

「銀河」運用記録 "GINGA" Daily Report

Ver 1.6

1987 MONTH : 4 DAY : 25 Y+ 78/79

Written by :

長山
瀬内

OPERATION: 50mg PSR → GX5-1 → near A2256 [非可視]

	[PASS 1]		[PASS 2]		[PASS 3]		[PASS 4]		[PASS 5]	
NO.	870425-0826		870425-0930		870425-1033		870425-1137		870425-1240	
AOS	12:56:37		14:39:00		16:20:59		18:02:49		19:46:22	
LOS	13:08:58		14:51:13		16:33:23		18:15:27		19:56:38	
ELMX	13:02:40:24.52		14:44:38:65.67		天頂通: 過		18:08:56:51.42		19:50:38:16.47	
C O M M A N D S	SH REP LC E1 ON LC E2 ON AMC OF BC(0) 0102 BC EXE BC(1) [050000] [VF0BEC] BC EXE		SLEW+ PC CLR CHK WRT CHK PC STRT BC(0) 0182 BC EXE UANT A SANT A		SH REP BC(0) 0102 BC EXE BC(1) [050000] [VF0B79] BC EXE PC CLR CHK WRT CHK		SH REP BC(0) 0102 BC EXE PC CLR CHK WRT CHK OG-1 PC STRT BC(0) 0182 BC EXE		SH REP BC(0) 0102 BC EXE SLEW+ BC(B) 0033 BC EXE OG-1 PC CONTI	
	PC CLR CHK WRT CHK PC STRT				OG-1 PC STRT BC(0) 0182 BC EXE		OG-1 PC STRT BC(0) 0182 BC EXE			
MODE	LAC	LAC	LAC	LAC	LAC	LAC	LAC	LAC	LAC	LAC
TLMS	SH REP	REC	Ranging	REC	SH REP	REC	SH REP	REC		
ACS	MNV Para Set		Slew + 85.5/165m		MNV Para Set				Slew + 96.6/171m	125
LAC	PC MPC-1		→ MPC-3		MPC -1 → MPC -3		MPC -1 → MPC -3			
LAC										
HV ASM										
AGM GBD	← BST EXT-1									Slew 360°
E V E N T	MNV Para → GX5-1 set		SLEW to GX5-1, which is in view during real time		ASM-2 HVRED → ON 9時約40s 間計数増 (160 C/s)		GX5-1 flux = 7500 C/s おおよそ1.13一定 ~ hr scale 変動なし 反線源は変動あり の常態に反し?		Source Free Sky near A2256 PC CONTI [add 51]	
ST	13:04:00		14:46:00		16:28:00		18:11:00		19:53:00	
P C P L A N	01 TMS ON 02 BITMED 03 OG-4 08 OG-5 18 OG-6 40 OG-5 45 OG-3		01 TMS ON 02 OG-5 19 OG-6 37 BITMED 38 OG-4 44 OG-2 46 OG-5 47 OG-3		01 TMS ON 05 OG-5 16 OG-6 33 BIT-M 34 OG-4 41 BIT-Hi 42 OG5 46 OG2, 47 OG3		01 TMS ON 02 OG-5 14 OG-6 37 OG-5 45 OG-2 46 OG-3		52 TMS ON 53 OG-6 82 BIT-L 83 OG-5 [130] 109 OG-4 [156] 191 BIT-M 192 OG-7 204 BIT-L 205 OG-4 385 OG-6 461 OG5 516 569 474 OG6 524 575 812 661 709 758 840 691 738 784 805 OG5 864 914 830 OG4 879 926 962 OG5 975 OG6 977 OG3	
C O M M E N T	BST EXT-1 (4h 17m 10s.82 false) Rev2 Slew 中, GX5-1 の約 10° 手前で flux の GX5-1 の ~1/20 (見かけ) の source を横切った。 1755-33 Slew 制御は 2 回とも real 中に到達点まで行っており安定。counting rate の変化が鮮明に観えた。 1 回分を求めると、そのために Vmin = 0.22 となり、PASS4, PASS5 を使って求めた ↓									
SANGLE	X - X - X - X - 145.4 MIN. - BAT-V (EOD) 19.2 (19.4) V. 19.1 (19.3)									