AXAF COMMAND ACTION PROCEDURE

CAP #: 634
DATE: 11 July 2000

ORIGINATOR: Plucinsky
COMMANDS CHECKED BY:
Time of CAP Execution (GMT): 2000:196:03:30

DESCRIPTION/RATIONALE

This CAP executes what were to be steps 22,23,24,25,26,38,39, & 40 of CAP625B. We ran CAP625B in the low radiation period during the large radiation storm on day 195. Therefore, it is best to run this CAP to stop the on-going Squeegy run and claen-up ACIS before the interrupt load starts running.

RESTRICTIONS/WARNINGS/NOTES/SCHEDULE REQT:

This commanding will be interleaved upon the daily load. There should be no potential conflicts except with ACIS (see discussion above), but the operators should be cognizant nevertheless.

STEP	INSTRUCTIONS (Command/Script)	RESPONSE (TLM Verifier)
1	Uplink Loads:	
	1A_AA000_191.CLD	502066E
	1A_RYFS0_211.CLD	F423E81
	1A_RZFS0_217.CLD	4424581
	1A_W2011_159.cld	DE51504
2	Enable and Activate SCS 191 $\sim 196:04:00$	stopScience (cmdId = 1539)
3	ACIS confirms normal completion of science run	
4	Enable and Activate SCS 211	readPram (cmdId = 1613)
5	ACIS confirms receipt of PRAM dump	
6	Enable and Activate SCS 217	readSram (cmdId = 1602)
7	ACIS confirms receipt of SRAM dump	
8	Enable and Activate SCS 159	load2dBlock, W200038014 (cmdId = 2141)
9	Clear and Disable SCSs 191, 211, 217, 159	

Approved:

Subsystem Engineer:
TST Manager/Lead:
SOT Lead:

Flight Director:
Program Manager: