Form 24 for 10.20.2001

## Test Of Infrared Horizon Sensors (???) 1 & 2 / EVA: Concluding Ops

| 08:00-08:10<br>08:10-08:40<br>08:40-09:30<br>09:30-09:45 |           | Morning inspection   |
|--|-----------|--|
| 08:40-09:30  |           |  |
|  |           | Personal hygiene (post-sleep)  |
| 09:30-09:45  |           | BREAKFAST  |
|  | CDR       | Work prep  |
| 09:30–10:30 F  | FE-1, PLT | Replacing dust filters in SM (??1-4) and in DC-1 (??1-2) / ??????, item 4.5.1, page 4-8, item 10.3.4, page 10-13       |
| 09:45–09:55  | CDR       | Daily planning conference  |
| 09:55–10:15  | CDR       | LAB payload daily status check   |
| 10:20–11:10  | CDR       | Removal of work table / r/g 2114u  |
| 10:30–10:50 F  | FE-1      | Dryout of S/S 3 and gloves / ???????????? ??????, page 27, item 5  |
| 10:30–11:10 F  | PLT       | Removal of work table / r/g 2114 <u>u</u>  |
| 11:10–11:40 F  | PLT       | Regeneration of water from non-potable water container (???) / ??? , item 2.1.7, page 2-5 + $r/g$ 2115 $\underline{u}$ |
| 11.10–11:40  | CDR       | Monthly maintenance of TVIS  |
| 11:40–13:10 F  | FE-1, PLT | PLASMA CRYSTAL 3: assembling hardware configuration / r/g 2094u  |
| 11:40–12:40  | CDR       | Installation of work table / r/g 2114u   |
| 13:15–13:30  |           | Weekly planning conference / r/g 2087u   |
| 13:35–14:15  | CDR       | Transfer of TVIS/RED/CVIS data to MEC  |
| 13:35–14:35 F  | FE-1      | Physical exercise (cycle-1)  |
| 13:35–14:05 F  | PLT       | Monthly maintenance of TVIS  |
| 14:05–14:15 F  | PLT       | Weekly maintenance of TVIS   |
| 14:15–15:20 F  | PLT       | Physical exercise (TVIS+RED day 1)   |
| 14:15–14:30  | CDR       | Periodical inspection of RED   |
| 14:30–15:00  | CDR       | Replacement of urine receptacle and filter insert ??? / ??? ????? ?? , item 7.1.4, page 7-5                            |
| 14:35–14:45 F  | FE-1      | Recording readouts of skin thermometers on units ??322(1 & 2) / r/g 1980u  |
| 14:50–15:10 F  | FE-1      | Stowage of S/S 3 and gloves / ?????????????, page 25, item 5   |
| 15:10–15:20 F  | FE-1      | Recording readouts of skin thermometers on units ??322(1 & 2) / r/g 1980u  |
| 15:20–16:20  |           | LUNCH  |
| 16:20–16:40 F  | FE-1      | Monthly maintenance of TVIS  |
| 16:20–17:10  | CDR       | Maintenance of ???   |
| 16:40-17:50 F  | FE-1      | PLASMA CRYSTAL 3: assembling hardware configuration / r/g 2094u + r/g  |
| 16:40–17:30 F  | PLT       | 2107u  |
| 17:20–18:50  | CDR       | Physical exercise (TVIS)   |
| 18:00–19:00 F  | PLT, FE-1 | Configuring KU-band for TV link / r/g 2116u  |
| 18:50–19:50  | CDR       | Physical exercise (RED)  |
| 19:10–20:10 F  | FE-1      | Physical exercise (TVIS+RED day 1)   |
| 19:10–20:10 F  | PLT       | Physical exercise (cycle-1)  |
| 19:50–20:10  | CDR       | Daily food ration prep   |
| 20:10–20:40  |           | DINNER   |
| 20:40–21:30  |           | Personal hygiene (pre-sleep)   |

| 23:30-08:00 | SLEEP |
|-------------|-------|
| 23.30-06.00 | SLEEF |

Note: see OSTP for references to US activities

End of radiogram