

Radiogram No. 6938u

Form 24 for 10/23/2014

**POST-EVA OPS. PURGING AND VENTING OF TKG 423 3Y(O) FUEL AND OXIDIZER REFILLING DEVICES.**

TIME	CREW	CREW
05:27-09:30		SLEEP
09:30-09:40	CDR	Morning Inspection. Laptop RS1(2) Reboot
09:30-09:40	FE-1	Morning Inspection. Laptop RSS2 Reboot
09:30-09:40	FE-2	Morning Inspection. SM ПСС (Caution & Warning Panel) Test
09:30-09:35	FE-5	PROK - Urine Sample Collection
09:30-09:35	FE-6, FE-3	Reading REMINDER
09:35-09:40	FE-3	Morning Inspection
09:35-09:40	FE-5	Reading REMINDER
09:35-09:40	FE-6	BIOME - Survey Completion
09:40-10:10	CDR, FE-1, FE-2, FE-6	Post-sleep
09:40-09:55	FE-3	Post-sleep
09:40-10:05	FE-5	Post-sleep
10:10-11:00	CDR, FE-1, FE-2, FE-6	BREAKFAST
10:20-11:00	FE-5	BREAKFAST
10:25-10:45	FE-3	Post-sleep
10:55-11:00	FE-3	Post-sleep
11:00-11:25		Daily Planning Conference ( <i>S-band</i> )
11:25-11:55	CDR, FE-1	Removal of US TV cameras, Lights, and REBA power unit from Orlan-MK Suits
11:25-12:25	FE-2	СКПФ1 & СКПФ2 Dust Collector Filter Changeout (ФГБ1ПГО_4_419_1 Zone 28Б Enclosure. Reflect changes in the IMS) and Cleaning MRM1 ГЖТ
11:25-11:55	FE-5	USND2 - Hardware Setup and Activation
11:25-11:45	FE-6	ESA Weekly Crew Conference
11:45-11:55	FE-6	MAR - Hardware prep and installation
11:50-12:20	FE-3	BREAKFAST
11:55-12:55	CDR, FE-1	Drying Orlan-MK Water Feed Line
11:55-14:00	FE-5	SPRINT - Hardware prep and installation
11:55-12:05	FE-6	Work Prep
12:05-12:15	FE-6	Crew Prep for PAO
12:15-12:25	FE-6	PAO Hardware Setup
12:20-12:40	FE-3	SPRINT - Assistance with the Experiment
12:25-12:45	FE-6	PAO Event
12:40-12:50	FE-3	Cygnus PROX and HCP Power Activation
12:45-13:45	FE-6	T2 Exercise
12:50-14:10	FE-3	Urine Receptacle and Insert Filter Changeout in WHC
12:55-13:55	CDR	Orlan No.5, No.6 Feedwater Bladder Refill
13:00-13:15	FE-2	Post-EVA Pille Dosimeter Reading
13:15-13:30	FE-2	ИП-1 Flow Sensor Position Verification
13:25-13:40	FE-1	Post-EVA Medical Kits Restow
13:30-15:00	FE-2	ARED Exercise
13:40-13:55	FE-1	Private Medical Conference ( <i>S + Ku-band</i> )

13:45-13:50	FE-6	ISERV - Opening Window Shutter
13:55-14:05	<b>CDR, FE-1</b>	Orlan-MK Drying – start
14:05-14:20	<b>CDR</b>	Private Medical Conference ( <i>S + Ku-band</i> )
14:05-15:00	<b>FE-1</b>	БД-2 Exercise, Day 3
14:05-14:15	FE-6	MAR - Hardware Remove and Stow
14:15-14:25	FE-6	Ultrasound 2 - Scanning Prep
14:20-15:20	FE-3	T2 Exercise
14:25-14:55	FE-5	Ultrasound 2 - Scanning
14:25-14:55	FE-6	Ultrasound 2 - CMO Scanning Ops
14:40-15:00	<b>CDR</b>	Set up the first Orlan battery pack 825M3 for discharge and start discharging the first pack
14:55-15:55	FE-5	LUNCH
14:55-15:05	FE-6	Ultrasound Data Export
15:00-16:00	<b>CDR, FE-1, FE-2</b>	LUNCH
15:05-16:05	FE-6	LUNCH
15:20-16:20	FE-3	LUNCH
15:55-16:05	FE-5	PROK - Diet Log Preparation
16:00-16:05	<b>FE-1</b>	Orlan-MK Drying (switching to a backup fan)
16:00-16:25	<b>FE-2</b>	Switching from БИТС2-12 ЭА025М (3У1Б) to ЭА025М (3У1А) Device
16:05-17:00	<b>CDR, FE-1</b>	Post-EVA debrief. <i>Tagup with specialists (S-band)</i>
16:05-16:35	FE-5	Ultrasound 2 - CMO Scanning Ops
16:05-16:35	FE-6	Ultrasound 2 - Scanning
16:20-16:30	FE-3	ISS HAM - HAM Radio Power up
16:25-16:40	<b>FE-2</b>	<b>On MCC Go</b> Remating БИТС2-12 connectors from ЭА025М (3У1Б) to ЭА025М (3У1А) Device
16:30-16:50	FE-3	HTV Hardware Command Panel (HCP) Checkout
16:35-16:40	FE-5	CPCG-HM MERLIN 4 - Status Check
16:35-16:40	FE-6	Ultrasound 2 -Post-Scanning Ops
16:40-17:00	<b>FE-2</b>	Switching from БИТС2-12 system ЭА025М (3У1Б) to ЭА025М (3У1А) Device – Closeout Ops
16:40-16:45	FE-5	CPCG-HM MERLIN 5 - Status Check
16:40-16:50	FE-6	Ultrasound Data Export
16:50-18:00	FE-5	T2 Exercise
17:00-17:40	<b>FE-2</b>	СОЖ Maintenance
17:00-17:20	FE-6	BIOME - Sampling Preparation
17:05-18:05	<b>CDR</b>	БД-2 Exercise, Day 4
17:05-17:20	<b>FE-1, FE-3</b>	US Tool Transfer from RS to USOS after EVA 40
17:20-17:25	<b>FE-1, FE-3</b>	EVA - Handover of photo cameras to USOS
17:25-17:35	FE-3	PAO Hardware Setup
17:35-17:55	<b>FE-1</b>	EXPOSE-R. Packing the protective cover
17:35-17:45	FE-3	Crew Prep for PAO
17:35-18:45	FE-6	Ocular Health (OH) - Cardiac Operations Operator
17:40-18:00	<b>FE-2</b>	IMS Delta File Prep

17:45-18:05	FE-3	PAO Event
17:55-18:05	<b>FE-1</b>	TEST. Packing Test Airtight Container
18:00-18:30	FE-5	OH - Ocular Health Blood Pressure Operations Assistance
18:05-18:15	<b>CDR, FE-1</b>	Orlan-MK Drying - terminate
18:05-19:05	<b>FE-2</b>	БД-2 Exercise, Day 2
18:05-18:20	FE-3	MDLT - Hardware Replacement
18:15-18:55	<b>CDR, FE-1</b>	Setting up Orlan and ECC for storage mode
18:20-18:35	FE-3	ELT2 - Closeout Ops
18:30-18:40	FE-5	Terminate EMU Metox Regeneration
18:35-18:45	FE-3	EVA Camera Removal
18:40-18:50	FE-5	Start EMU Metox Regeneration
18:45-19:05	FE-6	Evening Work Prep
18:50-19:05	FE-3, FE-5	IMS and Stowage Conference
18:55-19:05	<b>CDR, FE-1</b>	Evening Work Prep
19:05-19:30	<b>CDR, FE-1, FE-2</b>	Daily Planning Conference ( <i>S-band</i> )
19:05-19:30	FE-3	Pre-sleep
19:05-19:10	FE-5	USND2 - Hardware Deactivation and Closeout
19:05-20:55	FE-6	Pre-sleep
19:10-21:00	FE-5	Pre-sleep
19:30-21:30	<b>CDR, FE-1, FE-2</b>	Pre-sleep
19:30-19:50	FE-3	HTV Hardware Command Panel (HCP) Checkout
19:50-21:00	FE-3	Pre-sleep
20:55-21:00	FE-6	Reading REMINDER
21:00-05:30	FE-3, FE-5	SLEEP
21:20-21:25	FE-6	Reading REMINDER
21:30-06:00	<b>CDR, FE-1, FE-2, FE-6</b>	SLEEP
<b>Task List</b>	<b>CDR, FE-1, FE-2</b>	Video Recording of Greetings for 2018 World Football Championship Cup Organizing Committee
		Preparation of reports for Roscosmos site
		ECON-M. Observations and Photography
		URAGAN Observations and Photography

**Notes:**

1. See OSTPV for references to US activities.
2. Pre-sleep ops: daily food prep, dinner, pre-sleep
3. Russian crew uses US exercise equipment strictly per F24 or OSTPV