

Radiogram No. 8261u

Form 24 for 01/24/2012

TORU OBT. SPRUT-2 EXPERIMENT.

GMT	CREW	ACTIVITY
07:30-07:35	CDR	Reaction Self Test
07:30-07:40	FE-1	Morning Inspection
07:30-07:40	FE-2	Morning Inspection. SM ПСС [Caution & Warning Panel] Test
07:30-08:00	FE-4	SPRUT-2 Setup, Body Mass Measurement, And Cleanup
07:30-07:35	FE-5	Reaction Self Test
07:30-07:40	FE-6	Urine Spot Test
07:35-07:45	CDR, FE-5	Morning Inspection
07:40-07:50	FE-1, FE-2	Hematocrit Test
07:40-07:45	FE-6	Reaction Self Test
07:45-08:15	CDR, FE-5	Post-sleep
07:45-07:55	FE-6	Morning Inspection
07:50-07:55	FE-1	Hematocrit Hardware Stow
07:50-08:20	FE-2	Post-sleep
07:55-08:25	FE-1, FE-6	Post-sleep
08:00-09:00	FE-4	SPRUT-2 Experiment Run
08:15-09:05	CDR,FE-5	BREAKFAST
08:20-09:15	FE-2	BREAKFAST
08:25-09:15	FE-1, FE-6	BREAKFAST
09:00-09:10	FE-4	Post-sleep
09:05-09:25	CDR	Work Prep
09:05-09:35	FE-5	Work Prep
09:10-09:35	FE-4	BREAKFAST
09:15-09:35	FE-1, FE-2, FE-6	Work Prep
09:25-09:35	CDR	AR MCA Pumpout Termination
09:35-09:55	.	Daily Planning Conference (<i>S-band</i>)
09:55-11:25	CDR	Physical Exercise (ARED)
09:55-10:15	FE-2	MATRYOSHKA-R. Monitoring Lulin-5 readings
09:55-10:15	FE-5	Urine Monitoring System Science Support Computer Relocate
09:55-10:05	FE-6	System Laptop Terminal Reboot
10:00-13:00	FE-1, FE-4	TORU OBT. Tagup with Instructor (<i>S-band</i>)
10:15-10:25	FE-5	UMS COM Port Setting Change
10:15-10:25	FE-2	КОБ2 4ГБ4 Half-Coupling Shell Coolant Leak Check
10:15-10:25	FE-6	HAM Radio Power Up
10:25-11:05	FE-2	COЖ Maintenance
10:25-10:35	FE-5	UMS Video Camera Setup
10:25-11:15	FE-6	ICV Monitoring Prep
10:35-10:45	FE-5	UMS WHC Configuration
10:45-10:55	FE-5	UPA TVALVE Configuration
10:55-12:05	FE-5	UMS Hardware Assembly

11:15-11:25	FE-6	RWS, Control Panel Power Off
11:25-12:25	CDR	Physical Exercise (CEVIS)
11:25-12:55	FE-2	Physical Exercise (TVIS), Day 3
11:25-11:35	FE-6	LAB-RWS Cable Connect
11:35-11:45	FE-6	SCOF – Connect 1553B cable
11:45-13:15	FE-6	Physical Exercise (ARED)
12:05-13:15	FE-5	Urine Monitoring System Test
12:25-13:25	CDR	Columbus Water Sampling
12:55-13:55	FE-2	Physical Exercise (VELO), Day 3
13:00-14:30	FE-1	Physical Exercise (TVIS), Day 3
13:15-13:55	FE-5	BSA Battery Recharge Start
13:15-13:45	FE-6	MSPR – VSC Reconfig
13:25-14:25	CDR	Internal Thermal Control System (ITCS) Node 3 Fluid Sampling
13:45-14:45	FE-4	Physical Exercise (VELO), Day 3
13:55-14:35	FE-2	FGB and SM Stowage Audit
13:55-14:45	FE-5	Urine Monitoring System Test
13:55-14:05	FE-6	WRS Water Sample Analysis
14:05-14:35	FE-6	Safety Video Follow Up
14:25-15:25	CDR	LUNCH
14:35-15:35	FE-1, FE-2, FE-6	LUNCH
14:45-15:45	FE-4, FE-5	LUNCH
15:25-16:05	CDR	LTL and ITCS Sample Collection in NODE2
15:35-16:15	FE-1	IDENTIFIKATSIYA. Copy ИМУ-Ц micro-accelerometer data to laptop
15:35-16:50	FE-2	FGB and SM Stowage Audit
15:35-15:40	FE-6	PROK Diet Logging (Day 2-4)
15:40-17:10	FE-6	Photo/TV - video survey of ISS internal volume
15:45-15:55	FE-5	Configure WHC to integrate to UPA
15:55-16:05	FE-5	UPA TVALVE Configuration
16:05-16:45	CDR	NODE2 MLT and ITCS Sample Collection
16:05-17:05	FE-5	Physical Exercise T2
16:15-16:30	FE-1	Private Medical Conference (<i>S + Ku-band</i>)
16:30-17:00	FE-1	INTERACTION Experiment Ops
16:30-16:45	FE-4	Private Medical Conference (<i>S + Ku-band</i>)
16:45-18:00	CDR	Restow Items from ITCS Sampling
16:50-17:00	FE-4	PAO Hardware Setup
17:00-17:10	FE-1, FE-2, FE-4	Crew Prep for PAO
17:05-18:35	FE-5	Physical Exercise (ARED)
17:10-17:30	FE-1, FE-2, FE-4	ISS-MCC TV Greeting (<i>Ku + S-band</i>)
17:10-17:20	FE-6	TOCA 2 Data Recording
17:20-18:15	FE-6	Physical Exercise T2

17:30-18:30	FE-1	Physical Exercise (VELO), Day 3
17:30-17:35	FE-4	Evening Work Prep
17:35-17:55	FE-2	IMS Update
17:35-18:35	FE-4	Physical Exercise (TVIS), Day 3
17:55-18:10	FE-2	URISYS Hardware Setup
18:00-18:10	CDR	ISS HAM Radio Setup in Service Module
18:10-18:25	CDR	ISS HAM Radio Session from SM
18:10-18:20	FE-2	Evening Work Prep
18:15-18:20	FE-6	Shutting down T2 software to transfer data
18:20-18:35	FE-2	Private Medical Conference (<i>S + Ku-band</i>)
18:20-18:35	FE-6	Journal Entry
18:25-18:35	CDR	Evening Work Prep
18:35-19:00		Daily Planning Conference (<i>S-band</i>)
19:00-19:20	CDR	Pre-sleep
19:00-19:20	FE-1	Evening Work Prep
19:00-19:30	FE-2, FE-4, FE-5	Evening Work Prep
19:00-19:25	FE-6	Evening Work Prep
19:20-19:30	CDR	PAO Hardware Setup
19:20-21:30	FE-1	Pre-sleep
19:25-19:30	FE-6	Powering down T2 Display
19:30-21:30	FE-2, FE-4	Pre-sleep
19:30-19:40	CDR	Crew Prep For PAO
19:30-21:25	FE-5	Pre-sleep
19:30-20:10	FE-6	Pre-sleep
19:40-20:00	CDR	PAO Event
20:10-20:30	CDR, FE-6	Crew Discretionary Conference
20:30-21:25	CDR, FE-6	Pre-sleep
21:25-21:30	CDR, FE-5, FE-6	Reaction Self Test
21:30-06:00		SLEEP
Task List	FE-1,FE-2,FE-4	Preparation of reports for Roskosmos site
		URAGAN. Observations and Photography
		ECON. 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-sleep
- End of Radiogram