

Radiogram No. 2518u

Form 24 for 06/04/2013

Refueling FGB БВДГ(О) Tanks from ТКГ 419 (Aft) КДУ Section 1.**ВД-СУ Mode Deactivation/Activation and БИТС Power Off/On to Mate Telemetry Connectors**

TIME	CREW	ACTIVITY
06:00-06:10	CDR	Morning Inspection. Laptop RS2(1) Reboot
06:00-06:10	FE-2	Morning Inspection. RSS1, RSS2 Reboot
06:00-06:10	FE-3	Morning Inspection
06:00-06:10	FE-4	Morning Inspection. SM ПСС (Caution & Warning Panel) Test
06:00-06:10	FE-5	PROK - Urine Sample Collection
06:00-06:10	FE-6	Morning Inspection
06:10-06:40	CDR, FE-2, FE-4, FE-6	Post-sleep
06:10-06:40	FE-3	Post-sleep
06:10-06:45	FE-5	Post-sleep
06:40-07:25	CDR, FE-2, FE-4, FE-6	BREAKFAST
06:40-07:25	FE-3	BREAKFAST
06:45-07:25	FE-5	BREAKFAST
07:25-07:50		Daily Planning Conference (<i>S-band</i>)
07:50-08:00	FE-4	Work Prep
07:50-08:15	FE-6	Work Prep
07:50-08:00	FE-2	BAR. Terminate Pyren Charge
07:50-08:25	FE-5	BREAKFAST
08:00-08:10	FE-2	Work Prep
08:00-08:30	FE-4	Replacement of CA-325 Unit on Regul-OS Work Station 1 - start. <i>Tagup with specialists (S-band)</i>
08:00-08:10	CDR	URAGAN. Photo Spectral System Battery Charge (begin)
08:05-08:20	FE-3	CIR - Upper Rack Doors Opening and Video Recording
08:10-10:05	CDR, FE-2	BAR. Experiment Ops. <i>Tagup with specialists (S-band)</i>
08:15-10:45	FE-6	TOCA Ops
08:20-08:50	FE-3	CIR - Manifold Bottle Removal and Replacement
08:25-08:30	FE-5	Work Prep
08:30-08:40	FE-4	ON MCC GO Demating БИТС2-12 telemetry connectors from CA-325 monoblock
08:30-08:45	FE-5	TOCA Ops
08:40-11:30	FE-4	Replacement of CA-325 on Regul-OS Work Station 1. <i>Tagup with specialists (S-band)</i>
08:45-08:55	FE-5	Work Prep
08:50-09:00	FE-3	CIR - Upper Rack Doors Close
08:55-09:45	FE-5	Crew time for ISS adaptation and orientation
09:45-10:00	FE-5	TOCA Ops
09:55-11:25	FE-3	Physical Exercise (ARED)

10:00-10:10	FE-5	Crew time for ISS adaptation and orientation
10:05-10:35	FE-2	OBSTANOVKA, BTN-NEUTRON. Switch БТН P/L data array monitoring to YCM1 and switch ПБК to YCM2. <i>Tagup with specialists (S-band)</i>
10:05-10:35	CDR	24-hour BP monitoring (start)
10:10-10:25	FE-5	Private Medical Conference
10:25-11:25	FE-5	Physical Exercise (CEVIS)
10:35-11:50	CDR	Physical Exercise (VELO), Day 1
10:35-11:35	FE-2	Life On The Station Photo and Video
10:55-11:05	FE-6	WRS Water Sample Analysis
11:25-12:25	FE-3	Physical Exercise (CEVIS)
11:25-12:55	FE-5	Physical Exercise (ARED)
11:30-11:40	FE-4	ON MCC GO Mating EKTC Telemetry Connectors to CA-325. <i>Tagup with specialists (S-band)</i>
11:35-11:50	FE-2	AOK ГАНК-4M data readout
11:40-12:10	FE-4	Replacement of CA-325 on Regul-OS work station 1 - Closeout Ops. <i>Tagup with specialists (S-band)</i>
11:45-12:45	FE-6	Crew time for ISS adaptation and orientation
11:55-12:55	FE-2	Physical Exercise (VELO), Day 4
12:05-12:45	CDR	VIZIR. Experiment Ops
12:10-13:10	FE-4	БД-2 Exercise - Day 4
12:25-12:35	FE-3	Terminate EMU METOX Regeneration
12:45-13:05	CDR	Air Heater Fan (ББН) Screen Cleaning in TK 708
12:45-13:45	FE-6	LUNCH
12:55-13:55	FE-3, FE-5	LUNCH
13:10-14:10	CDR, FE-2, FE-4	LUNCH
13:45-13:55	FE-6	MELFI - Refrigerator external inspection
13:55-14:05	FE-5	PROK - Diet Log ops
13:55-14:05	FE-6	TOCA 2 Data Recording
14:05-14:45	FE-5, FE-6	Node 1 Overhead Cargo Transfers
14:10-14:50	CDR, FE-2, FE-4	PAO Video
14:45-15:05	FE-5	Hatch opening to Z1
14:45-14:55	FE-3, FE-6	Crew Prep for PAO
14:50-16:10	FE-2	Test Water Separation using Membrane Filter-Separator (МФП)
14:50-16:00	CDR	URAGAN. Observation and Photography using Photo Spectral System (ФСС). <i>Tagup with specialists (S-band)</i>
14:50-15:05	FE-4	Crew time for ISS adaptation and orientation
14:55-15:05	FE-3, FE-6	PAO Hardware Setup
15:05-15:25	FE-3, FE-6	PAO Event
15:05-15:25	FE-4	TVIS Hardware Handover
15:05-17:00	FE-5	Z1 - Cargo Ops

15:25-16:10	FE-4	Crew time for ISS adaptation and orientation
15:25-16:25	FE-6	Physical Exercise T2
15:25-16:25	FE-3	ARED Vibration Isolation and Stabilization (VIS) Rail Greasing
16:00-17:15	CDR	БД-2 Exercise - Day 1
16:10-16:40	FE-2, FE-4 передача смены	Counter Measure System (CMS) Harmful Contaminant Measurements in SM
16:25-17:55	FE-6	Physical Exercise (ARED)
16:25-18:15	FE-3	BCATC1 - Sample Mixing
16:40-16:55	FE-2	Private Medical Conference (<i>Ku + S-band</i>)
16:55-17:10	FE-4	Private Medical Conference (<i>Ku + S-band</i>)
17:00-17:40	FE-5	Closing Node 1 Z1 hatch
17:00-18:30	FE-2	БД-2 Exercise - Day 4
17:15-17:30	CDR	Private Medical Conference (<i>Ku + S-band</i>)
17:20-18:50	FE-4	Physical Exercise (VELO), Day 4
17:40-18:00	CDR	IMS Update
17:40-17:45	FE-5	Space Headaches - Daily Questionnaire
17:55-18:35	FE-5, FE-6	Node 1 Overhead Cargo Relocations
18:00-18:40	CDR	COЖ Maintenance
18:15-18:35	FE-3	Evening Work Prep
18:35-19:05	FE-2	Evening Work Prep
18:35-18:40	FE-5, FE-6	AQM - Power Cycling
18:40-19:05	CDR	Evening Work Prep
18:40-19:05	FE-3, FE-5, FE-6	Evening Work Prep
18:50-19:05	FE-4	Evening Work Prep
19:05-19:30		Daily Planning Conference (<i>S-band</i>)
19:30-19:35	FE-3	P/TV Playback Start
19:30-20:55	CDR, FE-2, FE-4	Pre-sleep
19:30-21:25	FE-5, FE-6	Pre-sleep
19:35-21:25	FE-3	Pre-sleep
20:55-21:10	CDR, FE-2, FE-4	HAM Radio Session with Belarus State University Students
21:10-21:30	CDR, FE-4	Pre-sleep
21:10-21:20	FE-2	Pre-sleep
21:20-21:30	FE-2	BAR Pyren Charging Start
21:25-21:30	FE-3	P/TV Playback Stop
21:25-21:30	FE-5, FE-6	Reading REMINDER
21:30-06:00		SLEEP
Task List	CDR, FE-2,	Preparation of reports for Roskosmos site

	FE-4	ECON-M. Observations and Photography
		URAGAN Observations and Photography

Notes:

1. SM Window #9 shutter opening is at crew discretion w/ **Report to MCC**
 2. See OSTP 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**
 5. **Do not use ISS RS windows between 19:25 and 19:40**
 6. **At high beta angles the crew powers off all unused Auxiliary Computer System (BKC) Laptops**
 7. **No OCA access between 22:00 - 23:00**
- End of Radiogram