

Radiogram No. 2521u

Form 24 for 06/05/2013

**Test of Kurs-P Hardware from +X (Aft) side and TKГ 419 Kurs-A in a Loop**

TIME	CREW	ACTIVITY
06:00-06:10	<b>CDR</b>	Morning Inspection. Laptop RS2(1) Reboot
06:00-06:10	<b>FE-2</b>	Morning Inspection. RSS1, RSS2 Reboot SM ПСС (Caution & Warning Panel) Test
06:00-06:10	FE-3	Morning Inspection
06:00-06:15	<b>FE-4</b>	KHROMATOMASS. Experiment Setup
06:00-06:05	FE-6	REACTION - Self-reaction test
06:00-06:05	FE-5	PROK - Urine Sample Collection
06:05-06:15	FE-6	Morning Inspection
06:05-06:10	FE-5	Reaction Self Test
06:10-06:40	<b>CDR, FE-2, FE-3</b>	Post-sleep
06:10-06:50	FE-5	HMS Visual Testing Activity
06:15-06:45	<b>FE-4</b>	KHROMATOMASS. Saliva and Blood Collection
06:15-06:40	FE-6	Post-sleep
06:40-07:30	<b>CDR, FE-2, FE-3</b>	BREAKFAST
06:40-06:50	FE-6	BIOME - Questionnaire Data Entry
06:45-07:05	<b>FE-4</b>	Post-sleep
06:50-06:55	FE-5	Skin B Experiment Reminder
06:50-07:30	FE-6	HMS Visual Testing Activity
06:55-07:30	FE-5	Post-sleep
07:05-07:30	<b>FE-4</b>	BREAKFAST
07:30-07:55		Daily Planning Conference ( <i>S-band</i> )
07:55-08:10	<b>CDR, FE-2</b>	Work Prep
07:55-08:15	FE-3	Work Prep
07:55-08:20	<b>FE-4</b>	BREAKFAST
07:55-08:40	FE-5	BREAKFAST
07:55-08:25	FE-6	OH - Tonometry Test Setup
08:10-10:40	<b>CDR, FE-2</b>	BAR. Experiment Ops. <i>Tagup with specialists (S-band)</i>
08:15-08:25	FE-3	WRS Water Sample Analysis
08:20-08:30	<b>FE-4</b>	CHROMATOMASS SPEKTR M. Photography of the Experiment Ops
08:30-08:45	<b>FE-4</b>	KHROMATOMASS. Closeout Ops
08:50-09:00	FE-5	BREAKFAST
08:50-10:20	FE-3	Physical Exercise (ARED)
08:55-09:15	<b>FE-4</b>	Work Prep
09:00-09:35	FE-5	Ocular Health (OH) - Blood Pressure Operations
09:00-09:15	FE-6	BREAKFAST
09:15-10:30	<b>FE-4</b>	TK 709 Transfers and IMS Ops

09:15-09:25	FE-6	Ocular Health Blood Pressure Operations
09:25-09:40	FE-6	BREAKFAST
09:35-09:55	FE-5	Work Prep
09:40-09:55	FE-6	Ocular Health (OH) Tonometry Practice
09:55-10:25	FE-5	Ocular Health (OH) Tonometry Ops - Test Subject
09:55-10:25	FE-6	Ocular Health (OH) Tonometry Test Crew Medical Officer (CMO)
10:20-11:20	FE-3	Physical Exercise T2
10:25-11:55	FE-5	Physical Exercise (ARED)
10:25-10:55	FE-6	Ocular Health (OH) Tonometry Test Stow
10:30-12:00	<b>FE-4</b>	БД-2 Exercise - Day 1
10:40-11:40	<b>CDR</b>	Cleaning FGB ГЖТ Detachable Screens 1, 2, 3
10:55-11:55	<b>FE-2</b>	Physical Exercise (VELO), Day 1
10:55-11:55	FE-6	Physical Exercise (CEVIS)
11:20-12:20	FE-3	JEM Radiator Grill Cleaning
11:40-12:00	<b>CDR</b>	24-hour BP monitoring (terminate)
11:55-12:55	FE-5	Physical Exercise T2
11:55-13:25	FE-6	Physical Exercise (ARED)
12:00-13:00	<b>CDR</b>	БД-2 Exercise - Day 2
12:00-12:30	<b>FE-2</b>	24-hour BP monitoring (start)
12:00-13:00	<b>FE-4</b>	TK 709 Transfers and IMS Ops
12:20-12:55	FE-3	Multi-Purpose Small Payload Rack (MSPR) - Combustion Chamber (CC) Leak Check
12:40-13:00	<b>FE-2</b>	IMS Update
12:55-13:05	FE-3	CIR - Hardware Teardown
12:55-13:55	FE-5	LUNCH
13:00-14:00	<b>CDR, FE-2, FE-4</b>	LUNCH
13:05-14:05	FE-3	LUNCH
13:25-14:25	FE-6	LUNCH
13:55-14:10	FE-5	HRF - SALIVA Hardware Setup
14:00-15:10	<b>CDR, FE-4</b>	Life On The Station Photo and Video
14:00-15:00	<b>FE-2</b>	Water Transfer to EDV from TTK 419 (Aft) Rodnik ББ2 Tank using compressor
14:05-14:15	FE-3	TOCA 2 Data Recording
14:10-14:15	FE-5	PROK - Controlled Diet Log
14:15-14:50	FE-5	Crew time for ISS adaptation and orientation
14:20-14:35	FE-3	Private Medical Conference
14:25-14:40	FE-6	PROK - Urine PH Kit Unstow
14:35-14:50	FE-3	Private Psychological Conference
14:50-15:50	FE-3, FE-6	Increment 36 Handover
14:50-15:50	FE-5	Increment 36 Handover

15:00-16:00	<b>FE-2</b>	Water Transfer to EDV from TKГ 419 (Aft) Rodnik Water Tank 1
15:10-15:40	<b>CDR</b>	DALNOST. Photography of GTS-2
15:10-15:50	<b>FE-4</b>	COЖ Maintenance
15:40-17:10	<b>CDR</b>	Physical Exercise (ARED)
15:50-16:15	FE-3	MSPR - Combustion Chamber (CC) Leak Check
15:50-16:50	<b>FE-4</b>	Crew time for ISS adaptation and orientation
15:50-16:15	FE-5	Crew time for ISS adaptation and orientation
15:50-16:05	FE-6	Private Medical Conference
16:00-17:30	<b>FE-2</b>	БД-2 Exercise - Day 1
16:05-17:05	FE-6	Crew time for ISS adaptation and orientation
16:15-16:45	FE-3	VIABLE - Equipment Audit
16:15-16:55	FE-5	HRF - Experiment setup
16:45-17:00	FE-3	IMS and Stowage Conference
16:50-17:05	<b>FE-4</b>	ИП-1 Flow Sensor Position Verification
16:55-17:05	FE-5	Ocular Health (OH) - Prep
17:05-17:35	FE-5	Evening Work Prep
17:05-17:25	FE-6	Evening Work Prep
17:10-18:10	<b>CDR</b>	Urine Transfer from EDV-U to ТКГ 418 (DC1) Rodnik ББ1 Tank, ТКГ 418 (DC1) Rodnik ББ1 Line Flush
17:10-18:10	<b>FE-4</b>	Physical Exercise (ARED)
17:20-17:35	FE-3	Ocular Health (OH) - Hardware Setup
17:25-17:35	FE-6	Ocular Health (OH) - Prep
17:30-18:35	<b>FE-2</b>	MRM1 Fan Screen Cleaning (Group B)
17:35-18:05	FE-3	Ocular Health (OH) - CMO
17:35-18:05	FE-5	Ocular Health (OH) - Subject
17:35-18:05	FE-6	Evening Work Prep
18:05-18:35	FE-3	Ocular Health (OH) - CMO
18:05-18:35	FE-5	Evening Work Prep
18:05-18:35	FE-6	Ocular Health (OH) - Subject
18:10-18:45	<b>CDR</b>	Evening Work Prep
18:15-19:05	<b>FE-4</b>	Evening Work Prep
18:35-19:05	<b>FE-2</b>	Evening Work Prep
18:35-18:45	FE-3	Ocular Health (OH) - Equipment Stowage
18:35-19:05	FE-5, FE-6	Pre-sleep
18:45-18:55	<b>CDR</b>	CONTROL. Indicator-ISS PL Health Check. <i>Tagup with specialists (S-band)</i>
18:45-19:05	FE-3	Evening Work Prep
19:05-19:30		Daily Planning Conference ( <i>S-band</i> )
19:30-21:30	<b>CDR, FE-4</b>	Pre-sleep
19:30-21:20	<b>FE-2</b>	Pre-sleep

19:30-21:20	FE-3	Pre-sleep
19:30-21:10	FE-5, FE-6	Pre-sleep
21:10-21:15	FE-5, FE-6	Reading REMINDER
21:15-21:20	FE-5, FE-6	Reading REMINDER
21:20-21:30	<b>FE-2</b>	BAR. Terminate Pyren Charge
21:20-21:25	FE-3	USOS Window Shutter Close
21:20-21:25	FE-5, FE-6	Reading REMINDER
21:25-21:30	FE-5	Reaction Self Test
21:25-21:30	FE-6	REACTION - Self-reaction test
21:30-06:00		SLEEP
<b>Task List</b>	<b>CDR, FE-2, FE-4</b>	ECON-M. Observations And Photography
		Preparation of reports for Roskosmos site
		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 at 20:10 - 20:25 and 23:25 - 23:40**
  6. **At high beta angles the crew powers off all Auxiliary Computer System (BKC) Laptops which are not in use**
- End of Radiogram