

Radiogram No. 6544u

Form 24 for 09/05/2014

LBNP EXERCISE. TK 712 MOTION CONTROL SYSTEM (СУД) TEST

TIME	CREW	ACTIVITY
05:30-05:40	FE-1	Morning Inspection. Laptop RS1(2) Reboot
05:30-05:40	FE-2	Morning Inspection. Laptop RSS2 Reboot
05:40-06:20	FE-1	BREAKFAST
05:40-06:20	FE-2	Post-sleep
06:00-06:05	CDR	Reading REMINDER
06:00-06:15	FE-4	CHROMATOMASS. Experiment Setup
06:00-06:05	FE-5, FE-6	IVA - Reading Routine Clothes Reminder
06:05-06:20	CDR	HRF - Generic Sample Operations
06:05-06:10	FE-5, FE-6	IVA - Reading Exercise Clothes Reminder
06:10-06:15	FE-6, FE-5	REMINDER - Reading Reminder
06:15-06:45	FE-4	CHROMATOMASS. Saliva and Blood Collection
06:15-06:25	FE-5	Morning Inspection
06:15-06:20	FE-6	Reading REMINDER
06:20-06:25	CDR	HRF - Urine Sample MELFI Insertion
06:20-07:20	FE-1, FE-2	TK 712 Motion Control System (СУД) Test Prior To Undocking
06:20-06:35	FE-6	HRF - Generic Sample Operations
06:25-06:30	CDR	Morning Inspection
06:25-06:40	FE-5	Post-sleep
06:30-07:00	CDR	HRF - Activation of Refrigerated Centrifuge
06:35-06:40	FE-6	HRF - Urine Sample MELFI Insertion
06:40-06:55	FE-5	HRF - Blood collection assistance
06:40-06:50	FE-6	Morning Inspection
06:45-06:55	FE-4	Morning Inspection. SM ПСС (Caution & Warning Panel) Test
06:50-07:10	FE-6	Post-sleep
06:55-07:30	FE-4	Post-sleep
06:55-07:05	FE-5	Post-sleep
07:00-07:20	CDR	Post-sleep
07:05-07:30	FE-5	BREAKFAST
07:10-07:25	FE-6	BREAKFAST
07:20-07:30	CDR	HRF Refrigerated Centrifuge Configuration
07:20-07:30	FE-1	Post-sleep
07:25-07:30	FE-6	ENERGY Diet Log of Breakfast
07:30-07:55	.	Daily Planning Conference (S-band)
07:55-08:00	CDR	BREAKFAST
07:55-08:25	FE-1	Post-sleep
07:55-08:40	FE-2	BREAKFAST
07:55-08:35	FE-4	BREAKFAST

07:55-08:10	FE-5	BREAKFAST
07:55-08:35	FE-6	ECLSS Recycle Tank Remove and Replace
08:00-08:05	CDR	HRF - Crew removes blood tubes and powers off the Refrigerated Centrifuge
08:05-08:10	CDR	HRF - MELFI Sample Insertion
08:10-08:15	CDR	BREAKFAST
08:10-08:30	FE-5	Work Prep
08:25-08:50	FE-1	Work Prep
08:30-08:45	CDR	HRF - Closeout Ops and Stowage
08:30-09:50	FE-5	ARED Exercise
08:35-08:50	FE-4	CHROMATOMASS. Closeout Ops
08:35-08:45	FE-6	BREAKFAST
08:40-08:50	FE-2	Work Prep
08:45-08:50	CDR	BREAKFAST
08:45-09:45	FE-6	T2 Exercise
08:50-09:05	CDR, FE-1 , FE-2 , FE-4	ISS crew and ГОУ (RSA Flight Control Management Team) weekly conference
09:05-09:55	FE-1	LBNP Exercise (PRELIMINARY). <i>Tagup with specialists (S-band)</i>
09:05-09:55	FE-2	LBNP - Exercise (PRELIMINARY) assistance
09:05-09:30	FE-4	BIODEGRADATSIYA. Sample collection from structure surfaces and photography <i>Tagup with specialists</i>
09:20-09:50	CDR	BREAKFAST
09:30-09:40	FE-4	IP Telephony Session
09:40-09:55	FE-4	BIODEGRADATSIYA. Sample collection from structure surfaces and photography <i>Tagup with specialists</i>
09:45-09:50	FE-6	IVA - Completing Questionnaire
09:50-11:20	CDR	ARED Exercise
09:50-10:05	FE-5	WRS Filling Recycle Filter Tank Assembly from EDV
09:50-10:20	FE-6	Work Prep
09:55-10:10	FE-1 , FE-2 , FE-4	ABOUT GAGARIN FROM SPACE. HAM Radio Session with Space Communications Center of Saint Petersburg
10:05-10:35	FE-5	OBT - Dragon Robotics Review
10:10-10:25	FE-1 , FE-2	LBNP Exercise (PRELIMINARY) - Closeout Ops
10:10-11:50	FE-4	BIODEGRADATSIYA. Sample collection from structure surfaces and photography <i>Tagup with specialists</i>
10:25-11:20	FE-1	LBNP - Exercise (PRELIMINARY) assistance
10:25-11:20	FE-2	LBNP Exercise (PRELIMINARY). <i>Tagup with specialists (S-band)</i>
10:35-12:05	FE-5, FE-6	OBT - Dragon Rendezvous and Berthing Procedures Review
11:20-12:25	CDR	EHS MCD - In-flight Microbiology Water Analysis and Data Recording
11:20-12:50	FE-1	БД-2 Exercise, Day 1
11:20-12:50	FE-2	ARED Exercise
11:50-12:50	FE-4	VELO Exercise, Day 4

12:05-12:15	FE-5	WRS Filling Recycle Filter Tank Assembly from EDV
12:10-12:15	FE-6	Dried Clothes Stowage
12:15-12:45	FE-5, FE-6	Dragon Rendezvous OBT Conference
12:25-12:30	CDR	ISERV - Opening Window Shutter
12:35-12:45	CDR	Stow Earlier Installed Formaldehyde Monitoring Kit (FMK)
12:45-12:55	FE-5	WRS Filling Recycle Filter Tank Assembly from EDV
12:45-13:40	FE-6	LUNCH
12:50-13:05	CDR	Private Medical Conference
12:50-13:05	FE-1, FE-2, FE-4	IMS Tagup
12:55-13:55	FE-5	LUNCH
13:05-14:05	FE-1, FE-2, FE-4, CDR	LUNCH
13:40-13:45	FE-6	ENERGY Diet Log (Lunch)
13:45-14:05	FE-6	HRF - Hardware Setup
14:05-17:05	CDR, FE-1, FE-2	Soyuz 712 descent OBT. <i>Tagup with specialists (S-band)</i>
14:05-15:05	FE-4 , FE-5, FE-6	Emergency Roles and Responsibilities Review
15:05-15:15	FE-5	BCAT - Battery Replacement and Photo Downlink
15:05-15:45	FE-6	Remove depress hose for UPA operations
15:15-15:55	FE-4	COX Maintenance
15:15-15:25	FE-5	CIR - Hardware Teardown
15:25-16:10	FE-5	Acoustic Dosimeter Stow
15:45-17:15	FE-6	ARED Exercise
15:55-17:15	FE-4	БД-2 Exercise, Day 4
16:10-16:20	FE-5	WRS Filling Recycle Filter Tank Assembly from EDV
16:20-16:30	FE-5	RWS Powerup
16:30-17:40	FE-5	T2 Exercise
17:05-18:05	CDR	CEVIS Exercise
17:05-18:05	FE-1, FE-2	Crew Departure Prep
17:15-17:45	FE-4	Photography of Removable Cassette Container [CKK] No. 9 / r/g 6560
17:20-17:50	FE-6	OBT - Dragon Robotics Review
17:40-17:45	FE-5	IVA - Completing Questionnaire
17:45-18:00	FE-4	URAGAN. Transfer the files for OCA downlink
17:45-17:55	FE-5	IVA - Completing Questionnaire
17:50-18:05	FE-6	DOS3D - Removal of Passive Dosimeters
17:55-18:10	FE-5	RGN - Initiate drain into EDV
18:05-18:10	CDR	CUBSAT - Hardware Photo
18:05-18:10	FE-1 , FE-6	Handover of DOSIS 3D Dosimeters for return on TK 712
18:05-18:10	FE-4	Evening Work Prep

18:10-18:30	.	Daily Planning Conference (<i>S-band</i>)
18:30-18:45	CDR, FE-1 , FE-2 , FE-4	Evening Work Prep
18:30-18:45	FE-5	RGN - Terminate drain into EDV
18:30-18:35	FE-6	Evening Work Prep
18:35-18:45	FE-6	IVA - Completing Questionnaire
18:45-19:05	.	Flight Director/ISS Crew Tagup
19:05-19:30	CDR, FE-1 , FE-2 , FE-4	Evening Work Prep
19:05-19:25	FE-5, FE-6	Evening Work Prep
19:25-19:30	FE-5	Dried Clothes Stowage
19:25-21:05	FE-6	Pre-sleep
19:30-21:10	CDR	Pre-sleep
19:30-21:00	FE-1 , FE-2	Pre-sleep
19:30-21:30	FE-4	Pre-sleep
19:30-20:25	FE-5	Pre-sleep
20:25-20:40	FE-5	Private Special Conference
20:40-21:15	FE-5	Pre-sleep
21:00-06:00	FE-1 , FE-2	SLEEP
21:05-21:10	FE-6	ENERGY Diet Log (Dinner)
21:10-21:15	CDR	REMINDER. MELFI Insertion
21:10-21:15	FE-6	REMINDER - Reading Reminder
21:15-21:20	CDR, FE-5	REMINDER - Reading Reminder
21:15-21:20	FE-6	Reading REMINDER
21:20-21:25	CDR	REMINDER - Urine Collection Reminder
21:20-21:25	FE-5, FE-6	IVA - Reading Routine Clothes Reminder
21:25-21:30	CDR	Reading REMINDER
21:25-21:30	FE-5, FE-6	IVA - Reading Exercise Clothes Reminder
21:30-06:00	CDR, FE-4 , FE-5, FE-6	SLEEP
Task List	FE-4	IMS Delta File Prep
	FE-1 , FE-2 , FE-4	Preparation of reports for Roscosmos site
		ECON-M. Observations and Photography
	FE-2 , FE-4	URAGAN Observations and Photography
	FE-2	Earth Imagery

Notes:

1. See OSTPV for references to US activities.
 2. Pre-sleep ops: daily food prep, dinner, pre-sleep
 3. Russian crew uses US exercise equipment strictly per F24 or OSTPV
 4. No T2 Physical Exercise is allowed at **06:35-07:20** (GMT)
- End of Radiogram