Radiogram No. 4243u Form 24 for 12/10/2013 Installation of SEISMOPROGNOZ P/L Equipment with ВД-СУ Mode Deactivation/Activation and БИТС Power Off/On

TIME	CREW	ACTIVITY
06:00-06:10	FE-3, FE-5, FE-6	Morning Inspection
06:00-06:10	FE-2	Morning Inspection. SM ПСС (Caution & Warning Panel) Test
06:00-06:10	CDR	Morning Inspection. Laptop RS1(2) Reboot
06:00-06:10	FE-4	Morning Inspection. RSS1,2 Reboot
06:10-06:40		Post-sleep
06:40-07:20	FE-6	
06:40-07:30	CDR, FE-2, FE-3, FE-4, FE-5	BREAKFAST
07:20-07:45	FE-6	Cosmo Shoot Setup
07:30-07:45	CDR, FE-2, FE-3, FE-4, FE-5	Work Prep
07:45-08:10		Daily Planning Conference (S-band)
08:10-08:25	FE-5	SPHERES - Review
08:10-08:20	FE-6	Work Prep
08:10-08:20	CDR	Crew Prep for PAO
08:10-08:25	FE-3	SPHERES - Review
08:20-08:30	CDR	NAPOR-miniRSA. Photography before Dual Axes Pointing Platform (ДПН) Test
08:20-08:30	FE-6	MSPR - Deactivation of Laptop and Equipment
08:30-09:00	FE-3	Hardware Command Panel (HCP) Checkout for BSP-A and TRX-A before Cygnus Berthing
08:30-08:40	CDR	PAO Hardware Setup
08:30-08:40	FE-2 , FE-4 , FE-5	Crew Prep for PAO
08:40-09:10	CDR, FE-2, FE-4, FE-5	TV-ISS-MCC. TB - TV PAO with ISS IP Delegation (Ku + S-band)
08:40-09:05	FE-6	
09:05-10:35	FE-3	ARED Exercise
09:10-12:10	CDR	TKΓ 421 Transfers and IMS Updates
09:10-12:30	FE-2, FE-4	SEISMOPROGNOZ. Installation of MAKT, МКСД, routing cables 17КС.600Ю 8260A51-30, -40. <i>Tagup with specialists (S-band)</i>
09:10-09:30	FE-6	COSMO - Camera Preparation
09:10-10:10	FE-5	HRF - Accessories Kit Audit
09:30-09:45	FE-6	COSMO - Setting Camera, Connecting Microphone

10:40-10:55	FE-6	COSMO - Camera View Check
10:20-10:40	FE-5	WRM - Condensate Pumping Initiation
11:50-12:00	FE-3	SPHERES - SSC Transfer to JPM
10:50-11:50	FE-3	CEVIS Exercise
11:20-11:30	FE-6	CIR. Hardware Review
11:25-11:35	FE-5	WRM - Terminate Condensate Pumping
11:30-13:00	FE-6	ARED Exercise
12:00-13:00	FE-3, FE-5	SPHERES - Cameras Setup
12:10-12:30	CDR	IMS Update
12:30-12:40	FE-2, FE-4	On MCC Go SEISMOPROGNOZ. Mating cable 17KC.42IO -8242A-9130 telemetry connector. <i>Tagup with specialists (S-band)</i>
12:40-13:40	CDR, FE-2, FE-4	LUNCH
13:00-14:00	FE-3, FE-5, FE-6	LONGIT
13:40-14:20	CDR, FE-2, FE-4	Greetings Video Footage
14:00-16:00	FE-3, FE-5	SPHERES - Camera Setup, Test and Video Recording
14:00-14:15	FE-6	CIR - Upper Rack Doors Open
14:15-14:45	FE-6	CIR - Replacement of equipment element and video recording
14:20-14:35	FE-4	Private Medical Conference (Ku + S-band)
14:20-15:20	FE-2	Inspection of BFXT3 fan installation area in SM to assess feasibility of access for replacement. Tagup with specialists as necessary (S-band)
14:25-14:40	CDR	БСПН Software Patch Installation. Tagup with specialists (S-band)
14:35-15:15	FE-4	СОЖ Maintenance
14:45-14:55	FE-6	CIR - R Upper Rack Doors Close
14:50-15:00	CDR	БСПН Log-File Dump <i>Tagup with specialists</i>
15:00-16:30	CDR	БД-2 Exercise, Day 3
15:15-16:15	FE-4	VELO Exercise, Day 3
15:20-16:00	FE-2	Flange removal from fans 5006
16:00-16:20	FE-3, FE-5	SPHERES Test End
16:10-17:40	FE-2	ARED Exercise
16:15-17:45	FE-4	БД-2 Exercise, Day 3
16:20-16:30	FE-3	SPHERES - SSC Relocation from JEM to stowage
16:30-17:30	CDR	VELO Exercise, Day 3
16:30-17:00	FE-6	Protein Crystallization Research Facility (PCRF) Maintenance Unit Relocation
16:30-16:50	FE-3	HRF1 SLAMMD Setup
16:10-16:30	FE-6	HRF - Urine Sample Insertion
16:40-17:40	FE-5	CEVIS Exercise
16:50-17:00	FE-3	HRF1 SLAMMD - Body Mass Measurement
17:00-17:10	FE-3	Private conference with exercise specialist

17:00-18:00FE-6T2 Exercise17:10-17:30FE-3HRF1 SLAMMD Stow17:30-17:40CDRNAPOR-miniRSA. Photography after ДПН test17:30-19:00FE-3ISS Medical Accessory Kit (IMAK) Unpack17:40-17:55CDRPrivate Medical Conference (Ku + S-band)17:40-18:40FE-2БД-2 Exercise, Day 217:40-19:10FE-5ARED Exercise17:45-17:55FE-4Evening Work Prep17:55-18:05FE-4Life On The Station Photo and Video	
17:30-17:40CDRNAPOR-miniRSA. Photography after ДПН test17:30-19:00FE-3ISS Medical Accessory Kit (IMAK) Unpack17:40-17:55CDRPrivate Medical Conference (Ku + S-band)17:40-18:40FE-2БД-2 Exercise, Day 217:40-19:10FE-5ARED Exercise17:45-17:55FE-4Evening Work Prep17:55-18:05FE-4	
17:30-19:00 FE-3 ISS Medical Accessory Kit (IMAK) Unpack 17:40-17:55 CDR Private Medical Conference (Ku + S-band) 17:40-18:40 FE-2 БД-2 Exercise, Day 2 17:40-19:10 FE-5 ARED Exercise 17:45-17:55 FE-4 Evening Work Prep 17:55-18:05 FE-4	
17:40-18:40 FE-2 БД-2 Exercise, Day 2 17:40-19:10 FE-5 ARED Exercise 17:45-17:55 FE-4 Evening Work Prep	
17:40-19:10 FE-5 ARED Exercise 17:45-17:55 FE-4 Evening Work Prep 17:55-18:05 FE-4	
17:45-17:55 FE-4 Evening Work Prep	
17:55-18:05 FE-4	
17:55-18:05 FE-4 Life On The Station Photo and Video	
17:55-18:55 CDR	
18:00-18:15 FE-6 JEM Ops	
18:05-18:15 FE-4 УКВ2д (SM) Comm Check <i>(УКВ2)</i>	
18:15-18:25 FE-6 COSMO - Hardware Deactivation, Closeout	
18:15-18:55 FE-4 Life On The Station Photo and Video	
18:25-18:55 FE-6 Evening Work Prep	
18:40-18:55 FE-2	
18:55-19:10 FE-6 COSMO - Temporary Stowage	
18:55-19:10 FE-2 Pre-sleep	
18:55-19:10 CDR, FE-4 Evening Work Prep	
19:00-19:10 FE-3	
19:10-19:30 Daily Planning Conference (S-band)	
19:30-21:30 CDR,FE-4 Pre-sleep	
19:30-19:45 FE-2 Private Medical Conference (Ku + S-band)	
19:30-21:30 FE-5	
19:30-21:25 FE-6 Pre-sleep	
19:30-21:20 FE-3	
19:45-21:30 FE-2 Pre-sleep	
21:20-21:30 FE-3 USOS Window Shutter Closure	
21:25-21:30 FE-6 Reading REMINDER	
21:30-06:00 SLEEP	
Preparation of reports for Roscosmos site	
Task List CDR, FE-2, URAGAN Observations and Photography	
ECON-M. Observations and Photography	

Note:

- 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 OSTP for references to US activities.
- **4.** Russian crew uses US exercise equipment strictly per F24 or OSTPV End of Radiogram