

Radiogram No. 0502u

Form 24 for 10/19/2012

**LOADING DISPOSED EQUIPMENT TO TKF**

TIME	CREW	ACTIVITY
06:00-06:10	FE-6, CDR	Morning Inspection
06:00-06:10	<b>FE-4</b>	Morning Inspection. SM ПСС (Caution & Warning Panel) Test Reboot Laptop RS1(2) Reload Laptop RSS1, RSS2
06:10-06:40		Post-sleep
06:40-07:30	CDR, FE-6	BREAKFAST
06:40-07:10	<b>FE-4</b>	BREAKFAST
07:10-07:20	<b>FE-4</b>	PAO Hardware Setup
07:20-07:40	<b>FE-4</b>	BREAKFAST
07:30-07:50	CDR	Work Prep
07:30-07:35	FE-6	D2XS Battery Charge
07:35-07:55	FE-6	Work Prep
07:40-07:55	<b>FE-4</b>	Work Prep
07:55-08:05	<b>FE-4</b>	Crew Prep for TV Conference
08:05-08:25	<b>FE-4</b>	<b>TV PAO</b> with Participants of International Olympiad for Schoolchildren (S + Ku-band)
08:25-08:40		Daily Planning Conference ( <i>S-band</i> )
08:40-08:55		ISS Crew and ГОГУ (RSA Flight Control Team Management) Weekly Conference ( <i>S-band</i> )
08:55-09:05	<b>FE-4</b>	RELAKSATSIYA. Start SONY DCR-TRV900E Battery Charge / r/g 0518
08:55-10:25	FE-6	Physical Exercise (ARED)
09:05-11:05	<b>FE-4</b>	TKF 416 Stowage and IMS Ops
09:15-09:35	CDR	Treadmill Kinematics Exercise Preparation
09:35-10:35	CDR	Physical Exercise T2
10:25-10:30	FE-6	D2XS Battery Charge
10:30-10:40	FE-6	Food Frequency Questionnaire
10:35-10:45	CDR	Treadmill Kinematics Exercise End
10:40-12:45	FE-6	Microbial Air Sampler (MAS) Kit Sample Collection
10:45-13:00	CDR	Surface Sample Kit (SSK) Collection/Incubation
11:05-11:20	<b>FE-4</b>	IMS Tagup ( <i>S-band</i> )
11:20-12:50	<b>FE-4</b>	Physical Exercise (TVIS), Day 4
12:45-12:55	FE-6	MSPR Components Activation
12:55-13:55	FE-6	LUNCH
12:55-13:55	<b>FE-4</b>	LUNCH
13:00-13:15	CDR	Crew Discretionary Conference
13:15-14:15	CDR	LUNCH
13:55-14:25	FE-6	Post-EVA Photo Camera Reconfig
13:55-14:35	<b>FE-4</b>	COЖ Maintenance

14:20-14:30	CDR	PAO Hardware Setup
14:30-14:40	CDR	Crew Prep for PAO
14:35-14:55	<b>FE-4</b>	Air Heater Fan [БВН] Screen Cleaning in TK 706
14:35-14:40	FE-6	European Recording Binocular (ERB): Insert HD 5
14:40-15:00	CDR	PAO Event
14:40-15:10	FE-6	SAFER Checkout
14:55-15:25	<b>FE-4</b>	SEINER Ocean Observations
15:10-16:10	FE-6	Physical Exercise T2
15:15-15:45	CDR	SAFER Checkout
15:25-15:40	<b>FE-4</b>	Test activation of Vozdukh Atmosphere Purification System Emergency Vacuum Valves [ABK COA]
15:40-16:40	<b>FE-4</b>	Physical Exercise (TVIS), Day 4
15:45-16:00	CDR	JRNL. Journal Entry
16:00-16:05	CDR	Payload MPC Restricted Playback Start
16:05-16:25	CDR	HAM Radio Session
16:10-16:35	FE-6	EMU LIB battery Charge (end)
16:25-16:35	CDR	Food Frequency Questionnaire
16:35-17:20	FE-6, CDR	EVA Procedure Conference
16:40-16:50	<b>FE-4</b>	RELAKSATSIYA. Terminate battery charge for SONY DCR-TRV900E
16:50-17:15	<b>FE-4</b>	RELAKSATSIYA. Hardware Parameters Adjustment. Tagup with specialists
17:15-17:35	<b>FE-4</b>	RELAKSATSIYA. Earth Observations
17:20-17:30	FE-6	Retrieval of Resist Tubule Chamber from MELFI
17:20-17:25	CDR	P/L-MPC. Playback End
17:25-17:50	CDR	WRS - CWC-I Degassing
17:30-18:10	FE-6	Install Resist Tubule Chamber into Meas Exp Unit B
17:35-17:45	<b>FE-4</b>	RELAKSATSIYA Closeout Ops
17:50-18:10	CDR	Start Transfer Water from CWC I
17:50-18:05	<b>FE-4</b>	ИП-1 Flow Sensor Position Verification
18:05-18:25	<b>FE-4</b>	IMS Update
18:10-18:20	FE-6	Installation of REBA batteries
18:10-18:20	CDR	Installation of REBA batteries
18:20-18:40	CDR, FE-6	REBA powered equipment test
18:25-18:40	<b>FE-4</b>	Evening Work Prep
18:40-18:55		Daily Planning Conference ( <i>S-band</i> )
18:55-19:25	CDR	Pre-sleep
18:55-19:10	<b>FE-4</b> , FE-6	Evening Work Prep
19:10-19:30	<b>FE-4</b> , FE-6	Pre-sleep
19:25-19:30	CDR	P/TV Playback Start
19:30-19:50		Flight Director/ISS Crew Tagup

19:50-21:30	<b>FE-4, FE-6</b>	Pre-sleep
19:50-21:10	CDR	Pre-sleep
21:10-21:25	CDR	Private Special Conference
21:25-21:30	CDR	P/TV Playback Stop
21:30-06:00		SLEEP
<b>Task List</b>	<b>FE-4</b>	Preparation of reports for Roskosmos site
		ECON Observations and Photography
		RELAKSATSIYA Hardware Removal
		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
- End of Radiogram