Radiogram No. 0592u **TORU OBT**

Form 24 for 10/30/2012

TIME	CREW	ACTIVITY
06:00-06:05	CDR, FE-6	Reaction Self Test
06:00-06:05	FE-3	Reaction Self Test
06:00-06:10	FE-2, FE-4	Morning Inspection. Reboot Laptop RS2(1) RSS1, RSS2 Reboot SM ΠCC (Caution & Warning Panel) Test
06:00-06:10	FE-1	Post-sleep
06:05-06:10	CDR, FE-3, FE-6	Morning Inspection
06:10-06:25	FE-1	CHROMATOMASS. Preparation for the Experiment
06:10-06:40	CDR, FE-2 , FE-3, FE-4 , FE-6	Post-sleep
06:25-06:55	FE-1	CHROMATOMASS. Saliva and Blood Collection
06:40-07:30	CDR, FE-2 , FE-3, FE-4 , FE-6	BREAKFAST
06:55-07:05	FE-1	Post-sleep
07:05-07:50	FE-1	BREAKFAST
07:30-07:50	FE-2, FE-4	Work Prep
07:50-08:05	FE-1, FE-2, FE-4	Daily Planning Conference (S-band)
08:05-08:25	FE-1	Work Prep
08:15-08:45	FE-4	TK 706 Stowage Plan Radiogram Review. Tagup with specialists (S-band)
08:15-11:15	FE-2	TYPOLOGIA Experiment Ops
08:25-08:40	FE-1	CHROMATOMASS. Closeout Ops
08:40-10:10	FE-1	Physical Exercise (TVIS), Day 2
08:45-09:00	FE-4	TYPOLOGIA Experiment Assistance
09:00-09:10	FE-4	TYPOLOGIA Photography
09:10-10:25	FE-4	Study of veins in lower extremities
09:20-10:50	CDR	Physical Exercise (ARED)
09:35-10:35	FE-3	Physical Exercise (CEVIS)
10:00-10:30	FE-6	MELF1. MELFI Ice Brick Insertion
10:10-11:10	FE-1	Crew time for ISS adaptation and orientation
10:25-11:55	FE-4	Physical Exercise (TVIS), Day 3
10:35-10:50	FE-6	Private Psychological Conference
10:35-10:50	FE-3	Pre-EVA Crew Health Status - Prep
10:50-11:05	CDR	Pre-EVA Crew Health Status - Subject
10:50-11:05	FE-3	Pre-EVA Crew Health Status - CMO
10:55-11:05	FE-6	JEM System Laptop Reboot

11:05-11:20	FE-6	Pre-EVA Crew Health Status - Subject
11:05-11:20	FE-3	Pre-EVA Crew Health Status - CMO
11:05-11:50	CDR	US EVA procedures print/incorporation of updates into EVA Sys Book
11:15-11:55	FE-1, FE-2	Familiarization with onboard computer network. Tagup with specialists (as necessary)
11:20-12:50	FE-6	Physical Exercise (ARED)
11:20-11:40	FE-3	Periodic Health Status (PHS) Data Entry and Stowage of All Hardware Used in PHS
11:55-12:10	FE-4	Verification of ИП-1-/ Flow Indicator Positions
	FE-2 Handover	
11:55-12:05	CDR	EHS Air Quality Monitoring (AQM) Start
	FE-4	Filling (separation) of EDV (KOB) #7 for Elektron from CWC # 1087, 1088, 1043
12:10-12:50	FE-2, FE-1 Handover	
12:20-12:30	CDR, FE-3	PAO Hardware Setup
12:30-12:40	CDR, FE-3	Crew Prep for PAO
12:40-13:00	CDR, FE-3	PAO Event
12:50-13:50	FE-2, FE-1, FE-4	LUNCH
12:50-13:00	FE-6	WRS Water Sample Analysis
13:00-14:00	CDR, FE-3, FE-6	LUNCH
13:50-16:50	FE-1, FE-4	TORU OBT. Tagup with specialists / r/g 0605
13:50-14:30	FE-2	СОЖ Maintenance
14:00-14:30	CDR, FE-3, FE-6	EVA Procedure Conference
14:30-15:30	FE-2	Crew time for ISS adaptation and orientation
15:00-15:10	FE-6	TOCA 2 Data Recording
15:15-16:15	CDR	Physical Exercise T2
15:15-15:30	FE-3	Private Medical Conference
15:30-15:45	FE-2	Private Medical Conference (Ku + S-band)
15:45-17:15	FE-3	Physical Exercise (ARED)
15:45-17:15	FE-2	Physical Exercise (TVIS), Day 1
15:55-16:15	FE-6	HAM Radio Session
16:15-16:35	CDR	HAM Radio Session
16:15-17:10	FE-6	Physical Exercise T2
16:50-17:10	FE-4	MATRYOSHKA-R. Monitoring Lulin-5 readings
17:00-17:10	CDR	Photograph the manual water valve at the bottom of the MELFI 3 rack
17:00-17:15	FE-1	Private Medical Conference (Ku + S-band)
17:10-17:15	FE-6	Shutting down T2 software to transfer data
17:15-18:15	FE-2	Physical Exercise (VELO), Day 1

17:15-18:15	FE-1	Physical Exercise (ARED)
17:15-17:30	FE-4	Private Medical Conference (Ku + S-band)
17:30-17:50	FE-3	HAM Radio Session
17:30-18:30	FE-4	Physical Exercise (TVIS), Day 3
18:10-18:15	CDR	EHS - Air Quality Monitor (AQM) End
18:15-18:30	FE-1 , FE-6	Evening Work Prep
18:15-18:45	CDR, FE-2 , FE-3	Evening Work Prep
18:30-18:45	FE-4	ISS RS Atmosphere Analysis Using AOK ГАНК-4М
	FE-1 Handover	
18:30-18:35	FE-6	Display Power down
18:35-18:45	FE-6	Evening Work Prep
18:45-19:10		Daily Planning Conference (S-band)
19:10-19:30		Crew conference with Astronaut Office
19:30-21:25	FE-3, FE-6	Pre-sleep
19:30-19:35	CDR	P/TV Playback Start
19:30-21:30	FE-1, FE-4, FE-2	Pre-sleep
19:35-21:20	CDR	Pre-sleep
21:20-21:25	CDR	Reaction Self Test
21:25-21:30	FE-3, FE-6	Reaction Self Test
21:25-21:30	CDR	P/TV Playback Stop
21:30-06:00	FE-1, FE-2, FE-4	SLEEP
21:45-22:00	CDR, FE-3, FE-6	Special Private Conference
22:00-06:00	CDR, FE-3, FE-6	SLEEP
	FE-2	IMS Update
Task List	FE-4	ECON Observations and Photography
		Preparation of reports for Roskosmos site
		URAGAN Observations and Photography

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: daily food prep, dinner, pre-sleep4. Between 18:00 and 18:30, data transmission interruptions are possible in Ku-, S-bands End of Radiogram