

Radiogram No. 7966u

Form 24 for 06/16/08

ATV RFS TANK PRESSURIZATION. PREPARATION OF ISS RS FOR PROPELLANT TRANSFER

| GMT | CREW | ACTIVITY |
|-------------|-------------|--|
| 06:00-06:10 | CDR,FE-1 | Morning Inspection |
| 06:00-06:20 | FE-2 | Nutrition and Repository - urine sampling |
| 06:10-06:40 | CDR,FE-1 | Post-sleep |
| 06:20-06:25 | FE-2 | Nutrition and Repository - urine sample MELFI insertion |
| 06:25-06:55 | FE-2 | Post-sleep |
| 06:40-07:30 | CDR,FE-1 | BREAKFAST |
| 06:55-07:40 | FE-2 | |
| 07:30-07:40 | CDR,FE-1 | Prep for Work |
| 07:40-07:55 | . | Daily Planning Conference (<i>S-band</i>) |
| 07:55-08:15 | CDR,FE-1 | Prep for Work |
| 07:55-08:05 | FE-2 | BREAKFAST |
| 08:05-08:35 | | Prep for Work |
| 08:15-10:15 | FE-1 | PLANTS-2. Equipment Setup. <i>Tagup with specialists (S-band)</i> |
| 08:15-08:55 | CDR | Preparation for donning Penguin suit. <i>Tagup with specialists (S-band)</i> |
| 08:35-08:40 | FE-2 | Connect LAB1D6 rack to LTL loop prior to CDRA activation |
| 08:40-09:00 | | Nutrition and Repository - urine sample stow |
| 08:55-09:05 | CDR | Donning Penguin Suit |
| 09:00-10:30 | FE-2 | Physical Exercise (RED) |
| 09:05-10:05 | CDR | Soaking CKB2 БТА Heat Exchanger-Evaporator Wicks. <i>Tagup with specialists (S-band)</i> |
| 10:05-10:15 | | Data readout during Penguin suit wearing test |
| 10:15-11:45 | FE-1 | Physical Exercise (TVIS), day 2 |
| 10:15-11:15 | CDR | Flushing SKV2 БТА Heat Exchanger-Evaporator wicks |
| 10:30-11:30 | FE-2 | Physical Exercise (CEVIS) |
| 11:15-11:25 | CDR | Data readout during Penguin suit wearing test |
| 11:25-11:35 | | Set up 825M3 power pack # 1265570172 (00046459R, ФГБПГО_4_422_1) for charging and start charging |
| 11:30-12:05 | FE-2 | Replacing PPRV with MPEV in JLP |
| 11:35-12:05 | CDR | FGB ЦБ1 Fan Screen Cleaning |
| 11:45-13:15 | FE-1 | Refilling Four EDV's from ATV W1 |
| 12:05-12:40 | FE-2 | Replacing PPRV with MPEV in JLP |
| 12:25-12:35 | CDR | Data readout during Penguin suit wearing test |
| 12:35-13:05 | | Penguin suit close-out ops and data downlink |
| 12:40-13:25 | FE-2 | Workstation Rack Monitor 1 Installation |
| 13:25-14:25 | . | LUNCH |
| 14:25-16:25 | . | New Module Delta Emergency Procedure Drill |
| 16:25-16:50 | FE-2 | TVIS Monthly Maintenance |
| 16:25-16:45 | CDR | IMS Update |
| 16:25-17:05 | FE-1 | Maintenance closures of Vozdukh Emergency Vacuum Valves in the spare part kit (007223R, CM1PO_3_321_1 bag II-1/256-1 in a pouch) |
| 16:45-17:05 | CDR | Maintenance closure of Vozdukh [ABK] valves in the spare part kit |
| 16:50-17:00 | FE-2 | Start EMU METOX Regeneration |

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| 17:05-18:05 | FE-1 | Physical Exercise (VELO + RED), day 2 |
| 17:05-17:15 | CDR | IWIS Data Transfer |
| 17:10-18:10 | FE-2 | ISS Crew Orientation |
| 17:15-17:55 | CDR | COЖ Maintenance |
| 17:55-18:05 | | IWIS - stowage |
| 18:05-18:35 | FE-1 | Counter Measure System (CMS) Harmful Contaminant Measurements in SM |
| 18:05-18:45 | CDR | Physical Exercise (VELO), day 2 |
| 18:10-18:50 | FE-2 | Evening Work Prep |
| 18:35-18:55 | FE-1 | Evening Work Prep |
| 18:45-18:55 | CDR | Evening Work Prep |
| 18:50-18:55 | FE-2 | Transfer of TVIS, RED, and HRM data to MEC |
| 18:55-19:10 | . | Daily Planning Conference (<i>S-band</i>) |
| 19:10-19:30 | . | Evening Work Prep |
| 19:30-20:00 | . | DINNER |
| 20:00-20:30 | . | Daily Food Prep |
| 20:30-21:30 | . | Pre-sleep |
| 21:30-06:00 | . | SLEEP |

Notes:

1. SM Window #9 shutter opening is at crew discretion with **Report to MCC**
 2. See OSTP for references to US activities.
- End of Radiogram