

Radiogram No. 8750u

Form 24 for 03/23/2012

Thermal Control System [COTP] Maintenance. Regul-OS String Switchover.

| GMT | CREW | ACTIVITY |
|-------------|------------------------|--|
| 06:00-06:10 | CDR,FE-2, FE-5,FE-6 | Morning Inspection |
| 06:00-06:10 | FE-1 | Morning Inspection. SM ПСС [Caution & Warning Panel] Test |
| 06:00-06:15 | FE-4 | Biochemical Urine Test |
| 06:10-06:45 | FE-2 | Post-sleep |
| 06:10-06:40 | CDR,FE-6 | Post-sleep |
| 06:10-06:30 | FE-1 | Post-sleep |
| 06:10-06:15 | FE-5 | Post-sleep |
| 06:15-06:45 | FE-4 | SPRUT-2 Setup, Body Mass Measurement, And Cleanup |
| 06:15-06:30 | FE-5 | Biochemical Urine Test |
| 06:30-06:45 | FE-1 | |
| 06:30-06:45 | FE-5 | Post-sleep |
| 06:40-07:30 | CDR,FE-6 | BREAKFAST |
| 06:45-06:55 | FE-1 | Post-sleep |
| 06:45-07:35 | FE-5 | BREAKFAST |
| 06:45-07:00 | FE-2 | Biochemical Urine Test |
| 06:45-07:45 | FE-4 | SPRUT-2 Experiment Ops |
| 06:55-07:45 | FE-1 | BREAKFAST |
| 07:00-07:10 | FE-2 | URYSIS Hardware Stow |
| 07:10-07:45 | FE-2 | BREAKFAST |
| 07:30-07:45 | CDR | Work Prep |
| 07:35-07:45 | FE-5 | EPM CBPD - MAKITA Battery Charge |
| 07:45-08:10 | . | Daily Planning Conference (<i>S-band</i>) |
| 08:10-08:25 | . | ISS Crew and ГОГУ (RSA Flight Control Team Management) Weekly Conference (<i>S-band</i>) |
| 08:25-09:25 | FE-5 | Gather USOS Equipment for ATV Arrival |
| 08:25-09:15 | FE-4 | BREAKFAST |
| 08:25-10:25 | FE-2 | KOB1 Loop Test. <i>Tagup with specialists (S-band)</i> |
| 08:25-08:40 | FE-6 | Work Prep |
| 08:25-10:50 | CDR | T2 Semi-Annual Maintenance |
| 08:30-09:45 | FE-1 | PNEUMOCARD. Experiment Ops. <i>Tagup with specialists (S-band)</i> |
| 08:40-08:50 | FE-6 | Food Frequency Questionnaire |
| 08:50-09:00 | FE-6 | Glove Box (MSG) Activation |
| 09:00-10:30 | FE-6 | Sprint Protocol Placeholder |
| 09:15-09:45 | FE-4 | Post-sleep |
| 09:25-10:20 | FE-5 | COL102 Rack Inventory Part 2 |
| 09:45-10:00 | FE-1,FE-4 | IMS Tagup (<i>S-band</i>) |
| 10:00-12:00 | FE-1 | EPS [СЭП] Channel B Controller Power Real Time Test. <i>Tagup with specialists (S-band)</i> |
| 10:20-11:20 | FE-5 | COL102 Rack Inventory Part 3 |
| 10:25-11:10 | FE-2 | Tracing cable route from ББ1 to ССД 301 light in [ACU]. <i>Tagup with specialists (S-band)</i> |

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| 10:30-11:10 | FE-6 | SLICE Ops Prep |
| 10:30-12:00 | FE-4 | Physical Fitness Evaluation (on treadmill) |
| 10:50-11:05 | CDR | T2 Activation and Checkout Video Setup |
| 11:05-11:35 | CDR | T2 Activation and Checkout (ACO) Exercise Session |
| 11:10-11:30 | FE-2 | Tightening Screw Clamps [3B] on MRM1-FGB Docking Mech. Interface |
| 11:10-11:50 | FE-6 | SLICE Operations |
| 11:20-11:25 | FE-5 | EPM CBPD - MAKITA Battery Charge |
| 11:30-13:00 | FE-2 | Physical Exercise (ARED) |
| 11:30-11:50 | FE-5 | EPO Support |
| 11:35-11:45 | CDR | Treadmill 2 (T2) Activation and Checkout (ACO) Video Teardown |
| 11:45-11:50 | CDR | T2 Video Playback Start |
| 11:50-11:55 | FE-5 | Space Headaches - Daily Questionnaire |
| 11:50-12:00 | FE-6 | SLICE Burner Replacement. |
| 11:50-12:35 | CDR | HEPA Filter Cleanup |
| 12:00-13:00 | FE-4,FE-5 | ATV3 Rendezvous and Docking Simulator OBT 1. <i>Tagup with specialists (S-band)</i> |
| 12:00-13:00 | FE-1 | Physical Exercise (TVIS), Day 4 |
| 12:00-12:40 | FE-6 | SLICE Operations |
| 12:35-13:05 | CDR | BCR/RFID Reader Software Installation |
| 12:40-12:50 | FE-6 | SLICE Burner Replacement. |
| 12:50-13:00 | FE-6 | SLICE Flash Card Exchange |
| 13:00-14:00 | FE-1,FE-2,FE-4,FE-5,FE-6 | LUNCH |
| 13:05-14:05 | CDR | LUNCH |
| 14:00-15:45 | FE-1 | Individual Protection Gear (CI3) Audit (continued) |
| 14:00-14:15 | FE-4,FE-5 | Rendezvous and Docking OBT Crew Conference. <i>Tagup with specialists (S-band)</i> |
| 14:00-14:40 | FE-6 | SLICE Operations |
| 14:05-15:20 | CDR | Physical Exercise (ARED) |
| 14:15-14:55 | FE-4 | Video Footage for Karusel channel |
| 14:15-14:20 | FE-5 | EPM CBPD - MAKITA Battery Charge End |
| 14:15-14:55 | FE-2 | COЖ Maintenance |
| 14:20-14:50 | FE-5 | EPM CBPD Check |
| 14:40-14:50 | FE-6 | SLICE Flash Card Exchange |
| 14:50-15:10 | FE-5 | ESA Weekly Crew Conference |
| 14:50-15:10 | FE-6 | SLICE Fan Checkout |
| 14:55-16:25 | FE-2 | Video Footage for Karusel channel |
| 15:10-15:20 | FE-6 | SLICE Video Tape Exchange |
| 15:10-15:15 | FE-5 | T2 Video Playback Stop |
| 15:20-15:30 | CDR | Crew Prep for PAO |
| 15:30-15:40 | CDR | PAO Hardware Setup |
| 15:30-16:30 | FE-4 | Relaxatsiya Hardware Setup. <i>Tagup with specialists (as necessary)</i> |
| 15:30-15:40 | FE-5,FE-6 | Crew Prep for PAO |
| 15:40-16:00 | CDR,FE-5,FE- | PAO Event |

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| 15:45-17:15 | FE-1 | Physical Exercise (ARED) |
| 16:00-17:15 | FE-6 | PMM Corridor Cleanup |
| 16:00-17:00 | CDR | PMM Corridor Cleanup |
| 16:00-16:15 | FE-5 | Evening Work Prep |
| 16:15-17:15 | FE-5 | Physical Exercise (T2) |
| 16:25-17:25 | FE-2 | Physical Exercise (TVIS), Day 4 |
| 16:30-17:00 | FE-4 | Relaxatsiya Hardware Setup. <i>Tagup with specialists (as necessary)</i> |
| 17:00-17:20 | FE-4 | Relaxatsiya Earth Observations |
| 17:00-17:15 | CDR | Journal Entry |
| 17:15-17:25 | FE-6 | Glove Box (MSG) Powerdown |
| 17:15-18:45 | FE-5 | Physical Exercise (ARED) |
| 17:15-18:15 | CDR | Physical Exercise (CEVIS) |
| 17:20-18:20 | FE-1 | SM ПФ1-4 Dust Collector Filter Cartridge Changeout (ФГБ1ПГО_2_224_1, bag 411-14 (00053423R)). Update IMS |
| 17:20-17:50 | FE-4 | Relaxatsiya Closeout and Hardware Teardown. <i>Tagup with specialists (as necessary)</i> |
| 17:25-17:45 | FE-2 | IMS Update |
| 17:25-18:25 | FE-6 | Sprint Protocol Placeholder |
| 17:50-18:45 | FE-4 | Physical Exercise (VELO), Day 4 |
| 18:15-18:45 | CDR, FE-2 | Evening Work Prep |
| 18:20-18:45 | FE-1 | Evening Work Prep |
| 18:25-18:40 | FE-6 | Journal Entry |
| 18:45-19:10 | . | Daily Planning Conference (<i>S-band</i>) |
| 19:10-19:30 | . | Flight Director/ISS Crew Tagup |
| 19:30-19:50 | . | Weekly conference with the Program Management |
| 19:50-21:30 | FE-1,FE-2, FE-4,FE-5,FE-6 | Pre-sleep |
| 19:50-19:55 | CDR | P/TV Playback Start |
| 19:55-21:25 | CDR | Pre-sleep |
| 21:25-21:30 | CDR | P/TV Playback Stop |
| 21:30-06:00 | . | SLEEP |
| Task List | FE-1, FE-2, FE-4 | Preparation of reports for Roskosmos site |
| | | URAGAN. Observations and Photography |
| | | ECON. Observations and Photography |

Notes:

1. SM Window #9 shutter opening is at crew discretion w/ **Report to MCC**
 2. See OSTP for references to US activities
 3. Pre-sleep ops: daily food prep, dinner, pre-sleep
- End of Radiogram