

Radiogram No. 1460nu

Form 24 for 02/06/2013 (Updated)

**TVS TEST. AUDIT OF AVAILABLE SPACE IN RS**

TIME	CREW	ACTIVITY
06:00-06:05	FE-5, FE-6	Reaction Self Test
06:00-06:10	<b>FE-1</b>	Morning Inspection. Reboot Laptop RS2(1)
06:00-06:10	<b>FE-4</b>	Morning Inspection. SM ПСС (Caution & Warning Panel) Test
06:00-06:10	<b>FE-2</b>	Morning Inspection. RSS2 Reboot
06:00-06:05	CDR	Reaction Self Test
06:05-06:10	FE-5, CDR, FE-6	Morning Inspection
06:10-06:40		Post-sleep
06:40-07:30		BREAKFAST
07:30-07:40		Work Prep
07:40-08:05		Daily Planning Conference ( <i>S-band</i> )
08:05-08:15	CDR, <b>FE-2, FE-4</b>	Work Prep
08:05-08:10	FE-5	ISERV Lab Window Shutter Open
08:05-08:30	FE-6	FDS-PEPS AUDIT-PHOTO
08:05-08:15	<b>FE-1</b>	PAO Hardware Setup
08:10-08:20	FE-5	MSG - Visual Inspection of Equipment
08:15-09:45	CDR	Physical Exercise (ARED)
08:15-08:25	<b>FE-4, FE-2, FE-1</b>	Crew Prep for PAO
08:25-08:40	<b>FE-2, FE-1, FE-4</b>	<b>ISS-MCC-M TV.</b> TV Greetings Downlink ( <i>Ku + S-band</i> )
08:25-09:10	FE-5	NES - Hardware Setup and Configuration
08:30-13:05	FE-6	Inspection of Portable Breathing Apparatus (PBA) and Portable Fire Extinguisher (PFE)
08:40-09:10	<b>FE-2</b>	Inspect and Check integrity of Kurs-A cables in DC1. <i>Tagup with specialists as necessary (S-band)</i>
08:40-11:40	<b>FE-1, FE-4</b>	Audit of available ISS RS stowage space in FGB, SM, DC1, MRM1, and MRM2
09:10-10:05	FE-5	INSP3-- Hardware Activation and Camcorder Setup
09:45-11:00	<b>FE-2</b>	Physical Exercise (VELO), Day 4
09:45-10:45	CDR	Physical Exercise (CEVIS)
10:05-10:10	FE-5	Set up video equipment to record ARED exercise
10:10-11:40	FE-5	Physical Exercise (ARED)
10:45-11:00	CDR	JRNL - Journal entry
11:00-11:40	CDR	WHC EDV Prep
11:00-13:00	<b>FE-2</b>	Fungistat Treatment of Areas Behind FGB Panels
11:40-12:40	<b>FE-1</b>	Physical Exercise T2
11:40-11:50	FE-5	Payload Laptop Terminal 2 (PLT2) Reboot
11:40-11:45	<b>FE-4</b>	Photo/TV Camcorder Setup Verification
11:45-13:15	CDR	EXPRS3-- New Software Release Load

11:45-13:10	<b>FE-4</b>	Physical Exercise (ARED)
11:55-12:20	FE-5	INSP3- Closeout Ops
12:20-13:15	FE-5	INSP3 - Setup and Hardware Activation
13:00-14:00	<b>FE-1</b>	LUNCH
13:00-13:05	<b>FE-2</b>	<b>On MCC Go</b> On MCC GO ISS N2 Repress from Progress 416 CpPK Section 2 (start)
13:05-14:05	<b>FE-2</b>	LUNCH
13:05-13:15	FE-6	Formaldehyde Monitoring Kit (FMK) Stow Operations
13:10-14:10	<b>FE-4</b>	LUNCH
13:15-14:15	CDR, FE-5, FE-6	LUNCH
14:05-14:10	<b>FE-2</b>	ISS N2 Repress from ТКГ 416 CpPK Section 2 (terminate)
14:10-14:50	<b>FE-4</b>	COЖ Maintenance
14:10-16:40	<b>FE-2</b>	Fungistat Treatment of Areas Behind FGB Panels
14:15-14:45	FE-5, FE-6, CDR	Dragon Cargo Operations Conference
14:40-15:20	<b>FE-1</b>	Multicast MPEG2 TVS Test Using MPEG2 VIDEO SERVER2 Application on CP SSC Laptop and КЛ-211 Encoder via Ku-band prior to ТКГ 418 docking. <i>Tagup with specialists (Ku +S-band)</i>
14:45-15:05	CDR	EXPRS3 - New Software Release Load
14:50-15:30	<b>FE-4</b>	Filling (separation) of EDV (KOV) <b>No. 1000</b> for Elektron <b>from any CWC 1029, 1053, 1091 (ПхО)</b>
15:00-15:05	FE-6	P/L Playback Start
15:05-15:35	CDR	JLP Relocation
15:05-15:20	FE-6	Private Medical Conference
15:10-15:35	FE-5	INSP3 - Closeout Ops
15:30-15:40	FE-6	SSC Data Gathering
15:35-15:45	CDR	SSC Data Gathering
15:35-16:30	FE-5	INSP3 - Setup and Hardware Activation
15:40-15:45	FE-6	Photo/TV Camcorder Setup Verification
15:40-16:10	<b>FE-1</b>	VZAIMODEISTVIYE Experiment Ops
15:40-16:40	<b>FE-4</b>	Physical Exercise (VELO), Day 4
15:45-17:10	FE-6	Physical Exercise (ARED)
15:45-16:00	CDR	Private Medical Conference
16:00-16:20	CDR	EXPRS3 - New Software Release Load
16:10-16:40	<b>FE-1</b>	SEINER Ocean Observations
16:30-17:20	CDR	RGN-REC TK – Transfer and Replacement
16:30-16:40	FE-5	SSC Data Gathering
16:40-17:00	<b>FE-4</b>	MATRYOSHKA-R. Monitoring Lulin-5 Readings
16:40-16:55	FE-5	Private Medical Conference
17:00-18:30	<b>FE-4</b>	BAR Experiment. <i>Tagup with specialists (S-band)</i>
17:00-17:50	<b>FE-1, FE-2 assists</b>	Study of Cardiovascular System Under Graded Physical Load on VELO (MO-5). <i>Tagup with specialists (YKB) To = 17:17</i>
17:10-18:10	FE-5	Physical Exercise (CEVIS)
17:10-17:15	FE-6	Stow Equipment after ARED Exercise Video Recording

17:15-18:15	FE-6	Physical Exercise T2
17:20-17:35	CDR	RGN - Initiate drain into EDB
17:35-17:55	CDR	EXPRS3 - New Software Release Load
18:00-18:15	CDR	RGN - Terminate drain into EDB
18:10-18:35	FE-5	INSP3- Closeout Ops
18:10-18:30	<b>FE-1</b>	IMS Update
18:15-19:05	<b>FE-2</b>	Evening Work Prep
18:15-18:30	FE-6	JRNL - Journal Entry
18:15-18:40	CDR	Potable Water Dispenser (PWD) Beverage Adapter Cleaning
18:30-19:05	<b>FE-1, FE-4</b>	Evening Work Prep
18:30-18:40	FE-6	Evening Work Prep
18:35-18:55	FE-5	Evening Work Prep
18:40-19:05	CDR	Evening Work Prep
18:45-19:00	FE-6	Evening Work Prep
18:55-19:05	FE-5	MSG - Power Down
19:00-19:05	FE-6	P/L Closeout Ops
19:05-19:30		Daily Planning Conference ( <i>S-band</i> )
19:30-21:30	<b>FE-1, FE-4</b>	Pre-sleep
19:30-21:20	<b>FE-2, FE-6</b>	Pre-sleep
19:30-21:25	FE-5	Pre-sleep
19:30-19:35	CDR	P/TV Playback Start
19:35-21:20	CDR	Pre-sleep
21:20-21:25	CDR	Reaction Self Test
21:20-21:25	FE-6	PFE Reminder
21:20-21:30	<b>FE-2</b>	GFI-1. RELAKSATSIYA P/L Battery Charge
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>	Preparation of reports for Roskosmos site
		URAGAN Observations and Photography
		ECON-M. Observations and Photography
<b>Task List</b>	<b>FE-4</b>	Equipment search for Elektron-VM not found during audit

**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. Limited OCA capabilities from 14:00 to 16:00