

Radiogram No. 4681u

Form 24 for 01/31/2014

Purging and Venting TKG 420 (DC1) ЗУГ(О) Devices

TIME	CREW	ACTIVITY
06:00-06:10	CDR	Morning Inspection. SM ПСС (Caution & Warning Panel) Test
06:00-06:10	FE-2	Morning Inspection. Laptop RS2(1) Reboot
06:00-06:10	FE-3, FE-5, FE-6	Morning Inspection
06:00-06:10	FE-4	Morning Inspection. Reboot Laptop RSS1, RSS2
06:10-06:40		Post-sleep
06:40-07:30		BREAKFAST
07:30-07:50	CDR, FE-2, FE-3, FE-5, FE-6	Work Prep
07:30-07:40	FE-4	Work Prep
07:40-07:50	FE-4	OBSTANOVKA. Download of Obstanovka P/L Data from БСПН to RSS1 (start)
07:50-08:15		Daily Planning Conference (<i>S-band</i>)
08:15-08:30		ISS crew and ГОГУ (RSA Flight Control Management Team) weekly conference (<i>S-band</i>)
08:30-08:45	CDR, FE-2, FE-4	IMS Tagup (<i>S-band</i>)
08:30-10:00	FE-3	ARED Exercise
08:30-09:00	FE-6	CUBESAT - Deployer Installation Procedure Review
08:45-08:50	CDR	TERMO-LADA. Visual Inspection of Hardware Operation
08:45-09:25	FE-2	COЖ Maintenance
08:45-10:00	FE-4	Study of veins in lower extremities
08:45-08:55	FE-5	Treadmill T2 Monthly Inspection
08:50-09:50	CDR	Removal of Local Temperature Sensor Switching Unit ЛКТ (TA251M1Б) and ROM from TKG 420 (DC1). Stow at CM1PO_3_314_1, bag 353-8 (00037141R). Update IMS
08:55-09:55	FE-5	T2 Exercise
09:00-09:15	FE-6	JEMAL - Slide Table Extension
09:15-11:05	FE-6	SSOD Removal
09:25-10:05	FE-2	IDENTIFIKATSTIYA. Copy ИМУ-Ц micro-accelerometer data to laptop
09:50-11:20	CDR	БД-2 Exercise, Day 3
09:55-11:25	FE-5	ARED Exercise
10:00-11:00	FE-3	T2 Exercise
10:00-11:00	FE-4	VELO Exercise, Day 3
10:05-11:20	FE-2	TKG420 (DC1) Packing and IMS Ops
11:00-11:10	FE-4	OBSTANOVKA. Download of Obstanovka P/L Data from БСПН to RSS1 (end)
11:05-11:15	FE-3	USOS Window Shutter Close
11:05-13:05	FE-6	CUBESAT - Hardware Setup
11:10-11:20	FE-4	PAO Hardware Setup
11:15-11:35	FE-3	ITCS-FSS LAB - Procedure Review
11:20-11:30	CDR, FE-2, FE-4	Crew Prep for PAO

11:25-12:55	FE-5	IWIS RSU installation in Node3
11:30-11:50	CDR, FE-2, FE-4	TV PAO event with Yaroslavl "Young Friend of the Police" team members (<i>Ku+S-band</i>)
11:35-12:05	FE-3	FSS-PWR - Hardware Retrieval
11:50-13:00	CDR	TKГ420 (DC1) Packing and IMS Ops
11:50-12:50	FE-2	БД-2 Exercise, Day 2
11:50-12:20	FE-4	OBSTANOVKA. Connecting ПБК in lieu of Cardiomed hardware. <i>Tagup with specialists</i>
12:20-13:00	FE-4	Copy and Downlink БЗУ-M Files / r/g 4708
12:25-12:45	FE-3	MELF3 - Battery Changeout
12:45-13:00	FE-3	IMS and Stowage Conference
12:50-13:00	FE-2	Closing SM window shutters for purge
12:55-13:55	FE-5	LUNCH
13:00-14:00	CDR, FE-2, FE-4, FE-3	LUNCH
13:05-14:05	FE-6	LUNCH
13:55-14:05	FE-5	Columbus SW Cycle 14 transition - PWS2 Deactivation
14:00-15:00	CDR	TKГ420 (DC1) Packing and IMS Ops
14:00-17:00	FE-2	KOБ2 Loop Monitoring. <i>Tagup with specialists (S-band)</i>
14:00-14:05	FE-3	SHD - Weekly Questionnaire
14:00-14:40	FE-4	MPEG-2 Multicast Test via Ku-band prior to TГK 422 docking. <i>Tagup with specialists (S-band)</i>
14:05-14:25	FE-3	ITCS-FSS - Procedure Review
14:05-14:15	FE-5	Columbus SW Cycle 14 transition - Cable reconnection between PWS1иand PWS2
14:10-14:20	FE-6	Food Frequency Questionnaire
14:15-14:20	FE-5	VCA2 - Adjustment
14:20-14:30	FE-5	Columbus SW Cycle 14 transition - Crew loads the new image on PWS1
14:20-14:25	FE-6	SHD - Weekly Questionnaire
14:25-17:25	FE-3	ITCS-FSS LAB - Refill
14:35-14:50	FE-6	JEM Airlock Slide Table Retraction
14:40-17:10	FE-4	SM Ventilation System Preventive Maintenance. Group A
15:00-15:15	CDR	АБП Swap
15:10-15:25	FE-5	Journal Entry
15:15-16:15	FE-6	T2 Exercise
15:20-16:10	CDR	Evening Work Prep
15:25-15:35	FE-5	Crew Prep for PAO
15:35-15:45	FE-5	PAO Hardware Setup
15:45-16:05	FE-5	PAO Event
16:05-16:25	FE-5	Columbus SW Cycle 14 transition - Crew loads the new image on PWS1, Part 2
16:15-16:30	CDR	WiFi Interface Test in SM
16:15-17:45	FE-6	ARED Exercise
16:25-16:35	FE-5	Columbus SW Cycle 14 transition - PWS1 Activation
16:30-17:30	CDR	VELO Exercise, Day 3
16:35-16:45	FE-5	Columbus SW Cycle 14 transition - PWS1 command and telemetry checkout

16:45-16:55	FE-5	Food Frequency Questionnaire
16:55-17:00	FE-5	SHD - Weekly Questionnaire
17:00-17:45	FE-2	Evening Work Prep
17:10-17:30	FE-4	IMS Update
17:15-17:45	FE-5	EVA Procedure Conference
17:30-17:45	FE-4	Evening Work Prep
17:40-18:25	CDR	TKГ 420 (DC1) Activation, Air Duct Removal
17:45-19:15	FE-2	ARED Exercise
17:45-19:15	FE-4	БД-2 Exercise, Day 3
17:45-18:45	FE-6	Dragon Pre-pack
17:55-1 45	FE-3	FSS-LAB1P6 - Kit transfers
18:15-18:45	FE-3	FSS-PWR - Equipment Stowage
18:25-18:45	CDR	DC1-TKГ 420 Hatch Closure
18:45-19:45	CDR	On MCC Go DC1-CY and CY- TKГ 420 Hatch Leak Check
18:55-19:25	FE-3	Crew handover conference
19:15-19:25	FE-2, FE-4, FE-5	Pre-sleep
19:25-19:45	FE-2, FE-3, FE-4, FE-5, FE-6	Flight Director/ISS Crew Tagup
19:45-20:10		Daily Planning Conference (<i>S-band</i>)
20:10-21:30		Pre-sleep
21:30-06:00		SLEEP
Task List	CDR	TKГ420 (DC1) Packing and IMS Ops
	CDR, FE-2, FE-4	Preparation of reports for Roscosmos site
		ECON-M. Observations and Photography
		Photography of SM interior panels

Notes:

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 OSTPV for references to US activities.
4. **Russian crew uses US exercise equipment strictly per F24 or OSTPV**
5. **01:30-03:30** (02/01/14) - S-band and Ku-band are unavailable (OCA, IP phone, commanding, MPC, S/G 1,2,3,4)