

銀河運用記録

# "GINGA" Daily Report

Ver 1.6  
1987 MONTH: 10 DAY: 24 Y+ 261  
Written by: Y. TAWARA  
S. YAMAUCHI

OPERATION: BGD FOR MKN78 / 4U0535+262

|            | [PASS 1]                                                                                                                                                                          |  | [PASS 2]                                                                                                                                                   |  | [PASS 3]                                                                                                                                                                            |  | [PASS 4]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  | [PASS 5]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |
|------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| NO.        | 871023-1443                                                                                                                                                                       |  | 871023-1546                                                                                                                                                |  | 871024-0102                                                                                                                                                                         |  | 871024-0205                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  | 871024-0309                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |
| AOS        | 21:12:17                                                                                                                                                                          |  | 22:54:12                                                                                                                                                   |  | 00:36:19                                                                                                                                                                            |  | 2:18:12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  | 4:01:18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |
| LOS        | 21:24:04                                                                                                                                                                          |  | 23:06:18                                                                                                                                                   |  | 00:48:32                                                                                                                                                                            |  | 2:30:45                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  | 4:12:04                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |
| ELMX       | 23.41 18:05                                                                                                                                                                       |  | 65.36 59:46                                                                                                                                                |  | /                                                                                                                                                                                   |  | 57.61 23:56                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  | 17.22 5:34                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |
| COMMANDS   | SH REP<br>BC ENA-1/EXE<br>[05,1F,PA,7F,05,<br>ETJ]<br>MNV STRT<br>0G-1<br>PC CLR/WRT/CHK<br>PC STRT                                                                               |  | 0G-1<br>PC CLR/WRT/CHK<br>PC STRT                                                                                                                          |  | SH REP<br>PC CLR/WRT/CHK<br>PC STRT                                                                                                                                                 |  | SH REP<br>BC ENA-1/EXE<br>[05,EB,7C,B9,00,1A]<br>MNV STRT<br>PC CLR/WRT/CHK<br>PC STRT                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  | SH REP<br>BC ENA-1/EXE<br>[05,00,00,7F,05,6B]<br>BC ENA-B/EXE<br>[00,32]<br>PC CNT<br>[AD=50]<br>LHV RED                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |
|            | MODE                                                                                                                                                                              |  | MODE                                                                                                                                                       |  | MODE                                                                                                                                                                                |  | MODE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  | MODE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |
|            | TLMS                                                                                                                                                                              |  | TLMS                                                                                                                                                       |  | TLMS                                                                                                                                                                                |  | TLMS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  | TLMS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |
|            | ACS                                                                                                                                                                               |  | ACS                                                                                                                                                        |  | ACS                                                                                                                                                                                 |  | ACS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  | ACS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |
| LAC        | MPC-1                                                                                                                                                                             |  |                                                                                                                                                            |  |                                                                                                                                                                                     |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |
| MV LAC ASM | ON                                                                                                                                                                                |  | RED/ON                                                                                                                                                     |  | ON                                                                                                                                                                                  |  | RED/ON                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  | ON                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |
| ASM QBD    | EXT                                                                                                                                                                               |  | /                                                                                                                                                          |  | /                                                                                                                                                                                   |  | /                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  | /                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |
| EVENT      | • MNV<br>To BGD<br>Region of<br>MKN78                                                                                                                                             |  |                                                                                                                                                            |  |                                                                                                                                                                                     |  | • MNV<br>Fine Tuning<br>for BGD<br>Region of<br>MKN78                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  | • SLEW<br>to 4U<br>0535+262                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |
|            | ST                                                                                                                                                                                |  | ST                                                                                                                                                         |  | ST                                                                                                                                                                                  |  | ST                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  | ST                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |
| PC PLAN    | 21:20:01                                                                                                                                                                          |  | 22:02:59                                                                                                                                                   |  | 00:45:01                                                                                                                                                                            |  | 2:28:27                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  | 4:08:01                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |
|            | 0001 0G-5 EXE 21:22<br>0002 BIT MED 21:24<br>0003 TMS ON 21:26<br>0010 0G-7 EXE 21:40<br>0020 0G-4 EXE 22:00<br>0036 0G-5 EXE 22:32<br>0044 0G-2 EXE 22:48<br>0045 0G-3 EXE 22:50 |  | 0001 0G-5 EXE 23:05<br>0002 BIT MED 23:07<br>0003 TMS ON 23:09<br>0007 0G-7 EXE 23:17<br>0019 0G-4 EXE 23:41<br>0034 0G-5 EXE 00:11<br>0045 0G-3 EXE 00:33 |  | 0001 0G-5 EXE 00:47<br>0002 BIT MED 00:49<br>0003 TMS ON 00:51<br>0010 0G-7 EXE 01:03<br>0019 0G-4 EXE 01:23<br>0033 0G-5 EXE 01:51<br>0046 0G-3 EXE 02:17                          |  | 0001 0G-7 EXE 02:30<br>0002 TMS ON 02:32<br>0007 0G-5 EXE 02:42<br>0019 0G-4 EXE 03:06<br>0031 0G-5 EXE 03:30<br>0045 0G-3 EXE 03:58<br>0075 BIT LOW 04:58<br>0080 0G-5 EXE 05:08<br>0107 0G-4 EXE 06:02<br>0116 0G-6 EXE 06:20<br>0117 BIT LOW 06:22<br>0126 0G-5 EXE 06:40<br>0151 0G-6 EXE 07:30<br>0167 0G-5 EXE 08:02<br>0199 0G-5 EXE 09:06<br>0215 0G-5 EXE 09:38<br>0247 0G-6 EXE 10:42<br>0263 0G-5 EXE 11:14<br>0295 0G-6 EXE 12:18<br>0311 0G-5 EXE 12:50<br>0343 0G-6 EXE 13:54<br>0359 0G-5 EXE 14:26<br>0391 0G-6 EXE 15:30 |  | 0405 0G-5 EXE 15:58<br>0439 0G-6 EXE 17:06<br>0505 0G-5 EXE 19:18<br>0536 0G-6 EXE 20:20<br>0544 0G-4 EXE 20:36<br>0591 0G-6 EXE 20:50<br>0552 BIT LOW 20:52<br>0556 0G-5 EXE 21:00<br>0571 SLEW (-) 21:30<br>0578 0G-6 EXE 21:44<br>0591 0G-4 EXE 22:10<br>0600 BIT LOW 22:28<br>0605 0G-5 EXE 22:38<br>0626 0G-6 EXE 23:20<br>0635 0G-5 EXE 00:18<br>0675 0G-6 EXE 00:58<br>0704 0G-5 EXE 01:56<br>0724 0G-6 EXE 02:36<br>0753 0G-5 EXE 03:34<br>0771 0G-6 EXE 04:10<br>0846 0G-5 EXE 06:40<br>0867 0G-6 EXE 07:22<br>0886 0G-5 EXE 08:00<br>0916 0G-6 EXE 09:00<br>0937 0G-5 EXE 09:42 |  |
| COMMENT    | • 今日の天候は荒れようでしたか。<br>観測の方は平和でした。外はまるで台風。                                                                                                                                          |  |                                                                                                                                                            |  | 0964 0G-6 EXE 10:36<br>0977 0G-4 EXE 11:02<br>0985 0G-7 EXE 11:18<br>0987 SLEW 360 11:22<br>0999 BIT LOW 11:46<br>1019 0G-6 EXE 12:26<br>1020 0G-2 EXE 12:28<br>1021 0G-3 EXE 12:30 |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |
|            | 今日の姿勢<br>10/23 20:45 UT (4.36, 81.28, 20.20)<br>10/24 0:10 UT (347.69, 79.13, 65.95)<br>1:50 UT (347.87, 79.16, 65.95)<br>3:18 UT (348.54, 79.39, 65.42)                          |  |                                                                                                                                                            |  |                                                                                                                                                                                     |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |
| SANGLE     | 114.6 ~ 158.3                                                                                                                                                                     |  | MIN. -BAT-V(EOD)                                                                                                                                           |  | A 18.8<br>B 0.2                                                                                                                                                                     |  | V A 19.2 (EOD)<br>B 0.2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |