

Radiogram No. 6877u

Form 24 for 10/15/2014

Preparation for EVA and TKГ 423 Undocking

TIME	CREW	CREW
06:00-06:10	CDR	Morning Inspection. Laptop RS1(2) Reboot Check position of MRM2 manual Circuit Breakers [A3C] on DC ББП and status of Fuses on БПП-30, БПП-36 Fuse Boxes
06:00-06:10	FE-1	Morning Inspection. Laptop RSS2 Reboot Checking БПП-4, БПП-7 Fuses in MRM1
06:00-06:10	FE-2	Morning Inspection. SM ПСС (Caution & Warning Panel) Test
06:00-07:05	FE-3	Morning inspection, Post-sleep, Breakfast
06:00-06:55	FE-5	Morning inspection, Post-sleep, Breakfast
06:00-06:10	FE-6	Closing USOS Window Shutters
06:10-06:30	CDR, FE-1, FE-2	Post-sleep
06:10-06:45	FE-6	Morning inspection, Post-sleep, Breakfast
06:30-06:45	CDR, FE-1, FE-2	Daily Planning Conference (<i>S-band</i>)
06:45-06:55	CDR	Comm configuration for EVA
06:45-06:55	FE-1, FE-2	Post-sleep
06:45-06:55	FE-6	ISS - HAM RADIO Deactivation
06:55-07:55	CDR, FE-1, FE-2	BREAKFAST
06:55-07:05	FE-5	Photo/TV EVA Camera Test
06:55-07:00	FE-6	CUCU - System config before EVA
07:00-07:05	FE-6	High Pressure Oxygen Bypass Configuration
07:05-09:30	FE-3, FE-5	EVA In-Suit Light Exercise (ISLE) Preparation
07:05-09:25	FE-6	EVA In-Suit Light Exercise (ISLE) Preparation
07:55-08:00	CDR	Deactivation of ВПpK fan (<i>on ППC-23 ВПpK switch OFF</i>)
07:55-08:05	FE-1	Vozdukh Deactivation
07:55-08:25	FE-2	Work Prep
08:00-08:25	CDR	Work Prep
08:05-08:25	FE-1	Work Prep
08:25-08:55	FE-1	Preventive maintenance of SM АСП-O and ATV hatch sealing mechanisms
08:25-08:35	FE-2	CASKAD. Manual Mixing in Bioreactor / <i>r/g 6758</i>
08:35-09:15	FE-2	Filling (separation) EDV (KOB) for Elektron <i>from EDV-RP No.1139 (00062675R, ФГБ1ПГО_1_107)</i>
08:35-08:45	CDR assists	
08:55-09:55	FE-1	On MCC GO Removal of ЛКТ (TA251МБ) and ROM from TKГ 423 (DC1). Stow in 427-1 bag (00063501R), CM1PO_3_314_1. Reflect changes in IMS
09:00-09:15	CDR	Communication Check between КЦП1 and RS1. <i>Tagup with specialists</i>
09:15-12:00	CDR	Preparing Glisser-M equipment for video recording during EVA (MLI cover replacement) and installation of Orlan gloves. <i>Tagup with specialists</i>
09:15-09:55	FE-2	COЖ Maintenance
09:25-09:30	FE-6	Oxygen Supply System Reconfig to Initial
09:30-09:45	FE-3, FE-5, FE-6	EMU Prep for EVA
09:45-11:50	FE-3, FE-5, FE-6	Prebreathe in EMU

09:55-11:25	FE-2	ARED Exercise
10:20-11:00	FE-1	Switching over SM KURS-P cables to DC1 -Y port Antenna Feeder. <i>Tagup with specialists as necessary (VHF)</i>
11:00-12:15	FE-1	VELO Exercise, Day 3
11:25-12:55	FE-2	Cleaning ГЖТ4 (Gas-Liquid Heat Exchanger) BT-7 Fan Screen
11:50-12:20	FE-3, FE-5, FE-6	Crew Lock Depress
12:00-13:00	CDR	EXPANDER Exercise
12:20-12:25	FE-3, FE-5, FE-6	Post Depress and A/L Egress
12:25-12:50	FE-3, FE-5	Crew Lock Egress
12:25-12:55	FE-6	Psychological Evaluation Program (WinSCAT)
12:30-13:00	FE-1	Preventive maintenance of DC1 АСП and ТКГ 423 hatch sealing mechanisms
12:50-13:50	FE-3, FE-5	SSU - Preparation
12:55-13:55	FE-6	LUNCH
13:00-14:00	CDR, FE-1, FE-2	LUNCH
13:50-14:20	FE-3, FE-5	SSU – R&R
13:55-14:55	FE-6	DRAGON Transfer Ops
14:00-15:00	CDR	ТКГ 423 (DC1) Stowage and IMS Ops
14:00-16:40	FE-2	Fan Screen Cleaning (group C)
14:20-14:35	FE-3, FE-5	SSU - Worksite Cleanup
14:35-15:05	FE-3, FE-5	APRF/ TS – Relocation
14:55-15:55	FE-6	T2 Exercise
15:00-15:10	CDR	ТКГ 423 Stowage Completion Status (DC1) <i>(S-band)</i>
15:05-16:20	FE-3, FE-5	CP07 ETVCG/VSSA - Removal
15:10-16:30	CDR, FE-1	Removal of two Hatch Tools from ТКГ Hatch On MCC GO Installation of ТКГ 423 (DC1) Docking Mechanism
15:55-17:25	FE-6	ARED Exercise
16:20-17:50	FE-3	VSSA/WETA - Relocation
16:20-17:05	FE-5	WETA - Relocation
16:40-17:20	CDR, FE-1, FE-2	Video Footage of Greetings
17:05-17:50	FE-5	CP8 ETVCG - Installation
17:20-18:20	FE-2	EXPANDER Exercise
17:30-18:55	CDR	ARED Exercise
17:50-18:20	FE-3, FE-5	PMM - Get-Ahead
18:00-18:20	FE-1	IMS Delta File Prep
18:15-18:25	FE-6	Closing USOS Window Shutters
18:20-19:20	FE-1	EXPANDER Exercise
18:20-18:45	FE-3, FE-5	Crew Lock Ingress
18:25-18:35	FE-6	PMM - Get-Ahead
18:35-18:45	FE-6	EVA Glove Photo Setup
18:40-18:50	FE-2	CASKAD. Manual Mixing in Bioreactor

18:45-18:50	FE-3, FE-5, FE-6	Crew Lock Pre-Repress
18:50-19:15	FE-2	Evening Work Prep
18:50-19:00	FE-3, FE-5, FE-6	Crew Lock Repress
18:55-19:10	CDR	Evening Work Prep
19:00-20:05	FE-3, FE-5, FE-6	Post-EVA Activities
19:10-19:15	CDR	Activation of ВПpK fan (<i>on ППС-23 ВПpK switch ON</i>)
19:15-19:40	CDR	Pre-sleep
19:15-20:25	FE-2	Pre-sleep
19:20-20:25	FE-1	Pre-sleep
19:40-19:50	CDR	Restore Nominal Comm Configuration
19:50-20:25	CDR	Pre-sleep
20:05-20:55	FE-3	Pre-sleep
20:05-21:10	FE-5	Pre-sleep
20:05-20:15	FE-6	EVA Glove Photo Downlink
20:15-20:20	FE-6	EVA Glove Photo Downlink
20:20-20:25	FE-6	CUCU - Post-EVA USOS Configuration
20:25-20:40	CDR, FE-1, FE-2	Daily Planning Conference (<i>S-band</i>)
20:25-21:30	FE-6	Pre-sleep
20:40-21:30	CDR, FE-2	Pre-sleep
20:40-21:00	FE-1	Vozdukh Atmosphere Purification System [COA] Activation
20:55-21:10	FE-3	Private Medical Conference
21:00-21:30	FE-1	Pre-sleep
21:10-21:25	FE-3	Pre-sleep
21:10-21:25	FE-5	Private Medical Conference
21:25-21:30	FE-3, FE-5	Reading PHS Reminder
21:30-06:00	.	SLEEP
Task List	CDR, FE-1, FE-2	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
4. No T2 exercise at 07:30 - 08:17, 21:00 - 21:47