

Radiogram No. 4954u

Form 24 for 02/28/2014

SM KURS-P (from MRM2 +Y side) AND TK 710 KURS-A LOOP TEST

TIME	CREW	ACTIVITY
06:00-06:10	CDR	Morning Inspection. Laptop RS1(2) Reboot SM ПСС (Caution & Warning Panel) Test
06:00-06:15	FE-2	KHROMATOMASS. Experiment Setup
06:00-06:05	FE-3	REMINDER - Reading Reminder
06:00-06:10	FE-4	Morning Inspection. RSS1,2 Reboot
06:00-06:10	FE-5	Morning Inspection
06:00-06:05	FE-6	REMINDER. Reading Reminder
06:05-06:10	FE-6	Morning Inspection
06:05-06:10	FE-3	REMINDER - Reading Reminder
06:10-06:40	CDR, FE-4, FE-5	Post-sleep
06:10-06:30	FE-6	Post-sleep
06:10-06:15	FE-3	PROK - Urine Sample Collection
06:15-06:45	FE-2	KHROMATOMASS. Saliva and Blood Collection
06:15-06:35	FE-3	HRF Urine Sample Collection
06:30-06:55	FE-6	BREAKFAST
06:35-06:40	FE-3	HRF - Urine Sample Insertion Into MELFI
06:40-07:30	CDR, FE-4, FE-5	BREAKFAST
06:40-06:45	FE-3	Post-sleep
06:45-07:10	FE-2	Post-sleep
06:45-07:20	FE-3	HRF Blood Draw
06:55-07:10	FE-6	HRF Blood Draw
07:10-07:50	FE-2	BREAKFAST
07:10-07:30	FE-6	BREAKFAST
07:20-07:40	FE-3	BREAKFAST
07:30-07:50	CDR, FE-4, FE-5	Work Prep
07:30-07:45	FE-6	CUBESAT. Photography in Cupola
07:40-07:50	FE-3	HRF - Centrifuge Configuration
07:50-08:15		Daily Planning Conference
08:15-08:30	CDR, FE-2, FE-4, FE-5, FE-6	ISS crew and ГОУ (RSA Flight Control Management Team) weekly conference
08:20-08:25	FE-3	HRF - Crew removes blood tubes and powers off the Refrigerated Centrifuge.
08:25-08:30	FE-3	HRF - Urine Sample Insertion Into MELFI
08:30-08:45	FE-3	HRF Blood Collection Hardware Stowage
08:30-08:40	FE-6	JEM Airlock Slide Table extension to JEF side part 2

08:30-08:45	CDR, FE-2, FE-4	IMS Tagup
08:45-09:40	CDR, FE-2 assists	LBNP Exercise (PRELIMINARY) / <i>Tagup with specialists</i>
08:45-08:55	FE-6	ANISO - MSPR Components Activation
08:45-09:05	FE-3	FIR - Hardware Checkout, Rack Doors Open. Video Recording
08:45-09:45	FE-4	Preparation for stereo macro-photography of RS windows (review r/g, locate equipment, and setup work area) <i>Tagup with specialists (as necessary)</i>
08:55-09:55	FE-6	T2 Exercise
08:55-10:15	FE-5	ARED Exercise
09:05-12:05	FE-3	Fluids Integrated Rack (FIR) Hardware Replacement
09:40-10:35	FE-2, CDR assists	LBNP Exercise (PRELIMINARY) / <i>Tagup with specialists</i>
09:50-10:50	FE-4	EXPANDER Exercise
09:55-10:05	FE-6	JEMRMS - Closing SAM Capture Mechanism to Softdock position
10:05-10:30	FE-6	Image Processing Unit (IPU) Video Recording Unit (VRU) Hard Disk Exchange
10:15-11:15	FE-5	T2 Exercise
10:30-10:35	FE-6	Set up video equipment to record ARED exercise
10:35-10:50	FE-2	KHROMATOMASS. Closeout Ops
10:35-13:05	CDR	TK 710 pre-pack
10:40-10:55	FE-6	SPHERES OBT Review
10:50-11:50	FE-4	RELAKSATSIYA Hardware Setup. <i>Tagup with specialists</i>
10:50-11:05	FE-2	CASKAD. Manual Mixing in Bioreactor, switching TBY-B No. 04 to +4 deg. C
10:55-11:05	FE-6	JEM Airlock Retraction from JEF side and Outer Hatch Closure. Part 2
11:05-11:15	FE-6	JEMRMS RLT Laptop Deactivation
11:15-11:40	FE-6	ANISO - Preparation Ops
11:15-11:25	FE-5	Treadmill T2 Monthly Inspection
11:25-11:40	FE-5	Flow water from through MRF
11:30-11:35	FE-2	Photo/TV Camcorder Setup Verification
11:35-13:05	FE-2	ARED Exercise
11:40-11:55	FE-5, FE-6	SPHERES - Payload Conference
11:50-12:20	FE-4	RELAKSATSIYA. Parameter Settings. <i>Tagup with specialists</i>
11:55-12:55	FE-5	SPHERES: Hardware setup for the test
11:55-12:30	FE-6	Wastewater Storage Tank Assembly (WSTA) Fill
12:05-12:20	FE-3	FIR Rack Door Close
12:20-12:40	FE-3	HRF - Stow Urine Collection Equipment
12:20-12:40	FE-4	RELAKSATSIYA. Observation <i>Tagup with specialists</i>
12:40-13:20	FE-4	RELAKSATSIYA. Closeout Ops. <i>Tagup with specialists</i>
12:40-12:45	FE-6	SHD - Weekly Questionnaire

12:45-12:55	FE-6	Food Frequency Questionnaire
12:55-13:10	FE-6	ANISO - Sample prep
12:55-13:10	FE-5	Journal Entry
13:05-14:05	CDR, FE-2	LUNCH
13:10-13:15	FE-6	ANISO - MELFI Sample Insertion
13:15-13:30	FE-3, FE-5, FE-6	National Geographic Conference
13:20-14:20	FE-4	LUNCH
13:30-14:30	FE-3, FE-5, FE-6	LUNCH
14:05-15:25	CDR	GREAT START. Experiment Ops <i>Tagup with specialists</i>
14:20-15:10	FE-2, FE-4	GREAT START. Experiment Ops. <i>Tagup with specialists</i>
14:30-14:35	FE-5	SHD - Weekly Questionnaire
14:30-14:40	FE-3	PROK - Diet Logfile and PH Logsheet Photography
14:30-14:35	FE-6	Stow Video Equipment Used for ARED Exercise Video
14:35-15:15	FE-6	ECLSS.. Recycle Tank R&R
14:40-14:50	FE-3	PAO Hardware Setup
14:40-14:50	FE-5	Private conference with exercise specialist
14:50-15:00	FE-3, FE-5	Crew Prep for PAO
15:00-15:20	FE-3, FE-5	PAO Event
15:10-15:30	FE-2	IMS Update
15:20-16:50	FE-3	ARED Exercise
15:20-18:20	FE-5	SPHERES Camera Setup and Test Start
15:20-16:20	FE-6	SPHERES-Slosh Run
15:25-16:00	CDR	TK 710 pre-pack
15:25-17:25	FE-4	Stereo macro-photography of RS window panes. Photo File Prep for Downlink
15:30-16:10	FE-2	COЖ Maintenance
16:00-17:30	CDR	БД-2 Exercise, Day3
16:10-17:00	FE-2	Replacement of Dust Collector filters ПФ1, ПФ2 ((ФГБ1ПГО_4_419_1, Zone 28Б Enclosure). Update IMS) and B1, B2 Fan Screen Cleaning in DC1
16:20-16:40	FE-6	HAM Radio Session
16:40-17:20	FE-6	SPHERES-Slosh Run
16:50-17:50	FE-3	T2 Exercise
17:20-18:50	FE-6	ARED Exercise
17:25-17:45	FE-4	Evening Work Prep
17:30-18:30	CDR, FE-2	Crew Departure Prep
17:45-19:15	FE-4	БД-2 Exercise, Day 3
17:50-17:55	FE-3	SHD - Weekly Questionnaire
18:20-18:40	FE-5	SPHERES - Deactivation, Checkout, and Stowage

18:25-19:00	FE-3	Evening Work Prep
18:30-19:15	CDR, FE-2	Evening Work Prep
18:40-19:05	FE-5	SPHERES Flash Drive Download
19:00-19:15	FE-3, FE-6	IMS and Stowage Conference
19:05-19:15	FE-5	Terminate transfer of water to the water storage tank via the MRF
19:15-19:35		Flight Director/ISS Crew Tagup
19:35-20:00		Daily Planning Conference (<i>S-band</i>)
20:00-21:30	CDR, FE-2, FE-3, FE-4, FE-5	Pre-sleep
20:00-21:25	FE-6	Pre-sleep
21:25-21:30	FE-6	REMINDER. Reading Reminder
21:30-06:00		SLEEP
Task List	CDR, FE-2, FE-4	Preparation of reports for Roscosmos site
		ECON-M. Observations and Photography

Notes:

1. SM Window No. 9 shutter opening is at crew discretion w/ **Report to MCC**
2. Pre-sleep ops: Dinner, Daily food prep, pre-sleep)
3. See OSTPV for references to US activities.

4. Russian crew uses US exercise equipment strictly per F24 or OSTPV

End of Radiogram