

Radiogram No. 2885u

Form 24 for 07/15/2013 (updated)

**TKF 418 Stowage Operations**

TIME	CREW	ACTIVITY
06:00-06:10	CDR	Morning Inspection. Laptop RS2(1) Reboot Visual Inspection of A3C Circuit Breaker position on DC1Power Switch Panel (БВП) and Fuses on MRM2 Fuse Boxes БПП-30, БПП-36
06:00-06:10	FE-2	Morning Inspection. Reboot Laptop RSS1, RSS2 Visual Inspection of MRM1 БПП-4, БПП-7 Fuses
06:00-06:10	FE-3	Morning Inspection
06:00-06:10	FE-4	Morning Inspection. SM ПСС (Caution & Warning Panel) Test Inspection of CM-Y connector on MHP-HC separator pump behind ACY panel 139
06:00-06:05	FE-5	Reaction Self Test
06:00-06:05	FE-6	Reaction Self Test
06:05-06:10	FE-5, FE-6	Morning Inspection
06:10-06:40		Post-sleep
06:40-07:30		BREAKFAST
07:30-07:45	CDR, FE-2, FE-4	Daily Planning Conference ( <i>S-band</i> )
07:45-08:05	CDR, FE-4	Work Prep
07:45-07:55	FE-2	Work Prep
07:55-08:55	FE-2	PUMA Health Check / <i>Tagup with specialists (S-band)</i>
08:05-08:15	CDR	CTTC comm system switchover to primary strings
08:15-10:45	CDR, FE-4	BAR Experiment. <i>Tagup with specialists (S-band)</i>
08:30-08:45	FE-6	Pre-EVA crew Health Status
08:45-09:00	FE-6- CMO FE-3- subject	
08:55-09:55	FE-2	Health Check of БП-2 Pilot's Sight and Comm Interfaces. <i>Tagup with specialists (S-band)</i>
09:00-10:30	FE-3	ARED Exercise
09:00-09:15	FE-5- subject	Pre-EVA crew Health Status
09:00-09:15	FE-6- CMO	
09:15-09:35	FE-6	Periodic Health Status (PHS): Log Data and Stow Equipment
09:30-10:30	FE-5	CEVIS Exercise
09:55-10:55	FE-2	Precision Vertical Wide Angle Sight (БШТБ) Checkout / <i>Tagup with specialists (S-band)</i>
10:30-11:30	FE-3, FE-5	EVA Tool Config
10:35-10:45	FE-6	ARED Cylinder Flywheel Evacuation
10:45-11:00	CDR	Exercise data downlink
10:45-11:25	FE-4	COЖ Maintenance
10:45-12:15	FE-6	ARED Exercise

10:55-11:45	<b>FE-2</b>	Download Pille Dosimeter Readings
11:00-12:00	<b>CDR</b>	БД-2 Exercise - Day 2
11:25-12:25	<b>FE-4</b>	VELO Exercise, Day 1
11:30-12:15	<b>FE-3</b>	US EVA Tool Preparation
11:45-12:00	<b>FE-2</b>	Pille sensors prep for USOS EVA
12:00-13:00	<b>CDR</b>	TKГ 418 (DC1) Stowage and IMS Ops
12:00-13:00	<b>FE-2</b>	БД-2 Exercise - Day 1
12:15-13:00	<b>FE-3, FE-5</b>	Equipment Lock (E-LK) Preparation
12:15-12:45	<b>FE-6</b>	EVA Tool Audit
12:45-13:00	<b>FE-6</b>	EMU - Check List Print
13:00-14:00	.	LUNCH
14:00-15:25	<b>CDR</b>	TKГ 418 (DC1) Stowage and IMS Ops
14:00-14:15	<b>FE-2</b>	Test activation of Vozdukh Atmosphere Purification System Emergency Vacuum Valves [ABK COA]
14:00-15:00	<b>FE-3, FE-4, FE-5, FE-6</b>	EVA2 Procedure Review
14:25-14:40	<b>FE-2</b>	Private Medical Conference ( <i>Ku + S-band</i> )
14:45-15:15	<b>FE-2</b>	SEINER. Ocean Observations
15:00-15:15	<b>FE-4</b>	Private Medical Conference ( <i>Ku + S-band</i> )
15:15-15:45	<b>FE-2</b>	Auxiliary Laptop Anti-Virus Update
15:15-15:25	<b>FE-4</b>	Replacement of ИК0501 CO2 Filter Unit (БФ) ( <i>Install No. 141 00060457R, CM1PO_4_449_1 container 708-1. Reflect in IMS</i> ) / SM CKДC, 4.17.2, p. 4-17
15:25-16:40	<b>CDR</b>	ARED Exercise
15:25-15:45	<b>FE-4</b>	Replacement of CPB-K2M Sediment Trap Insert
15:40-16:40	<b>FE-3, FE-5, FE-6</b>	EVA2 Procedure Review
15:45-16:45	<b>FE-2</b>	EDV-KOV refill and separation through membrane transfer filter
15:45-17:15	<b>FE-4</b>	
16:40-17:30	<b>CDR</b>	TKГ 418 (DC1) Stowage and IMS ops / <i>r/g 2814</i>
16:40-18:10	<b>FE-5</b>	ARED Exercise
16:40-17:40	<b>FE-3</b>	T2 Exercise
16:45-17:35	<b>FE-2</b>	Evening Work Prep
17:05-18:05	<b>FE-6</b>	CEVIS Exercise
17:15-18:45	<b>FE-4</b>	БД-2 Exercise - Day 1
17:30-17:45	<b>CDR</b>	Private medical conference
17:35-18:35	<b>FE-2</b>	VELO Exercise, Day 1
17:45-18:05	<b>CDR</b>	IMS Update
18:00-18:15	<b>FE-3</b>	Private medical conference before EVA
18:05-18:15	<b>FE-6</b>	Terminate EMU METOX Regeneration
18:10-18:20	<b>FE-5</b>	Evening Work Prep

18:15-19:05	FE-3, FE-6	Evening Work Prep
18:20-19:05	<b>CDR</b>	Evening Work Prep
18:20-18:35	FE-5	Private medical conference before EVA
18:35-19:05	FE-5	Evening Work Prep
18:35-19:05	<b>FE-2</b>	Post-Exercise Hygiene Procedure
18:45-19:05	<b>FE-4</b>	Evening Work Prep
19:05-19:30	.	Daily Planning Conference ( <i>S-band</i> ) <b>TFK 418 (DC1) stowage status report</b>
19:30-21:30	<b>CDR, FE-3, FE-4</b>	Pre-sleep
19:30-21:20	<b>FE-2</b>	Pre-sleep
19:30-21:25	FE-5, FE-6	Pre-sleep
21:20-21:30	<b>FE-2</b>	URAGAN. Photo Spectrum System Battery Charge (start)
21:25-21:30	FE-5	Reaction Self Test
21:25-21:30	FE-6	Reaction Self Test
21:30-06:00	.	SLEEP
<b>Task List</b>	<b>CDR, FE-2, FE-4</b>	Preparation of reports for Roskosmos site
		ECON-M. Observations and Photography
		URAGAN Observations and Photography

**Notes:**

1. SM Window No. 9 shutter opening is at crew discretion w/ **Report to MCC**
  2. See OSTPV for references to US activities.
  3. Pre-sleep ops: daily food prep, dinner, pre-sleep
  4. **Russian crew uses US exercise equipment strictly per F24 or OSTPV**
- End of Radiogram