AXAF COMMAND ACTION PROCEDURE

CAP #:616
DATE: 8 June 2000

ORIGINATOR: Plucinsky
COMMANDS CHECKED BY:
Time of CAP Execution (GMT): 2000:160:21:00

DESCRIPTION/RATIONALE

Perform an ACIS CTI measurement on the ACIS-S array in 3x3 Faint mode.

RESTRICTIONS/WARNINGS/NOTES/SCHEDULE REQT:

This CAP assumes that the spacecraft is in FMT 2.

STEP	INSTRUCTIONS (Command/Script)	RESPONSE (TLM Verifier)
1	Uplink Loads:	
	1A_WS007_164.CLD	7021872
	1A_WS00F_233.CLD	A03BC6B
	1A_AA000_191.CLD	502066E
	1A_XT000_190.CLD	C421014
	1A_RS000_207.CLD	4022412
	1A_RH000_151.CLD	601EE12
	1A_WT048_137.CLD	1481FD6
2	Enable and Activate SCS 191, if necessary	stopScience (command ID = 1539)
3	Change OBSID to 62882	
4	Verify spacecraft in TLM FMT 2	
5	Enable and Activate SCS 164	WSVIDALLDN (command ID = 1541)
6	Enable and Activate SCS 233	WSPOW3F03F (command ID = 360)
7	Enable and Activate SCS 137	WT0021C014 (command ID = 2046)
8	Enable and Activate SCS 190	XTZ0000005 (command ID = 58)
9	Enable and Activate SCS 207	RS_0000001 (command ID =66)
10	Enable and Activate SCS 151	RH_0000001 (command ID = 68)
11	ACIS confirms science run is progressing nominally as time permits	
12	Clear and Disable SCSs 190,191,164,233,207,151,137	

Approved:

Subsystem Engineer:
TST Manager/Lead:
SOT Lead:

Flight Director:
Program Manager: