

Radiogram No. 6066u

Form 24 for 09/07/07

Nitrogen Evacuation from FGB High-Pressure Fuel Tank [БВДГ] (Low Pressure Fuel Tanks 1, 2, 3 [БНДГ], Fuel Tanks [ТБГ] 1, 2, 3) Using Compressor K1

| GMT | CREW | ACTIVITY |
|-------------|-----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 06:00-06:10 | | Morning Inspection |
| 06:10-06:20 | FE-1 | MO-8. Configuration Set-up |
| 06:10-06:20 | CDR | Calf volume measurement |
| 06:20-06:30 | FE-1 | |
| 06:30-06:40 | FE-2 | |
| 06:10-06:30 | FE-2 | Post-sleep |
| 06:30-06:55 | FE-1 | |
| 06:35-07:05 | CDR | |
| 06:20-06:35 | CDR | Body mass measurement |
| 06:40-06:55 | FE-2 | |
| 06:55-07:10 | FE-1 | |
| 06:55-07:05 | FE-2 | Post-sleep |
| 07:05-07:55 | CDR, FE-2 | BREAKFAST |
| 07:10-07:20 | FE-1 | MO-8. Close-out ops |
| 07:20-07:55 | | BREAKFAST |
| 07:55-08:10 | | Daily Planning Conference (<i>S-band</i>) |
| 08:10-08:25 | | ISS Crew and ГОГУ (RSA Flight Control Team) Weekly Conference (<i>S-band</i>) |
| 08:25-08:45 | FE-2 | Prep for Work |
| 08:25-08:40 | CDR, FE-1 | |
| 08:40-08:55 | | IMS tagup (<i>VHF</i>) |
| 08:45-09:10 | FE-2 | Scheduled maintenance of Compound Specific Analyzer- Combustion Products (CSA-CP) |
| 08:55-09:10 | CDR, FE-1 | Prep for Work |
| 09:10-12:10 | FE-1 | Installation of cables to connect ППС-31 [System Power Panel] and installation of БСКН-25 [Load Power Switching Unit]. <i>Tagup with specialists (S-band)</i> |
| 09:10-10:10 | CDR | Transferring ACH raw data to a flashcard and downlink to the ground using OCA. <i>Tagup with specialists (S-band)</i> |
| | FE-2 | Physical Exercise (RED) |
| 10:10-10:55 | FE-2, CDR | TVIS retrieval |
| 10:55-12:55 | | TVIS Semi-Annual Maintenance |
| 12:10-13:40 | FE-1 | Physical Exercise (RED) |
| 12:55-13:40 | FE-2, CDR | TVIS re-install |
| 13:40-13:55 | CDR | TVIS Semi-Annual Maintenance |
| 13:40-14:10 | FE-2 | |
| 13:55-14:10 | CDR | TVIS inspection |
| 14:10-15:10 | | LUNCH |
| 15:10-15:15 | FE-2 | Rebooting OCA SSC router. |
| 15:10-15:50 | CDR | СОЖ Maintenance |
| 15:15-15:25 | FE-2 | MELFI - Module Box tray replacement |

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| 15:25-15:40 | | Scopemeter battery check |
| 15:40-15:55 | | Private family conference (<i>Ku + S-band</i>) |
| 15:55-16:25 | | Inspection of Portable Breathing Apparatus (PBA) and Portable Fire Extinguisher (PFE) |
| 16:00-16:10 | CDR, FE-1 | Greetings to V. P. Salnitsky, Department Deputy Manager, IBMP (<i>S-band</i>) |
| 16:15-17:45 | CDR | Physical Exercise (TVIS), Day 2 |
| 16:25-16:40 | FE-2 | Rebooting all PCS (weekly) |
| 16:40-18:10 | | Physical Exercise (CEVIS) |
| 17:20-17:40 | FE-1 | IMS Update |
| 17:45-18:45 | | Physical Exercise (VELO), Day 2 |
| 17:45-18:45 | CDR | Physical Exercise (RED) |
| 18:10-18:25 | FE-2 | Questionnaire - journal entry |
| 18:30-18:40 | | O2 level check |
| 18:40-18:45 | | Transfer TVIS/RED/CEVIS/HRM data to MEC |
| 18:45-18:55 | | Prep for Work |
| 18:55-19:10 | | Daily Planning Conference (<i>S-band</i>) |
| 19:10-19:30 | | Daily Food Prep |
| 19:30-19:50 | | Flight Director / ISS Crew Tagup (<i>S-band</i>) |
| 19:50-20:00 | | Daily Food Prep |
| 20:00-20:30 | | DINNER |
| 20:30-21:30 | | Pre-sleep |
| 21:30-06:00 | | SLEEP |
| Task List | FE-1 | GSF-JAXA. TBY temperature monitoring (in the morning) |
| | | PLANTS-1. Payload status check (in the morning) |

Note: See OSTP for references to US activities.

End of Radiogram