

Radiogram No. 0595u

Form 24 for 10/31/2012

TKF 417 DOCKING TO SM AO

TIME	CREW	ACTIVITY
06:00-06:10	CDR, FE-3, FE-6	Morning Inspection.
06:00-06:10	FE-1, FE-4	Morning Inspection. Reboot Laptop RS2(1) RSS1, RSS2 Reboot / r/g 0334 SM ПСС (Caution & Warning Panel) Test
06:00-06:10	FE-2	Post-Sleep
06:10-06:25	FE-2	CHROMATOMASS. Preparation for the Experiment
06:10-06:40	CDR, FE-1 , FE-3, FE-4 , FE-6	Post-Sleep
06:25-06:55	FE-2	CHROMATOMASS. Saliva and Blood Collection
06:40-07:30	CDR, FE-1 , FE-3, FE-4 , FE-6	BREAKFAST.
06:55-07:10	FE-2	Post-Sleep
07:10-07:50	FE-2	BREAKFAST.
07:30-07:50	CDR, FE-1 , FE-3, FE-4	Prep for Work
07:30-07:40	FE-6	Prep for Work
07:40-07:50	FE-6	Ham Radio Deactivation
07:50-08:15		Daily Planning Conference (<i>S-band</i>)
08:15-09:45	CDR	ARED Physical Exercise
08:15-11:15	FE-1	ТИПОЛОГИЯ. Experiment Ops
08:15-08:25	FE-2	Prep for Work
08:15-09:15	FE-3	Physical Exercise T2
08:15-08:25	FE-6	USOS Window Shutter Close
08:25-08:40	FE-2	CHROMATOMASS. Closeout Ops
08:30-08:45	FE-6	ISS Crew/SSIPC FD Conference
08:30-08:45	FE-4	Pille sensors prep for USOS EVA
08:40-09:10	FE-2	CASKAD. Setup of Thermostatic Enclosure. <i>Tagup with specialists</i>
08:45-09:45	FE-6	Physical Exercise (CEVIS)
08:45-09:00	FE-4	ТИПОЛОГИЯ. Assistance During the Experiment
09:00-09:10	FE-4	ТИПОЛОГИЯ. Photography of the Experiment Ops
09:10-10:10	FE-2	Thermostats ТБУ, Cryogem-03, and ТБУ-B (SN #04) setup and installation. <i>Tagup with specialists</i>
09:10-10:40	FE-4	Physical Exercise TVIS-4
09:45-10:45	CDR, FE-3, FE-6	DOUG Software Review
10:10-10:40	FE-2	РБС-10/3 socket fastening modification and panel 202 of MRM1 preparation. <i>Tagup with specialists</i>
10:40-11:40	FE-2	Changing РБС-10/3 attachment and modification of MRM1 panel 202.

		<i>Tagup with specialists</i>
10:40-10:50	FE-4	Monitoring MPEG-2 multicast streaming on CP SSC2 Laptop during downlink channel test (<i>S + Ku-band</i>)
10:45-13:45	CDR, FE-3, FE-6	EVA2 Procedure Review
10:50-11:30	FE-4	COX Maintenance
11:40-12:10	FE-1,FE-4	Preparation for TKF 417 Docking
12:00-13:00	FE-2	Physical Exercise T2
12:10-13:50	FE-4	TKF 417 Docking to SM Aft
12:10-13:40	FE-1	
13:00-13:20	FE-2	Post-Exercise Hygiene Procedure
13:20-13:40	FE-2	BTX Turn on Thermostats
13:40-14:40	FE-2	LUNCH
13:45-14:45	CDR, FE-3, FE-6	LUNCH
13:50-14:50	FE-1, FE-4	LUNCH
14:40-15:30	FE-2	ASEPTIC Glovebox-S hardware prep. <i>Tagup with specialists</i>
14:50-15:50	FE-1, FE-4	MATRYOSHKA-R. BUBBLE-Dosimeter Initialization and Deployment for Exposure
14:55-15:25	CDR, FE-3, FE-6	EVA Procedure Conference
15:25-16:25	FE-3	Crew Time for ISS Adaptation and Orientation
15:30-16:30	FE-2	ARED Physical Exercise
15:35-16:35	CDR, FE-6	EVA tool config
15:50-17:20	FE-1	Physical Exercise TVIS-3
15:50-15:55	FE-4	Comm config before Plasma Crystal Experiment
15:55-16:35	FE-4	PLAZMENNYI KRISTALL. Configure Vacuum and Electrical Connections, Photography. <i>Tagup with specialists 7</i>
16:30-17:00	FE-2	VZAIMODEISTVIYE. Experiment Ops (FE-2)
16:35-17:05	FE-4	PLAZMENNYI KRISTALL. Installation of External Hard Drive and Electronics Box Leak Check. <i>Tagup with specialists</i>
16:35-17:20	CDR,FE-6	EVA Tool Config
16:35-18:00	FE-3	ARED Physical Exercise
17:05-17:10	FE-4	Comm system reconfig after Plazmennyi Krystall Experiment /
17:10-18:10	FE-4	Physical Exercise TVIS-4
17:15-18:05	FE-2	Evening Work Prep
17:20-17:40	CDR,FE-6	EMU Battery/Metal Oxide (METOX) Installation
17:20-18:20	FE-1	Physical Exercise VELO-3
17:40-18:10	CDR	Evening Work Prep
17:45-18:00	FE-6	Private medical conference before EVA from USOS
18:00-19:20	FE-6	ARED Physical Exercise
18:05-19:25	FE-2	Pre-Sleep

18:10-19:25	FE-4	Pre-sleep
18:10-18:25	CDR	Private medical conference before EVA from USOS
18:10-18:20	FE-3	USOS Window Shutter Close
18:20-19:25	FE-1	Pre-sleep
18:20-19:05	FE-3	Evening Work Prep
18:25-19:25	CDR	Physical Exercise (CEVIS)
19:05-19:25	FE-3	Pre-sleep
19:25-19:50		Daily planning conference (<i>S-band</i>)
19:50-19:55	CDR	P/TV Playback Start
19:50-20:30	FE-1, FE-2, FE-4	Pre-sleep
19:50-21:30	FE-3,FE-6	Pre-sleep
19:55-21:25	CDR	Pre-sleep
20:30-05:00	FE-2, FE-1, FE-4	SLEEP
21:25-21:30	CDR	P/TV Playback Stop
21:30-06:00	CDR, FE-3, FE-6	SLEEP
Task List	FE-4	URAGAN Observations and photography
		ECON Observations and photography
		IMS Delta File Prep
		Report Preparation for Roskosmos site

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. **No ARED Exercise at 13:40-13:54**

No T2 Exercise - 11:35-11:55, 13:40-14:00, 04:00-04:45

End of Radiogram