## Radiogram No. 3792u Form 24 for 10/22/2013 PREP FOR EVA. ДО THRUSTER INHIBIT. CYGNUS UNBERTHING

TIME	CREW	ACTIVITY
06:00-06:10	CDR	Morning Inspection. Laptop RS2(1) Reboot
06:00-06:10	FE-1	Morning Inspection. RSS1, RSS2 Reboot
06:00-06:10	FE-2	Morning Inspection. SM ΠCC (Caution & Warning Panel) Test
06:00-06:05	FE-5	REMINDER - Crew Reminder
06:00-06:10	FE-3, FE-6	Morning Inspection
06:05-06:10	FE-5	REMINDER - Crew reminder about the experiment procedure
06:10-06:20	CDR	Hematocrit Test
06:10-06:20	FE-1	Post-sleep
06:10-06:40	<b>FE-2</b> , FE-3, FE-6	Post-sleep
06:10-06:30	FE-5	Post-sleep
06:20-06:50	CDR	Post-sleep
06:20-06:30	FE-1	Hematocrit Test
06:30-06:50	FE-1	Post-sleep
06:30-06:40	FE-5	Hematocrit Test
06:40-06:50	FE-2	Hematocrit Test
06:40-07:30	FE-3, FE-5	BREAKFAST
06:40-07:20	FE-6	BREAKFAST
06:50-07:30	CDR, FE-1	BREAKFAST
06:50-06:55	FE-2	Hematocrit Hardware Stow
06:55-07:30	FE-2	BREAKFAST
07:20-07:30	FE-6	USOS Window Shutter Close
07:30-07:55		Daily Planning Conference (S-band)
07:55-08:05	CDR, FE-2	BKC Laptops Antivirus Scan Check and Status Report
07:55-08:15	<b>FE-1</b> , FE-3	Work Prep
07:55-08:15	FE-6	RWS - Configuration
07:55-08:00	FE-5	BIOME. Survey, Question 1
08:00-08:05	FE-5	Post-sleep
08:05-08:20	CDR	Regeneration of БМП Φ1 Micropurification Cartridge (start)
08:05-08:15	FE-2	Private Medical Conference with Physical Exercise Specialists (S-band)
08:15-08:25	FE-3	CIR - Hardware Setup
08:15-08:25	FE-1	Private Medical Conference with Physical Exercise Specialists (S-band)
08:15-08:30	FE-2	Work Prep
08:15-09:15	FE-5	EKAM - Hardware installation and activation
08:15-08:45	FE-6	Cygnus - Hardware Command Panel (HCP) Setup
08:30-08:40	CDR	Private Medical Conference with Physical Exercise Specialists (S-band)
08:30-12:00	FE-1, FE-2	Gathering EVA Equipment and Tools (including Pressurized Camera Enclosure with camera for EVA) <i>Tagup with specialists (S-band, VHF)</i>
08:40-08:55	CDR	Work Prep

08:40-09:15	FE-3	Cygnus/Node 2 - vestibule pressure check
08:45-09:05	FE-6	Cygnus - Hardware Command Panel (HCP) Selfcheck
08:55-10:45	CDR	SM Ventilation System Preventive Maintenance. Group B1
09:05-09:15	FE-6	Camcorder Setup to View LAB Remote Workstation (RWS) Monitor 3
09:15-11:15	FE-3	ATV - Transfer Ops
09:15-10:00	FE-6	Node 2 CBM – Demate
10:00-10:45	FE-5, FE-6	SSRMS - Cygnus Uninstall
10:45-11:30	FE-5, FE-6	SSRMS - Cygnus Grapple Release
10:50-11:30	CDR	СОЖ Maintenance
11:30-11:40	FE-5	SSRMS Maneuver to Park Position
11:35-13:00	CDR	БД-2 Exercise, Day 4
11:35-13:05	FE-3	ARED Exercise
11:40-12:00	FE-5	DIAPASON - Hardware Activation
12:00-13:00	FE-2	VELO Exercise, Day 1
12:00-12:10	FE-6	Cygnus - Hardware Command Panel (HCP) Power Off
12:00-12:55	FE-5	BCATC1 - Sample Setup
12:15-12:25	FE-6	RWS Teardown
12:25-12:35	FE-6	WRS Water Sample Analysis
12:35-12:45	FE-6	Cygnus/Node 2 - terminate vestibule depress
12:55-13:10	FE-5	DIAPASON Deactivation
13:00-14:00	<b>CDR</b> , <b>FE-1</b> , <b>FE-2</b> , FE-6	LUNCH
13:05-14:05	FE-3	LUNCH
13:10-14:10	FE-5	LUNCH
14:00-15:20	FE-1	MATRYOSHKA-R BUBBLE-dosimeter gathering and readings. <i>Tagup with specialists as necessary (S-band, VHF)</i>
14:00-14:35	FE-6	RST R3. Fixation and Review.
14:00-15:30	CDR, FE-2	Handover
14:05-15:05	FE-3	ATV Cargo Operations
14:35-14:40	FE-6	G1 - Closeout Ops
15:05-15:15	FE-3, FE-5	ATV - Prepack tagup
15:10-15:20	FE-6	Cygnus - PROX Power Switch OFF
15:15-15:45	FE-5	ATV - Closeout Photos
15:15-16:15	FE-3	T2 Exercise
15:20-16:00	FE-6	Cygnus - Hardware Command Panel (HCP) Stow
15:30-16:30	CDR	Cleaning FGB ГЖТ Detachable Screens 1, 2, 3
15:30-17:00	FE-1	MOTOCARD. Experiment Ops. Tagup with specialists (S-band, VHF)
15:45-16:15	FE-2	MOTOCARD. Experiment Assistance. Tagup with specialists (S-band)
15:45-17:15	FE-5	ARED Exercise
16:15-16:30	FE-2	Private Medical Conference (Ku + S-band)
16:15-17:15	FE-6	T2 Exercise
16:30-16:45	CDR	Private Medical Conference (Ku + S-band)
16:30-16:50	FE-2	MATRYOSHKA-R. Monitoring Tritel Readings
16:35-18:05	FE-3	EMU - Tools Gathering

16:45-17:05	CDR	IMS Update
17:00-18:00	FE-1	VELO Exercise, Day 2
17:00-18:30	FE-2	БД-2 Exercise, Day 1
17:15-18:05	CDR	Evening Work Prep
17:15-18:15	FE-5	T2 Exercise
17:15-18:45	FE-6	ARED Exercise
18:00-18:15	FE-1	Private Medical Conference (Ku + S-band)
18:05-19:05	CDR	БД-2 Exercise, Day 4
18:05-18:20	FE-3	VHF comm. check via US ground stations
18:15-18:55	FE-5	Thermolab - Instrumentation Ops for Circadian Rhythms
18:15-19:05	FE-1	Evening Work Prep
18:20-18:25	FE-3	ISERV - Opening window shutters in the LAB
18:25-19:05	FE-3	Evening Work Prep
18:30-19:05	FE-2	Evening Work Prep
18:45-18:50	FE-6	TOCA Data Recording
18:50-19:05	FE-6	VASC - Hardware Setup
18:55-19:05	FE-5	ATV Transfer Tagup
19:05-19:30		Daily Planning Conference (S-band)
19:30-21:15	CDR,FE-5	Pre-sleep
19:30-21:30	FE-1, FE-2	Pre-sleep
19:30-21:10	FE-6	Pre-sleep
19:30-21:20	FE-3	Pre-sleep
21:10-21:15	FE-6	Reading Experiment Reminder
21:15-21:30	CDR	БМП Ф1 Absorption Cartridge Regeneration (termination)
21:15-21:20	FE-5	Reading Experiment Reminder
21:15-21:20	FE-6	REMINDER. MELFI Insertion
21:20-21:25	FE-3	Reading Experiment Reminder
21:20-21:25	FE-5	REMINDER. MELFI Insertion
21:20-21:25	FE-6	REMINDER. Blood draw
21:25-21:30	FE-3	Reading REMINDER
21:25-21:30	FE-5, FE-6	Reading REMINDER
21:30-06:00		SLEEP
	CDR, FE-1, FE-2	URAGAN Observations and Photography
Task List		ECON-M. Observations and Photography
		Preparation of reports for Roskosmos site

## Notes:

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

- 5. No T2 Exercise 10:45-11:55
- 6. No exercise at 09:15-11:35