

Radiogram No. 5879u

Form 24 for 08/06/07

PROGRESS 361 FUEL REFILLING DEVICE [3YT] AND OXIDIZER REFILLING DEVICE [3YO] LEAK CHECKS. YC-21 CONNECTION TEST (ELECTRICAL)

| GMT | CREW | ACTIVITY |
|-------------|-------------------|--|
| 09:00-09:10 | . | Morning Inspection |
| 09:10-09:20 | FE-2 | Post-sleep |
| 09:10-09:20 | CDR | Calf volume measurement |
| 09:10-09:20 | FE-1 | MO-8. Configuration Set-up |
| 09:20-09:35 | CDR | Body mass measurement |
| 09:20-09:30 | FE-2 | Calf volume measurement |
| 09:20-09:35 | FE-1 | Post-sleep |
| 09:35-10:05 | CDR | Post-sleep |
| 09:35-09:50 | FE-2 | Body mass measurement |
| 09:35-09:45 | FE-1 | Calf volume measurement |
| 09:45-10:00 | FE-1 | Body mass measurement |
| 09:50-10:05 | FE-2 | Post-sleep |
| 10:00-10:10 | FE-1 | MO-8. Close-out ops |
| 10:05-10:55 | FE-2, CDR | BREAKFAST |
| 10:10-10:55 | FE-1 | BREAKFAST |
| 10:55-11:10 | . | Daily Planning Conference (<i>S-band</i>) |
| 11:10-12:10 | CDR | Progress 361 Docking Mechanism Removal |
| 11:10-11:30 | FE-2 | Prep for Work |
| 11:10-11:30 | FE-1 | Post-sleep |
| 11:30-13:00 | FE-2 | Physical Exercise (TVIS) |
| 11:30-12:00 | FE-1 | Prep for Work |
| 12:10-14:10 | CDR | Progress 361 unloading and IMS updates |
| 12:10-13:10 | FE-1 | |
| 13:00-14:00 | FE-2 | Physical Exercise (RED) |
| 13:10-14:10 | FE-1 | Installation of Local Temperature Sensor Switching Unit (JIKT) (TA251M1B) and ROM Unit in Progress 361 |
| 14:00-16:35 | FE-2 | Hardware Prepack for Return on 13A.1 |
| 14:10-16:10 | CDR | PROFILAKTIKA. Cycle Ergometer Experiment w/assistance. <i>Tagup with specialists (S-band)</i> |
| 14:10-14:50 | FE-1 | GCF-JAXA. Transfer and set up hardware in TBY [Universal Bioengineering Thermostat] / r/g 5887 |
| 14:50-15:05 | FE-1 | GCF-JAXA. Hardware photo |
| 15:10-15:40 | FE-1 (assists) | PROFILAKTIKA. Cycle Ergometer Experiment |
| 15:40-16:40 | FE-1 | Installing YC-21 container in Progress 361 |
| 16:10-16:25 | CDR | ANTIGEN. Transfer and set up BIOECOLOGIA containers 13, 14, 15, 17 in DC1 |
| 16:25-16:40 | CDR | ANTIGEN. Photography of Bioecologia Kits #4, 5 at exposure locations |
| 16:40-17:40 | . | LUNCH |
| 17:40-19:30 | FE-2 | Hardware Prepack for Return on 13A.1 |

| | | |
|------------------|------------------|---|
| 17:40-18:10 | CDR | EMU cooling loop filtration to eliminate biomass and particulate matter |
| 18:10-18:50 | CDR | COX Maintenance |
| 19:10-19:30 | CDR | EMU Cooling Loop config |
| 19:25-21:25 | FE-1 | PROFILAKTIKA. Cycle Ergometer Experiment w/assistance. <i>Tagup with specialists (S-band)</i> |
| 19:40-19:50 | FE-2 | APS-1 Configuration |
| 19:50-20:15 | FE-2 | Emergency Book Updates |
| 20:05-20:35 | CDR (assists) | PROFILAKTIKA. Cycle Ergometer Experiment |
| 20:15-21:15 | FE-2 | LHA Remove and R&R |
| 20:35-20:55 | CDR | IMS update |
| 20:55-21:25 | CDR | Prep for Work |
| 21:15-21:20 | FE-2 | Transfer TVIS, RED, HRM, and CEVIS data to MEC. |
| 21:20-21:25 | FE-2 | Evening work prep |
| 21:25-21:40 | . | Daily Planning Conference (<i>S-band</i>) |
| 21:40-22:10 | CDR | EMU cooling loop filtration to eliminate biomass and particulate matter |
| 21:40-22:30 | FE-1, FE-2 | Prep for Work |
| 22:10-22:30 | CDR | Prep for Work |
| 22:30-23:00 | . | DINNER |
| 23:00-23:30 | . | Daily Food Prep |
| 23:30-00:30 | . | Pre-sleep |
| 00:30-09:00 | . | SLEEP |
| Task List | CDR, FE-1 | RS ISS Audit in the current day work area |
| | | RS ISS Module Photo/Video |
| | CDR | ODF replacement |
| | FE-1 | PLANTS-1. Payload status check |

Note: See OSTP for references to US activities.

End of Radiogram