

Radiogram No. 6411u

Form 24 for 08/20/2014

CO1-CY,CY-TKG 423 HATCH OPENING AFTER EVA. TKG423 /DC1 INTERFACE LEAK CHECK

TIME	CREW	ACTIVITY
06:00-06:05	CDR, FE-5	Reading REMINDER
06:00-06:10	FE-1	Morning Inspection. Laptop RS1(2) Reboot
06:00-06:10	FE-2	Morning Inspection. Reload Laptop RSS2
06:00-06:10	FE-4	Morning Inspection. SM ПСС (Caution & Warning Panel) Test
06:00-06:10	FE-6	HRF Sample Collection
06:05-06:15	CDR	Morning Inspection
06:05-06:10	FE-5	Morning Inspection
06:10-06:40	FE-1, FE-2, FE-4, FE-5	Post-sleep
06:10-06:15	FE-6	HRF - Urine Sample MELFI Insertion
06:15-06:40	CDR	Post-sleep
06:15-06:25	FE-6	Morning Inspection
06:25-06:55	FE-6	Post-sleep
06:40-07:30	CDR, FE-1, FE-2, FE-5, FE-4	BREAKFAST
06:55-07:30	FE-6	BREAKFAST
07:30-07:55		Daily Planning Conference (<i>S-band</i>)
07:55-08:10	CDR, FE-1, FE-2	Work Prep
07:55-08:10	FE-4	On MCC Go Regeneration of БМП Φ1 Micropurification Cartridge (start)
07:55-08:05	FE-5	Work Prep
07:55-08:05	FE-6	BREAKFAST
08:05-08:15	FE-5	Station Support Computer (SSC) Server Fan Cleaning
08:05-08:20	FE-6	Private Psychological Conference
08:10-08:30	CDR, FE-1, FE-2	Kazbek-YM Fit Check
08:10-08:30	FE-4	Work Prep
08:15-09:25	FE-5	CEVIS Exercise
08:20-08:30	FE-6	Work Prep
08:30-09:00	CDR	USND2 - Setup and Hardware Activation
08:30-08:50	FE-4	MATRYOSHKAR. Monitoring Lulin-5 readings
08:30-09:45	FE-6	38S Prepack
08:40-09:00	FE-1, FE-2	Post-EVA Orlan debrief with specialists
08:50-10:20	FE-4	ARED Exercise
09:00-11:05	CDR	SPRINT - Scanning Ops
09:00-10:00	FE-1, FE-2	Post-EVA debrief. <i>Tagup with specialists</i>
09:25-09:45	FE-5	SPRINT - Assisting with the Experiment
09:45-10:45	FE-5	BCATC1 - Test and Samples Photography
09:45-10:45	FE-6	CEVIS Exercise
10:00-11:00	FE-1	T2 Exercise
10:00-11:00	FE-2	БД-2 Exercise, Day 4
10:30-11:45	FE-4	TKG 423 / DC1 Interface Leak Check. <i>Tagup with specialists</i>

10:45-13:05	FE-5	BODYM - Camcorder Setup
10:45-12:15	FE-6	ARED Exercise
11:00-12:50	FE-1	EVA Video Data Downlink from Glisser-M
11:00-11:10	FE-2	Terminate discharge of the 1st Orlan battery pack 825M3 and start discharging the 2nd battery pack
11:05-11:15	CDR	WRS Water Sample Analysis
11:15-12:55	CDR	BODYM - Experiment Ops
11:35-12:00	FE-2	Crew Medical Officer (CMO) Proficiency Training
11:45-11:55	FE-4	DC1-CY Hatch Opening after EVA-39
11:55-12:05	FE-4	On MCC Go CY-TKГ423 Hatch Opening after EVA-39
12:00-12:20	FE-2	Locating and preparing Patch Cable for EKTS Antenna Feeder on SM. <i>Tagup with specialists (as necessary)</i>
12:05-12:50	FE-4	TKГ 423 (DC1) deactivation, air duct routing, ИП installation
12:15-12:35	FE-6	ESA Weekly Crew Conference
12:20-13:00	FE-2	Installation of EKTS Antenna Feeder Insert Cable in SM
12:40-13:40	FE-6	LUNCH
12:55-13:55	CDR	LUNCH
13:00-14:00	FE-1, FE-2, FE-4	LUNCH
13:05-14:05	FE-5	LUNCH
13:40-15:40	FE-6	ATV Cargo Operations
13:55-14:00	CDR	USND2- Power OFF
14:00-14:15	CDR	Private Medical Conference
14:00-15:00	FE-1, FE-2	Orlan-MK Equipment Pre-pack for Stowage and Disposal after EVA
14:00-16:30	FE-4	EXPOSE-R Sending commands to Expose-R from RSE-1 station computer. <i>Tagup with specialists</i>
14:05-15:05	FE-5	ATV Cargo Operations
14:15-14:20	CDR	TOCA Data Recording
14:20-15:20	CDR	ATV Cargo Operations
15:00-15:40	FE-1	Evening Work Prep
15:00-16:15	FE-2	ARED Exercise
15:15-15:40	FE-5	Crew Medical Officer (CMO) Proficiency Training
15:40-15:50	CDR, FE-5, FE-6	ATV Transfers
15:40-17:10	FE-1	ATV-5 - SM ПpK IMV Reconfiguration. <i>Tagup with specialists</i>
15:50-16:20	CDR, FE-6	HRF - MELFI Sample Insertion
16:00-16:15	FE-5	Private Medical Conference
16:15-16:45	FE-2	Removal of Portable Repress Tank (БНП) No. 3 п.1 (001473R) in SM [PO] and stowage in МММ2_Пм_302
16:15-17:35	FE-5	ARED Exercise
16:20-16:30	FE-6	ATV Transfers Tagup
16:25-17:35	CDR	T2 Exercise
16:30-16:40	FE-6	AQH - Relocation of cameras 1 and 2
16:40-17:35	FE-6	ZEBRA - Door Open
16:45-17:10	FE-2	Evening Work Prep

17:10-17:35	FE-2, FE-4, FE-1	SSCv.5 - New Version 5 Review
17:35-17:45	.	Conference on Version 5 Installation on SSC
17:45-19:05	CDR	ARED Exercise
17:45-19:00	FE-1	БД-2 Exercise, Day 1
17:45-18:15	FE-2	VZAIMODEISTVIYE. Experiment Ops
17:45-18:45	FE-4	VELO Exercise, Day4
17:55-18:05	FE-5	BCATC1 - C1 Intervalometet R&R
18:05-19:05	FE-5	SSC v.5 - Crew Personal Data Transfer
18:05-18:15	FE-6	EML - Data Review
18:15-18:55	FE-6	Evening Work Prep
18:25-19:05	FE-2	Evening Work Prep
18:45-19:05	FE-4	Evening Work Prep
18:55-19:05	FE-6	ZEBRA - AQH Activation and Preparation
19:05-19:30	.	Daily Planning Conference (<i>S-band</i>)
19:30-21:30	CDR, FE-1, FE-2, FE-5	Pre-sleep
19:30-21:10	FE-4	Pre-sleep
19:30-21:25	FE-6	Pre-sleep
21:10-21:15	FE-4	RADIOSKAF. Hardware deactivation
21:15-21:30	FE-4	On MCC GO Regeneration of БМП Absorption Cartridge Φ1 (termination)
21:25-21:30	FE-6	BIOME – Questionnaire
21:30-06:00		SLEEP
Task List	FE-1	EVA Video Data Downlink from Glisser-M
		Preparation of reports for Roscosmos site
	FE-1, FE-2, FE-4	Transfer of crew personal data from Laptops SSC1,2 and 3 prior before the transition to version 5
		ECON-M. Observations and Photography
	FE-2, FE-4	URAGAN Observations and Photography
	FE-4	IMS Delta File Prep
		Filling EDV [KOB] for Elektron (separation)
		COЖ Maintenance

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 HAM radio operation is allowed at **12:00 (08/19/14) - 21:15 (08/20/14)**