

Radiogram No. 6944u

Form 24 for 08/08/2011

POST-EVA CLEANUP. ATTITUDE CONTROL THRUSTER [DO] INHIBIT

GMT	CREW	ACTIVITY
06:00-06:10	CDR	Morning Inspection. SM ПСС [Caution & Warning Panel] Test
06:00-06:10	FE-1,FE-4	Morning Inspection
06:00-06:05	FE-5,FE-6	Bisphosphonate Pill Ingestion
06:00-06:10	FE-3	Morning Inspection
06:05-06:45	FE-5	Post-sleep
06:05-06:50	FE-6	
06:10-06:20	CDR,FE-1,FE-4	Calf Volume Measurement
06:10-06:35	FE-3	Post-sleep
06:20-06:30	CDR	
06:20-06:30	FE-4	MO-8. Setup
06:20-06:40	FE-1	Post-sleep
06:30-06:55	FE-4	
06:30-06:35	CDR	Body Mass Measurement
06:35-06:40	FE-3	
06:35-06:50	CDR	Post-sleep
06:40-07:35	FE-3	BREAKFAST
06:40-06:45	FE-1	Body Mass Measurement
06:45-06:50	FE-5	
06:45-07:35	FE-1	BREAKFAST
06:50-07:40	CDR	
06:50-07:40	FE-5	
06:50-06:55	FE-6	Body Mass Measurement
06:55-07:00	FE-4	
06:55-07:40	FE-6	BREAKFAST
07:00-07:10	FE-4	MO-8. Cleanup
07:10-07:40	FE-4	BREAKFAST
07:35-07:40	FE-1,FE-3	Work Prep
07:40-08:05	.	Daily Planning Conference (<i>S-band</i>)
08:05-08:25	FE-5	Acoustic dosimeters: hardware setup for static measurements
08:05-08:25	CDR,FE-1,FE-3	Kazbek Fit Check
08:05-08:25	FE-4,FE-6	Work Prep
08:25-08:45	CDR	Work Prep
08:25-08:30	FE-6	ISSAC Lab Window Shutter Open
08:25-08:40	FE-5	Work Prep
08:25-09:55	FE-1	Physical Exercise (ARED)
08:30-08:40	FE-6	CIR Alignment Guide Removal
08:30-08:45	FE-3	SPHERES Payload Review
08:40-08:55	FE-5	POMS Questionnaire
08:40-08:45	FE-6	SPHERES Procedure Print
08:45-09:00	FE-3	SPHERES Crew Conference
08:45-10:00	FE-6	Physical Exercise T 2
08:50-10:30	FE-4	Post-EVA SM ПxO and DC1 reconfig to nominal

08:55-09:15	CDR	MOLNIYA-GAMMA Log File Dump
08:55-09:00	FE-5	Transferring Super Sensitive HDTV Camera from JPM1 to Cupola
09:00-09:45		MELFI 1 Configuration Verification
09:00-09:05	FE-3	Oxygen Level Check
09:25-09:45	FE-3	HRF Hardware Setup for Urine Collection
09:30-10:30	CDR	PLANTS-2 Experiment Start. <i>Tagup with specialists (S-band)</i>
09:45-09:55	FE-5	EHS GC/DMS Ops Start
09:45-09:55	FE-3	SSC Relocation to JPM to Start SPHERES Experiment
09:55-10:10	FE-1	Work Prep
09:55-11:25	FE-5	Physical Exercise (ARED)
10:00-10:10	FE-6	Glove Box (MSG) Activation
10:10-10:30	FE-6	Powering up SHERE experiment hardware (prior to fluid sample installation)
10:10-10:40	FE-1	Pre-pack AO-BKA antenna 4 for disposal, the antenna was removed during EVA 29
10:25-11:25	FE-3	Physical Exercise T 2
10:30-10:45	FE-6	SHERE CGBA access before a SHERE run
10:30-11:45	FE-4	Physical Exercise (TVIS), Day 4
10:40-12:50	FE-1	Post-EVA SM ΠxO and DC1 reconfig to nominal
10:45-11:30	FE-6	SHERE Fluid Module Installation
11:10-11:15	CDR	Plants-2 Pump Deactivation
11:15-12:45	CDR	Physical Exercise (VELO), Day 3
11:25-12:25	FE-5	Physical Exercise T 2
11:25-12:50	FE-3	Physical Exercise (ARED)
11:35-12:00	FE-6	SHERE Fluid Module Removal
11:45-12:50	FE-4	Post-EVA SM ΠxO and DC1 reconfig to initial config
12:00-12:15	FE-6	Stow SHERE Fluid Module after experiment run
12:15-12:50	FE-6	SHERE Fluid Module Installation
12:40-12:50	FE-5	Super Sensitive HDTV Zoom Lens Setup for Night View
12:45-12:50	CDR	Plants-2 Pump Deactivation
12:50-13:00	FE-5	Super Sensitive HDTV Zoom Lens Night View Recording from Cupola
12:50-13:50	CDR,FE-1,FE-4	LUNCH
13:00-14:00	FE-3,FE-5, FE-6	LUNCH
13:50-14:45	CDR	MATRYOSHKA-R BUBBLE-dosimeter initialization and deployment for exposure. <i>Tagup with specialists (S-band)</i>
13:50-15:30	FE-4	Loading disposal hardware to Progress 411 and IMS updates
13:50-14:50	FE-1	Post-EVA SM ΠxO and DC1 reconfig to initial config
14:00-14:25	FE-6	SHERE Fluid Module Removal
14:00-14:15	FE-5	HRF Rack 1 T61p Laptop Installation
14:15-14:35	FE-5	HRF1 Portable Computer DVD Load Preparation
14:25-14:40	FE-6	Stow SHERE module after experiment run
14:35-15:00	FE-5	Installing Japanese Flag, JAXA Flag and Good Design Award Label on the Port Endcone of JPM
14:40-14:45	FE-6	SHERE Data Transfer to MLC for downlink
14:45-15:05	FE-6	WHC Panel Modification
14:50-16:05	CDR	Progress 410 and DC1 Interface Leak Check

14:55-16:25	FE-3	SPHERES Test Start
15:00-15:10	FE-5	HAM Radio Session Setup
15:05-15:35	FE-6	WHC EDV-U R&R
15:10-15:25	FE-5	HAM Radio Session
15:10-15:30	FE-1	IMS Update
15:25-15:30	FE-5	EHS Sampling Termination
15:30-16:10	FE-4	Auxiliary Laptop Anti-Virus Update
15:30-16:10	FE-1	COX Maintenance
15:35-15:50	FE-5	HRF1 Portable Computer DVD Load Conclude
15:40-16:00	FE-6	COM Port Setting Change on SSC for the UMS Interface Cable
15:50-16:05	FE-5	HRF Rack PC Serial Adapter Configuration
16:00-16:20	FE-6	UMS Reference Material Review
16:05-16:15	CDR	Open DC1-CY transfer hatches
16:05-16:20	FE-5	Vehicle Cabin Atmosphere Module (VCAM) OBT Materials Review
16:10-17:25	FE-4	Physical Exercise (ARED)
16:10-17:10	FE-1	Physical Exercise (TVIS), Day 3
16:15-16:25	CDR	On MCC Go Open TKΓ-CY Transfer Hatches
16:20-16:50	FE-5	Gathering tools in support of VCAM IFM
16:25-18:25	FE-3	SPHERES Test Run
16:25-16:45	CDR	QD Screw Clamp Installation
16:35-16:45	FE-6	Installing two fire port and three stowage drawer content labels
16:45-17:30	CDR	Progress 410 deactivation, air duct installation
17:15-18:45	FE-5	US EVA Tool Stow
17:15-17:30	FE-6	Glove Box (MSG) Powerdown
17:25-18:25	FE-1,FE-4	Video Footage for The Orbital Station. Life On Orbit documentary
17:30-17:35	FE-6	SHERE experiment shut down
17:30-18:30	CDR	Physical Exercise (TVIS), Day 3
17:35-18:50	FE-6	Physical Exercise (ARED)
18:25-19:05	FE-1,FE-4	Evening Work Prep
18:25-18:45	FE-3	SPHERES Test Termination
18:30-19:05	CDR	Evening Work Prep
18:45-18:50	FE-3	Oxygen Level Check
18:45-18:50	FE-5	JPM Window Shutter Closure
18:50-19:15	FE-6	Evening Work Prep
18:50-19:05	FE-3,FE-5	
19:05-19:10	FE-3	MPC Power Up
19:05-19:15	CDR,FE-1,FE-4,FE-5	Pre-sleep
19:10-19:15	FE-3	Relocating SSC5 from the JPM back to LAB after the SPHERES test session
19:15-19:40	.	Daily Planning Conference (<i>S-band</i>)
19:40-21:30	FE-4,FE-5	Pre-sleep
19:40-21:20	CDR,FE-1	
19:40-21:25	FE-3,FE-6	
21:20-21:30	FE-1	SONOCARD Experiment Start
21:20-21:30	CDR	RELAXATION. Start SONY DCR-TRV900E Battery Charge

21:25-21:30	FE-6	ISSAC Lab Window Shutter Close
21:25-21:30	FE-3	MPC Power Down
21:30-06:00	.	SLEEP
Task List	CDR,FE-1,FE-4	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
- End of Radiogram