

「銀河」運用記録 "GINGA" Daily Report

198 7 MONTH : 3 DAY : 17 Y+ 40

Ver 1.5
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KONDO PATCHETT

OPERATION: BEGIN COLLIMATOR CALIBRATION WITH CRAB

	[PASS 1]	[PASS 2]	[PASS 3]	[PASS 4]	[PASS 5]
NO.	870317-0517	870317-0620	870317-0723	870317-0827	870317-0930
AOS LOS	8:05:46 8:17:56	9:48:23 10:00:09	11:30:02 11:42:24	13:12:27 13:24:30	14:55:30 15:05:41
ELMX	26.51 11:39	70.31 53:54	87.98 35:42	46.62 17:47	14.76 59:23
COMMANDS	SH REP LCE1 ON LCE2 ON BC C9-FF (LAC ANTI-ON) write OG-6 (LHV RED BDR STOP) PC WRT/STRT BDR REC	BIT HI PC STOP TMS HI SH REP LCE1 ON (LAC HV up) LCE2 ON BC (08,03,55) (Drift -2°/day) PC WRT/STRT BDR REC	PC WRT OG-2 (ANT-B) PC START BDR REC	SH REP BC 05-00,00,11,0E,97 (Slew 14°/8min) PC WRT/STRT OG-2 (ANT-B) BDR REC	OG-2 (ANT B) SH REP PC WRT/STRT
MODE	LAC → A → L	LAC → A → L	LAC → A → L	LAC → A → L	LAC →
TLMS	SH REP	SH REP	Ranging	SH Rep	SH REP
ACS	NOP	ST MAP	Drift → ST SLEW MAP 360	ST MAP	NOP (DRIFT)
LAC	HV RED LCE ANTI ON ON	HV RED LCE ON	LHV RED LCE ON (NOP)	HV RED LCE ON	HV RED LCE ON
ASM	NOP	NOP	ASM mode SLEW 360	NOP	
GBD	→ (Rep.)	NO BURST	NO BURST	No BURST	No BURST
EVENT			No ASM data for NOVA 1345-65 due to Earth Occultation	Crab was not seen during scan!	
			Since Drift correction value was pass 2, average	drift around X-axis	newly set at 15°/day!
ST	8:13:01	9:55:01	11:37:00	13:19:00	15:00:00
PC PLAN	3 TMS ON 12 LHV RED 13 BIT MED 14 ST MAP 38 OG-5 (LCE ON) 42 OG-1 LHV RED 47 OG-6 (BDR STOP)	3 TMS ON 4 BIT MED 12 LHV RED 13 ST MAP 14 OG-1 (ANT A) 35 OG-7 (ASM mode) SLEW 360 46 OG-5 (LCE ON) 47 OG-3	2 TMS ON 3 BIT MED 12 LHV RED 13 ST MAP 34 OG-5 45 OG-1 46 OG-3	1 SLEW (-) 2 TMS ON 8 LHV RED 9 BIT MED 10 ST MAP 33 OG-5 38 BIT HI 46 OG-1 47 OG-3	2 LHV RED 3 TMS ON 90 OG-5 91 SLEW (+) 95 OG-6 190 OG-5 191 SLEW (-) 195 OG-6 288 OG-5 289 SLEW (+) 293 OG-6 415 OG-5 416 SLEW (-) 420 OG-6 421 SLEW (+) 463 OG-1 464 OG-3
COMMENT	PASS-4 PC = OG-1 & PASS-5 冒頭 OG-2 は不用であった。 近接天体観測を前し、青ざめた顔で さん用。 SPASSB 2" DISCO の MT が Disk におとせない!! → 何とか解決 (天候、MT 欠け、2" DISCO 500 BPM 程度で OK) MANY BACKGROUND OBSERVATIONS! CHECK ON GAIN WAS USEFUL & PROVED DETECTORS STILL IN GOOD SHAPE. 4PASSB. REAL 中に Crab は入りおせしめた。(非可視でも)				
SANGLE	174.9	MIN.-BAT-V(EOO)	19.0 V.		