

## 「銀河」運用記録 "GINGA" Daily Report



Ver 1.71

1989 MONTH: 11 DAY: 8 Y+ 1007

Written by: N. Kawai

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OPERATION: MCG2-58-22 BGD → II Zw 136

|                    | [PASS 1]                                                                                                                                                                                                                                   | [PASS 2]                                                                                                                           | [PASS 3]                                                                                                                           | [PASS 4]                                                                                                                                         | [PASS 5]                                                                                                                                                                                                                                                                                                                                                                                                                  |
|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NO.                | 891107-1237                                                                                                                                                                                                                                | 891107-1347                                                                                                                        | 891107-1444                                                                                                                        | 891107-1547                                                                                                                                      | 891108-0102                                                                                                                                                                                                                                                                                                                                                                                                               |
| AOS<br>LOS         | 18:07:50<br>18:21:00                                                                                                                                                                                                                       | 19:49:03<br>20:02:16                                                                                                               | 21:30:06<br>21:43:33                                                                                                               | 23:11:37<br>23:24:28                                                                                                                             | 0:53:47<br>1:04:24                                                                                                                                                                                                                                                                                                                                                                                                        |
| ELMX               | 29.37 14:11                                                                                                                                                                                                                                | 71.47 55:12                                                                                                                        | 88.44 36:30                                                                                                                        | 50.87 17:40                                                                                                                                      | 15.98 58:28                                                                                                                                                                                                                                                                                                                                                                                                               |
| COMMANDS           | SH REP<br>ST TRK<br>ASM MODE<br>LHV RED<br>PC-1 05-000000000<br>MNV STRT<br>PC-1 05-00007F0481<br>SLEW(-)<br>PC 変                                                                                                                          | SH REP<br>ASM MODE<br>LHV RED<br>PC                                                                                                | SH REP<br>ST TRK<br>ASM MODE<br>LHV RED<br>BC-1 0000000000<br>MNV STRT<br>BC-1 05237E230008<br>MNV STRT                            | ST TRK<br>LC E1/E2 ON<br>ASM MODE                                                                                                                | SH REP                                                                                                                                                                                                                                                                                                                                                                                                                    |
| TLMS               | Rep.                                                                                                                                                                                                                                       | REP                                                                                                                                | REP                                                                                                                                | Ranging                                                                                                                                          | REP                                                                                                                                                                                                                                                                                                                                                                                                                       |
| ACS                | SLEW(-) 32.3°                                                                                                                                                                                                                              |                                                                                                                                    |                                                                                                                                    |                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                           |
| EVENT              | 太陽角が安定していきなり急変<br>原因不明                                                                                                                                                                                                                     | 62.04<br>46.23<br>165.98                                                                                                           | S-3500<br>2"の時刻付け<br>不調                                                                                                            | (Before TRIM)<br>62.00<br>46.24<br>165.98                                                                                                        | Real Map<br>62.15<br>46.00<br>165.93                                                                                                                                                                                                                                                                                                                                                                                      |
| ST                 | 18:18:00                                                                                                                                                                                                                                   | 19:58:59                                                                                                                           | 21:40:00                                                                                                                           | 23:21:00                                                                                                                                         | 1:01:00                                                                                                                                                                                                                                                                                                                                                                                                                   |
| PC PLAN            | 18:20 BDR REC<br>18:24 TMS ON<br>18:42 OG-5<br>18:56 OG-6<br>19:26 OG-4<br>19:38 OG-5<br>19:46 OG-2<br>19:48 OG-3                                                                                                                          | 20:01 BDR REC<br>20:03 TMS ON<br>20:17 OG-5<br>20:35 OG-6<br>21:03 BIT MED<br>21:05 OG-5<br>21:21 OG-4<br>21:27 OG-2<br>21:29 OG-3 | 21:42 BDR REC<br>21:44 BIT MED<br>21:46 TMS ON<br>21:52 OG-5<br>22:18 OG-6<br>22:44 OG-5<br>23:00 OG-4<br>23:08 OG-2<br>23:10 OG-3 | 23:23 BDR REC<br>23:25 TMS ON<br>23:27 BIT MED<br>23:29 OG-5<br>23:59 OG-6<br>00:21 OG-5<br>00:35 OG-4<br>00:47 OG-7<br>00:51 OG-2<br>00:53 OG-3 | 01:03: OG-5 EXE<br>01:05: BIT MED<br>01:07: TMS ON<br>01:39: OG-6 EXE<br>01:49: OG-4 EXE<br>02:01: OG-5 EXE<br>02:03: BIT LOW<br>12:23: OG-6 EXE<br>12:39: OG-5 EXE<br>13:51: OG-6 EXE<br>14:21: OG-5 EXE<br>14:49: OG-4 EXE<br>15:03: OG-6 EXE<br>16:03: OG-7 EXE<br>16:05: SLEW 360<br>16:27: BIT LOW<br>16:29: OG-4 EXE<br>16:41: OG-5 EXE<br>17:07: OG-6 EXE<br>17:41: OG-5 EXE<br>17:57: OG-2 EXE<br>17:59: OG-3 EXE |
| COMMENT            | S3500での時刻づけ不良が頻発。A400からMTを借りるが、曜のために待たされる。FACOM 井上氏が、折よく居合わせており、原因の調査を依頼したところ、S3500の1°ロケラムを修正してくれました（今まではバグか、あった?）（下段注と見よう）。午後は、事務棟の集会室で、KSC 所長代理の小山氏の依頼により、「きんか」関連の話題を、KSC 職員の方々の前で、雑談のように話す。晩は、小山氏と御膳荘にて一席。刺身とカニとA12匹 御城に参りました。極楽 極楽 (寺) |                                                                                                                                    |                                                                                                                                    |                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                           |
| SANGLE 149.4-147.7 |                                                                                                                                                                                                                                            | STT-Y TEMP. 16.0 °C (MAX)                                                                                                          | MIN.-BAT-V(EDD) A 18.3 V (A 18.7 V)                                                                                                |                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                           |

(注) Murphy's law of computing: There is always one more bug.