

Radiogram No. 5433u

Form 24 for 04/23/2014

TKГ 421 UNDOCKING FROM SM AFT. Test of Kurs-P (AO +X) with TKГ 421 Kurs-NA during Undocking from the ISS. TEX-15, 22, 44

TIME	CREW	ACTIVITY
06:00-06:10	CDR, FE-5	Morning Inspection
06:00-06:10	FE-1	Morning Inspection. SM ПСС (Caution & Warning Panel) Test
06:00-06:10	FE-2	Morning Inspection. Laptop RS1(2) Reboot
06:00-06:05	FE-3	Reading Reminder
06:00-06:10	FE-4	Morning Inspection. RSS1,2 Reboot
06:05-06:10	FE-3	Morning Inspection
06:10-06:40		Post-sleep
06:40-07:30		BREAKFAST
07:30-07:55		Daily Planning Conference (<i>S-band</i>)
07:55-08:10	FE-4	Work Prep
07:55-08:15	FE-1	Work Prep
07:55-08:05	FE-2	EVA Comm Config
07:55-08:00	CDR	Atmosphere Control and Supply (ACS) - High Pressure Oxygen Bypass Configuration
07:55-08:00	FE-3	EVA CUCU Deactivation
08:00-08:10	FE-5	USOS Window Shutter Close
08:00-08:25	CDR, FE-3	Work Prep
08:05-08:15	FE-2	Work Prep
08:10-08:25	FE-4	CPB-K2M Sediment Trap Insert Inspection
08:15-08:25	FE-1	Closing Shutters on windows 6,8,9,12,13,14
08:15-09:45	FE-2	Fungistat Treatment of FGB structural surface problem areas
08:15-08:25	FE-5	USOS camera configuration before its use in RS EVA
08:25-10:30	FE-3, FE-5	EVA In-Suit Light Exercise (ISLE) Preparation
08:25-10:25	CDR	EVA In-Suit Light Exercise (ISLE) Preparation
08:25-11:30	FE-1	Audit of space behind ISS RS panels
08:25-08:40	FE-4	ИП-1 Flow Sensor Position Check
08:40-09:25	FE-4	Photography of TKГ 421 Docking Assembly from SM Window No. 26 after Separation from the ISS
09:25-09:30	FE-4	On MCC Go Switch ПpK-TK PEV to CLOSED position
09:30-10:00	FE-4	Maintenance activation of Atmosphere Purification System Emergency Vacuum Valves [ABK COA] from the Spare Part Kit (CM1PO_3_321_1, bag II-1/256-1, ABK cover (007223R))
09:50-10:00	FE-2- assists	
10:00-10:40	FE-4	COЖ Maintenance
10:05-10:55	FE-2	OBSTANOVKA. Preparing for replacement of Telemetry Storage Unit (БХТИ) removable media and monitoring ПБК power off. <i>Tagup with specialists</i>
10:25-10:30	CDR	Atmosphere Control and Supply (ACS) High Pressure Nominal Configuration
10:30-10:45	CDR, FE-3,	EMU Prep for EVA

	FE-5	
10:40-11:20	FE-4	IDENTIFICATION. Copy ИМУ-Ц micro-accelerometer data to laptop
10:45-12:50	CDR, FE-3, FE-5	Prebreathe in EMU
10:55-11:25	FE-2	OBSTANOVKA. Replacement of Telemetry Storage Unit (БХТИ) Removable Media <i>Tagup with specialists</i>
11:30-13:00	FE-4	БД-2 Exercise, Day1
11:30-13:00	FE-1	ARED Exercise
11:35-12:00	FE-2	OBSTANOVKA. Closeout Ops
12:00-13:00	FE-2	VELO Exercise, Day 1
12:50-13:20	CDR, FE-3, FE-5	Crew Lock Depress
13:00-14:00	FE-1, FE-2, FE-4	LUNCH
13:20-13:25	CDR, FE-3, FE-5	Post Depress and A/L Egress
13:25-14:05	FE-3, FE-5	Crew Lock Egress
13:25-14:25	CDR	T2 Exercise
14:00-14:30	FE-4	Replacement of Urine Receptacle (МП) and Filter-Insert (Ф-В) in ACY (МП No. 1130012 (00062834R, CM1PO_1_138_1); Filter Insert Ф-В 1104224 (00056500R, CM1PO_1_138_1 cover 00045144R). Dismantled items should be discarded. Reflect changes in IMS)
14:00-17:00	FE-2	Fungistat Treatment of FGB structural surface problem areas
14:05-15:05	FE-3, FE-5	EXT2-MDM - Procedure steps
14:05-15:05	FE-1	Kulonovskiy Kristall Experiment Run. <i>Tagup with specialists</i>
14:25-15:25	CDR	LUNCH
14:30-17:00	FE-4	TKГ 427 (DC1) Transfers and IMS Ops
15:05-15:45	FE-3, FE-5	Crew Lock Ingress
15:10-15:40	FE-1	KULONOVSKIY KRISTALL. Copy and Downlink Data via РСПИ
15:30-15:45	CDR	Configuration for EMU Glove Photography
15:40-16:10	FE-1	KULONOVSKIY KRISTALL. Hardware Removal. <i>Tagup with specialists</i>
15:45-15:50	CDR, FE-3, FE-5	Crew Lock Pre-Repress
15:50-16:00	CDR, FE-3, FE-5	Crew Lock Repress
16:00-17:20	CDR, FE-3, FE-5	Post-EVA Activities
16:10-17:25	FE-1	Audit of space behind ISS RS panels
17:00-17:20	FE-4	IMS Update
17:00-18:30	FE-2	БД-2 Exercise, Day 1
17:20-17:25	CDR	EVA Glove Photo Downlink
17:20-18:05	FE-4	Evening Work Prep
17:25-18:25	FE-1	VELO Exercise, Day 2

17:25-17:55	CDR	EVA Camera Reconfig
17:55-19:25	CDR	ARED Exercise
18:05-19:05	FE-4	БД-2 Exercise, Day 1
18:25-18:50	FE-1	Evening Work Prep
18:30-18:45	FE-2	Post-EVA Pille Dosimeter Reading
18:45-18:55	FE-2	Comm reconfig for nominal ops
18:50-19:20	FE-5	Evening Work Prep
18:55-19:15	FE-2	Evening Work Prep
19:00-19:30	FE-3	Evening Work Prep
19:15-19:40	FE-1, FE-2, FE-4	Daily Planning Conference (<i>S-band</i>)
19:25-21:20	CDR	Pre-sleep
19:30-21:30	FE-3, FE-5	Pre-sleep
19:40-21:30	FE-1, FE-2, FE-4	Pre-sleep
21:30-06:00		SLEEP
Task List	FE-1, FE-2, FE-4	Preparation of reports for Roscosmos site
		URAGAN Observations and Photography
	FE-1, FE-4	ECON-M. Observations and Photography

Notes:

1. SM Window #9 shutter opening is at crew discretion w/ Report to MCC
2. Pre-sleep ops: daily food prep, dinner, pre-sleep
3. See OSTPV for references to US activities.
4. Russian crew uses US exercise equipment strictly per F24 or OSTPV