Radiogram No. 2261u

## Form 24 for 02/02/2010

REFILLING SM  $\Gamma$ (O)1 OJY [SM INTEGRATED PROPULSION SYSTEM FUEL (OXIDIZER) TANK 1] FROM PROGRESS  $\Gamma$ (O)1,2 CJ [PROGRESS PROPULSION SYSTEM FUEL (OXIDIZER) TANKS 1 AND 2] WITH NITROGEN EVACUATION

GMT	CREW	ACTIVITY
06:00-06:05	CDR	REACTION Self Test
06:00-06:10	FE-1	Monitoring Secondary Combustion Unit Temperature After Elektron Activation
06:00-06:05	FE-4	Elektron-VM Aerosol Filter Inspection
06:00-06:05	FE-6	REACTION Self Test
06:00-06:05	FE-5	REACTION Self Test
06:05-06:10	CDR, FE-5, FE-6	Morning Inspection
06:05-06:10	FE-4	Morning Inspection. Inspection of Circuit Breakers [A3C] on DC1 Power Switch Panel (БВП) and Fuses in DC1 Fuse Boxes БПП-30, БПП-36 Inspection of Circuit Breakers [A3C] on DC Power Switch Panel (БВП) and Fuses in MRM2 Fuse Boxes БПП-30, БПП-36
06:10-06:40	CDR, <b>FE-1</b> , FE-5, FE-6	Post-sleep
06:10-06:45	FE-4	Post-sleep
06:40-07:30	CDR, <b>FE-1</b> , FE-5, FE-6	BREAKFAST
06:45-07:10	FE-4	Soyuz 227 (MEC) Hard Line and VHF Test
07:10-07:50	FE-4	BREAKFAST
07:30-07:45	CDR	Work Prep
07:30-07:50	<b>FE-1</b> , FE-5, FE-6	Work Prep
07:45-07:50	CDR	ICV Makita Battery Swap
07:50-08:15		Daily Planning Conference (S-band)
08:15-10:15	CDR, FE-5, FE-6	EMU Resizing
08:15-08:30	FE-1	БМП Ф1 Absorption Cartridge Regeneration (start)
08:15-11:05	FE-4	PILOT-M. FE-4 Runs the Experiment Using Neurolab. <i>Tagup with specialists (S-band)</i>
08:35-08:55	FE-1	PILOT-M. FE-4 Runs the Experiment Using Neurolab
08:55-09:35	FE-1	Auxiliary Laptop Anti-Virus Update
09:35-09:45	FE-1	PILOT-M Photography during the experiment, downlink via OCA
09:55-10:15	FE-1	PLANTS-2. Data Downlink
10:15-11:00	CDR, FE-6	Remove Items From US Airlock
10:15-10:25	FE-1	PLANTS-2. Photography
10:15-10:20	FE-5	ALTEA Dosimeter Deactivation
10:25-11:55	FE-1	Physical Exercise (TVIS), Day 3
10:25-11:55	FE-5	Physical Exercise (ARED)
11:00-11:30	CDR, FE-6	Airlock Preparation for EVA Operations
11:05-11:15	FE-4	RUSALKA Close-out Ops, Data Copy
11:30-11:40	CDR	EMU METOX Installation

11:35-11:45	FE-4	RUSALKA Terminate Data Copy and OCA Downlink
11:40-11:45	CDR	ICV Makita Battery Swap
11:55-12:55		LUNCH
12:55-15:55	FE-1, FE-4	TORU OBT. Tagup with specialists (S-band)
12:55-13:15	CDR	ICV Ambulatory Monitoring Midpoint
12:55-14:55	FE-5	Warning Book Update
13:15-13:45	CDR	SODI DSC. Stow the hardware
13:45-14:15	CDR	SODI. Stow the hardware
13:55-14:25	FE-6	Procedure review prior to first run
14:15-15:15	CDR	Physical Exercise (CEVIS)
14:25-14:35	FE-6	ICV Materials Overview
14:35-16:05	FE-6	Physical Exercise (ARED)
15:15-16:00	CDR	SODI. Stow the hardware
15:25-15:35	FE-5	Crew Prep For PAO
15:35-15:45	FE-5	PAO Hardware Setup
15:45-16:05	FE-5	PAO Event (Ku+S-band)
16:05-17:35	CDR	Physical Exercise (ARED)
16:05-16:20	FE-4	Private Medical Conference (Ku+S-band)
16:05-16:15	FE-5	PAO Hardware Deactivation
16:15-16:35	FE-1	IMS Update
16:15-16:25	FE-5	ALTEA Dosimeter Activation
16:20-17:50	FE-4	Physical Exercise (TVIS), Day 4
16:25-17:25	FE-5	Physical Exercise T 2
16:35-17:35	FE-1	Physical Exercise (VELO), Day 3
17:35-17:40	FE-6	HAM Radio Setup
17:40-17:50	FE-1	TVIS Weekly Maintenance
17:40-17:50	FE-6	HAM Radio Session
17:50-18:50	FE-4	Physical Exercise (ARED)
17:50-18:50	FE-6	Physical Exercise T 2
17:55-18:35	FE-1	СОЖ Maintenance. Progress 403 water line flush with БВ1 Rodnik water
18:00-18:10	CDR	Vascular Blood Collection Hardware Setup
18:10-18:50	CDR, FE-5	Evening Work Prep
18:35-18:50	FE-1	Private Medical Conference (Ku+S-band)
18:50-19:15		Daily Planning Conference (S-band)
19:15-19:30	CDR, FE-5, FE-6	Evening Work Prep
19:15-21:15	FE-1	Pre-sleep
19:15-19:20	FE-4	Elektron-VM Aerosol Filter Inspection
19:20-19:30	FE-4	Evening Work Prep
19:30-19:35	CDR	MPC Power Up
19:30-21:25	FE-5, FE-6	Pre-sleep
19:30-21:30	FE-4	Pre-sleep

19:35-21:20	CDR	Pre-sleep
21:15-21:30	FE-1	БМП Ф1 Absorption Cartridge Regeneration (termination)
21:20-21:25	CDR	REACTION Self Test
21:25-21:30	CDR	MPC Power Down
21:25-21:30	FE-5	REACTION Self Test
21:25-21:30	FE-6	REACTION Self Test
21:30-06:00		SLEEP
Task List	FE-1	Shooting News From Weightlessness episodes

## Notes:

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