

Radiogram No. 1950u

Form 24 for 04/04/2013

Test TV Sessions with RGS 25. Locating EVA Equipment

TIME	CREW	ACTIVITY
06:00-06:10	CDR	Morning Inspection
06:00-06:10	FE-1	Morning Inspection. Rebooting RS2(1)
06:00-06:15	FE-2	KHROMATOMASS. Experiment Setup
06:00-06:10	FE-4	Morning Inspection. RSS1, RSS2 Reboot
06:00-06:15	FE-3	PROK - Urine Spot Test
06:00-06:05	FE-6	Crew REMINDER about the Constraints
06:05-06:15	FE-6	Morning Inspection
06:10-06:40	CDR, FE-1 , FE-4	Post-sleep
06:15-06:45	FE-2	KHROMATOMASS. Saliva and Blood Collection
06:15-06:25	FE-3	Morning Inspection
06:15-06:40	FE-6	Post-sleep
06:25-06:50	FE-3	Post-sleep
06:40-07:30	CDR, FE-1 , FE-4 , FE-6	BREAKFAST
06:45-06:55	FE-2	Morning Inspection. SM ПСС [Caution & Warning Panel] Test
06:50-07:30	FE-3	BREAKFAST
06:55-07:30	FE-2	Post-sleep
07:30-07:55		Daily Planning Conference (<i>S-band</i>)
07:55-08:00	FE-6	HRCS Multi-Protocol Converter (MPC) Checkout
07:55-08:15	FE-1 , FE-3, FE-4	Work Prep
07:55-08:25	CDR	Ultrasound 2 Setup
07:55-08:40	FE-2	BREAKFAST
08:00-08:10	FE-6	Work Prep
08:10-08:15	FE-6	ISERV - Window Shutter Opening
08:15-08:20	FE-6	ENERGY Diet Log of Breakfast
08:25-08:40	CDR	BCATC1 Stow
08:25-08:40	FE-1	ИП-1 Flow Sensor Position Verification
08:30-09:00	FE-6	Psychological Evaluation Program (WinSCAT)
08:40-08:50	FE-2	CHROMATOMASS SPEKTR M. Photography of the Experiment Ops / r/g 1969
08:40-09:40	CDR	Physical Exercise (CEVIS)
08:40-09:40	FE-1	Physical Exercise (ARED)
08:45-10:15	FE-4	Physical Exercise (TVIS), Day 1
08:50-09:05	FE-2	KHROMATOMASS. Closeout Ops
08:50-09:50	FE-3	Crew time for ISS adaptation and orientation
09:00-09:05	FE-6	G1 Camcorder Setup and Start Downlink
09:05-09:15	FE-2	CASKAD. Manual Mixing in Bioreactor

09:05-09:35	FE-6	MSPR - Combustion Chamber (CC) Setup
09:25-10:45	FE-2	CONSTANTA. Prep and Execution of Session 2. <i>Tagup with specialists (S-band)</i>
09:35-10:40	FE-6	MSPR - Combustion Chamber QD Replacement
09:40-10:10	FE-1	Removal of TV cameras КЛ-152М (2 ea) and Light Units in TK 708 CA. Stow the removed TV cameras. Report stowage location to MCC .
09:40-11:10	CDR	Physical Exercise (ARED)
09:50-10:20	FE-3	BASS - Review
10:15-13:15	FE-1, FE-4	EVA hardware and tool search. <i>Tagup with specialists (S-band)</i>
10:20-10:25	FE-3	CEVIS installation
10:25-11:25	FE-3	Physical Exercise (CEVIS)
10:40-10:50	FE-6	MSPR – Plate Attachment
10:45-10:55	FE-2	04/01/13 and 04/02/13 Laptop RS2 LOG-file dump via OCA
10:50-11:10	FE-6	MSPR - Combustion Chamber Stow
10:55-11:35	FE-2	IDENTIFIKATSIYA. Copy ИМЫ-Ц Micro-Accelerometer Data to Laptop
11:10-11:15	FE-6	G1 Closeout Ops
11:10-11:20	CDR	Ultrasound - Scanning Prep
11:20-12:00	CDR - CMO	Ultrasound 2 Scan Ops
	FE-6-subject	
11:25-12:55	FE-3	Physical Exercise (ARED)
11:45-12:45	FE-2	Physical Exercise (VELO), Day 3
12:00-12:10	FE-6	Ultrasound Data Transfer
12:10-12:50	CDR-subject	Ultrasound 2 Scan Ops
	FE-6 - CMO	
12:45-13:15	FE-2	Crew time for ISS adaptation and orientation
12:50-13:50	FE-6	LUNCH
12:55-13:55	CDR, FE-3	LUNCH
13:15-13:20	FE-1	On MCC Go ISS N2 Repress from the 2nd section of ТКГ 417 CpПК (start)
13:15-14:15	FE-2, FE-4	LUNCH
13:20-14:20	FE-1	LUNCH
13:50-14:10	FE-6	Ultrasound 2 Scan Ops - Subject
13:55-14:05	CDR	CWC Audit
13:55-14:10	FE-3	PROK - Diet Log (Day 1)
14:10-14:15	FE-6	ENERGY Diet Log of Lunch
14:10-14:20	CDR	Ultrasound Data Transfer
14:10-14:20	FE-3	Glove Box (MSG) Activation
14:15-14:25	FE-2	BRI Log Dump – Handover
	FE-4	
14:20-14:25	CDR	Ultrasound Post Ops Exam
14:20-14:25	FE-1	On MCC Go ISS N2 Repress from ТКГ417 CpПК Section 2 (terminate)

14:20-14:30	FE-6	NANORACK - Module-9 OBT
14:20-14:50	FE-3	Food Frequency Questionnaire
14:25-15:05	FE-2	Filling (Separation) of EDV [KOB] for Elektron – Handover
	FE-4	
14:25-15:25	FE-1	TK 708 Transfers and IMS Ops
14:30-14:45	FE-6	IMS and Stowage Conference
14:35-14:50	CDR	ARED Flywheel Cylinder Evacuation
14:45-15:00	FE-6	JRNL - Journal Entry
14:50-15:20	FE-3	BCAT3- Hardware Setup and Checkout
14:50-15:35	CDR	BCAT3- Hardware Setup and Checkout
15:00-16:00	FE-6	Physical Exercise T2
15:05-15:45	FE-2	COX Maintenance – Handover
	FE-4	
15:25-15:40	FE-3	BASS Payload Crew Conference
15:25-16:25	FE-1	Crew time for ISS adaptation and orientation
15:35-15:45	CDR	HMS Defibrillator Inspection
15:40-18:50	FE-3	BASS Equipment Setup
15:45-16:05	CDR	DECLIC Removable Hard Disk Drive (RHDD) Exchange
15:45-17:15	FE-2	Physical Exercise (TVIS), Day 3
15:45-16:45	FE-4	Physical Exercise (VELO), Day 1
16:00-17:30	FE-6	Physical Exercise (ARED)
16:10-16:30	CDR	Start BSA Battery Charge
16:25-16:55	FE-1	VZAIMODEISTVIYE Experiment Ops
16:30-16:40	CDR	PAO Hardware Setup
16:40-16:50	CDR	Crew Prep for PAO
16:45-17:45	FE-4	Replacement of light units in light fixtures СД1-7 (A85) and СД1-7 (A86) in DC1
16:50-17:10	CDR	PAO Event
16:55-18:15	FE-1	Physical Exercise (TVIS), Day 4
17:15-17:25	CDR	Health Maintenance System (HMS) Tonometry Test Setup
17:15-17:35	FE-2	IMS Update
17:25-17:45	CDR - CMO	HMS - Tonometry Test
17:30-17:45	FE-6-subject	
17:35-18:05	FE-2	Crew time for ISS adaptation and orientation
17:45-18:15	FE-4	ISS-MCC-M TV. TV PAO from SM with digital TV downlink after installation and connection of КЛ-108 /109Ц unit. To= 17:41, T1, T2, T3 activation/deactivation from СПП
17:55-18:05	FE-6	Teardown the VTR Bypass Configuration
18:05-18:50	FE-2	Evening Work Prep
18:10-18:30	FE-6 - CMO	HMS - Tonometry Test
18:15-18:30	CDR-subject	

18:15-18:30	FE-1, FE-4	DOUG Application Review
18:30-18:40	CDR	Tonometry Equipment stow
18:30-18:45	FE-6	Ultrasound - Stowage
18:30-19:05	FE-1, FE-4	Evening Work Prep
18:40-19:05	CDR	Evening Work Prep
18:45-19:05	FE-6	Evening Work Prep
18:50-19:00	FE-2	Check and maintain comm via S/G3 from RS ISS
18:50-19:05	FE-3	Evening Work Prep
19:05-19:30		Daily Planning Conference (<i>S-band</i>)
19:30-19:35	CDR	P/TV Playback Start
19:30-19:40	FE-2	CASKAD. Manual Mixing in Bioreactor
19:30-21:25	FE-6	Pre-sleep
19:35-21:25	CDR	Pre-sleep
19:30-21:30	FE-1, FE-3, FE-4	Pre-sleep
19:40-21:30	FE-2	Pre-sleep
21:25-21:30	CDR	P/TV Playback Stop
21:25-21:30	FE-6	ENERGY Diet Log of Dinner
21:30-06:00		SLEEP
Task List	FE-1, FE-2, FE-4	Preparation of reports for Roskosmos site
	FE-1, FE-4	ECON-M. Observations and Photography
	FE-4	URAGAN Observations and Photography

Notes:

1. SM Window #9 shutter opening is at crew discretion w/ **Report to MCC**
 2. See OSTP for references to US activities.
 3. Pre-sleep ops: daily food prep, dinner, pre-sleep
 4. **Russian crew uses US exercise equipment strictly per F24 or OSTPV**
 5. **No ISS RS comm available via S/G1 and S/G2 at 19:45-20:15**
- End of Radiogram