

Radiogram No. 3136u

Form 24 for 06/28/06

**DYNAMIC TEST OF PROGRESS 357 THRUSTERS IN MATED CONFIGURATION**

| GMT         | CREW | ACTIVITY   |
|-------------|------|--|
| 06:00-06:10 |      | Morning inspection   |
| 06:10-06:40 |      | Post-sleep   |
| 06:40-07:30 |      | BREAKFAST  |
| 07:30-07:55 |      | Work prep  |
| 07:55-08:10 |      | Daily planning conference (S-band)   |
| 08:10-08:25 | CDR  | БМП Φ1 Absorption Cartridge regeneration (start)   |
| 08:10-08:20 | FE-1 | PCMCIA card formatting   |
| 08:20-08:50 |      | Terminate BSA battery charge   |
| 08:25-08:55 | CDR  | EMU cooling loop scrub (start)   |
| 08:50-08:55 | FE-1 | PCMCIA card formatting   |
| 08:55-09:25 |      | Start BSA battery charge   |
| 08:55-09:05 |      | NOA1. Hardware setup and activation  |
| 09:05-09:25 | CDR  | Tightening quick release screw clamps at the SM Docking Assembly (+X) – to – Progress 356 interface        |
| 09:25-09:30 | FE-1 | PCMCIA card formatting   |
| 09:30-09:50 |      | IUA tool config  |
| 09:35-10:00 | CDR  | NOA (ESANO1). Measurements and close out ops   |
| 09:50-09:55 | FE-1 | PCMCIA card formatting   |
| 09:55-11:20 |      | Physical Exercise (CEVIS)  |
| 10:00-10:20 |      | EMU Cooling Loop config  |
| 10:20-11:10 | CDR  | ALTCRISS. Transfer AST spectrometer, install data downlink card.<br><i>Tagup with specialists (S-band)</i> |
| 11:10-12:40 |      | Physical Exercise (TVIS), Day 2  |
| 11:20-11:25 |      | HAM radio setup  |
| 11:25-11:35 |      | HAM radio session  |
| 11:35-11:40 | FE-1 | PCMCIA card formatting   |
| 11:40-12:40 |      | Physical exercise (RED)  |
| 12:40-12:45 |      | PCMCIA card formatting   |
| 12:45-12:55 |      | Formaldehyde Monitoring Kit (FMK) removal  |
| 12:50-13:20 | CDR  | EMU cooling loop scrub (terminate)   |
| 12:55-13:00 | FE-1 | Transferring TVIS, RED, and HRM data to MEC  |
| 13:15-13:20 |      | PCMCIA card formatting   |
| 13:20-13:35 |      | R-BAR maneuver training conference (S-band)  |
| 13:35-14:35 |      | LUNCH  |
| 14:35-14:40 | FE-1 | PCMCIA card formatting   |
| 14:40-15:00 |      | DCS blank photos   |
| 15:00-16:00 |      | Crewlock configuration to provide access to EVA tools  |
| 16:00-17:00 | CDR  | Preparation of US EVA tools  |

|                  |      |  |
|------------------|------|--|
| 16:00-17:30      | FE-1 | Preparation of US EVA tools                            |
| 17:00-17:30      | CDR  | COЖ maintenance  |
| 17:30-18:30      |      | Physical Exercise (VELO + Load Trainer-1), day 2       |
| 18:15-18:25      | FE-1 | CWC audit  |
| 18:25-18:35      |      | Questionnaire  |
| 18:35-18:50      |      | Daily planning conference (S-band)                     |
| 18:50-19:15      |      | Evening work prep                                      |
| 19:15-19:45      |      | DINNER   |
| 19:45-20:15      | CDR  | Daily Food Prep  |
| 19:45-20:05      | FE-1 | Daily Food Prep  |
| 20:05-20:20      |      | VHF test using US ground sites                         |
| 20:15-20:30      | CDR  | БМП Ф1 Absorption Cartridge regeneration (termination) |
| 20:20-20:30      | FE-1 | Daily Food Prep  |
| 20:30-21:30      |      | Pre-sleep  |
| 21:30-06:00      |      | SLEEP  |
| <b>Task List</b> | FE-1 | IMS update   |

**Note: See OSTP for references to US activities.**

**End of Radiogram**