

Radiogram No. 3862u

Form 24 for 10/30/2013

KURS-P TEST (DC1). TVS MPEG2 TEST. TK 709 СУДН No. 2 TEST

TIME	CREW	ACTIVITY
06:00-06:15	CDR	Biochemical Urine Test
06:00-06:15	FE-1	Morning Inspection SM ПСС (Caution & Warning Panel) Test
06:00-06:10	FE-2	Morning Inspection. RSS1,2 Reboot
06:00-06:05	FE-3	PROK - Urine Spot Test
06:00-06:05	FE-5	Reaction Self-test
06:00-06:05	FE-6	PRO K Urine PH Test
06:05-06:30	FE-6	HRF Blood Collection Operations
06:05-06:15	FE-3	Morning Inspection.
06:05-06:15	FE-5	Reminder Periodic Fitness Evaluation (PFE)
06:10-06:15	FE-5	Morning Inspection
06:10-06:45	FE-2	Post-Sleep
06:15-06:25	CDR	Morning Inspection. Laptop RS2(1) Reboot
06:15-06:30	FE-3	HRF - Assistance with blood sample collection
06:15-06:30	FE-5	Post-Sleep
06:15-06:30	FE-1	Biochemical Urine Test
06:25-06:55	CDR	Post-Sleep
06:30-06:35	FE-6	Reaction Self-test
06:30-06:50	FE-3	HRF Urine Sample Collection and Scanning
06:30-06:45	FE-5	Biochemical Urine Test
06:30-07:00	FE-1	Post-Sleep
06:35-06:50	FE-6	Morning Inspection.
06:45-07:00	FE-2	Biochemical Urine Test
06:45-06:55	FE-5	Post-Sleep
06:50-07:00	FE-6	HRF - Centrifuge Configuration
06:50-06:55	FE-3	HRF - MELFI Sample Insertion
06:55-07:15	FE-3	Post-Sleep
06:55-07:50	CDR	BREAKFAST
06:55-07:15	FE-5	BREAKFAST
07:00-07:10	FE-2	URISYS Hardware Stow
07:00-07:50	FE-1	BREAKFAST
07:00-07:05	FE-6	REMINDER - Reading Reminder
07:05-07:25	FE-6	HRF Urine Sample Collection and Scanning
07:10-07:50	FE-2	BREAKFAST
07:15-07:50	FE-3	BREAKFAST
07:15-07:25	FE-5	USOS Window Shutter Close
07:25-07:50	FE-5	BREAKFAST
07:25-07:30	FE-6	HRF - MELFI Sample Insertion

07:30-07:35	FE-6	HRF - Sample removal and centrifuge deactivation
07:35-07:40	FE-6	HRF - Blood Sample MELFI Insertion
07:40-07:50	FE-6	Post-Sleep
07:50-08:15	.	Daily Planning Conference (<i>S-band</i>)
08:15-08:40	FE-2	Work Prep
08:15-08:30	CDR,FE-1	Work Prep
08:15-09:45	FE-3	Periodic Fitness Evaluation Nom Ops (subject)
08:15-08:50	FE-6	BREAKFAST
08:30-09:30	CDR,FE-5	TK 709 СУДН No. 2 Test before Relocation
08:30-08:40	FE-1	Terminate charging the 2nd Orlan battery pack 825M3 and Remove the 2nd pack from charging
08:40-09:40	FE-1	ARED Exercise
08:40-09:40	FE-2	БД-2 Exercise, Day 1
08:50-09:20	FE-6	Periodic Fitness Evaluation -NOM OPS (assistance)
09:20-09:25	FE-6	BIOME - Questionnaire Data Entry
09:25-09:35	FE-6	RST R3 - CFB (8) Removal from MELFI
09:30-10:05	FE-5	Departure Prep
09:30-12:00	CDR	Soyuz 709 return item pre-pack activities
09:35-09:45	FE-6	RST R3 - CFB (8) Insertion into MELFI
09:40-10:40	FE-2	Spacesuit Height Adjustment
09:40-10:50	FE-1	Spacesuit and BCC (Orlan Interface Unit) leak checks and valve tests
09:45-10:25	FE-6	RGN REC-TNK - Remove depress hose for nominal operations
09:45-10:05	FE-3	BREAKFAST
10:05-10:25	FE-3	HRF Urine Sample Collection and Scanning
10:05-10:10	FE-5	USND2 - Hardware activation
10:10-12:05	FE-5	SPINAL - Scanning Ops
10:25-10:30	FE-3	HRF - Sample MELFI Insertion
10:25-11:25	FE-6	T2 Exercise
10:45-12:10	FE-3	SPINAL - Scanning Ops (assistance)
10:50-12:00	FE-2	Spacesuit and BCC (Orlan Interface Unit) leak checks and valve tests
10:50-11:50	FE-1	Spacesuit Height Adjustment
11:25-12:55	FE-6	ARED Exercise
11:50-12:00	FE-1	ПхО БК-3М Oxygen Tank Pressure Check
12:00-12:10	FE-1	DC1 БК-3М Oxygen Tank Pressure Check
12:00-13:30	CDR	БД-2 Exercise, Day 4
12:05-13:15	FE-5	Periodic Fitness Evaluation Nom Ops (subject)
12:10-12:25	FE-3	CDRA Tool Stowage
12:10-13:10	FE-1, FE-2	Installation of US add-on hardware on Orlan-M
12:30-13:00	FE-3	Periodic Fitness Evaluation -NOM OPS (assistance)
12:55-13:55	FE-6	LUNCH
13:00-14:00	FE-3	LUNCH
13:10-13:30	FE-1, FE-2	Setting up NASA gear for use on Orlan-M

13:15-14:15	FE-5	LUNCH
13:30-14:30	CDR, FE-1, FE-2	LUNCH
13:55-14:05	FE-6	PROK- Diet and Log Sheet Photos
14:00-14:05	FE-3	PROK - Diet Log
14:05-14:20	FE-3	USND2 - Close-out Ops and Stowage
14:05-14:30	FE-6	Water Recovery Management (WRM) - Condensate Pumping Initiation
14:15-14:30	FE-5	Private Psychological Conference
14:20-14:25	FE-3	ISERV - Opening window shutters in the LAB
14:25-14:45	FE-3	HRF Urine Sample Collection and Scanning
14:30-14:40	FE-6	FMK Deployment Ops
14:30-15:10	CDR, FE-1	Multicast MPEG2 TVS Test Using MPEG2 VIDEO SERVER2 SW on CP SSC2 and K _n -211 ESA Encoder (Ku-band) before TK 709 Relocation. <i>Tagup with specialists (S-band)</i>
14:35-14:45	FE-5	Crew Prep for PAO
14:40-15:05	FE-6	Crew Departure Prep
14:40-15:15	FE-2	COX Maintenance
14:45-14:50	FE-3	HRF - MELFI Sample Insertion
14:45-14:55	FE-5	PAO Hardware Setup
14:55-15:15	FE-5	PAO Event
15:05-15:25	FE-6	Water Recovery Management (WRM) -Terminate Condensate Pumping
15:10-15:25	CDR	TK 709 ACY Activation prior to relocation /
15:10-16:25	FE-1	Life on the Station Photo and Video
15:15-15:35	FE-3	HRF1 - SLAMMD Setup
15:15-15:40	FE-5	Crew Departure Prep
15:25-16:00	FE-6	Crew Departure Prep
15:25-15:50	CDR	Crew Departure Prep
15:25-15:50	FE-2	Evening Work Prep
15:35-15:45	FE-3	HRF1 - SW Installation and Body Mass Measurement
15:40-15:55	FE-5	SAMS - Screen Cleaning
15:50-16:05	FE-3	Private Medical Conference
15:50-16:35	CDR, FE-2-assists	Evaluation of Orthostatic Stability with LBNP(with direct transition to LBNP exercise). <i>Tagup with specialists (S-band)</i>
15:55-16:05	FE-5	HRF1 - SW Installation and Body Mass Measurement
16:05-17:35	FE-5	ARED Exercise
16:15-16:30	FE-6	Private Psychological Conference
16:25-16:45	FE-3	HAM Radio Session
16:35-17:30	CDR, FE-2-assists	LBNP Training (PRELIMINARY) / <i>Tagup with specialists (S-band)</i>
16:45-17:05	FE-6	Grab Sample Container (GSC) Sampling Operations
16:50-17:10	FE-3	HRF Urine Sample Collection and Scanning
17:05-17:15	FE-6	HRF1 - SW Installation and Body Mass Measurement
17:10-17:15	FE-3	HRF - Sample MELFI Insertion

17:15-17:35	FE-3	HRF1 - Close-out Ops and Stowage
17:20-17:40	FE-1	IMS Delta File Prep
17:35-17:45	FE-5	SAMS-ICU/D1 - Activation
17:40-18:40	FE-1	БД-2 Exercise, Day 2
17:40-19:05	FE-2	VELO Exercise, Day 1
17:40-18:15	CDR	Crew Departure Prep
17:45-18:15	FE-6	Gather and Setup Emergency Equipment for 9 crew members
17:45-19:05	FE-3	ARED Exercise
18:05-18:15	FE-5	Evening Work Prep
18:15-18:30	CDR, FE-5, FE-6	Review Big Picture words for emergency response updates related to Soyuz Relocation and Direct Crew handover
18:30-19:05	CDR, FE-5, FE-6	Evening Work Prep
18:40-19:05	FE-1	Evening Work Prep
19:05-19:30		Daily Planning Conference (<i>S-band</i>)
19:30-21:30	CDR, FE-1, FE-2	Pre-Sleep
19:30-19:45	FE-3, FE-5, FE-6	Pre-Sleep
19:45-20:15	FE-3, FE-5, FE-6	Increment 36 and HTV-4 Plaque Hanging
20:15-21:20	FE-6	Pre-sleep
20:15-21:25	FE-3, FE-5	Pre-sleep
21:20-21:25	FE-6	Reaction Self-test
21:25-21:30	FE-6	REMINDER - Reading Reminder
21:25-21:30	FE-5	Reaction Self-test
21:25-21:30	FE-3	Reminder: Generic Sample Blood Collection
21:30-06:00		SLEEP
Task List	CDR, FE-1, FE-2	ECON-M. Observations and Photography
		Report Preparation for Roskosmos site
		URAGAN. Observations and Photography

Notes:

1. SM Window No. 9 shutter opening is at crew discretion w/ **Report to MCC**
 2. Pre-sleep ops: daily food prep, dinner, pre-sleep
 3. See OSTP for references to US activities
 4. **Russian crew uses US exercise equipment strictly per F24 or OSTPV**
 5. **Tagups with specialists during all Orlan prep for EVA prep activities (*RGS, S-band*)**
 6. **No T2 Exercise at 08:33-09:21**
- End of Radiogram