

Radiogram No. 8449u
Pre-EVA Crew Rest

Form 24 for 02/15/2012

GMT	CREW	ACTIVITY
06:00-06:10	CDR, FE-4, FE-5	Morning Inspection
06:00-06:10	FE-2	Morning Inspection Visual Inspection of MRM1 БПП-4, БПП-7 Fuses Visual Inspection of MRM2 Circuit Breakers [A3C] and Fuses
06:00-06:10	FE-1	Morning Inspection SM ПСС [Caution & Warning Panel] Test
06:00-06:10	FE-6	BCAT Nikon D2Xs Battery Changeout
06:10-06:40		Post-sleep
06:40-07:30		BREAKFAST
07:30-07:55		Daily Planning Conference (S-band)
07:55-08:05	CDR	Work Prep
07:55-08:15	FE-1, FE-2, FE-4, FE-5, FE-6	Work Prep
08:05-08:15	CDR	D2XS Battery Charge
08:15-08:30	FE-5	MARES Equipment Relocation
08:15-09:45	CDR, FE-1, FE-4	EVA-30 Timeline Update. <i>Tagup with specialists (S-band)</i>
08:15-08:20	FE-6	MPC Power Up
08:30-10:00	FE-6	Physical Exercise (ARED)
08:30-08:55	FE-5	Neurospat Data Saving
08:55-09:50	FE-5	WRS Sample Collection
09:45-10:00	FE-1, FE-4	Orlan-MK Drink Bag Refill and Install
09:45-10:00	CDR	Robonaut Procedure Review
09:50-10:00	FE-5	TOCA Potable Water Dispenser (PWD) Sample Analysis
10:00-10:25	FE-6	On-orbit Hearing Assessment using EARQ
10:00-10:15	FE-5	Private Psychological Conference
10:00-11:30	CDR	Physical Exercise (ARED)
10:15-11:30	FE-5	PMM - ENDCONE Cleanup
10:25-11:55	FE-6	Crew verifies MELFI 2 configuration and inserts desiccant into MELFI 2 Dewar(s)
10:30-11:30	FE-1	Physical Exercise (VELO), Day 1
11:30-13:00	FE-4	Physical Exercise (ARED)
11:30-13:00	FE-2	Physical Exercise (TVIS), Day 1
11:30-12:30	CDR	Physical Exercise T2
11:35-11:50	FE-5	Neurospat Final Stow
12:00-12:35	FE-5	Water Microbiology Kit (WMK) - in-flight water processing
12:00-12:10	FE-6	Anomalous Long Term Effects on Astronauts Shield Activation
12:15-12:20	FE-6	MPC Power Down
12:20-12:50	FE-6	Crew Medical Officer (CMO) Proficiency Training

12:30-13:00	CDR	ROBONAUT Bag Removal
12:35-12:45	FE-5	TOCA 2 Data Recording
12:45-13:00	FE-5	WHC Flush Counter Reset
12:50-13:00	FE-6	BCAT6 Camera Checkout
13:00-14:00		LUNCH
14:00-14:30	FE-6	Psychological Evaluation Program (WinSCAT)
14:00-14:15	CDR	Private Medical Conference
14:00-14:50	FE-1	Download Pille Dosimeter Readings
14:00-14:25	FE-4	On-orbit Hearing Assessment using EARQ
14:00-14:40	FE-2	COЖ Maintenance
14:00-14:15	FE-5	WHC Liquid Indicator R&R
14:15-15:30	FE-5	WHC Liquid Indicator R&R
14:15-14:25	CDR	D2XS Battery Charge
14:35-14:45	FE-6	Crew Prep For PAO
14:40-15:20	FE-2	Filling (separation) of EDV [KOV] for Elektron <i>from CWC #1077, 1071</i>
14:45-14:55	FE-6	PAO Hardware Setup
14:45-14:55	CDR	Crew Prep For PAO
14:50-15:05	FE-1	Setting up Pille dosimeters for EVA
14:55-15:15	CDR, FE-6	PAO Event
15:20-15:35	FE-2	Verify ИП-1 sensor positions
15:20-15:30	CDR	Robonaut Node 2 Camcorder Video Setup
15:30-16:30	FE-5	Physical Exercise T 2
15:30-16:00	CDR	Robonaut Power Up
15:30-16:30	FE-4	Physical Exercise (TVIS), Day 1
15:35-15:50	FE-2	КОБ2 4ГБ4 Half-Coupling Shell Coolant Leak Check
15:50-16:05	FE-1	Pre-EVA Private Medical Conference (<i>S + Ku-band</i>)
16:00-16:10	CDR	Robonaut Ready Pose
16:15-16:25	FE-6	Connecting DCP Power Cable
16:25-16:35	FE-6	Connecting DCP Power Cable
16:30-16:45	FE-5	ARED Cylinder Flywheel Evacuation
16:30-16:45	FE-4	Pre-EVA Private Medical Conference (<i>S + Ku-band</i>)
16:30-18:00	FE-1	Physical Exercise (TVIS), Day 1
16:30-17:20	CDR	ROBONAUT Script Monitoring
16:35-17:35	FE-6	Physical Exercise T 2
16:45-18:15	FE-5	Physical Exercise (ARED)
17:05-17:20	FE-2	Private Medical Conference (<i>S + Ku-band</i>)
17:30-17:40	CDR	Robonaut Power Down
17:30-18:30	FE-2	Physical Exercise (VELO), Day 1
17:35-17:50	FE-6	Private Medical Conference
17:50-18:30	CDR, FE-6	Robonaut Hardware Disassembly
18:15-19:05	FE-1, FE-4	Evening Work Prep
18:15-18:25	FE-5	USOS Window Shutter Close

18:25-18:35	FE-5	Ham Radio Hardware Deactivation
18:30-18:50	CDR	DCS battery replacement
18:30-19:05	FE-2	Evening Work Prep
18:30-18:45	FE-6	Journal Entry
18:35-19:05	FE-5	Evening Work Prep
18:45-19:05	FE-6	Evening Work Prep
18:50-19:05	CDR	Journal Entry
19:05-19:30		Daily Planning Conference (<i>S-band</i>)
19:30-19:45		Pre-sleep
19:45-20:05		Flight Director/ISS Crew Tagup
20:05-21:30	FE-1, FE-2, FE-4, FE-5	Pre-sleep
20:05-21:20	FE-6	Pre-sleep
20:05-20:10	CDR	Start Video
20:10-21:25	CDR	Pre-sleep
21:20-21:30	FE-6	BCAT Nikon D2Xs Battery Changeout
21:25-21:30	CDR	Terminate Video
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
	FE-4	IMS Update

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