Radiogram No. 6451u

Form 24 for 10/27/07

Joint Flight with Orbiter Day Three

| GMT | CREW | ACTIVITY |
|-------------|-------------------|--|
| 06:10-06:20 | | Morning inspection |
| 06:20-06:50 | | Post-sleep |
| 06:50-07:40 | | BREAKFAST |
| 07:40-07:55 | | Daily Planning Conference (S-band) |
| 07:55-08:15 | FE-1 | Crew Familiarization with ISS |
| 07:55-08:10 | FE-2-16 | Prep for Work |
| 07:55-08:15 | FE-2 | Prep for Work |
| 07:55-09:25 | CDR | Periodic fitness evaluation |
| 08:10-08:20 | FE-2-16 | ISS Crew Adaptation |
| 08:20-09:05 | FE-2, FE- 2-16 | Removal of center CBM disk cover |
| 08:30-09:00 | FE-1 | Periodic fitness evaluation |
| 09:05-10:35 | FE-2 | CBM control panel teardown |
| 09:05-10:35 | FE-2-16 | ISS Crew Adaptation |
| 09:05-10:20 | FE-1 | PNEVMOCARD. Experiment ops. Tagup with specialists (S-band) |
| 09:25-10:20 | CDD | Emergency Book transfer |
| 10:20-10:35 | CDR | Tool selection for Node #2 |
| 10:20-10:25 | FF 4 | MATRYOSHKA-R. Mosfet-Dosimeter reading (b/c 010892R CM1PO_1_131) |
| 10:25-10:55 | FE-1 | DIATOMEA. World Ocean Observations |
| 10:35-11:45 | CDR | Node 1 and Node 2 outfitting |
| 10:35-11:45 | FE-2, FE- 2-16 | Handover |
| 10:55-11:25 | FE-1 | Crew Familiarization with ISS |
| 11:25-11:45 | — Γ Ε - Ι | АК-1M and ИПД setup for sample collection in NODE2 |
| 11:45-12:45 | | LUNCH |
| 12:45-14:50 | CDR | Node 2 ingress and equipment set up |
| 12:45-13:15 | FE-2 | DCS 760 camera configuration for EVA |
| 12:45-13:00 | FE-2-16 | Defibrillator kit unpacking |
| 12:55-13:15 | FE-1 | SM air sampling for CO using ИПД АК-1M samplers in NODE2 |
| 13:00-13:35 | FE-2-16 | ISS Crew Adaptation |
| 13:15-13:35 | FE-2 | IMS update |
| 13:25-13:40 | FE-1 | Verify ИП-1 sensor installation |
| 13:35-13:50 | FE-2 | Questionnaire - journal entry (FE-2) |
| 13:35-13:45 | FE-2-16 | Immune - equipment set up for FE2 saliva collection |
| 13:40-14:20 | FE-1 | СОЖ Maintenance |
| 13:45-13:50 | FE-2-16 | Immune - history photo |
| 13:50-14:05 | | Private Medical Conference (S-band) |
| 14:05-14:15 | | ISS Crew Adaptation |
| 14:15-14:35 | | EMU resizing for EVA2 |

| 14:30-15:30 | FE-1 | Physical Exercise (RED) |
|-------------|----------|--|
| 14:35-14:50 | FE-2-16 | REBA powered equipment test |
| 14:45-16:45 | FE-2 | Physical Exercise (TVIS) |
| 14:50-14:55 | FE-2-16 | ISS Crew Adaptation |
| 14:50-15:05 | CDR | Return cargo items to CTB on panel NOD1P1 |
| 14:55-15:25 | FE-2-16 | Equipment Lock config |
| 15:05-15:25 | CDR | SDTO: Multi Protocol Converter (MPC) Setup |
| 15:25-16:25 | FE-2-16 | EVA Tools Prep |
| 15:30-16:50 | FE-1 | Physical Exercise (CEVIS) |
| 15:40-16:40 | CDR | Physical Exercise (RED) |
| 16:25-16:40 | FE-2-16 | Counter Measure System (CMS) Introduction |
| 16:40-16:50 | | Daily food prep |
| 16:40-16:50 | CDR | PAO hardware setup |
| 16:45-16:50 | FE-2 | DCS battery charging |
| 16:50-17:05 | | Daily Planning Conference (S-band) |
| 17:05-18:05 | | EVA procedure review |
| 18:05-18:25 | FE-2-16 | Daily Food Prep |
| 18:05-18:25 | | PAO Event (Ku + S-band) |
| 18:25-18:35 | FE-1 | Crew Familiarization with ISS |
| 18:25-18:55 | FE-2 -16 | DINNER |
| 18:35-18:40 | FE-1 | Transfer TVIS/RED/CEVIS/HRM data to MEC |
| 18:40-19:10 | ISS16 | DINNER |
| 18:55-19:25 | FE-2-16 | Pre-sleep |
| 19:10-19:40 | ISS16 | Daily Food Prep |
| 19:25-20:40 | FE-2-16 | Start pre-breathe |
| 19:40-20:40 | ISS16 | Pre-sleep |
| 20:40-21:10 | FE-2-16 | Pre-sleep |
| 20:40-05:10 | ISS16 | SLEEP |
| 21:10-05:10 | FE-2-16 | SLEEP |
| 21.10-05.10 | | OLLER |

Note: 1. See OSTP for references to US activities.

2. **No Exercise:** 09:23-11:28, 14:08-14:28

End of Radiogram