

Radiogram No. 1539u

Form 24 for 02/15/2013

**TKГ 418 ЗУГ, ЗУО LEAK CHECK. THE BAR EXPERIMENT.**

TIME	CREW	ACTIVITY
06:00-06:05	CDR	Reaction Self Test
06:00-06:10	<b>FE-1</b>	Morning Inspection. Reboot Laptop RS2(1) RSS2 Reboot
06:00-06:10	<b>FE-2</b>	Morning Inspection. SM ПСС (Caution & Warning Panel) Test
06:00-06:10	<b>FE-4</b>	BAR. Terminate Pyren Charge
06:00-06:05	FE-5, FE-6	Urine Spot Test
06:05-06:15	CDR	Morning Inspection
06:10-06:20	FE-6, FE-5	Morning Inspection
06:05-06:10	FE-5, FE-6	Reaction Self Test
06:10-06:40	<b>FE-1, FE-2</b>	Post-sleep
06:10-06:20	<b>FE-4</b>	Morning Inspection. Check БПП-4, БПП-7 Fuses in MRM1 / БПП-7 Visual Inspection of Circuit Breakers [A3C] on DC Power Switch Panel (БВП) and Fuses on MRM2 Fuse Boxes , БПП-30, БПП-36
06:15-06:45	CDR	Post-sleep
06:20-06:50	FE-6, FE-5, <b>FE-4</b>	Post-sleep
06:40-07:30	<b>FE-1, FE-2</b>	BREAKFAST
06:45-07:35	CDR	BREAKFAST
06:50-07:40	<b>FE-4</b> , FE-6, FE-5	BREAKFAST
07:30-07:40	<b>FE-1</b>	Start Charging Photo Spectral System (ФСС) battery
07:30-08:00	<b>FE-2</b>	Work Prep
07:35-08:00	CDR	Work Prep
07:40-08:00	<b>FE-1</b>	Work Prep
07:40-08:00	<b>FE-4</b> , FE-5, FE-6	Work Prep
08:00-08:25		Daily Planning Conference ( <i>S-band</i> )
08:25-08:40		ISS Crew Weekly Conference with ГОГУ Management Team
08:40-08:55	<b>FE-1, FE-2, FE-4</b>	IMS Tagup ( <i>S-band</i> )
08:40-08:55	CDR	MOST - Reconfiguration of Terminal Laptop
08:40-08:55	FE-6	Work Prep
08:45-09:00	FE-5	Robonaut Procedure Review
08:55-12:30	CDR	MOST - Post-reconfiguration Ops
08:55-09:55	<b>FE-1</b>	Physical Exercise (T2) Day 2
08:55-11:55	<b>FE-2</b>	Installation and Connection of НРМ-4 No. 10338272. <i>Tagup with specialists (S-band)</i>
08:55-10:00	<b>FE-4</b>	Physical Exercise (ARED)

08:55-09:00	FE-6	SHD. Weekly Questionnaire
09:00-10:20	FE-6	Food Warmer Inspection and IFM
09:00-09:10	FE-5	ROBONAUT - Camcorder Setup
09:10-09:15	FE-5	ROBONAUT- MPC Setup
09:15-09:45	FE-5	Robonaut Power Up
09:55-11:55	<b>FE-1</b>	Replace Condensate Removal Lines set from HOK1 to HOK2. <i>Tagup with specialists (S-band)</i>
10:00-11:45	<b>FE-4</b>	TKF 418 Transfers and IMS Ops
10:00-11:30	FE-5	Physical Exercise (ARED)
10:20-11:20	FE-6	Dragon Pre-pack
11:20-11:30	FE-6	RWS - Setup
11:30-12:00	FE-5	Fill CWC-I from PWD Auxiliary Port
11:30-13:00	FE-6	Physical Exercise (ARED)
11:45-12:20	<b>FE-4</b>	COX Maintenance
12:10-13:10	<b>FE-1</b>	Photo Spectral System (ΦCC) Hardware Test <i>Tagup with specialists (S-band)</i>
12:10-13:10	<b>FE-2</b>	Physical Exercise (T2) Day 1
12:20-13:00	<b>FE-4</b>	VIZIR. Experiment Ops
12:30-13:00	CDR	IMS – Cargo Transfer to LAB
12:30-12:45	FE-5	Fill CWC-I from PWD Auxiliary Port
12:50-13:50	FE-5	LUNCH
13:00-13:05	CDR	SHD - Weekly Questionnaire Data Entry
13:00-14:00	FE-6	LUNCH
13:10-14:10	CDR, <b>FE-1, FE-2, FE-4</b>	LUNCH
13:50-13:55	FE-5	PROK Diet Logging (Day 2-4)
14:00-14:10	FE-5	Robonaut Power Down
14:00-14:10	FE-6	PROK - Diet Log
14:10-15:40	CDR, FE-6	OBT - Dragon Docking Procedure
14:10-16:10	<b>FE-1</b>	Replace Condensate Removal Lines set from KP1 to CK1. <i>Tagup with specialists (S-band)</i>
14:10-17:10	<b>FE-2, FE-4</b>	BAR Experiment Ops. <i>Tagup with specialists (S-band)</i>
14:10-14:15	FE-5	ROBONAUT - Camcorder Configuration
14:15-14:55	FE-5	Robonaut Hardware Disassembly
14:55-15:05	FE-5	R2 - Robonaut Taskpanel Stow
15:05-15:10	FE-5	SHD. Weekly Questionnaire
15:10-15:20	FE-5	Terminate BSA Battery Maintenance Cycle
15:20-15:40	FE-5	Start BSA Battery Charge
15:40-15:50	CDR, FE-6	OBT - Dragon Offset Grapple Debrief
15:40-16:40	FE-5	Physical Exercise T 2
15:50-17:20	CDR	Physical Exercise (ARED)

15:50-16:00	FE-6	RWS - Teardown
16:00-17:35	FE-6	Atmosphere Control & Supply (ACS) Hatch Seal Inspection
16:10-17:40	<b>FE-1</b>	Physical Exercise (VELO), Day 2
16:40-16:50	FE-5	Crew Prep for PAO
16:50-17:00	FE-5	PAO Hardware Setup
17:00-17:20	FE-5	PAO Event
17:10-17:20	<b>FE-2</b>	Evening Work Prep
17:10-18:35	<b>FE-4</b>	Physical Exercise (VELO), Day 1
17:20-18:20	CDR	Physical Exercise T 2
17:20-18:35	<b>FE-2</b>	Physical Exercise (ARED)
17:20-18:35	FE-5	CWC-I Stowage
17:35-18:35	FE-6	Physical Exercise (CEVIS)
17:40-18:00	<b>FE-1</b>	IMS Update
18:00-18:35	<b>FE-1</b>	Evening Work Prep
18:20-18:35	CDR	IMS and Stowage Conference
18:35-19:00		Daily Planning Conference ( <i>S-band</i> )
19:00-19:35	CDR, FE-5, FE-6	Pre-sleep
19:00-19:10	<b>FE-1, FE-2, FE-4</b>	Evening Work Prep
19:10-19:35	<b>FE-1, FE-2, FE-4</b>	Pre-sleep
19:35-19:55		Flight Director / ISS Crew Weekly Tagup ( <i>S-band</i> )
19:55-20:00	CDR	P/TV Playback Start
19:55-21:30	<b>FE-1, FE-2, FE-4</b>	Pre-sleep
19:55-20:15	FE-5	CIRCADIAN RHYTHMS - Hardware Setup
19:55-21:25	FE-6	Pre-sleep
20:00-21:20	CDR	Pre-sleep
20:15-21:25	FE-5	Pre-sleep
21:20-21:25	CDR	Reaction Self Test
21:25-21:30	CDR	P/TV Playback Stop
21:25-21:30	FE-5, FE-6	Reaction Self Test
21:30-06:00		SLEEP
<b>Task List</b>	<b>FE-1, FE-2, FE-4</b>	ECON-M. Observations and Photography
		URAGAN Observations and Photography
		Preparation of reports for Roskosmos site

**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**
- End of Radiogram