

Radiogram No. 2779u

Form 24 for 04/08/10 - 04/09/10

**ISS RS Handover. PILOT-M Experiment**

<b>GMT</b>	<b>CREW</b>	<b>ACTIVITY</b>
00:50-01:00	<b>CDR, FE-3</b>	Morning Inspection
00:50-00:55	FE-5, FE-6	Reaction Crew Self Test
00:50-00:55	<b>FE-1</b>	Elektron-VM Aerosol Filter Inspection
00:50-00:55	FE-2	Reaction Crew Self Test
00:55-01:05	FE-5	Morning Inspection
00:55-01:20	FE-2	Post-sleep
00:55-01:10	<b>FE-1</b>	Morning Inspection
00:55-01:15	FE-6	Post-sleep
01:00-01:20	<b>FE-3</b>	Post-sleep
01:00-01:10	<b>CDR</b>	Hematocrit Test
01:05-01:35	FE-5	BREAKFAST
01:10-01:20	<b>FE-1</b>	Hematocrit Test
01:10-01:40	<b>CDR</b>	Post-sleep
01:15-02:05	FE-6	BREAKFAST
01:20-02:05	FE-2	BREAKFAST
01:20-01:45	<b>FE-1</b>	Post-sleep
01:20-01:30	<b>FE-3</b>	Hematocrit Test
01:30-01:35	<b>FE-3</b>	Hematocrit Equipment Stowage
01:35-02:25	FE-5	BREAKFAST
01:35-01:45	<b>FE-3</b>	Post-sleep
01:40-02:30	<b>CDR</b>	BREAKFAST
01:45-02:35	<b>FE-1, FE-3</b>	BREAKFAST
02:05-02:35	FE-2, FE-6	EVA Hygiene Break / Prebreathe / Hatch Closure
02:25-02:45	FE-5	Work Prep
02:35-03:05	<b>CDR, FE-1, FE-3</b>	Work Prep
02:35-04:05	FE-2, FE-6, MS1	Preparation for EVA, Campout
02:45-02:50	FE-5	HAM Radio Deactivation
03:00-03:05	FE-5	EVA Camera Test
03:05-03:55	<b>FE-3</b>	Crew time for ISS adaptation and orientation
03:05-03:20	FE-5	Laptop Installation for DOUG and IPV
03:05-03:15	<b>CDR</b>	JPM Lab and Cupola Window Shutter Close
03:05-03:55	<b>FE-1</b>	Laptop RS3 battery charge (configuration set up, monitoring, dismantle). <i>Tagup with specialists as necessary (S-band)</i>
03:15-03:20	<b>CDR</b>	CUCU Inhibit
03:20-03:25	FE-5	VCA Relocation from Columbus to Node2
03:40-05:10	FE-5	Physical Exercise (ARED)
03:55-04:25	<b>CDR, FE-1, FE-3</b>	<b>ISS-MCC TV TV PAO. Voronezh State Medical Academy. <i>To= 03:55, T1, T2, T3 from CПП</i></b>

04:05-04:20	MS1, FE-2, FE-6	EMU Purge
04:20-05:10	MS1, FE-2, FE-6	EMU Prebreathe Before EVA
04:25-04:45	<b>CDR</b>	Tightening of Quick Release Screw Clamps on SM Docking Assy (+X) - Progress 404 Interface
04:25-05:25	<b>FE-1</b>	Physical Exercise (VELO), Day 3
04:25-05:55	<b>FE-3</b>	Physical Exercise (TVIS), Day 4
04:45-05:35	<b>CDR</b>	Download Pille Dosimeter Readings
05:10-05:40	FE-5	CQ2 Crew Quarters Set up
05:10-05:40	MS1, FE-2, FE-6	Crew Lock Depress
05:30-05:55	<b>FE-1</b>	Audio Conference with Participants of the First Youth Festival in Ulyanovsk (VHF) / r/g 2810
05:40-05:55	<b>CDR</b>	
05:40-06:05	FE-5	Zero G Stowage Rack (ZSR) Relocation
05:55-06:35	<b>CDR</b>	MPLM Transfers
06:05-06:35	FE-5	ZSR Deployment
06:25-06:35	FE-2	EHS GC/DMS Sampling Start
06:35-07:35	<b>CDR, FE-1, FE-2, FE-3, FE-5</b>	LUNCH
06:40-07:40	FE-6	LUNCH
07:35-09:35	<b>CDR, FE-1, FE-3</b>	ISS RS Handover
07:35-08:35	FE-5	MELFI-3 Rack Relocate
08:05-09:05	FE-2	Crew time for ISS adaptation and orientation
08:35-09:35	FE-5	Crew Quarters Relocation
08:45-09:00	FE-6	APXC Maintenance Work Area Setup
09:00-09:35	FE-6	APEX Replant 2
09:05-10:35	FE-2	Physical Exercise (ARED)
09:35-10:15	<b>FE-1</b>	COЖ Maintenance
09:35-12:25	<b>FE-3</b>	PILOT-M. Running The Experiment With Neurolab. <i>Tagup with specialists as necessary (S-band) / r/g 2795</i>
09:35-10:05	FE-5	Install CQ2 (Crew Quarter) Bumpout
09:35-10:35	FE-6	Physical Exercise T 2
09:35-09:55	<b>CDR</b>	IMS Update
10:05-11:05	FE-5	Physical Exercise (CEVIS)
10:05-10:25	<b>CDR</b>	PILOT. Assistance during the experiment w/ Neurolab / r/g 2796
10:15-11:15	<b>FE-1</b>	Life on the Station Photo and Video / r/g 2786
10:25-10:40	<b>CDR</b>	Verify ИП-1 Flow Meter Configuration
10:35-11:35	FE-2	Physical Exercise T 2
10:35-12:05	FE-6	Physical Exercise (ARED)
10:55-11:10	<b>CDR</b>	ПИЛОТ-M. Photography During Experiment
11:05-12:05	FE-5	MARES Rack Relocation

11:10-12:40	<b>CDR</b>	Physical Exercise (TVIS), Day 2
11:15-12:15	<b>FE-1</b>	Crew time for ISS adaptation and orientation
11:35-11:40	FE-2	EHS GC/DMS Sampling Termination
12:05-12:10	FE-2, FE-5	EVA Glove Photo Setup
12:15-13:45	<b>FE-1</b>	Physical Exercise (TVIS), Day 3
12:20-12:35	FE-5	Water Recovery System, Filling a CWC-I from PWD Aux Port
12:25-13:35	FE-2, FE-6	Post-EVA Ops
12:25-13:25	<b>FE-3</b>	Physical Exercise (VELO), Day 4
12:35-12:55	FE-5	MPAC/SEED Setup
12:40-13:40	<b>CDR</b>	Physical Exercise (ARED)
13:15-13:30	FE-5	Water Recovery System, Filling a CWC-I from PWD Aux Port
13:30-13:35	FE-5	EVA Photo Downlink 1
13:35-13:55	FE-2, FE-6	Start EMU Battery Charge
13:35-14:15	<b>FE-3, FE-5</b>	Evening Work Prep
13:40-13:45	<b>CDR</b>	IZGIB-DAKON. Payload status check
13:45-13:50	<b>FE-1</b>	Elektron-VM Aerosol Filter Inspection
13:45-14:15	<b>CDR</b>	Evening Work Prep
13:50-14:15	<b>FE-1</b>	Evening Work Prep
13:55-14:15	FE-6	Evening Work Prep
13:55-14:00	FE-2	VCA Return to Columbus after MPLM ops
14:00-14:15	FE-2	Evening Work Prep
14:15-14:30		Daily Planning Conference ( <i>S-band</i> )
14:30-14:50		Evening Work Prep
14:50-16:45	FE-2, FE-5, FE-6	Pre-sleep
14:50-16:50	<b>CDR, FE-1, FE-3</b>	Pre-sleep
16:45-16:50	FE-2, FE-5, FE-6	Reaction Crew Self Test
16:50-01:20		SLEEP
<b>Task List</b>	<b>CDR</b>	COJK Spare Parts Audit and IMS Update

**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: dinner, daily food prep, evening toilet
- End of Radiogram