

Radiogram No. 4003u

Form 24 for 11/14/2013

**DC1-CY and CY-TKG Hatch Opening**

TIME	CREW	ACTIVITY
06:00-06:10	CDR	Morning Inspection. SM ПСС (Caution & Warning Panel) Test
06:00-06:10	FE-2	Morning Inspection. Laptop RS2(1) Reboot RSS1,2 Reboot
06:00-06:15	FE-4	KHROMATOMASS. Experiment Setup
06:00-06:10	FE-3, FE-5	Morning Inspection
06:00-06:10	FE-6	Morning Inspection
06:10-06:40	CDR, FE-2, FE-3, FE-5, FE-6	Post-sleep
06:15-06:45	FE-4	KHROMATOMASS. Saliva and Blood Collection
06:40-07:30	CDR, FE-2, FE-3, FE-5, FE-6	BREAKFAST
06:45-07:30	FE-4	Post-sleep
07:30-07:55		Daily Planning Conference ( <i>S-band</i> )
07:55-08:40	FE-5	Optical Coherence Tomography (OCT) - Test Setup
07:55-08:15	CDR, FE-2, FE-6	Work Prep
07:55-08:40	FE-4	BREAKFAST
07:55-08:05	FE-3	Work Prep
08:05-08:35	FE-3	SODI. Procedure Review
08:20-09:10	CDR	FGB Dust Collector ПС1, ПС2 Filter Replacement <b>(ФГБ1ПГО_4_419_1 Zone 28B container. Reflect changes in IMS)</b>
08:20-09:10	FE-2	MATRYOSHKA-R. Restart and Monitor Tritel Hardware
08:35-09:05	FE-3	SODI. Hardware Setup
08:40-08:55	FE-4	Regeneration of БМП Ф2 Micropurification Cartridge (start)
08:40-09:40	FE-6	Optical Coherence Tomography (OCT) - Subject
08:40-09:40	FE-5	Optical Coherence Tomography (OCT) - Assistance
08:55-09:20	FE-4	KHROMATOMASS. Closeout Ops and Photography
09:05-09:15	FE-3	MSG - Visual inspection
09:10-09:50	CDR, FE-2	Study of cardiac bioelectric activity at rest. <i>Tagup with specialists (S-band)</i>
09:15-09:50	FE-3	CIR - Equipment Stow
09:20-09:50	FE-4	Crew time for ISS adaptation and orientation
09:40-11:10	FE-6	ARED Exercise
09:40-10:00	FE-5	Optical Coherence Tomography (OCT) - Equipment Stowage
09:50-12:50	FE-3	SODI. Hardware Setup without Cell Array
09:50-10:20	CDR, FE-2, FE-4	Recording of TV- Greetings

10:10-11:10	FE-5	T2 Exercise
10:20-10:30	<b>CDR</b>	MATRYOSHKA-R. Photography of the experiment ops
10:20-11:50	<b>FE-4</b>	БД-2 Exercise, Day1
10:20-10:40	<b>FE-2</b>	MATRYOSHKA-R. Monitoring Lulin-5 readings
10:30-11:30	<b>CDR</b>	VELO Exercise, Day1
10:40-10:50	<b>FE-2</b>	SEINER. Photo Spectral System (ФСС) Battery Charge (start)
10:50-11:30	<b>FE-2</b>	СОЖ Maintenance
11:10-12:40	FE-5	ARED Exercise
11:30-13:00	<b>CDR</b>	БД-2 Exercise, Day1
11:30-13:00	<b>FE-2</b>	Cleaning ГЖТ4 (Gas-Liquid Heat Exchanger) BT-7 Fan Screen
11:40-12:40	FE-6	Crew time for ISS adaptation and orientation
12:15-12:30	<b>FE-4</b>	ИП-1 Flow Sensor Position Check
12:40-13:10	<b>FE-4, FE-5, FE-6</b>	Emergency Mask Familiarization Training
12:50-13:50	FE-3	LUNCH
13:05-14:05	<b>CDR, FE-2</b>	LUNCH
13:10-14:10	<b>FE-4, FE-5, FE-6</b>	LUNCH
13:50-14:40	FE-3	RVF. Experiment Protocol Execution
14:05-14:50	<b>FE-2</b>	SEINER. Observation and Photography using Photo Spectral System (ФСС). <i>Tagup with specialists as necessary (S-band)</i>
14:10-16:00	<b>CDR, FE-4, FE-5, FE-6</b>	OBT ISS Emergency Hardware Familiarization
14:50-16:20	FE-3	ARED Exercise
14:50-15:00	<b>FE-2</b>	Terminate discharge of the 2nd 825M3 Pack and remove the 2nd Pack from discharge ( <b>stowage ФГБ1ПГО_2_221_1</b> )
15:10-15:30	<b>FE-2</b>	IMS Update
15:30-16:30	<b>FE-2</b>	БД-2 Exercise, Day 4
16:00-17:00	FE-6	T2 Exercise
16:00-17:00	FE-5	Crew time for ISS adaptation and orientation
16:00-16:30	<b>FE-4</b>	Crew time for ISS adaptation and orientation
16:00-16:15	<b>CDR</b>	Test activation of Vozdukh Atmosphere Purification System Emergency Vacuum Valves [ABK COA]
16:15-16:40	<b>CDR</b>	Evening Work Prep
16:20-17:20	FE-3	CEVIS Exercise
16:30-17:30	<b>FE-4</b>	VELO Exercise, Day1
16:30-18:00	<b>FE-2</b>	ARED Exercise
16:40-18:35	<b>CDR</b>	Pre-sleep
17:00-17:50	FE-6	RVF. Experiment Protocol Execution
17:20-17:30	FE-3	PAO Hardware Setup
17:30-18:00	<b>FE-4</b>	VZAIMODEISTVIYE Experiment Ops
17:35-17:45	FE-3, FE-5	Crew Prep for PAO

17:45-18:05	FE-3, FE-5	PAO Event
17:55-18:25	FE-6	Ocular Health (OH) - Hardware Setup
18:00-18:30	<b>FE-2</b>	VZAIMODEISTVIYE. Experiment Ops
18:00-18:35	<b>FE-4</b>	Evening Work Prep
18:05-18:35	FE-5	Evening Work Prep
18:05-18:20	FE-3	Evening Work Prep
18:20-18:35	FE-3	IMS and Stowage Conference
18:25-18:30	FE-6	Ocular Health (OH) - Prep
18:35-19:00	<b>FE-2, FE-3, FE-4, FE-5, FE-6</b>	Daily Planning Conference ( <i>S-band</i> )
18:35-18:55	<b>CDR</b>	Daily Planning Conference ( <i>S-band</i> )
18:55-20:10	<b>CDR</b>	<b>On MCC</b> ТКГ 420 / DC1 Interface Leak Check. <i>Tagup with specialists (S-band)</i>
19:00-20:10	<b>FE-4</b>	Pre-sleep
19:00-20:21	FE-3	Pre-sleep
19:00-19:30	FE-5	Ocular Health (OH) - CMO
19:00-19:30	FE-6	Ocular Health (OH) Exam
19:00-19:30	<b>FE-2</b>	Evening Work Prep
19:30-21:30	<b>FE-2, FE-5</b>	Pre-sleep
19:30-19:50	FE-6	Ocular Health (OH) - Equipment Stowage
19:50-21:25	FE-6	Pre-sleep
20:21-20:51	FE-3	Crew Discretionary Conference
20:10-20:20	<b>CDR, FE-4</b>	Open DC1-CY transfer hatches
20:20-20:30	<b>CDR, FE-4</b>	<b>On MCC Go</b> CY-TКГ Hatch Opening. <i>Tagup with specialists (S-band)</i>
20:30-21:15	<b>FE-4</b>	Pre-sleep
20:30-21:15	<b>CDR</b>	TKГ 420 Deactivation, Air Duct Installation
20:51-21:25	FE-3	Pre-sleep
21:15-21:30	<b>FE-4</b>	БМП Ф2 Absorption Cartridge Regeneration (termination)
21:15-21:30	<b>CDR</b>	Pre-sleep
21:25-21:30	FE-6	Reading REMINDER
21:25-21:30	FE-3	MERLIN - Reading Reminder
21:30-06:00		SLEEP
<b>Task List</b>	<b>CDR, FE-2</b>	ECON-M. Observations And Photography
		URAGAN Observations and Photography
	<b>CDR, FE-2, FE-4</b>	Preparation of reports for Roskosmos site
		Video for Roskosmos TV Studio

**Note:**

- SM Window No. 9 shutter opening is at crew discretion w/ **Report to MCC**
- Pre-sleep ops: daily food prep, dinner, pre-sleep
- See OSTP for references to US activities.
- Russian crew uses US exercise equipment strictly per F24 or OSTPV**

End of Radiogram