

## 「銀河」運用記録 "GINGA" Daily Report

Ver. 1.17

1988 MONTH: 12 DAY: 3 Y+ 667

Written by: H. Tsunemi

S. Yamauchi

OPERATION: BG for EF Eri and MCG 5-23-16

|            | [PASS 1]                                                                                                                                                                                                                                                       | [PASS 2]                                                                                                          | [PASS 3]                                                                                | [PASS 4]                                                                                          | [PASS 5]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NO.        | 881203-1031                                                                                                                                                                                                                                                    | 881203-1135                                                                                                       | 881203-1238                                                                             | 881203-1342                                                                                       | 881203-1445                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| AOS<br>LOS | 15:25:30<br>15:37:15                                                                                                                                                                                                                                           | 17:07:21<br>17:19:25                                                                                              | 18:49:26<br>19:01:20                                                                    | 20:31:25<br>20:43:21                                                                              | 22:13:11<br>22:24:45                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| ELMX       | unknown:                                                                                                                                                                                                                                                       | 48.13 13:02                                                                                                       | 87.19 54:51                                                                             | 68.73 36:46                                                                                       | 25.07 18:23                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| COMMANDS   | interference<br>CMD on at 33:27<br><br>BC 90-00                                                                                                                                                                                                                | ST MAP<br>MNV Dummy<br>A→B<br><br>ST TRK                                                                          | ST TRK<br>LCE1 ON<br>LCE2 ON<br>LAC MODE<br>B→A<br>↑<br>振付2E                            | MNV TRIM<br>2E E97E0013<br><br>MNV Dummy<br>Slew para set<br>00007F0C49<br>BC 90-01<br>B→A        | B→A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| TLMS       | ---                                                                                                                                                                                                                                                            | Rep                                                                                                               | Rep                                                                                     | Rep                                                                                               | Rep                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| ACS        | ---                                                                                                                                                                                                                                                            | ---                                                                                                               | ---                                                                                     | MNV Trim                                                                                          | ---                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| EVENT      | Rep 87:25<br>5°MTZ<br>コマンド<br>1123-2E<br>TELE<br><br>(105.56<br>38.16<br>221.71<br>15:50                                                                                                                                                                       | Range+FC<br>71-Rep<br>実行 LCE<br>(Range17<br>振付2E)                                                                 | Real map<br>(105.29<br>38.17<br>221.37                                                  | (105.58<br>38.09<br>221.67<br>20:55                                                               | LOS あり<br>追付あり<br>実行あり<br>運用中あり                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| PC PLAN    | 15:34:24<br>1 OG-4<br>2 TMS ON<br>11 OG-7<br>37 OG-5<br>45 OG-1<br>46 OG-3                                                                                                                                                                                     | 17:16:59<br>1 OG-5<br>2 TMS ON<br>4 OG-7<br>5 Slew 360<br>17 OG-4<br>34 OG-7<br>45 Slew 360<br>45 OG-4<br>46 OG-3 | 18:59:00<br>1 OG-5<br>2 TMS ON<br>3 BIT MED<br>18 OG-4<br>34 OG-5<br>45 OG-2<br>46 OG-3 | 20:41:01<br>1 OG-4<br>2 TMS ON<br>8 OG-5<br>18 OG-4<br>30 BIT HI<br>31 OG-5<br>44 OG-2<br>45 OG-3 | 22:22:01<br>0001 BIT LOW<br>0002 OG-6 EXE<br>0003 TMS ON<br>0031 OG-5 EXE<br>0044 OG-6 EXE<br>0078 OG-5 EXE<br>0142 OG-6 EXE<br>0166 OG-5 EXE<br>0176 OG-6 EXE<br>0214 OG-5 EXE<br>0226 OG-6 EXE<br>0262 OG-5 EXE<br>0275 OG-6 EXE<br>0311 OG-5 EXE<br>0324 OG-4 EXE<br>0329 BIT LOW<br>0330 OG-6 EXE<br>0360 OG-5 EXE<br>0374 OG-6 EXE<br>0409 OG-5 EXE<br>0424 OG-6 EXE<br>0457 OG-5 EXE<br>0471 OG-4 EXE<br>0476 OG-6 EXE<br>0477 BIT LOW<br>0505 OG-5 EXE<br>0514 SLEW (+)<br>0519 OG-4 EXE<br>0524 BIT LOW<br>0525 OG-5 EXE<br>0536 OG-6 EXE<br>0554 OG-5 EXE<br>0587 OG-6 EXE<br>0604 OG-5 EXE<br>0638 OG-6 EXE |
| COMMENT    | <p>オ2-3 passで Slew 360 を2回実行し、地球による未知領域は残りました (Cys → Volu region を受之える)<br/>           BGの観測終了後は CONTACT PASSの必要な使えいというところ<br/>           かと考えてみると 1日も休みがなかったなあ。毎日受信した……。<br/>           dutyが終わりましたので 山内は KSCを去ります<br/>           さんがは 無事に戻ってきました。よかったです。</p> |                                                                                                                   |                                                                                         |                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| SANGLE     | 139.2                                                                                                                                                                                                                                                          | MIN.-BAT-V(EOB) MIN 12.2                                                                                          |                                                                                         |                                                                                                   | V 18.7 (EOB)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |