

## 「銀河」運用記録 "GINGA" Daily Report

Ver 1.1/1

1989 9 MONTH : 7 DAY : 31 Y+ 907

Written by : K. Hayashida  
S. Yamauchi

OPERATION: SMC X-1

|                                 | [PASS 1]                                                                                                                                                                             | [PASS 2]                                                                                                                                                                                         | [PASS 3]                                                                                                                                                                | [PASS 4]                                                                                                                                                                                                          | [PASS 5]                                                                                                                                                                                                                                                                                                                                                                                                                        |
|---------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NO.                             | 890730-1238                                                                                                                                                                          | 890730-1341                                                                                                                                                                                      | 890730-1444                                                                                                                                                             | 890730-1548                                                                                                                                                                                                       | 890731-0103                                                                                                                                                                                                                                                                                                                                                                                                                     |
| AOS<br>LOS                      | 18:35:27<br>18:47:37                                                                                                                                                                 | 20:16:10<br>20:29:34                                                                                                                                                                             | 21:57:30<br>22:11:12                                                                                                                                                    | 23:38:29<br>23:52:47                                                                                                                                                                                              | 01:20:44<br>01:33:49                                                                                                                                                                                                                                                                                                                                                                                                            |
| ELMX                            | 16.45 41:16                                                                                                                                                                          | 51.12 22:16                                                                                                                                                                                      | 87.80 03:44                                                                                                                                                             | 12.76 45:20                                                                                                                                                                                                       | 30.69 26:40                                                                                                                                                                                                                                                                                                                                                                                                                     |
| COM<br>MANDS                    | SH REP<br>BC-1<br>φ5-φφφφφφφφφφ<br>MNV STRT<br>BC-1<br>φ5-3F889E φφφ4<br>MNV STRT<br>BC-1<br>φ5-φφφφφ511B7<br>ST TRK<br>LC E1 ON<br>LC E2 ON<br>ANT B→A 42:19                        | BC-1<br>φ5-φφφφφφφφφφ<br>MNV STRT<br>BC-1<br>φ5-3F889E φφφ4<br>MNV STRT<br>BC-1<br>φ5-φφφφφφφφφφ<br>MNV STRT<br>BC-1<br>φ5-φφφφφ511B7<br>ANT B→A 22:30                                           | SH REP<br>ANT B→A 04:08                                                                                                                                                 | SH REP<br>ANT B→A 46:05                                                                                                                                                                                           | SH REP<br>DUMMY MNV<br>BC-1<br>φ5-2F83FF φφ12<br>MNV STRT<br>DUMMY MNV<br>BC-1<br>φ5-φφ81φφφ15E<br>BC-φ φ182<br>BC-B φφ33<br>ANT B→A 25:33                                                                                                                                                                                                                                                                                      |
| TLMS                            | Rep 37:30                                                                                                                                                                            | Ranging                                                                                                                                                                                          | Rep 58:40                                                                                                                                                               | Rep 40:12                                                                                                                                                                                                         | Rep 21:46                                                                                                                                                                                                                                                                                                                                                                                                                       |
| ACS                             | S(-)(+X+X-)                                                                                                                                                                          | MNV S(+)(-)(-)(+)                                                                                                                                                                                | S(-)(+X+X-)                                                                                                                                                             |                                                                                                                                                                                                                   | MNV MNV                                                                                                                                                                                                                                                                                                                                                                                                                         |
| E<br>V<br>E<br>N<br>T           | 18:43<br>(320.25<br>81.42<br>283.73)                                                                                                                                                 |                                                                                                                                                                                                  | 22:44<br>(319.90<br>81.64<br>288.70)                                                                                                                                    |                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| P<br>C<br>P<br>L<br>A<br>N      | 18:43:00<br>OG-5 18:45<br>B→M 18:47<br>TMSON 18:49<br>SL(-) 18:51<br>SL(+) 19:01<br>SL(+) 19:11<br>OG-6 19:23<br>OG-4 19:41<br>OG-5 19:57<br>SL(-) 19:59<br>OG-2 20:11<br>OG-3 20:13 | 20:25:00<br>OG-5 20:27<br>B→M 20:29<br>SL(+) 20:31<br>TMSON 20:33<br>B→H 20:39<br>SL(-) 20:41<br>SL(-) 20:51<br>OG-6 21:03<br>B→M 21:35<br>OG-5 21:37<br>SL(+) 21:39<br>OG-2 21:53<br>OG-3 21:55 | 22:07:00<br>OG-5 22:09<br>TMSON 22:11<br>SL(-) 22:13<br>SL(+) 22:23<br>SL(+) 22:33<br>OG-6 22:45<br>OG-4 23:13<br>OG-5 23:23<br>SL(-) 23:25<br>OG-2 23:35<br>OG-3 23:37 | 23:48:00<br>OG-5 23:50<br>TMSON 23:52<br>OG-6 0:26<br>OG-4 0:52<br>OG-5 1:02<br>OG-2 1:16<br>OG-3 1:18<br>LHVRED 1:32<br>TMSON 1:34<br>OG-4 2:30<br>OG-5 2:40<br>OG-6 3:22<br>OG-5 4:30<br>OG-6 4:58<br>OG-5 6:10 | 1:30:00<br>B→L 6:30<br>B→M 7:02<br>OG-6 7:14<br>OG-5 7:46<br>B→L 8:08<br>B→M 8:40<br>OG-6 8:54<br>OG-5 9:22<br>B→L 9:44<br>B→M 10:16<br>OG-4 10:30<br>OG-6 10:40<br>OG-5 11:02<br>B→L 11:16<br>MNV STRT 11:20<br>LHVRED 12:56<br>ASM MODE 12:58<br>OG-5 13:08<br>LHVRED 14:24<br>ASM MODE 14:26<br>OG-5 14:52<br>OG-4 15:14<br>OG-6 15:24<br>OG-7 16:40<br>SL 360 16:42<br>OG-6 17:04<br>OG-4 18:16<br>OG-2 18:26<br>OG-3 18:28 |
| C<br>O<br>M<br>M<br>E<br>N<br>T | <p>今日も雨。気温が下がって寒い。</p> <p>きのう、夕飯に、と買ったきた サバのフライを 食堂のT-テーブルにかけおいたら、まだこぼれはまのサンから入ってきたネコにさらわれしまった。</p> <p>SMC region のスキャンで Transient source 発見できず。ひきつづき SMC X-1 の観測となった。</p>           |                                                                                                                                                                                                  |                                                                                                                                                                         |                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| SAMPLE                          | 151.0-151.4                                                                                                                                                                          | STT-Y TEMP (MAX) 15.1 °C                                                                                                                                                                         | MIN. -BAT-V(FOD) A 18.4 B 18.6                                                                                                                                          | V (A 18.6 V) B 18.2                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                 |