

Radiogram No. 7449u

Form 24 for 10/11/2011

SM БО1 ОДУ (SM INTEGRATED PROPULSION SYSTEM OXIDIZER TANK 1) REFILLING FROM FGB ТБО1-4 OXIDIZER TANK

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	BCAT Camera Battery Changeout
06:05-06:15	FE-5	Morning Inspection
06:10-06:20	CDR	Morning Inspection
06:10-06:40	FE-4	Post-sleep
06:15-06:45	FE-5	Post-sleep
06:20-06:50	CDR	Post-sleep
06:40-07:30	FE-4	BREAKFAST
06:45-07:35	FE-5	BREAKFAST
06:50-07:40	CDR	BREAKFAST
07:30-07:50	FE-4	Work Prep
07:35-07:50	FE-5	Work Prep
07:40-07:50	CDR	CIR Alignment Guide Removal
07:50-08:05	.	Daily Planning Conference (<i>S-band</i>)
08:05-08:15	FE-4,FE-5	Work Prep
08:05-08:25	CDR	Work Prep
08:15-08:25	FE-5	LEGOBRICK Video Setup
08:15-08:25	FE-4	USOS Hardware Setup for TV Downlink (<i>S-band + Ku-band</i>)
08:25-08:45	CDR	EXPRESS Rack 3 Laptop Computer Swap
08:25-09:55	FE-5	LEGOBRICK Experiment Ops
08:25-08:35	FE-4	Crew Prep For PAO
08:35-08:55	FE-4	TV Greetings (<i>Ku+S-band</i>)
08:45-08:55	CDR	RPCM Stowage Location Verification
08:55-09:35	FE-4	COЖ Maintenance
08:55-09:00	CDR	CGBA-4 Status Check
09:30-10:45	CDR	Physical Exercise (ARED)
09:35-09:50	FE-4	Soyuz 702 IRIDIUM Phone Charge, Setup and Charge Start
09:55-10:25	FE-5	LEGO Bricks Payload Review
10:00-10:05	FE-4	Soyuz 702 IRIDIUM Phone Charge - Status Check
10:05-10:25	FE-4	Soyuz 702 IRIDIUM Phone Recharge, Terminate Charge, Stow Telephone, Cleanup
10:25-11:25	FE-5	LEGOBRICK Experiment Ops
10:25-10:40	FE-4	PLANTS-2. Watering
10:40-11:45	FE-4	PNEUMOCARD. Experiment Ops. <i>Tagup with specialists (S-band)</i>
10:45-11:25	CDR	EXPRS3 Computer Software Load
11:25-11:30	FE-5	MPC Power Up
11:25-11:40	CDR	EXPRS3 Computer Software Load
11:30-13:00	FE-5	Physical Exercise (ARED)

11:40-12:00	CDR	EXPRS3 Computer Software Load
11:45-13:00	FE-4	Physical Exercise (TVIS), Day 4
12:00-13:00	CDR	WRS Waste Storage Tank Assembly (WSTA) Fill
13:00-14:00	.	LUNCH
14:00-14:20	FE-5	DECLIC Hard Disk Drive Exchange
14:00-14:10	CDR	BCAT5 Camera Checkout
14:00-17:00	FE-4	Photography of Resurs Sites (ПpK shell). <i>Tagup with specialists (S-band)</i>
14:10-15:10	CDR	Recycle Filter Tank Assembly (RFTA) Quick Disconnect (QD) Hose Configuration
14:30-14:35	FE-5	MPC Power Down
14:35-14:55	FE-5	Photo/TV Equipment Gather
14:55-16:55	FE-5	GHF Heater Inspection
15:15-15:25	CDR	HRF - Stowage removal from in front of the rack location
15:25-15:40	CDR	VO2max PPFs Stowage
15:40-16:55	CDR	Physical Exercise T 2
16:55-17:20	FE-5	GHF Cartridge Inspection And Photography
16:55-17:05	CDR	FIR Photo/Video Setup
17:00-17:15	FE-4	Private Medical Conference (<i>Ku+S-band</i>)
17:05-17:20	CDR	FIR Door Opening
17:15-18:30	FE-4	Physical Exercise (ARED)
17:20-17:25	CDR	LMM (Light Microscopy Module) Rotation To Service Position
17:20-18:20	FE-5	Physical Exercise T 2
17:25-18:10	CDR	PACE Sample Changeout
18:10-18:20	CDR	LMM Rotation To Operational Position
18:20-18:45	FE-5	Evening Work Prep
18:30-18:45	FE-4	Evening Work Prep
18:30-18:45	CDR	FIR Rack Doors Close
18:45-19:00	.	Daily Planning Conference (<i>S-band</i>)
19:00-19:30	.	Evening Work Prep
19:30-21:20	FE-4	Pre-sleep
19:30-21:25	FE-5	Pre-sleep
19:30-19:35	CDR	P/TV Playback Start
19:35-21:15	CDR	Pre-sleep
21:15-21:20	CDR	BCAT Camera Battery Changeout
21:20-21:25	CDR	Reaction Self Test
21:20-21:30	FE-4	SONOCARD Experiment Start
21:25-21:30	CDR	P/TV Playback End
21:25-21:30	FE-5	Reaction Self Test
21:30-06:00	.	SLEEP
Task List	FE-4	Preparation of reports for Roskosmos site
		IMS Update
		PLANTS-2. Water Tank Refill
		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