

Radiogram No. 6534u

Form 24 for 09/03/2014

TK 712 DESCENT OBT. TEST OF SM KURS-P ON MRM2 SIDE (+Y)

TIME	CREW	ACTIVITY
06:00-06:10	CDR	Morning Inspection
06:00-06:10	FE-1	Morning Inspection. Laptop RS1(2) Reboot
06:00-06:05	FE-2	Acoustic Dosimeter Reminder
06:00-06:05	FE-4	Reading ARED Exercise Photo/Video Reminder
06:00-06:05	FE-5	IVA - Reading Routine Clothes Reminder
06:00-06:05	FE-6	Reading REMINDER
06:05-06:15	FE-2	Morning Inspection. Laptop RSS2 Reboot
06:05-06:15	FE-4	Morning Inspection. SM ПСС (Caution & Warning Panel) Test
06:05-06:10	FE-5	IVA - Reading Exercise Clothes Reminder
06:05-06:10	FE-6	Reading Acoustic Dosimeter Reminder
06:10-06:40	CDR, FE-1	Post-sleep
06:10-06:15	FE-5	Reading REMINDER
06:10-06:15	FE-6	Reading ARED Exercise Photo/Video Reminder
06:15-06:40	FE-2, FE-4	Post-sleep
06:15-06:20	FE-5	Reading REMINDER
06:15-06:25	FE-6	Morning Inspection
06:20-06:30	FE-5	Morning Inspection
06:25-06:35	FE-6	ENERGY - Power up and Warm up
06:30-06:50	FE-5	Post-sleep
06:35-07:05	FE-6	ENERGY - Urine Sample Collection
06:40-07:30	CDR, FE-1	BREAKFAST
06:40-07:50	FE-2	SPLANH. Experiment Ops <i>Tagup with specialists</i>
06:40-07:30	FE-4	BREAKFAST
06:50-07:30	FE-5	BREAKFAST
07:05-07:20	FE-6	ENERGY - Instrument Warm up Check
07:20-07:30	FE-6	ENERGY - Water Sampling
07:30-07:50	CDR, FE-1, FE-4	Work Prep
07:30-07:40	FE-5	Work Prep
07:30-07:50	FE-6	Post-sleep, Breakfast
07:40-07:50	FE-5	SPRINT - Power up and Warm up
07:50-08:15	.	Daily Planning Conference (<i>S-band</i>)
08:15-08:35	CDR	Acoustic Dosimeter Setup
08:15-08:25	FE-1	Charging GoPro HERO3 Camcorder Battery - start
08:15-09:05	FE-2	BREAKFAST
08:15-08:40	FE-4	MATRYOSHKA-R. Monitoring Lulin-5 readings
08:15-08:25	FE-5	FMK Deployment Ops
08:15-09:15	FE-6	ENERGY - Subject Oxygen Uptake Measurement

08:25-10:25	FE-1	TK 712 Stowage Ops
08:35-08:45	FE-5	Closing USOS Window Shutters
08:40-08:45	FE-4	Photo/TV Camcorder Setup Verification
08:45-10:10	FE-4	ARED Exercise
08:45-10:10	FE-5	SPRINT - Camcorder Setup
09:05-09:25	FE-2	Work Prep
09:10-10:10	CDR	Crew Departure Prep
09:15-09:35	FE-6	ENERGY - Standardized Breakfast
09:25-09:45	FE-2	Sampling condensate water [KAB] upstream of CPB-K2M БКО - configuration setup, sampler installation
09:35-10:25	FE-6	ENERGY - Oxygen Uptake Measurement
09:45-10:00	FE-2	TK 712 IRIDIUM Phone Charging - Setup, Start Charging (Equipment setup: ФГБ1ПГО_2_224_1, CTB No. 1017 (002857J), Soft container (00044322R))
10:10-11:30	CDR	ARED Exercise
10:10-10:15	FE-2	TK 712 IRIDIUM Phone Charging - Battery Status Check
10:10-10:25	FE-4	OTKLIK. Hardware Check
10:10-10:25	FE-5	SPRINT - Equipment Cleaning and Stowage
10:15-10:25	FE-2	Charging TK 712 IRIDIUM Phone - Terminate Charging
10:25-11:25	FE-1	T2 Exercise
10:25-10:40	FE-2	ИП-1 Flow Sensor Position Check
10:25-10:35	FE-4	TK 713 IRIDIUM Phone Charging - Initiate Charge
10:25-10:30	FE-5	IVA - Questionnaire
10:25-10:30	FE-6	ENERGY - Urine Sample Collection
10:30-10:50	FE-5	BIOME - Water Sampling
10:30-11:50	FE-6	ENERGY - Oxygen Uptake Measurement
10:45-10:50	FE-4	Charging TK 713 IRIDIUM Phone - Battery Charge Status
10:50-11:00	FE-2	Sampling condensate water [KAB] upstream of CPB-K2M БКО – sampler replacement
10:50-11:05	FE-4	TK 713 IRIDIUM Phone Charge, Terminate Charge, Teardown of the Setup / (Stow equipment ФГБ1ПГО_2_224_1, CTB No. 1017 (002857J), Soft container (00044322R))
10:50-12:25	FE-5	Microbial Analysis T + 5
11:00-11:30	FE-2	SPLANH. Blood Biochemistry Analysis Repeat. <i>Tagup with specialists</i>
11:15-12:10	FE-4	VIZIR. Experiment Ops. <i>Tagup with specialists</i>
11:25-11:35	FE-1	Charging GoPro HERO3 Camcorder Battery - end
11:30-12:00	CDR	WRS Sample Collection
11:30-11:55	FE-2	SPLANH. Closeout Ops. <i>Tagup with specialists</i>
11:35-12:20	FE-1	Verification of settings and clearing GoPro HERO3 flash-cards prior to TK 712 Descent Ops
11:50-12:10	FE-6	ENERGY - Urine Sample Collection
11:55-13:25	FE-2	ARED Exercise

12:00-13:05	CDR	Potable Water Collection in SM for In-Flight Chemical and Microbial Analysis
12:10-12:25	FE-4	NAPOR-miniRSA. File Copying (terminate). <i>Tagup with specialists</i>
12:10-13:00	FE-6	ENERGY - Oxygen Uptake Measurement
12:25-13:00	FE-4	COX Maintenance
12:25-12:55	FE-5	ENERGY - Urine Sample Collection
12:35-13:00	FE-1	Crew Departure Prep
12:55-13:00	FE-5	Dried Clothes Stowage
13:00-14:00	FE-1, FE-4	LUNCH
13:00-13:20	FE-6	ENERGY - Urine Sample Collection
13:05-13:15	CDR	TOCA Potable Water Dispenser (PWD) Sample Analysis
13:15-13:20	CDR	SHD - Space Headaches Weekly Questionnaire
13:20-14:20	FE-5, FE-6	LUNCH
13:25-14:25	FE-2	LUNCH
13:35-14:35	CDR	LUNCH
14:00-14:25	FE-1	Crew Departure Prep
14:00-16:00	FE-4	ПpK fan replacement with a nominal one
14:20-14:25	FE-6	ENERGY Diet Log (Lunch)
14:25-16:25	FE-1, FE-2	TK 712 Descent Drill, Return Equipment List & Stowage Consultation. <i>Tagup with specialists</i>
14:25-14:45	FE-5	HAM Radio Session
14:25-14:40	FE-6	ENERGY - Data Download and Transfer to the Downlink List
14:35-16:10	CDR	Water processing using MCD
14:50-15:05	FE-6	Private Psychological Conference
15:15-15:30	FE-5	JRNL - Journal Entry
15:30-15:45	FE-5	ARED Guide Rail Inspection
15:45-17:05	FE-5	ARED Exercise
16:00-17:20	FE-4	Photo of SM interior panels using photometric targets. <i>Tagup with specialists</i>
16:05-17:05	FE-6	CEVIS Exercise
16:10-16:25	CDR	Grab Sample Container (GSC) Sampling Operations
16:25-16:30	CDR	CUBSAT - Hardware Photo
16:25-17:55	FE-1	БД-2 Exercise, Day 3
16:25-17:25	FE-2	Crew Departure Prep
16:30-16:35	CDR	TOCA Data Recording
16:35-16:50	CDR	AMO - Hardware Test
16:50-18:00	CDR	T2 Exercise
17:05-18:05	FE-5	WHC Fill
17:05-17:10	FE-6	Photo/TV Camcorder Setup Verification
17:10-18:35	FE-6	ARED Exercise
17:20-17:55	FE-4	Evening Work Prep

17:25-18:25	FE-2	БД-2 Exercise, Day 2
17:55-18:20	FE-1	Evening Work Prep
17:55-18:55	FE-4	БД-2 Exercise, Day 2
18:05-18:20	FE-5	Private Medical Conference
18:20-18:30	FE-5	SPHERES - Battery Replacement
18:25-18:55	FE-1	SPLANH. Experiment Setup
18:25-18:45	FE-2	Sampling condensate water [KAB] upstream of CPBK-2M БКО – removing sampler, setup teardown
18:30-18:45	CDR	JRNL - Journal Entry
18:30-18:40	FE-5	IVA - Questionnaire
18:35-18:40	FE-6	RED Exercise Video Equipment Stowage
18:40-18:50	FE-5	Evening Work Prep
18:40-18:55	FE-6	Evening Work Prep
18:45-18:55	CDR	HRF - Hardware Setup
18:45-18:55	FE-2	Evening Work Prep
18:50-18:55	FE-5	SPRINT - Hardware Deactivation and Closeout
18:55-19:20	.	Daily Planning Conference (<i>S-band</i>)
19:20-19:30	.	Evening Work Prep
19:30-20:25	CDR	Pre-sleep
19:30-21:20	FE-5	Pre-sleep
19:30-21:30	FE-1, FE-2, FE-4	Pre-sleep
19:30-21:10	FE-6	Pre-sleep
20:25-20:40	CDR	Private Special Conference
20:40-21:20	CDR	Pre-sleep
21:10-21:15	FE-6	ENERGY Diet Log (Dinner)
21:15-21:20	FE-6	Reading REMINDER
21:20-21:25	CDR	Reading 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	.	SLEEP
Task List	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 Ops
	FE-4	IMS Delta File Prep

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 Exercise is allowed from 14:35 to 14:50 GMT**

End of Radiogram