

Radiogram No. 3094u

Form 24 for 08/05/2013

EVA Preparation

TIME	CREW	ACTIVITY
06:00-06:10	CDR	Morning Inspection. Laptop RS2(1) Reboot Connector CM-Y inspection on MHP-HC behind panel 139 ACY
06:00-06:10	FE-2	Morning Inspection. SM PCC (Caution & Warning Panel) Test
06:00-06:10	FE-3, FE-5	Morning Inspection
06:00-06:10	FE-4	Morning Inspection.
06:00-06:05	FE-6	Reading REMINDER
06:05-06:10	FE-6	PRO K Urine PH Test
06:10-06:35	FE-5	Post-sleep
06:10-06:20	CDR, FE-2, FE-4	Calf Volume Measurement
06:10-06:30	FE-3	Post-sleep
06:10-06:30	FE-6	HRF Urine Sample Collection
06:20-06:45	CDR	Post-sleep
06:20-06:40	FE-4	Post-sleep
06:20-06:30	FE-2	MO-8. Setup
06:30-07:05	FE-2	Post-sleep
06:30-06:35	FE-6	HRF - Sample MELFI Insertion
06:30-06:35	FE-3	Body Mass Measurement
06:35-06:40	FE-5	
06:35-07:00	FE-6	HRF - Blood Collection and Centrifuge Activation
06:35-07:30	FE-3	BREAKFAST
06:40-06:45	FE-4	Body Mass Measurement
06:45-07:30	FE-4	BREAKFAST
06:45-07:00	FE-5	HRF Blood Draw
06:45-06:50	CDR	Body Mass Measurement
06:50-07:30	CDR	BREAKFAST
07:00-07:05	FE-6	Body Mass Measurement
07:00-07:30	FE-5	BREAKFAST
07:05-07:10	FE-2	Body Mass Measurement
07:05-07:20	FE-6	Morning Inspection
07:10-07:20	FE-2	MO-8. Cleanup
07:20-07:30	FE-2	BREAKFAST
07:20-07:30	FE-6	HRF Refrigerated Centrifuge Configuration
07:30-07:55		Daily Planning Conference (<i>S-band</i>)
07:55-08:05	CDR, FE-3	Work Prep
07:55-08:05	FE-5	Morning Inspection
07:55-08:15	FE-4	Work Prep

07:55-08:35	FE-2	BREAKFAST
08:00-08:05	FE-6	HRF - Closeout Ops
08:05-08:20	FE-5	BREAKFAST
08:05-10:35	CDR	SM Ventilation System Preventive Maintenance. Group A
08:05-08:15	FE-3	RWS Setup
08:05-08:10	FE-6	HRF - Sample Insertion into MELFI
08:10-08:25	FE-6	HRF - Deactivation of Refrigerated Centrifuge and Equipment Stowage
08:15-09:00	FE-4	ASEPTIC. Samples photo after incubation. <i>Tagup with specialists (S-band)</i>
08:20-08:40	FE-5	Work Prep
08:25-08:45	FE-6	HRF Equipment Stow after the Experiment
08:35-08:45	FE-2	CASKAD. Manual Mixing in Bioreactor
08:40-10:10	FE-3	ARED Exercise
08:40-11:15	FE-5	Troubleshooting Airlock Video System Internal Port and cable I/F
08:45-08:55	FE-6	Morning Inspection
08:45-09:05	FE-2	Work Prep
08:55-09:25	FE-6	Morning Inspection
09:00-09:30	FE-4	ASEPTIC Photo Edit and Downlink / r/g
09:20-09:35	FE-2	ИП-1 Flow Sensor Position Check / <i>SM Pressure Control and Atmosphere Monitoring System (СКДС) 3.9 p. 3-5</i>
09:20-10:20	FE-6	BREAKFAST
09:20-09:35	FE-2	ИП-1 Flow Sensor Position Check
09:35-11:35	FE-2, FE-4	Preparation of spacesuit replaceable elements, service and personal gear. <i>Tagup with specialists (S-band)</i>
10:10-10:20	FE-3	ROBONAUT- Camcorder Setup
10:20-10:40	FE-3	Robonaut Taskboard Setup
10:20-11:50	FE-6	ARED Exercise
10:35-12:05	CDR	БД-2 Exercise - Day 3
10:40-11:40	FE-3	ROBONAUT - Hardware setup
11:35-11:50	FE-2, FE-4	DOUG Application Review
11:45-11:50	FE-3	ROBONAUT- Camcorder Setup
11:50-12:50	FE-4	БД-2 Exercise - Day 2
11:50-13:00	FE-2	ARED.
11:50-12:20	FE-3	ROBONAUT - Power Up
11:50-12:50	FE-6	T2 Exercise
12:10-12:20	FE-5	PAO Hardware Setup
12:20-12:30	FE-5	Crew Prep for PAO
12:20-12:45	FE-3	WRM – Condensate evacuation start
12:30-12:50	FE-5	PAO Event
12:30-13:00	FE-6	DOUG Software Review
12:50-13:00	CDR	Reading БАОК ГАМК-4М Data

12:50-12:55	FE-5	Node2 Camcorder Reconfiguration
13:00-14:00		LUNCH
14:00-16:00	FE-3, FE-5, FE-6	OBT - Transfer Vehicle (HTV4) Offset Grapple Practice
14:00-15:30	FE-4	DC1 and ПxO preparation for EVA
14:00-17:00	FE-2	DC1 and ПxO preparation for EVA
14:00-16:00	CDR	Medical Kit Audit
15:30-17:00	FE-4	ARED Exercise
16:00-16:10	FE-3, FE-5, FE-6	OBT SSRMS Debrief
16:00-16:40	CDR	COЖ Maintenance
16:10-16:20	FE-6	RWS Cupola Crew Restraint (CCR) Removal
16:10-17:10	FE-5	T2 Exercise
16:20-16:30	FE-6	PROK - Diet and Log Sheet Photos
16:30-17:50	FE-6	Waste and Hygiene Compartment (WHS) Urine Receptacle and Insert Filter Changeout
16:40-17:10	CDR	Counter Measure System (CMS) Harmful Contaminant Measurements in SM
17:00-17:20	FE-4	Evening Work Prep
17:10-18:40	FE-5	ARED Exercise
17:10-17:30	CDR	IMS Update
17:15-17:25	FE-3	ROBONAUT - Power Down
17:20-18:00	FE-4	Activation and Inspection of Spacesuit No. 5. <i>Tagup with specialists (S-band)</i>
17:20-18:25	FE-2	БД-2 Exercise - Day 2
17:25-17:30	FE-3	ROBONAUT - Reconfigure Camcorder for Nominal Ops
17:35-18:35	FE-3	T2 Exercise
17:40-18:40	CDR	VELO Exercise, Day 3
17:55-18:10	FE-6	WOLF labels retrieval
18:00-19:00	FE-4	Space Suit No. 5 ИК-0702M Measuring System Recovery. <i>Tagup with specialists (S-band)</i>
18:10-18:25	FE-6	Stowage rack labeling in NOD1
18:25-18:40	FE-2	Exercise data downlink
18:25-19:05	FE-6	Evening Work Prep
18:35-18:45	FE-3	
18:40-19:05	CDR	
18:40-18:55	FE-2	
18:40-18:50	FE-5	CIR - Hardware Teardown
18:45-19:05	FE-3	WRM – Condensate evacuation end
18:50-19:05	FE-5	Evening Work Prep
18:55-19:05	FE-2	CASKAD. Manual Mixing in Bioreactor
19:05-19:30		Daily Planning Conference (<i>S-band</i>)

19:30-21:30		Pre-sleep
21:30-06:00		SLEEP
Task List	CDR, FE-2, FE-4	URAGAN. Observations and Photography
		ECON-M. Observations and Photography
		Preparation of reports for Roskosmos site

Notes:

1. SM Window No. 9 shutter opening is at crew discretion w/ **Report to MCC**
 2. See OSTPV for references to US activities.
 3. Pre-sleep ops: daily food prep, dinner, pre-sleep
 4. Russian crew uses US exercise equipment strictly per F24 or OSTPV
- End of Radiogram