

## 「銀河」運用記録 "GINGA" Daily Report



Ver 1.71

1989 MONTH: 10 DAY: 21 Y: 989

Written by:

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OPERATION: SN1987A / MNV to Cyg X-2

|            | [PASS 1]                                                                                                                                                               | [PASS 2] 3/0                                                                                                                                                      | [PASS 3]                                                                                                                                        | [PASS 4]                                                                                                     | [PASS 5]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NO.        | 891021-0207                                                                                                                                                            | 891021-0301                                                                                                                                                       | 891021-0413                                                                                                                                     | 891021-0517                                                                                                  | 891021-0620                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| AOS<br>LUS | 03:05:32<br>03:16:57                                                                                                                                                   | 04:46:40<br>04:58:26                                                                                                                                              | 06:27:36<br>06:39:48                                                                                                                            | 08:08:49<br>08:20:59                                                                                         | 09:50:52<br>10:01:02                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| ELMX       | 28.90 10:55                                                                                                                                                            | 74.86 51:49                                                                                                                                                       | 84.90 33:02                                                                                                                                     | 42.91 14:11                                                                                                  | 13.52 55:01                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| COMMANDS   | BC(1) 05-0000000000<br>MNV STRT<br>BC(1) 05-CF81FD007B<br>MNV STRT<br>BC(n) 42-66 [Flag=2]<br>BC(0) 01-C2 [PCmode]<br>BC(3) 01-2DAF<br>BC(4) 01-6833<br>STT TRACK AREA | ST TRK<br>LC E1/E2 ON                                                                                                                                             | BC(1)<br>05-0000000000<br>MNV STRT<br>BC(1)<br>05-0384E10012<br>MNV STRT<br>ST TRK<br>LC E1/E2 ON                                               | ST TRK<br>LC E1/E2 ON                                                                                        | ST TRK<br>LC E1/E2 ON<br>BC(0) 01-02 [MPC-1]<br>BC(0) 12-56 [Flag=1]<br>BC(1) 05-0000000000<br>MNV STRT<br>BC(1) 05-C881000590<br>BC(8) 00-32 [ADP=50]                                                                                                                                                                                                                                                                                                                                                                                                                         |
| TLMS       | Rep.                                                                                                                                                                   | Ranging                                                                                                                                                           | Rep.                                                                                                                                            | Rep.                                                                                                         | Rep.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| ACS        | MNV to SN1987A                                                                                                                                                         | Nop.                                                                                                                                                              | Trim MNV                                                                                                                                        | Nop.                                                                                                         | MNV para set to Cyg X-2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| EVENT      | 2:18<br>(9.75)<br>(82.65)<br>(290.67)                                                                                                                                  | 4:48<br>(13.52)<br>(82.81)<br>(290.14)                                                                                                                            | 6:28<br>(13.49)<br>(82.82)<br>(290.13)                                                                                                          | 8:10<br>(13.94)<br>(82.65)<br>(289.93)                                                                       | 9:51<br>(14.01)<br>(82.62)<br>(289.92)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| ST         | 3:13:00                                                                                                                                                                | 4:54:00                                                                                                                                                           | 6:35:00                                                                                                                                         | 8:16:59                                                                                                      | 9:56:59                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| PC PLAN    | 1 OG-5 3:15<br>2 BIT MED 3:17<br>3 TMS ON 3:19<br>17 LHV RED 3:47<br>18 BIT LOW 3:49<br>36 OG-5 4:25<br>37 BIT HI 4:27<br>43 OG-4 3:39<br>45 OG-1 4:43<br>46 OG-3 4:45 | 1 LHV RED 4:56<br>2 TMS ON 4:58<br>10 OG-5 5:12<br>15 OG-4 5:24<br>20 OG-6 5:34<br>21 BIT HI 5:36<br>35 OG-5 6:04<br>40 OG-4 6:14<br>45 OG-1 6:24<br>46 OG-3 6:26 | 1 OG-5 6:37<br>2 BIT MED 6:39<br>3 TMS ON 6:41<br>6 BIT HI 6:47<br>19 OG-6 7:13<br>33 OG-5 7:41<br>38 OG-4 7:51<br>45 OG-1 8:05<br>46 OG-3 8:07 | 2 TMS ON 8:21<br>3 OG-5 8:23<br>19 OG-6 8:55<br>31 OG-5 9:19<br>35 OG-4 9:27<br>44 OG-1 9:45<br>45 OG-3 9:47 | 051 OG-5 EXE 09:59<br>052 BIT MED 10:01<br>053 TMS ON 10:03<br>069 OG-6 EXE 10:35<br>080 OG-5 EXE 10:57<br>105 OG-4 EXE 11:47<br>111 BIT LOW 11:59<br>112 OG-5 EXE 12:01<br>152 OG-4 EXE 13:21<br>158 BIT LOW 13:33<br>159 OG-5 EXE 13:35<br>200 OG-4 EXE 14:57<br>206 BIT LOW 15:09<br>207 OG-5 EXE 15:11<br>247 OG-4 EXE 16:31<br>253 MNV STRT 16:43<br>254 BIT LOW 16:45<br>255 OG-5 EXE 16:47<br>390 LHV RED 21:17<br>399 OG-5 EXE 21:35<br>435 LHV RED 22:47<br>451 OG-5 EXE 23:19<br>484 LHV RED 00:25<br>501 OG-5 EXE 00:59<br>509 OG-1 EXE 01:15<br>510 OG-3 EXE 01:17 |
| COMMENT    | <p>今日もよい陽光で助かる。運用もさして問題なし。</p> <p>明日もお勤めです。日曜にというのに、おばさんたちはよって来てくれるそうです。助かた!</p> <p>ISASへ、0114の周期目標を20-30secで行ってみたい。気があるかも……。</p>                                      |                                                                                                                                                                   |                                                                                                                                                 |                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| SANGLE     | 164.5-168.3                                                                                                                                                            | STT-Y TEMP (max) 13.6 °C                                                                                                                                          | MIN. -BAT-V (EOD) 12.6 V (A/B 12.7 V)                                                                                                           |                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |