Form 24 for 08/23/05

Radiogram No. 1086u Form 24 Crew Health Check. Post-EVA Tool Stowage and SM ΠxO / DC1 Reconfiguration

| GMT | CREW | ACTIVITY |
|-------------|-----------------|---|
| 06:00-06:10 | ĺ | Morning inspection |
| 06:10-06:40 | | Post-sleep |
| 06:40-06:50 | FE-1 | Calf measurement |
| 06:40-06:50 | CDR | MO-8. Set-up |
| 06:50-07:00 | | Calf measurement |
| 06:50-07:05 | FE-1 | Body mass measurement |
| 07:05-07:55 | | BREAKFAST |
| 07:05-07:20 | CDR | Body mass measurement |
| 07:20-07:30 | | MO-8. Close-out ops |
| 07:30-08:20 | | BREAKFAST |
| 07:55-08:20 | FE-1 | Work prep |
| 08:20-08:35 | | Daily planning conference (S-band) |
| 08:35-09:05 | CDR | Work prep |
| 08:35-09:05 | FE-1 | MEC shell replacement |
| 09:05-10:05 | = | Unpacking cargo delivered by the Shuttle |
| 09:05-09:20 | | Regeneration of Micropurification unit [БМП] Φ2 cartridge (start) |
| 09:20-09:50 | CDR | Remove БНП from SM [PO] and stow |
| 09:50-11:50 | | Stow EVA tools, update IMS |
| 10:05-10:35 | FE-1 | Portable Breathing Apparatus (PBA) and Portable Fire Extinguisher (PFE) inspection. |
| 10:40-10:45 | | On MCC GO: ISS O2 repress from Progress 353 CpΠK (Oxygen Supply Facility) (start) |
| 10:45-11:45 | | Physical exercise (TVIS) |
| 11:45-11:50 | | ISS O2 repress from Progress 353 CpΠK (terminate) |
| 11:50-13:20 | CDR | Physical exercise (TVIS), day 4 |
| 11:50-13:20 | FE-1 | Physical exercise (RED) |
| 13:20-14:20 | | LUNCH |
| 14:20-16:20 | FE-1 | SM ΠxO and DC1 reconfig to initial state after EVA. Comm config from DC1 (as necessary) |
| 14:20-15:10 | | Replacement of Vacuum Valve Group (БВК) on Vozdukh line 2. Tagup with specialists as necessary (S-band) |
| 15:10-15:20 | CDR | On MCC GO Mating telemetry [TM//] connectors |
| 15:20-15:30 | | VOZDUKH Activation. Tagup with specialists as necessary (S-band) |
| 15:30-16:20 | | SM ΠxO and DC1 reconfig to initial state after EVA Comm config from DC1 (as necessary) |
| 16:20-16:25 | FE-1 | Transfer TVIS, RED, and HRM data to MEC |
| 16:25-16:35 | = F E-1 | PAO hardware setup |
| 16:35-16:45 | | PAO prep |
| 16:45-17:05 | | EPO for the Cincinnati Museum Center (Ku + S-band) |
| 17:05-17:10 | CDR | Greetings on 1000th Anniversary of Kazan (Ku + S-band) |
| 17:05-17:35 | FE-1 | Psychological evaluation program (WinSCAT) |
| 17:10-17:25 | CDR | Private medical conference (Ku + S-band) |

| Task List | CDR | Food Utensils Audit |
|-------------|---------|---|
| 21:30-06:00 | | SLEEP |
| 21:15-21:30 | CDR | Pre-sleep |
| 21:00-21:15 | | Regeneration of Micropurification unit [БМП] Φ2 cartridge (terminate) |
| 20:30-21:00 | | Pre-sleep |
| 20:30-21:30 | FE-1 | Pre-sleep |
| 20:00-20:30 | | Daily food prep |
| 19:30-20:00 | | DINNER |
| 19:05-19:30 | FE-1 | Report prep |
| 19:00-19:30 | CDR | Report prep |
| 18:45-19:05 | F E - 1 | IMS file prep |
| 18:35-18:45 | FE-1 | Daily plan review |
| 18:35-19:00 | CDR | MO-21 set up. Ecosphere battery charging and Cryogem activation (+37 degrees) |
| 18:20-18:35 | | Daily planning conference (S-band) |
| 17:50-18:20 | FE-1 | СОЖ maintenance |
| 17:35-17:50 | | Private medical conference (Ku + S-band) |
| 17:25-18:20 | | Physical Exercise (VELO + Load Trainer/Cycle 1), day 4 |

Note: See OSTP for references to US activities. End of radiogram