

Radiogram No. 4676u

Form 24 for 01/30/2014

POST-EVA STOWAGE. RS DO THRUSTER INHIBIT

| TIME | CREW | ACTIVITY |
|-------------|-----------------------------------|---|
| 06:00-06:10 | CDR | Morning Inspection. SM ПСС (Caution & Warning Panel) Test |
| 06:00-06:10 | FE-2 | Morning Inspection. Laptop RS2(1) Reboot / <i>Onboard Computer System (BBC), 2.1.2, p. 2-3</i> |
| 06:00-06:05 | FE-3 | Reading REMINDER |
| 06:00-06:05 | FE-5,FE-6 | REMINDER - Reading ARED Exercise Reminder |
| 06:00-06:10 | FE-4 | Morning Inspection. Reboot Laptop RSS1, RSS2 |
| 06:05-06:10 | FE-5,FE-6 | Morning Inspection |
| 06:05-06:10 | FE-3 | REMINDER - Reading ARED Exercise Reminder |
| 06:10-06:40 | | Post-sleep |
| 06:40-07:30 | CDR, FE-2, FE-4, FE-5, FE-6 | BREAKFAST |
| 06:40-07:25 | FE-3 | BREAKFAST |
| 07:25-07:30 | FE-3 | ENERGY Diet Log of Breakfast |
| 07:30-07:55 | | Daily Planning Conference (<i>S-band</i>) |
| 07:55-08:15 | CDR, FE-2, FE-4, FE-5 | Work Prep |
| 07:55-08:10 | FE-6 | Work Prep |
| 07:55-08:05 | FE-3 | Work Prep |
| 08:05-08:10 | FE-3 | Set up video equipment to record ARED exercise |
| 08:10-08:30 | FE-6 | Conference with SSIPC Management |
| 08:10-09:35 | FE-3 | ARED Exercise |
| 08:15-10:15 | CDR, FE-2 | Post-EVA Tool Re-stow, IMS Ops |
| 08:15-08:20 | FE-4 | MRM2 comm config to support voice comm during the experiment |
| 08:20-08:50 | FE-4 | KULONOVSKIY KRISTALL. Hardware Setup and Configuration. <i>Tagup with specialists</i> |
| 08:30-09:30 | FE-5 | CEVIS Exercise |
| 08:30-09:30 | FE-6 | T2 Exercise |
| 08:50-09:50 | FE-4 | KULONOVSKIY KRISTALL. Experiment Ops / <i>Tagup with specialists</i> |
| 09:30-09:45 | FE-6 | CIR - Upper Rack Doors Open |
| 09:35-09:40 | FE-5 | Photo/TV Camcorder Setup Verification |
| 09:35-10:35 | FE-3 | T2 Exercise |
| 09:40-11:05 | FE-5 | ARED Exercise |
| 09:45-10:15 | FE-6 | CIR - Manifold Bottle Replacement and Camcorder Video 1 |
| 09:50-09:55 | FE-4 | MRM2 Comm Reconfig |
| 10:15-10:25 | FE-2 | Terminate discharge of the 2nd 825M3 Pack and remove the 2nd Pack from discharge. Report to MCC discharge duration |
| 10:15-10:45 | FE-6 | CIR - Manifold Bottle Replacement and Camcorder Video 2 |

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| 10:25-10:30 | CDR | TERMO-LADA. Visual Inspection of Hardware Operation 4445 |
| 10:30-11:30 | CDR | БД-2 Exercise, Day 2 |
| 10:30-11:30 | FE-4 | VELO Exercise, Day 2 |
| 10:35-12:00 | FE-2 | Post-EVA SM ПхО and DC1 Reconfig to Nominal |
| 10:35-10:40 | FE-3 | ENERGY - Water Sample Collection |
| 10:40-11:00 | FE-3 | ENERGY - Urine Sample Collection |
| 10:45-10:55 | FE-6 | CIR Rack Door Close |
| 10:55-11:05 | FE-6 | EARTH - Camera Setup in Cupola for Photography |
| 11:00-11:30 | FE-3 | ENERGY - Transferring and Saving Data |
| 11:05-12:50 | FE-5 | QDMA Replacement |
| 11:30-13:00 | FE-4 | БД-2 Exercise, Day 2 |
| 11:30-13:20 | FE-3 | ISERV - Hardware Repair |
| 11:30-11:35 | CDR | Photo/TV Camcorder Setup Verification |
| 11:35-13:00 | CDR | ARED Exercise |
| 11:45-12:15 | FE-6 | ISERV - Assistance in Hardware Repair |
| 12:00-13:00 | FE-2 | VELO Exercise, Day 1 |
| 12:15-13:00 | FE-6 | Acoustic Dosimeter Stow |
| 13:00-14:00 | CDR, FE-2, FE-4, FE-6 | LUNCH |
| 13:05-14:05 | FE-5 | LUNCH |
| 13:20-14:20 | FE-3 | LUNCH |
| 14:00-14:20 | FE-6 | HRF1 - Hardware Setup and Activation |
| 14:00-14:40 | CDR, FE-2 | Video recording session for Roscosmos TV |
| 14:05-14:20 | FE-5 | Private Psychological Conference |
| 14:20-14:30 | FE-3 | HRF1 - Equipment setup and starting Body Mass Measurement |
| 14:25-14:45 | FE-5 | PBA Deployment |
| 14:30-14:35 | FE-3 | ENERGY - cleanup and stowage |
| 14:30-14:40 | FE-6 | HRF1 - Equipment setup and starting Body Mass Measurement |
| 14:35-14:45 | FE-3 | BCAT - Transfer of images from the camera |
| 14:40-15:40 | CDR | BRI Cleaning. Express-check of nominal network configuration / |
| 14:40-16:00 | FE-2 | Post-EVA SM ПхО and DC1 Reconfig to Nominal |
| 14:40-15:00 | FE-6 | HRF1 - Equipment Deactivation and Stowage |
| 14:50-15:00 | FE-5 | PAO Hardware Setup |
| 15:00-15:10 | FE-3, FE-5 | Crew Prep for PAO |
| 15:00-15:10 | FE-6 | EARTH - Saving data and close out ops |
| 15:05-16:20 | FE-4 | TKГ 421 (AO) and ПpK Interface Leak Check. <i>Tagup with specialists</i> |
| 15:10-15:25 | FE-6 | NANO - Activation and shaking the designated Mixture Tubes |
| 15:10-15:30 | FE-3, FE-5 | PAO Event |
| 15:25-16:25 | FE-6 | Dragon Pre-pack |
| 15:30-19:30 | FE-5 | PBA and PFE Audit |
| 15:40-16:40 | CDR | RS modules comm testing |

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| 16:00-16:05 | FE-2 | Photo/TV Camcorder Setup Verification |
| 16:00-19:00 | FE-3 | ISERV - Hardware Setup |
| 16:05-17:30 | FE-2 | ARED Exercise |
| 16:20-16:30 | FE-4 | ПпК-СУ Hatch Opening after EVA-37A |
| 16:30-16:40 | FE-4 | On MCC Go CY- TTK 421 Hatch Opening (SM Aft) after EVA-37A |
| 16:30-17:30 | FE-6 | ISERV - Setup Assistance |
| 16:40-18:25 | CDR | Post-EVA SM ПxO and DC1 Reconfig to Nominal |
| 16:40-17:00 | FE-4 | Installation of Quick Release Screw Clamps on SM Aft side |
| 17:00-17:30 | FE-4 | TTK 421 (SM Aft) Deactivation, Air Duct Installation |
| 17:30-18:10 | FE-2 | COЖ Maintenance |
| 17:30-18:50 | FE-4 | De-installing TTK 421 (AO) docking mechanism / Installation of two handles on the front of TTK 421 (AO) hatch / r/g |
| 17:30-17:35 | FE-6 | Photo/TV Camcorder Setup Verification |
| 17:35-19:00 | FE-6 | ARED Exercise |
| 18:10-18:30 | FE-2 | IMS Update |
| 18:25-19:15 | CDR | Evening Work Prep |
| 18:30-19:15 | FE-2 | Evening Work Prep |
| 18:50-19:15 | FE-4 | KULONOVSKIY KRISTALL. File Preparation and Downlink |
| 19:00-19:05 | FE-6 | Stow Video Equipment Used for ARED Exercise Video |
| 19:00-19:15 | FE-3 | Evening Work Prep |
| 19:05-19:15 | FE-6 | Evening Work Prep |
| 19:15-19:40 | CDR, FE-2, FE-3, FE-4, FE-6 | Pre-sleep |
| 19:30-19:40 | FE-5 | Pre-sleep |
| 19:40-19:55 | | Daily Planning Conference (<i>S-band</i>) |
| 19:55-21:30 | | Pre-sleep |
| 21:30-06:00 | | SLEEP |
| Task List | CDR | TKK420 Stowage and IMS Ops |
| | | Post-EVA SM ПxO and DC1 Reconfig to Nominal |
| | CDR, FE-2, FE-4 | Preparation of reports for Roscosmos site |
| | | Photography of SM interior panels |
| | | ECON-M. Observations and Photography |

Notes:

1. SM Window No. 9 shutter opening is at crew discretion w/ **Report to MCC**
 2. Pre-sleep ops: daily food prep, dinner, pre-sleep
 3. See OSTPV for references to US activities.
 4. **Russian crew uses US exercise equipment strictly per F24 or OSTPV**
 5. 00:30-03:00 GMT - Possible interruptions in S-band and Ku-band operation (OCA, IP phone, commanding, MPC, S/G 1,2,3,4, USOS telemetry reception)
- End of Radiogram