000:188:12:30

DESCRIPTION/RATIONALE

Set the ACIS FP temperature to -121 C to achieve an actual temperature of -120 C. This is to correct my mistake of setting the focal plane to -119 C with WSFTNEG120 in the JUL0200 load.

RESTRICTIONS/WARNINGS/NOTES/SCHEDULE REQT:

This commanding will be interleaved upon the daily load. There should be no potential conflicts except with ACIS, but the operators should be cognizant nevertheless. There is a command in the load at 188:12:30:29 to set the focal plane to -119 C (WSFTNEG120). The command to set the focal plane to -120 C (WSFTNEG121), **MUST** be issued **AFTER** the WSFTNEG120 command.

STEP	INSTRUCTIONS (Command/Script)	RESPONSE (TLM Verifier)
1	Uplink load:	
	1A_WS032_249.CLD	63705D1
2	verify WSFTNEG120 command from daily load 188:12:30:29	WSFTNEG120 (command ID = 105)
3	Enable and Activate SCS 249	WSFTNEG121 (command ID = 1220)
4	ACIS confirms FP Temperature is dropping	
5	Clear and Disable SCS 249	

Approved:

Subsystem Engineer:
TST Manager/Lead:
SOT Lead:

Flight Director:
Program Manager: