

TV XMTR Test

TIME	CREW	ACTIVITY
06:00-06:10	CDR	Morning Inspection. Laptop RS2(1) Reboot
06:00-06:10	FE-2	Morning Inspection RSS12 Reboot
06:00-06:10	FE-1	Morning Inspection. SM ПСС (Caution & Warning Panel) Test
06:00-06:05	FE-6	REMINDER-Reminder reading
06:00-06:05	FE-5	Reaction self-test
06:00-06:10	FE-3	Morning Inspection
06:05-06:10	FE-5	REMINDER. Reminder to the crew about the experiment constraints
06:05-06:10	FE-6	PROK- PH-urine test
06:10-06:35	FE-6	HRF – Blood Sample Collection
06:10-06:20	FE-5	Morning Inspection
06:10-06:20	FE-3	Post-sleep
06:10-06:40	CDR,FE-1, FE-2	Post-sleep
06:20-06:35	FE-3	HRF - Blood Sample Collection and photography
06:20-06:35	FE-5	HRF - Blood Sample Collection assistance
06:35-06:40	FE-3	Urine droplet sample
06:35-06:40	FE-6	Reaction self-test
06:35-07:00	FE-5	Post-sleep
06:40-06:55	FE-6	Post-sleep, Breakfast
06:40-07:30	CDR,FE-1, FE-2	Breakfast
06:40-07:00	FE-3	HRF- Urine Sample Collection and analysis
06:55-07:05	FE-6	HRF – centrifuge configuration
07:00-07:05	FE-3	HRF - MELFI Sample Insertion
07:00-07:25	FE-5	Breakfast
07:05-07:45	FE-3	Breakfast
07:05-07:25	FE-6	HRF- Urine Sample Collection and analysis
07:25-07:30	FE-5	ENERGY – Diet log (Breakfast)
07:25-07:30	FE-6	HRF - MELFI Sample Insertion
07:30-07:45	FE-1,FE-2	Work Prep
07:30-07:40	FE-5	Breakfast
07:30-07:40	CDR	Anti-virus scan results check on BKC laptops
07:35-07:40	FE-6	HRF – Samples retrieval and centrifuge deactivation
07:40-07:45	FE-5	HRF - Blood Sample Collection and photography
07:40-07:45	FE-6	HRF - MELFI Sample Insertion
07:45-08:10	.	Daily Planning Conference (<i>S-band</i>) Report to MCC results of anti-virus scan
08:10-08:30	FE-1	Crew time for ISS adaptation and orientation
08:10-08:15	FE-6	Video equipment setup for ARED physical exercise video shooting

08:10-08:30	CDR	Work Prep
08:10-08:30	FE-5	Acoustic dosimeters installation
08:10-08:20	FE-2	KASKAD. Manual Mixing in Bioreactor
08:15-09:45	FE-3	ARED Exercise
08:15-08:25	FE-6	JEMRMS – power bus check completion, part1
08:20-08:30	FE-2	SEINER. HA ΦCC storage batteries charge (start)
08:25-08:35	FE-6	JEM. Repress termination
08:30-09:25	FE-5	Water processing system sampling
08:30-10:30	CDR,FE-1	CHT-50МП (A25, A26) installation in SM for power transfer to MLM EPS. <i>Tag up with specialists. (S-band)</i>
08:30-10:00	FE-2	EXPOSE-R. HA connection points search and photography. <i>Tag up with specialists. (S-band)</i>
08:35-09:35	FE-6	CEVIS Exercise
09:25-09:35	FE-5	TOCA – potable water dispenser sample analysis
09:35-10:50	FE-5	CWQMK – Samples analysis
09:35-09:45	FE-6	MSG- Hardware visual inspection
09:45-09:50	FE-6	Camcoder tuning checkout for photo/TV
09:45-10:45	FE-3	CEVIS Exercise
09:50-11:15	FE-6	ARED Exercise
10:00-10:30	FE-2	Crew time for ISS adaptation and orientation
10:30-11:10	CDR,FE-1, FE-2	Examination of bioelectric activity of hart in rest. <i>Tag up with specialists.(S-band)</i>
10:45-11:05	FE-3	HRF- urine sampling and analysis
11:05-11:10	FE-3	HRF - sample insertion into MELFI
11:10-12:40	FE-2	БД-2 Exercise -session 3
11:10-11:15	FE-1	Camcoder tuning checkout for photo/TV
11:15-12:45	FE-1	ARED Exercise
11:30-12:20	FE-6	HRF – Final operation and hardware stowage
11:30-12:25	CDR	NAPOR-mini PCA. Familiarization, preparation and power cable installation 17KC.10Ю 8210-8480. <i>Tag up with specialists.(S-band)</i>
12:20-12:30	FE-6	INSP3 – Experiment operations start
12:20-12:40	CDR	NAPOR-mini PCA. On MCC Go Mating TLM connectors of power cable 17KC.10Ю 8210-8480 . <i>Tag up with specialists.(S-band)</i>
12:20-12:30	FE-3	HRF- urine sampling and analysis
12:25-12:35	FE-5	Equipment setup for PAO event
12:30-12:40	CDR	NAPOR-mini PCA. Power cable installation 17KC.10Ю 8210-8480 (final operations). <i>Tag up with specialists.(S-band)</i>
12:30-12:40	FE-5	Crew prep for PAO event
12:40-13:40	CDR	БД-2 Exercise - session 2
12:40-12:45	FE-3	HRF - sample insertion into MELFI
12:40-13:00	FE-5	PAO event
12:45-13:15	FE-1	KAPLIA-2. Taking photos of CDR "Kaplia-2" worksite
12:45-13:00	FE-3	CFE. Procedure review

12:55-13:45	FE-2	Filters replacement in dust collectors ПС1, ПС2 in FGB (ФГБ1ПГО_2_224_1, bag 413-38 (00054837R)). update IMS
12:55-13:05	FE-6	PROK – Photography of the list with PH and log files with food
13:00-13:15	FE-3	CFE. MWA. Preparation
13:00-14:00	FE-5	LUNCH
13:05-14:05	FE-6	LUNCH
13:15-13:45	FE-1	Crew time for adaptation and orientation
13:15-14:15	FE-3	LUNCH
13:40-14:40	CDR	LUNCH
13:45-13:55	FE-2	VHF test pass via transmitter ППК "Gibrid-N", ground site-33. <i>Tag up (VHF)</i>
13:45-14:45	FE-1	LUNCH
13:55-14:15	FE-2	LUNCH
14:00-14:05	FE-5	ENERGY - Diet Log of Lunch
14:05-14:30	FE-6	INSP3- Final operations
14:05-14:10	FE-5	TOCA – Data recording
14:10-14:35	FE-5	WMK- Water processing in flight
14:15-15:00	FE-2	SEINER. Observations and photography with the use of HA ФСС
14:15-14:20	FE-3	Pro K diet log
14:20-15:20	FE-3	CFE. Hw istall
14:30-15:25	FE-6	INSP3 – Experiment operations start
14:40-15:25	CDR	ASEPTIK. Samples photography after incubation. <i>Tag up with specialists.(S-band)</i>
14:45-15:00	FE-1	PMC (<i>S+Ku-band</i>)
15:00-17:35	FE-1	RELAKSATSIA. Parameters setting, monitoring and final operations. <i>Tag up with specialists.(S-band)</i>
15:00-15:40	FE-2	Lunch
15:20-17:20	FE-3	CFE. Test run
15:25-15:55	CDR	ASEPTIC. Images editing and downlink
15:40-16:20	FE-2	SOZH Maintenance
15:40-15:45	FE-5	Camcoder tuning checkout for photo/TV
15:45-17:15	FE-5	ARED Exercise
15:45-16:30	FE-6	Video shooting for 15 th anniversary of ISS
15:55-16:15	CDR	ASEPTIC. Thermostat deactivation and dismantle
16:15-16:30	CDR	PMC (<i>S+Ku-band</i>)
16:30-17:30	FE-6	Video shooting for 15 th anniversary of ISS
16:35-16:50	FE-2	PMC (<i>S+Ku-band</i>)
16:50-17:20	FE-3	Crew time for ISS adaptation and orientation
17:05-17:30	FE-6	INSP3- Final operations
17:15-18:15	FE-5	T2 Exercise
17:20-17:30	FE-2	KASKAD. Manual Mixing in Bioreactor / r/g 3598
17:20-17:50	FE-3	CFE. HW teardown
17:30-17:35	CDR	Camcoder tuning checkout for photo/TV
17:30-17:50	FE-2	IMS update

17:35-18:05	FE-1	Evening Work Prep
17:35-19:05	CDR	ARED Exercise
17:40-17:50	FE-6	MSG- Hardware deactivation
17:50-18:05	FE-2	Evening Work Prep
17:50-18:05	FE-3	Private Psychological Conference
18:05-19:05	FE-1	БД-2 Exercise - session 4
18:05-18:20	FE-3	PMC
18:05-19:05	FE-2	VELO Exercise, Day 3
18:10-19:00	FE-6	Evening Work Prep
18:15-19:05	FE-5	Evening Work Prep
18:20-18:40	FE-3	Evening Work Prep
18:40-19:00	FE-3	HRF- urine sampling and analysis
19:00-19:05	FE-3	HRF - sample insertion into MELFI
19:05-19:30	.	DPC (<i>S-band</i>)
19:30-21:15	FE-5	Pre-sleep
19:30-21:20	FE-6	Pre-sleep
19:30-21:25	CDR,FE-1, FE-2,FE-3	Pre-sleep
21:15-21:20	FE-5	ENERGY - Diet Log of Dinner
21:20-21:25	FE-5,FE-6	REMINDER- Reading
21:25-21:30	FE-5	Reaction self-test
21:25-21:30	FE-3	Blood sampling reminder
21:25-21:30	FE-6	Reaction self-test
21:30-06:00	.	Sleep
Task List	CDR	Hardware preparation for disposal on Cygnus 3609
	CDR,FE-1, FE-2	URAGAN Observations and Photography / r/g 3672
		ECON-M. Observations and Photography
		Video shooting for Roskosmos press office
		Reports preparation for Roskosmos site / r/g 0484

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 OSTPV for missing references to US activities.
 - 3. Russian crew uses US exercise equipment strictly per F24 or OSTPV**
 - 4. No T2 Exercise at 00:05 - 00:45 GMT**
- End of Radiogram