

"GINGA" Daily Report

1987 MONTH: 3 DAY: 13 Y+ 36

Written by: 河合 Turner
地上 Reading
近藤 Pashette

Ver 1.4

OPERATION: CRAB CAL (CG-L)

	[PASS 1]	[PASS 2]	[PASS 3]	[PASS 4]	[PASS 5]
NO.	870313-0619	870313-0723	870313-0826	870313-0929	870313-1033
AOS LOS	9:20:00 9:31:38	11:01:56 11:14:09	12:43:45 12:56:22	14:25:22 14:38:46	16:08:08 16:20:26
ELMX TIME	15.87 9:25:33	50.48 11:07:21	天頂通過 ~90°	67.13 14:31:38	25.7 16:13:34
C O M M A N D S	SH REP OG-4 (LACHUON) BC[05,00,00,00,09,AS] (SLEW Parameter) SLEW(-) PC WRT/STRT BDR REC	SH REP PC[05,00] (LAC CG-L) BC[08,00] (LAC DISCR L) BC[41,40] (GBD Burst Level LD-UD) PC WRT BC[01,03] (LAC PC Mode) BDR REC	BC (LAC MPC1) [01,03] BC (LAC ANTI OFF) [09,00] PC WRT ANT-A LHV OFF ST MAP BC (LAC PC Mode) [01,03] PC STRT BDR REC BIT MED	SH REP BC (LAC-MPC1) [01,03] PC WRT LHV OFF ST MAP BC (LAC RI/LI ANTI-OFF) [09,7F] PC STRT BDR REC BIT MED	SH REP ST MAP BC (LAC ANTI OFF) (SV2/EV) [09,FE] PC WRT/STRT BDR REC BIT MED
MODE	LAC	LAC	LAC → ACS	LAC → ACS	LAC → ACS
TLMS	SH REP	SH REP	(Ranging)	SH REP	SH REP
SANGL	176.6	176.6	—	—	—
ACS	SLEW- STT MAP	NOP	STT MAP	STT MAP	STT MAP
LAC	HV (MPC1) → CG-L → (PC) DISCR L → (MPC) (ANTI OFF) → (MPC) (ANTI OFF) → (MPC) (ANTI OFF)	CG-L → (PC) DISCR L → (MPC) (ANTI OFF) → (MPC) (ANTI OFF) → (MPC) (ANTI OFF)	(MPC) (ANTI OFF) → (MPC) (ANTI OFF) → (MPC) (ANTI OFF) → (MPC) (ANTI OFF)	MPC - HV - LI/RI ANTI OFF → (MPC) (ANTI OFF) → (MPC) (ANTI OFF) → (MPC) (ANTI OFF)	(SV2/EV) (ANTI OFF)
ASM	NOP	NOP	NOP	NOP	NOP
GBD	BURST EXIST (FALSE EVENT)	NO BURST → EXT	—	(False Event due to change of level)	NO BURST
E V E N T	SLEW TO CRAB REC 6 再生終了前 (10秒くらい) に打つ。 Peak Count ~ 950	PC Mode Count on Crab was ~ 1300 cps per detector.	ANTI/ON * ANTI/OFF have little effect on Crab Count rate	—	LI RI OFF * ON has little effect on Crab Count.
PC S T P L A N	9:25:59 2 TMS ON 7 LHV OFF 8 BIT MED 9 ST MAP 18 OG-6 (LAC MODE) 38 BIT HI 39 OG-4 (LHV ON) 46 OG-1 (ANT-A) 47 OG-3 (S-Hi etc.)	11:09:01 2 TMS ON 3 LHV OFF 4 BIT MED 5 ST MAP 14 OG-6 15 BDR STP 38 BIT HI 39 BDR REC 40 OG-4 45 OG-1	12:51:01 2 TMS ON 12 OG-6 13 BDR STOP 39 BIT HI 40 BDR REC 41 OG-4 45 OG-1 46 OG-3	14:34:01 2 TMS ON 8 OG-6 31 BIT HI 32 OG-4 44 LHV OFF 45 OG-3	16:14:59 2 TMS ON 7 OG-6 31 AMCOFF 32 OG-4 33 SLEW360 45 SLEW(-) 48 LHV OFF 49 BIT LD 50 ASM ON 80 OG-4 86 LHV OFF
C O M M E N T	3 周めは、天頂で、ロックがはずれる可能性が高かったので、 2 周めか 4 週めにレンジングを下さいとの申し入れがありました。 1 かきべくご配慮下さい。 初体験... (？) 寒くもあり、大勢でもあり、おメシがたさん 食べよてうれし。 (H.K) Peak count on Crab a little less than yesterday * ADC may be dead time saturated.			MIN.-BAT-V(EDD) 19.0 V 140 NSAS CAL [265 OG-4 514 141 OG-4 [276 LHV OFF OG-1 155 LHV OFF [314 and 575 189 NSAS CAL [325 so 06-3 190 OG-4 [363 on 203 LHV OFF [375 237 NSAS CAL [410 239 OG-4 [424 251 LHV OFF [454 251 LHV OFF [474	