Radiogram No. 0836u **TKF417 Transfers**

Form 24 for 11/21/2012

TIME	CREW	ACTIVITY
06:00-06:10	CDR	Morning Inspection
06:00-06:30	FE-1	SPRUT-2 Setup, Body Mass Measurement, And Cleanup
06:00-06:15	FE-2	CHROMATOMASS. Preparation for the Experiment
06:10-06:40	CDR	Post-sleep
06:15-06:45	FE-2	CHROMATOMASS. Saliva and Blood Collection
06:30-07:30	FE-1	SPRUT-2 Experiment Ops
06:40-07:30	CDR	BREAKFAST
06:45-06:50	FE-2	Morning Inspection. RSS1, RSS2 Reboot
06:50-07:10	FE-2	SPRUT-2. Photography of the Experiment
07:10-07:30	FE-2	Post-sleep
07:30-07:45		Daily Planning Conference (S-band)
07:45-07:55	FE-1	Morning Inspection. Reboot Laptop RS2(1) SM ПСС (Caution & Warning Panel) Test
07:45-07:55	CDR	EHS Air Quality Monitoring (AQM) Start
07:45-07:55	FE-2	Post-sleep
07:55-08:25	FE-1	Post-sleep
07:55-08:15	FE-2	BREAKFAST
07:55-08:25	CDR	MSL. Procedure review
08:15-08:30	FE-2	CHROMATOMASS. Closeout Ops
08:25-09:15	FE-1	BREAKFAST
08:30-09:10	FE-2	BREAKFAST
08:25-08:40	CDR	MSL. Crew conference
08:40-12:40	CDR	MSL-SQF. Cooling Zone Cleaning
09:10-09:30	FE-2	Work Prep
09:15-09:45	FE-1	24-hour ECG Holter Monitoring – init
09:30-11:30	FE-2	ISS RS Lights Audit. Tagup with specialists as necessary (S-band)
09:45-11:30	FE-1	TKF 417 Transfers and IMS Ops
11:30-12:45	FE-1	Physical Exercise (TVIS), Day 4
11:40-12:00	FE-2	Tightening Screw Clamps on MRM1 СтА - FGB АСП-Б Docking Mechanism Interface /
12:00-13:00	FE-2	Physical Exercise (VELO), Day 3
12:40-13:00	CDR	MICB. Particle Counter Data Save
13:00-14:00		LUNCH
14:00-15:30	FE-1	TKΓ 416 Stowage and IMS Ops
14:00-15:00	FE-2	СД1-5M LAMP Replacement with ССД301(starboard QC). <i>Tagup with specialists (S-band)</i>
14:00-14:15	CDR	Private Medical Conference

14:15-14:30	CDR	Private Psychological Conference
14:30-14:35	CDR	EHS - Air Quality Monitor (AQM) End
14:35-14:40	CDR	HMS - AED defibrillator inspection
15:00-15:50	FE-2	БТХ Removal of Cryogem-03, ТБУ and ТБУ-В
15:05-15:15	CDR	WRS Water Sample Analysis
15:15-15:30	CDR	ARED Cylinder Flywheel Evacuation
15:30-17:00	CDR	Physical Exercise (ARED)
15:30-16:10	FE-1	СОЖ Maintenance
15:50-16:30	FE-2	Maintenance Activation of Spare Atmosphere Purification System
16:10-16:30	FE-1 assists	Emergency Vacuum Valves [ABK COA]. (CM1PO_3_321_1, Bag II-1/256-1, ABK Cover (007223R)
16:30-16:50	FE-1	IMS Update
16:30-16:40	FE-2	Maintenance Closures of Vozdukh Emergency Vacuum Valves ABK COA
16:40-16:55	FE-2	ИП-1 Flow Sensor Position Verification
16:55-17:10	FE-2	Private Medical Conference (Ku + S-band)
17:00-18:00	CDR	Physical Exercise (CEVIS)
17:10-18:40	FE-2	Physical Exercise (TVIS), Day 3
17:15-17:30	FE-1	Private Medical Conference (Ku + S-band)
17:30-17:35	FE-1	Photo/TV Camcorder Setup Verification
17:35-18:45	FE-1	Physical Exercise (ARED)
18:00-18:15	CDR	Journal Entry (CDR)
18:15-18:25	CDR	TOCA 2 Data Recording
18:25-18:45	CDR	Evening Work Prep
18:40-19:15	FE-2	Evening Work Prep
18:45-19:15	FE-1	Evening Work Prep
18:45-18:50	CDR	Stow Video Equipment Used for ARED Exercise Video
18:50-19:15	CDR	Evening Work Prep
19:15-19:30		Daily Planning Conference (S-band) TKF 416 Transfers Report
19:30-21:30	FE-1, FE-2	Pre-sleep
19:30-19:35	CDR	P/TV Playback Start
19:35-21:25	CDR	Pre-sleep
21:25-21:30	CDR	P/TV Playback Stop
21:30-06:00		SLEEP
Task List	FE-1, FE-2	ECON Observations and Photography
		Preparation of reports for Roskosmos site
		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

End of Radiogram