

Radiogram No. 4367u
USOS EVA-25

Form 24 for 12/24/2013

TIME	CREW	ACTIVITY
06:00-06:15	CDR, FE-3	Post-sleep
06:00-06:10	FE-2	Morning Inspection. SM ПСС (Caution & Warning Panel) Test
06:00-06:10	FE-4	Morning Inspection. RSS1,2 Reboot / r/g 1009 step 1 Laptop RS1(2) Reboot
06:00-06:10	FE-5	Morning Inspection
06:00-06:05	FE-6	REACTION - Self-reaction test
06:05-06:15	FE-6	Post-sleep
06:10-06:40	FE-2, FE-4, FE-5	Post-sleep
06:15-06:40	CDR, FE-3, FE-6	BREAKFAST
06:40-07:05	CDR, FE-2, FE-4	Daily Planning Conference (<i>S-band</i>)
06:40-06:50	FE-3, FE-5, FE-6	Daily Planning Conference (<i>S-band</i>)
06:50-07:10	FE-3	BREAKFAST
06:50-07:20	FE-5	BREAKFAST
06:50-07:15	FE-6	BREAKFAST
07:05-07:25	CDR	BREAKFAST
07:05-07:55	FE-2, FE-4	BREAKFAST
07:10-07:20	FE-3	Camera Test prior to EVA
07:15-07:25	FE-6	Starting SSC application for EVA viewing from the LAB
07:20-07:25	FE-3	Powerdown the CUCU for US EVA-25
07:20-07:25	FE-5	ACS - Atmosphere Control and Supply (ACS) O2 High Pressure Configuration
07:25-09:30	CDR, FE-3, FE-5	EVA In-Suit Light Exercise (ISLE) Preparation
07:25-09:25	FE-6	EVA In-Suit Light Exercise (ISLE) Preparation
07:55-08:20	FE-2	Work Prep
07:55-08:15	FE-4	Work Prep
08:15-08:25	FE-4	Comm configuration for EVA from Airlock
08:20-10:20	FE-2	BAR Experiment Ops
08:25-08:35	FE-4	SEINER. Photo Spectral System (ΦCC) Battery Charge (start)
08:40-09:40	FE-4	VELO Exercise, Day 1
09:25-09:30	FE-6	ACS-HP O2 - Bring system to nominal configuration
09:30-09:45	CDR, FE-3, FE-5, FE-6	EMU Prep for EVA
09:45-11:40	CDR, FE-3, FE-5, FE-6	Prebreathe in EMU

10:20-11:50	FE-2, FE-4	Life On The Station Photo and Video
11:40-12:10	CDR, FE-3, FE-5, FE-6	Crew Lock Depress
11:55-12:15	FE-4	Air Heater Fan [5BH] Screen Cleaning in TK 7115O
12:00-13:30	FE-2	ARED Exercise
12:10-12:15	CDR, FE-3, FE-5, FE-6	Post Depress and A/L Egress
12:15-12:55	CDR, FE-6	SSRMS - APFR Ingress Monitoring
12:15-12:30	FE-3, FE-5	Crew Lock Egress
12:15-13:05	FE-4	SEINER. Observation and Photography using FSS
12:30-12:45	FE-3	Spare Pump Module (PM) Prep
12:30-13:30	FE-5	Spare Pump Module (PM) Prep
12:45-13:00	FE-3	FE-5 SSRMS Ingress
12:55-18:00	CDR, FE-6	SSRMS Support for EVA Operations
13:00-13:30	FE-3	Spare Pump Module (PM) Prep
13:15-13:45	FE-4	Audit of Lights in RS MRM1
13:30-14:30	FE-2	LUNCH
13:30-14:15	FE-3, FE-5	Removal of Spare Pump Module (PM)
13:45-14:45	FE-4	LUNCH
14:15-14:55	FE-3, FE-5	Installation of Spare PM (bolts only)
14:30-15:30	FE-2	Cleaning FGB ГЖТ Detachable Screens 1, 2, 3
14:45-15:25	FE-4	EDV [KOB] Separation for Elektron
14:55-15:20	FE-3	Spare Pump Module Electrical Connections
14:55-15:20	FE-5	Venting Spare Pump Module
15:20-17:20	FE-3, FE-5	Mating Spare Pump Module (PM) QDs
15:25-16:05	FE-4	COЖ Maintenance
15:30-15:45	FE-2	ИП-1 Flow Sensor Position Check
15:45-17:30	FE-2	Life On The Station Photo and Video
16:20-16:50	FE-4	VZAIMODEISTVIYE Experiment Ops
16:50-18:20	FE-4	БД-2 Exercise, Day 1
17:20-17:45	FE-3	FE-5 SSRMS Egress
17:20-18:20	FE-5	Cleanup and A/L Ingress
17:45-18:20	FE-3	Cleanup and A/L Ingress
18:05-19:05	FE-2	БД-2 Exercise, Day 4
18:15-19:15	CDR	VELO Exercise, Day 1
18:20-18:25	FE-3, FE-5, FE-6	Crew Lock Pre-Repress
18:20-18:35	FE-4	Evening Work Prep
18:25-18:35	FE-3, FE-5, FE-6	Crew Lock Repress
18:35-19:35	FE-3, FE-4,	Post-EVA Closeout Ops

	FE-5, FE-6	
19:05-19:45	FE-2	Evening Work Prep
19:15-19:25	CDR	Restore Nominal Comm Configuration
19:25-19:45	CDR	Evening Work Prep
19:45-20:00	CDR, FE-2	Daily Planning Conference (<i>S-band</i>)
19:50-20:15	FE-3	Pre-sleep
19:50-20:00	FE-4	Daily Planning Conference (<i>S-band</i>)
19:50-19:55	FE-5	Atmosphere Control and Supply (ACS) O2 High Pressure Configuration
19:50-20:20	FE-6	D2Xs Camera (EVA) - EVA configuration and file downlink
20:00-21:30	CDR, FE-2, FE-4	Pre-sleep
20:15-20:30	FE-3	Post-EVA25 Private medical conference.
20:15-21:15	FE-5	Pre-sleep
20:20-20:30	FE-6	Robotic Workstation (RWS) Teardown
20:30-20:35	FE-6	Close application on SSCs used in LAB for additional EVA views
20:35-20:50	FE-3	Private Family Conference
20:35-21:25	FE-6	Pre-sleep
20:50-21:30	FE-3	Pre-sleep
21:15-21:30	FE-5	Post-EVA25 Private medical conference.
21:25-21:30	FE-6	REACTION - Self-Reaction Test
21:30-06:00		SLEEP
Task List	CDR, FE-2, FE-4	Preparation of reports for Roscosmos site
		URAGAN Observations and Photography
		ECON-M. Observations and Photography

Note:

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