

Radiogram No. 2904u

Form 24 for 07/18/2013

TKГ 418 410 ЗУГ(О) PURGING AND VENTING

| TIME | CREW | ACTIVITY |
|-------------|--|---|
| 06:00-06:10 | CDR | Morning Inspection. Laptop RS2(1) Reboot |
| 06:00-06:10 | FE-2 | Morning Inspection. RSS1, RSS2 Reboot |
| 06:00-06:10 | FE-3, FE-5, FE-6 | Morning Inspection |
| 06:00-06:10 | FE-4 | Morning Inspection. SM ПСС (Caution & Warning Panel) Test |
| 06:10-06:40 | | Post-sleep |
| 06:40-07:20 | | BREAKFAST |
| 07:20-07:45 | | Daily Planning Conference (<i>S-band</i>) |
| 07:45-07:55 | CDR, FE-2, FE-3, FE-4, FE-5 | BREAKFAST |
| 07:45-07:55 | FE-6 | FMK Deployment Ops |
| 07:55-10:15 | CDR, FE-4 | BAR Experiment. <i>Tagup with specialists (S-band)</i> |
| 07:55-08:15 | FE-2, FE-3 | Work Prep |
| 07:55-08:10 | FE-5 | Work Prep |
| 07:55-08:15 | FE-6 | Grab Sample Container (GSC) Sampling Operations |
| 08:10-08:30 | FE-5 | BIOLAB Tool Retrieval |
| 08:15-08:40 | FE-2 | Collecting SM and FGB Air Samples Using AK-1M Sampler |
| 08:15-08:30 | FE-3 | JPM - TCA L Manual Valves Reconfiguration |
| 08:20-09:50 | FE-6 | ARED Exercise |
| 08:30-09:30 | FE-5 | CEVIS Exercise |
| 08:35-08:45 | FE-3 | HRF1-SLAMMD - Hardware Stowage |
| 08:40-08:50 | FE-2 | SM Air Sampling for CO using ИПД Samplers |
| 08:45-09:05 | FE-3 | HRF1- Hardware Setup |
| 08:50-09:00 | FE-2 | SM Air Sampling for FREON Using AK-1M Sampler |
| 09:00-11:25 | FE-2 | TKГ 418 (DC1) Stowage and IMS Ops |
| 09:05-09:15 | FE-3 | HRF1 - Body Mass Measurement. |
| 09:15-10:00 | FE-3 | EMU Cooling Loop Scrub Maintenance, Part 1 |
| 09:30-11:30 | FE-5 | BLB - Installation of Modules 1 and 2 |
| 09:50-12:55 | FE-6 | MSPR - Microscope Setup |
| 10:00-11:30 | FE-3 | ARED Exercise |
| 10:15-11:15 | FE-4 | BRI Cleaning. <i>Tagup with specialists (S-band)</i> |
| 10:25-11:55 | CDR | TKГ 418 (DC1) Stowage and IMS Ops |
| 11:15-12:15 | FE-4 | БД-2 Exercise - Day 4 |
| 11:25-11:45 | FE-2 | IMS Update |
| 11:30-12:00 | FE-3 | EMU Cooling Loop Scrub Maintenance, Part 2 |
| 11:30-12:50 | FE-5 | BLB - Filter Changeout |
| 11:45-12:55 | FE-2 | ARED Exercise |

| | | |
|-------------|------------------------|---|
| 11:55-12:55 | CDR | VELO Exercise, Day 1 |
| 12:00-12:35 | FE-3 | JPM - TCA L Manual Valves Reconfiguration |
| 12:15-12:55 | FE-4 | COX Maintenance |
| 12:50-12:55 | FE-5 | BLB - Gas Bottles Opening |
| 12:55-13:55 | | LUNCH |
| 13:55-14:40 | | ISS Emergency Response OBT. <i>Tagup with specialists (S-band)</i> |
| 14:40-14:50 | | Integrated Emergency response training - ISS crew internal debrief |
| 14:50-15:00 | FE-6 | HRF1 - Body mass measurement. |
| 14:50-15:00 | CDR | URAGAN. Photo Spectrum System Battery Charge (start) |
| 14:50-15:35 | FE-3 | EMU Cooling Loop Scrub Maintenance, Part 3 |
| 15:00-15:30 | FE-6 | IPU-MRDL - Cable Replacement |
| 15:00-15:30 | CDR, FE-2, FE-4 | Greetings Video Footage |
| 15:20-15:30 | FE-5 | HRF1 - Body Mass Measurement |
| 15:30-15:50 | FE-5 | HRF1 - Close-out Ops and Stowage |
| 15:35-15:40 | FE-3 | Oxygen Supply System Reconfig to Initial |
| 15:50-16:05 | | Integrated Emergency Response Training - Debrief between ISS and MCC. <i>Tagup with specialists (S-band)</i> |
| 16:05-17:25 | FE-2 | БД-2 Exercise - Day 4 |
| 16:05-17:05 | FE-3 | JEM ITCS Sample Collection |
| 16:05-17:35 | FE-4 | ARED Exercise |
| 16:05-16:15 | FE-5 | PAO Hardware Setup |
| 16:15-16:25 | FE-5 | HRF1-SLAMMD - Hardware deactivation, teardown |
| 16:25-16:35 | FE-5 | BCAT - Image Transfer |
| 16:35-17:05 | FE-5 | Evening Work Prep |
| 16:35-17:05 | FE-6 | USND2 - Ultrasound 2 Configuration and Connection |
| 16:45-17:40 | CDR | URAGAN. Observation and Photography using Photo Spectral System (ФСС). <i>Tagup with specialists (S-band)</i> |
| 17:05-17:15 | FE-3, FE-5, FE-6 | Crew Prep for PAO |
| 17:15-17:35 | FE-3, FE-5, FE-6 | PAO Event |
| 17:25-18:25 | FE-2 | Life On The Station Photo and Video |
| 17:35-17:50 | FE-3 | Private Psychological Conference |
| 17:35-19:05 | FE-5 | ARED Exercise |
| 17:35-17:55 | FE-6 | BLB - Tools Restow |
| 17:40-19:05 | CDR | БД-2 Exercise - Day 1 |
| 17:40-18:25 | FE-4 | Evening Work Prep |
| 17:50-18:05 | FE-3 | Stow ITCS Samples |
| 17:55-18:55 | FE-6 | T2 Exercise |
| 18:05-19:05 | FE-3 | CEVIS Exercise |

| | | |
|------------------|------------------------------------|---|
| 18:25-18:35 | FE-2 | Closing window shutters No. 6,8,9,12,13,14 |
| 18:25-19:05 | FE-4 | Update BRI Configuration File to Version 4.2.3. <i>Tagup with specialists (S-band, VHF)</i> |
| 18:35-19:05 | FE-2 | Evening Work Prep |
| 18:55-19:05 | FE-6 | Evening Work Prep |
| 19:05-19:30 | | Daily Planning Conference (<i>S-band</i>) |
| 19:30-21:30 | CDR, FE-2, FE-3, FE-4, FE-5 | Pre-sleep |
| 19:30-21:20 | FE-6 | Pre-sleep |
| 21:20-21:30 | FE-6 | USOS Window Shutter Close |
| 21:30-06:00 | | SLEEP |
| Task List | CDR, FE-2, FE-4 | Preparation of reports for Roskosmos site |
| | | ECON-M. Observations and Photography |
| | | URAGAN. Observations and Photography |

Notes:

1. SM Window No. 9 shutter opening is at crew discretion w/ **Report to MCC**
 2. See OSTPV for references to US activities.
 3. Pre-sleep ops: daily food prep, dinner, pre-sleep
 4. **Russian crew uses US exercise equipment strictly per F24 or OSTPV**
 5. **Do not use ISS RS windows during the LCS experiment at 06:10 - 06:25, 02:05 - 02:20**
 6. **No access to CSL laptops until US transitions to JSL 4.0 - 17:00 - 02:30**
- End of Radiogram