

## 「銀河」運用記録 "GINGA" Daily Report

Ver 1.71

199 1 MONTH : 9 DAY : 10 Y+ 1678

Written by :

Nagase

石川 敬司

OPERATION: 3C98 to GX339-4

|            | [PASS 1]                                                                                                                            | [PASS 2]                                                                                                                        | [PASS 3]                                                                                                                     | [PASS 4]                                                                                                                                                                                           | [PASS 5]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|------------|-------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NO.        | 910910-1029                                                                                                                         | 910910-1132                                                                                                                     | 910910-1235                                                                                                                  | 910910-1338                                                                                                                                                                                        | 910910-1442                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| AOS<br>LOS | 14:05:16<br>14:15:00                                                                                                                | 15:42:53<br>15:52:54                                                                                                            | 17:19:33<br>17:30:10                                                                                                         | 18:56:38<br>19:07:27                                                                                                                                                                               | 20:35:17<br>20:43:36                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| ELMX       | 20.60 10:09                                                                                                                         | 64.42 47:07                                                                                                                     | 天頂通過                                                                                                                         | 44.17 01:38                                                                                                                                                                                        | 12.26 38:34                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| COMMANDS   | DUMMY MNV<br>SET/STRT<br>SLEW PARA<br>[05 00008113D4]<br>SET/STRT<br>ST TRK<br>LC E1/E2 ON<br>LAC MPC-3<br>[0182]                   | ST MAP<br>LHV RED<br>DUMMY MNV<br>SET/STRT<br>TRIM MNV<br>[05 9A82CB0016]<br>SET/STRT                                           | ST MAP<br>LHV RED<br>DRIFT-Z<br>[0D, CF37]                                                                                   | ST MAP<br>LHV RED                                                                                                                                                                                  | TRIM MNV set<br>[05,841C05000D]<br>MNV STRT<br>LAC MPC-1 [0102]<br>PC ADD [2030]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| TLMS       | Rep                                                                                                                                 | Ranging                                                                                                                         | Rep                                                                                                                          | Rep                                                                                                                                                                                                | Rep                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| ACS        | S(-) to GX339 Trim MNV →                                                                                                            |                                                                                                                                 |                                                                                                                              |                                                                                                                                                                                                    | Trim MNV →                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| EVENT      | 9/10 0:30<br>(331.21)<br>(105.15)<br>(10.30)                                                                                        | 9/10 6:20<br>(331.31)<br>(104.59)<br>(10.29)                                                                                    | 9/10 13:53<br>(339.12)<br>(84.58)<br>(11.03)                                                                                 | 9/10 17:35<br>(339.75)<br>(85.04)<br>(228.67)                                                                                                                                                      | 20:40:01<br>OG-5 EXE 20:42 +2'<br>BIT LOW 20:44<br>TMS ON 20:46<br>LHV RED 21:16<br>OG-5 EXE 21:38<br>OG-4 EXE 22:00<br>BIT LOW 22:12<br>OG-5 EXE 22:14<br>LHV RED 22:56 +2'<br>OG-5 EXE 23:08<br>BIT MED 03:30<br>BIT LOW 03:50<br>OG-4 EXE 04:04<br>BIT LOW 04:18<br>OG-5 EXE 04:20<br>BIT MED 05:04<br>BIT LOW 05:24<br>LHV RED 07:40<br>OG-5 EXE 07:50<br>LHV RED 09:04<br>OG-5 EXE 09:28<br>OG-4 EXE 10:14<br>BIT LOW 10:26<br>OG-5 EXE 10:28<br>LHV RED 10:36<br>OG-5 EXE 11:04<br>OG-7 EXE 11:10<br>SLEW 360 11:12<br>BIT LOW 11:34<br>OG-5 EXE 11:36<br>OG-4 EXE 11:46<br>BIT LOW 11:58<br>OG-5 EXE 12:00<br>LHV RED 12:10<br>OG-5 EXE 12:42<br>OG-2 EXE 12:58<br>OG-3 EXE 13:00 |
| ST         | 14:12:59                                                                                                                            | 15:50:01                                                                                                                        | 17:27:01                                                                                                                     | 19:04:01                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| PC PLAN    | OG-5 14:15<br>BIT-MED 17<br>TMS-ON 19<br>OG-4 23<br>OG-5 37<br>LHV RED 49<br>BIT LOW 53<br>BIT MED 15:21<br>OG-5 23<br>OG-3 41      | OG-4 15:52<br>TMS ON 54<br>OG-5 16:08<br>BIT HI 22<br>LHV RED 26<br>BIT LOW 30<br>OG-5 56<br>BIT HI 58<br>OG-2 17:16<br>OG-3 18 | OG-4 17:29<br>TMS ON 31<br>OG-5 41<br>BIT HI 53<br>BIT MED 18:01<br>LHV RED 03<br>OG-5 31<br>BIT HI 33<br>OG-2 53<br>OG-3 55 | OG-4 EXE 19:04 +2'<br>TMS ON 19:06<br>OG-5 EXE 19:16<br>BIT HI 19:24<br>BIT MED 19:38<br>LHV RED 19:40<br>OG-5 EXE 20:04 +2'<br>BIT HI 20:06<br>OG-4 EXE 20:22<br>OG-2 EXE 20:30<br>OG-3 EXE 20:32 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| COMMENT    | 3C98 は暗い。 2.07 counts/s.<br>GX339-4 は明3..<br>ASM S360 は銀河中心を SCAN してにぎやか。<br>10日は9時に KSC 入った石川が<br>11日はドクトがエカるそうぞ<br>11日はドクトがエカるそうぞ |                                                                                                                                 |                                                                                                                              |                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| SAMPLE     | 167.1                                                                                                                               | STT-Y TEMP. (MAX) 16.3 °C                                                                                                       | MIN. -BAT-V (EOD) A 18.2 B 12.1                                                                                              | V (A 18.4 B 18.5)                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |