

"GINGA" Daily Report

1987 MONTH : 3 DAY : 4 Y+ 27

Ver 1.4 Written by : 田代, 渡辺, 若田

OPERATION: MANEUVER TO OBS. CRAB & LMC SN, LAC S6 CHECK

池上, Reading, Turner

	[PASS 1]	[PASS 2]	[PASS 3]	[PASS 4]	[PASS 5]
NO.	870304-0927	870304-1031	870304-1134	870304-1237	870304-1341
AOS	13:22:51	15:04:09	16:46:10	18:28:19	20:10:20
LOS	13:34:41	15:17:23	16:59:55	18:42:24	20:24:18
ELMX TIME	15.02 13:28:20	48.43 15:10:02	87.46 16:52:15	75.51 18:34:37	33.91 20:16:48
COMMANDS	SH REP ACS BC (SLEW) (05,00,00,09,60) LHVD=5.7 ON SLEW - PC CLR (BDR REC CHK BIT MED STRT STOP WRT CHK STRT LHV OF	SH REP STY BC (THRESHD) (02,00,01) STY BC (THRESHD) (02,00,01) MANVR BC (05,FF,01,2,02,75) MNV STRT GBD BC [40,81] [41,42][53,96] PC WRT/STRT BDR REC BIT MED	SH REP LAC BC [C3,09] 1660V LHV ON [C3,49] 1730V [C3,89] 1810V [C4,02] S6 ANTI [C9,00] ALL OF [C9,FF] ANTI ON OG-1 PC BC (ADD52) PC CNTI LHV OF BDR REC, BIT MED	PC BC (ADD=101) LAC BC (HVLVL) [C3,59] 1750V [C3,69] 1770V [C3,79] 1790V [C3,89] 1810V ANT A/RNG A [C3,99] 1830V LHV OF PC CNTI BDR REC BIT MED	SH REP MNV STOP SLEW BC (RATE) (05,00,00,09,08,40) PC WRT/STRT OG-6, LAC MODE LAC BC (HVLVL) [C3,52][C3,69] [C3,79][C3,89] [C3,99] OG-1 (ANT A) PC STRT LHV OF BIT MED
MODE	LAC	LAC	LAC	LAC	LAC
TLMS	SH REP	SH REP	NOP	NOP	SH REP
SANGL	—	—	—	173.6°	169.8
ACS	SLEW ⊖	MANEUVER	—	—	NORM
LAC	HV ON (S6)	NOP	S6 CHECK	S6 CHECK	S6 CHECK
ASM	HV Reduction	HV Reduction	—	—	—
GBD	HV ON	—	—	—	—
EVENT	MS50 MAX ASM Transient & Nova are active their intensities ~ 300mCrab. Cir X-1 ~ 1crab	—	S6 CHECK When switched from 1750-1810 VOLTS - S22 shows pulsing for 1 min spikes in spectrum	S6 CHECK Switching from 1750-1810 in single steps - no pulsing or spikes. NOT AT 1833	S6 CHECK Switching from 1750-1833 in single steps no pulsing or spikes
PC	ST 13:30:20 PLAN (2) LHV OF (3) TMS ON (4) ASM MODE (5) SLEW 360° (16) ST MAP (17) ACS STRT (18) OG-2 (45) OG-3	15:12:00 (15) TMS ON (16) OG-6 (ASM MODE) (17) BIT HI (18) BIT MED (19) BIT HI (20) BIT MED (21) OG-2 (22) LAC MODE (23) OG-3 (314) ~ (313) ~ (363) ~	16:55:00 (35) TMS ON (36) ST MAP (37) ACS STRT (38) OG-2 (39) OG-6 (40) LAC MODE (41) OG-3 (458) BDR REC (459) ASM MODE	18:33:00 (406) TMS ON (407) ST MAP (108) ACS STRT (146) OG-2 (147) OG-3 (460) SLEW 360 (471) ACS STRT (472) ST MAP (511) OG-6 (512) LAC MD (513) OG-2 (514) OG-3	20:19:00 (407) TMS ON (463) OG-6 (464) LAC MODE (465) OG-7 (466) SLEW ⊖ (469) SLEW ⊕ (472) LHV OF (473) BDR STP
COMMENT	Martin Turner joins us. Transient X0115+634 (hard) Nova 1354-646 (soft) Nova is Ten times brighter than the reported activity. • Gamma ray BURST occurred during the contact to GINGA.				
	MIN. -BAT-V(EOO) 19.3 V S6 problem seems to be due to too big a voltage jump. But problem not seen before at 1810 VOLTS so some change may have taken place. =41から1155<運用記録の見本が続く				