

「銀河」運用記録 "GINGA" Daily Report

Ver 1.71

1991 MONTH : 3 DAY : 14 Y+ 1497/8

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OPERATION: Cen Region Pulsars ; HV-Low Observation

	[PASS 1]	[PASS 2]	[PASS 3]	[PASS 4]	[PASS 5]		
NO.	91-0314-0722	91-0314-0826	91-0314-0929	91-0314-1032	91-0314-1136		
AOS LOS	11:00:57 11:11:40	12:39:48 12:51:21	14:19:05 14:30:45	15:58:59 16:10:00	17:38:03 17:48:46		
ELMX	13.81° 6:16	44.5° 45:10	86.8° 24:31	71.0° 03:53	25.15° 43:02		
COM MAN DS	S H REP dummy MNV/STRT BC(1) 05-0000 81 0131 MNV STRT (-8.51°/0.64min) PC CLR, WRT, CHK dummy MNV/STRT BC(1) 05-0000 05 18 E7 (E, T, O, M) OG-2 PC STRT (1分遅延)	dummy MNV BC(1) 05-187FD6 OICE MNV STRT (AX=249, AY=1292) (AZ=-4.26 1239-599へ向かう) OG-2 PC CLR, WRT, CHK PC STRT (同左)	S H REP PC CLR WRT CHK • IRU F77H-1 補正 X BC(1) 0B-FDDA Y BC(1) 0C-01C9 Z BC(1) 0D-DBIC OG-2 PC STRT	S H REP ST TRK LAC MODE LAC EI/EZ ON PC CLR WRT CHK PC STRT	S H REP dummy MNV/STRT BC(1) 05-78DB BB000A MNV STRT (4分遅延) BC(1) 01-0A {LAC MRC1 ASM Time BC(8) 00-31 (PC ADDR.) dummy MNV BC(1) 05-0000 7F 007D PC CONTi SANT-A VANT-A RNG-A		
	TLMS	REP	ranging	REP	REP	REP	
ACS	(M) ｽﾍﾞｰｽ (M) X3	(M) (1239-599) →	(1239-599 ON SOURCE)	Trim (M) 5-			
E V E N T	入観直前 (184.95° 62.17° 264.44°)	★ 1145-616 明滅! 7分遅延 191.262 11.53°	★ GX301-2 ~65m Crab. 17.5° 09.21. Pa=0.83秒	★ Cen X-3 17.17° 24.11° 24.11°	17.17° 24.11° (170.04° 61.68° 279.67°)	1239 599 E 17.17° 07.11°	Remote 12 1239-599 pointing 2 BKGD. +15
ST	11:07:00	12:48:00	14:27:00	16:07:00	17:45:00		
P C P L A N	OG-5 11:09 BIT M 11:11 • MNV STRT 11:13 (+7°/13.3min) TMS ON 11:15 BIT H 11:29 • MNV STRT 11:31 OG-4 11:45 BIT L 11:55 OG-5 12:21 BIT H 12:23 • MNV STRT 12:25 OG-1 12:37 OG-3 12:39	OG-5 12:50 BIT L 12:52 TMS ON 12:56 LHV RED 13:24 OG-5 13:56 OG-1 14:16 OG-3 14:18	OG-5 14:29 BIT M 14:31 TMS ON 14:33 OG-4 15:03 OG-5 15:31 OG-4 15:45 OG-3 15:57	OG-5 16:09 BIT M 16:11 TMS ON 16:13 OG-4 16:43 OG-5 17:09 OG-3 17:36	OG-5 EXE 17:46:00 BIT LOW 17:48:00 TMS ON 17:50:00 LHV RED 18:22:00 OG-5 EXE 18:44:00 OG-4 EXE 18:50:00 OG-5 EXE 19:02:00 BIT LOW 19:04:00 LHV RED 20:02:00 MNV STRT 20:04:00 ASM MODE 20:18:00 OG-5 EXE 21:40:00 SL (-) 01:03:00 OG-4 EXE 01:08:00 OG-5 EXE 01:20:00 BIT LOW 02:40:00 MNV STRT 04:20:00 LHV RED 05:00:00 OG-5 EXE 05:06:00 LHV RED 06:26:00 OG-5 EXE 06:48:00 LHV RED 07:58:00 OG-5 EXE 08:28:00 OG-4 EXE 09:02:00 BIT LOW 09:12:00 OG-5 EXE 09:14:00 LHV RED 09:34:00		
C O M M E N T	Cen regionのサベイジ, 297秒パルサー 1145-616 が受かった。約20mCrab, Pa=296.9±0.3s。 1239-599 (191秒パルサー?) はほとんど見えなかった, 191秒パルスも無し。 最近の複雑な運用で少々つかれまひ。それにしても牧島先生の好奇心の強さには おどろきます。						
SANGLE	153.0	STY-Y TEMP (MAX) 16.3 °C	MIN. -BAT-V (EOD) A 18.5 B 18.5	V (A 18.2 B 18.0)			