

Radiogram No. 7493u

Form 24 for 10/19/2011

ISS Reboost Using Two SM KД Reboost Thrusters. Vehicle-To-Vehicle TORU Test

GMT	CREW	ACTIVITY
06:00-06:05	CDR, FE-5	Reaction Self Test
06:00-06:10	FE-4	Morning Inspection. SM ПСС [Caution & Warning Panel] Test
06:05-06:10	CDR, FE-5	Morning Inspection
06:10-06:40		Post-sleep
06:40-07:30		BREAKFAST
07:30-08:00		Work Prep
08:00-08:15		Daily Planning Conference (<i>S-band</i>)
08:15-08:30	FE-4	PLANTS-2. Watering
08:15-09:15	CDR	EMU Water Dump and Refill
08:15-08:30	FE-5	Flight Director / ISS Crew Tagup
08:30-08:40	FE-4	ГФИ-1 [Geophysical Studies]. Relaxation Experiment Battery Charging
08:40-11:40	FE-4	Loading disposal hardware to Progress 410 and IMS updates
08:45-09:05	FE-5	Airlock Hatch Contingency Tool Kit Audit
09:05-10:35	FE-5	ISS plug-in audit
09:15-10:00	CDR	EMU Cooling Loop Scrub Initiate
10:00-10:25	CDR	On-orbit Hearing Assessment using EARQ
10:35-11:35	FE-5	JLP Equipment Relocation
10:35-10:45	CDR	ISSAC Laptop Activation
10:45-12:00	CDR	Physical Exercise (ARED)
11:35-11:45	FE-5	Closing USOS Window Shutters
11:45-12:25	FE-4, FE-5	Vehicle-To-Vehicle TORU Test With Docked Progress 410. <i>Tagup with specialists (S-band)</i>
12:00-12:45	CDR	EMU Cooling Loop Scrub Initiate
12:25-12:40	FE-5	Private Medical Conference
12:25-13:55	FE-4	Physical Exercise (TVIS), Day 4
12:40-13:40	FE-5	Physical Exercise (CEVIS)
12:45-13:00	CDR	Private Medical Conference
13:00-14:00	CDR	LUNCH
13:40-14:40	FE-5	LUNCH
13:55-14:55	FE-4	LUNCH
14:00-14:10	CDR	PAO Hardware Setup
14:10-14:20	CDR	Crew Prep for PAO
14:20-14:40	CDR	PAO Event
14:40-15:10	CDR	CIR Big Picture Words Review
14:40-15:40	FE-5	ISS plug-in audit
15:10-15:55	CDR	CIR Stowage Gather
15:25-16:05	FE-4	COЖ Maintenance
15:40-17:10	FE-5	Physical Exercise (ARED)
15:55-16:40	CDR	EMU Cooling Loop Scrub Terminate

16:05-16:20	FE-4	Charging Stimul Suit Battery (start)
16:20-16:35	FE-4	URISYS Hardware Setup
16:35-16:50	FE-4	RELAXATION Setting Up Hardware
16:40-17:20	CDR	EVA Crewlock Reconfiguration in preparation for ISS Decrew
16:50-17:10	FE-4	RELAXATION. Ionosphere Radiation Survey
17:10-17:25	FE-5	ICV (Integrated Cardiovascular) Ambulatory Monitoring End
17:10-18:10	FE-4	Physical Exercise (ARED)
17:25-18:20	FE-5	ICV Data Transfer
17:35-18:50	CDR	Physical Exercise (CEVIS)
18:10-18:20	FE-4	RELAXATION. Repeat Options Setup
18:20-18:35	FE-5	Terminate BSA Battery Charge
18:20-18:40	FE-4	RELAXATION. Ionosphere Radiation Survey
18:35-19:20	FE-5	Evening Work Prep
18:40-18:50	FE-4	RELAXATION Closeout Ops
18:50-19:10	FE-4	Evening Work Prep
18:50-19:20	CDR	Evening Work Prep
19:10-19:20	FE-4	Monitoring Secondary Purification Unit Temperature after Elektron-VM Activation
19:20-19:35		Daily Planning Conference (<i>S-band</i>)
19:35-21:25	CDR	Pre-sleep
19:35-21:30	FE-4	Pre-sleep
19:35-19:40	FE-5	MPC Power Up
19:40-20:35	FE-5	Pre-sleep
20:35-20:40	FE-5	ISSAC Lab Window Shutter Open
20:40-21:20	FE-5	Pre-sleep
21:20-21:25	FE-5	Reaction Self Test
21:25-21:30	CDR	Reaction Self Test
21:25-21:30	FE-5	MPC Power Down
21:30-06:00		SLEEP
Task List	FE-4	IMS Update
		ECON. Observations and Photography
		Preparation of reports for Roskosmos site

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
 4. Tagups with spacesuit specialist during all RELAXATION activities (*S-band*)
- End of Radiogram