

Radiogram No. 0867u

Form 24 for 08/07/09

КЦП2, RS2 UPGRADE TO VERSION 8.03

| GMT | CREW | ACTIVITY |
|-------------|------------------------------------|---|
| 06:00-06:10 | CDR, FE-1, FE-3, FE-4, FE-5 | Morning Inspection |
| 06:00-07:30 | FE-2 | Physical Exercise (ARED) |
| 06:10-06:40 | CDR, FE-1, FE-3, FE-4, FE-5 | Post-sleep |
| 06:40-07:30 | CDR, FE-1, FE-3, FE-4, FE-5 | BREAKFAST |
| 07:30-07:55 | | Daily Planning Conference (<i>S-band</i>) |
| 07:55-08:10 | | ISS Crew and ГОГУ (RSA Flight Control Team Management) Weekly Conference (<i>S-band</i>) |
| 08:10-08:30 | | Crew Weekly Conference With ESA (<i>S-band</i>) |
| 08:30-08:45 | FE-2 | PMA3 Leak Check Closeout Ops |
| 08:30-08:45 | FE-5 | Work Prep |
| 08:30-08:40 | FE-4 | LAB Window Shutter Closure |
| 08:30-09:00 | FE-1 | Work Prep |
| 08:30-10:30 | FE-3 | Urine Transfer from ЕДВ-У to Progress 367 Rodnik Tank БВ2 |
| 08:30-08:45 | CDR | IMS Tagup (<i>S-band</i>) |
| 08:45-09:15 | FE-4, FE-5 | SSRMS Ops. PMA3 Grapple |
| 08:45-08:50 | CDR | ON MCC GO Laptop2 Activation |
| 08:45-09:00 | FE-2 | CBCS Powerup |
| 08:50-11:20 | CDR | Upgrade КЦП2, RS2 to SW Version 8.03. <i>Tagup with specialists (S-band + VHF)</i> |
| 09:10-10:25 | FE-1 | RED Removal |
| 09:15-10:15 | FE-2, FE-5 | PMA3 CBM Demate |
| 10:15-11:15 | FE-4, FE-5 | SSRMS Ops PMA3 Maneuver to Node1 Port |
| 10:25-11:25 | FE-1 | RED Configuration for Stowage |
| 10:30-12:00 | FE-3 | Soyuz 225 ИнПУ1 Log Data Dump (МБС [Hard Line] Comm in S/G1) <i>Tagup with Specialists (S-band)</i> |
| 11:15-11:25 | FE-5 | CBM Mode Change |
| 11:20-11:25 | CDR | ON MCC GO Laptop2 Deactivation |
| 11:25-12:55 | FE-1 | US EVA Tool Stow |
| 11:25-11:35 | FE-2, FE-5 | Node 1 Port CBM Pre-mate Status Verification |
| 11:35-12:05 | FE-4, FE-5 | SSRMS Ops. PMA3 Installation on Node1 Port |
| 11:35-11:50 | FE-2 | Food Frequency Questionnaire |
| 12:00-12:15 | CDR | IRIDIUM Phone Charging, Setup, Start Charge |
| 12:05-12:20 | FE-2, FE-5 | CBM Node11 Port First Stage Capture |
| 12:20-12:25 | FE-4, FE-5 | SSRMS Maneuver to Limp Mode |
| 12:25-12:30 | CDR | IRIDIUM Phone Charging, Terminate |
| 12:25-13:10 | FE-2, FE-5 | CBM Node11 Port Second Stage Capture |
| 12:30-12:40 | FE-3 | IRIDIUM Phone Charging, Start Charging |
| 12:50-13:00 | FE -3 | IRIDIUM Phone Charging, Terminate Charge, Cleanup |

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| 13:10-13:15 | FE-4, FE-5 | SSRMS Brake Activation |
| 13:15-14:15 | | LUNCH |
| 14:15-14:35 | | Crew Conference With Astronaut Office Management (<i>S-band</i>) |
| 14:35-14:55 | FE-3 | IMS Update |
| 14:35-15:10 | FE-4, FE-5 | SSRMS Ops. PMA3 Ungrapple |
| 14:35-15:35 | CDR | Clean Ventilation Screens on FGB Interior Panels (panels 201, 301, 401) |
| 14:45-15:35 | FE-2 | Physical Exercise (TVIS) |
| 14:55-15:15 | FE-3 | MATRYOSHKA-R. Monitoring Lulin-5 readings |
| 15:05-15:20 | FE-1 | Food Frequency Questionnaire |
| 15:10-15:35 | FE-4, FE-5 | SSRMS Ops |
| 15:20-16:40 | FE-1 | Physical Exercise (ARED) |
| 15:35-16:15 | CDR | COX Maintenance |
| 15:35-15:50 | FE-4 | Filling CWC-I Part 1 |
| 15:50-15:55 | FE-2 | N1 Port Hatch Unlatch |
| 15:50-16:20 | FE-4 | BIORHYTH Data Save |
| 15:50-16:00 | FE-5 | BIORHYTH Data Save |
| 15:55-16:55 | FE-2 | ISS Crew Orientation |
| 16:00-17:00 | FE-5 | Physical Exercise (CEVIS) |
| 16:10-17:10 | FE-3 | Physical Exercise (VELO), day 1 |
| 16:15-17:15 | CDR | Physical Exercise (TVIS), day 2 |
| 16:20-16:35 | FE-4 | Filling CWC-I Part 2 |
| 16:40-16:55 | FE-4 | Food Frequency Questionnaire |
| 16:40-17:25 | FE-1 | RED Stowage |
| 16:55-17:55 | FE-4 | Physical Exercise (CEVIS) |
| 16:55-17:10 | FE-2 | PWD Cleaning |
| 17:00-18:30 | FE-5 | Physical Exercise (ARED) |
| 17:10-17:25 | FE-2 | Removal of Centerline Berthing Camera System (CBCS) |
| 17:10-18:10 | FE-3 | Physical Exercise (TVIS), day 1 |
| 17:15-17:45 | CDR | Hygiene Procedures |
| 17:25-17:35 | FE-2 | Terminate EMU Metox Regeneration |
| 17:35-17:45 | FE-2 | Start EMU METOX Regeneration |
| 17:40-18:40 | FE-1 | Physical Exercise (CEVIS) |
| 17:45-17:55 | FE-2 | Nutrition and Repository Crew Blood Collection Hardware Setup |
| 17:45-18:45 | CDR | Physical Exercise (VELO), day 2 |
| 17:55-18:05 | FE-4 | MELFI Icepac Insert 4 |
| 17:55-18:15 | FE-2 | Nutrition and Repository Crew Urine Collection Hardware Setup |
| 18:05-18:40 | FE-4 | JEM PL. MS-IPU Exchange |
| 18:10-18:40 | FE-3 | Hygiene Procedures |
| 18:15-18:45 | FE-2 | Evening Work Prep |
| 18:30-18:45 | FE-5 | Evening Work Prep |
| 18:40-18:45 | FE-1 | Transfer TVIS, CEVIS, and HRM data to MEC |
| 18:45-19:10 | | Daily Planning Conference (<i>S-band</i>) |

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| 19:10-19:30 | | Flight Director / ISS Crew Tagup (<i>Ku + S-band</i>) |
| 19:30-21:00 | FE-4 | Physical Exercise (ARED) |
| 19:30-19:35 | FE-1 | MPC Activation |
| 19:30-21:30 | CDR, FE-2, FE-3, FE-5 | Pre-sleep |
| 19:35-21:25 | FE-1 | Pre-sleep |
| 21:00-21:30 | FE-4 | Pre-sleep |
| 21:25-21:30 | FE-1 | MPC Deactivation |
| 21:30-06:00 | | SLEEP |
| Task List | CDR,FE-3 | URAGAN. 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: dinner, daily food prep, evening toilet

End of Radiogram