

Radiogram No. 4310u

Form 24 for 12/18/2013

ORLAN PREPARATION FOR EVA. EKTS Comm Check with RGS

TIME	CREW	ACTIVITY
06:00-06:10	CDR	Morning Inspection. Laptop RS1(2) Reboot
06:00-06:10	FE-2	Morning Inspection. SM ПСС (Caution & Warning Panel) Test
06:00-06:10	FE-4	Morning Inspection. RSS 1, 2 Reboot
06:10-06:30	CDR, FE-2, FE-4	Post-sleep
06:30-07:20	CDR, FE-2, FE-4	BREAKFAST
07:20-07:35		Daily Planning Conference (<i>S-band</i>)
07:35-07:45	CDR, FE-2, FE-4	Post-sleep
07:45-08:05		Work Prep
08:05-08:35	CDR	Activation and Inspection of Orlan Suits No.4, No. 6 and Checkout of Spacesuit Interface Unit (БСС) in DC1
08:05-09:55	FE-4	SM Ventilation System Preventive Maintenance. Group B1
08:05-08:35	FE-2	Activation and Inspection of Orlan Suits No.4, No. 6 and Checkout of Spacesuit Interface Unit (БСС) in ПxO
08:35-09:35	CDR, FE-2	Orlan Suit No. 4, No. 6, and БСС Cooling Loop Separation in DC1
09:35-10:35	CDR, FE-2	Orlan Replaceable Elements Ops, Orlan Inspection
09:55-11:55	FE-4	Mating connectors of RACU 5, 6. <i>Tagup with specialists as necessary (S-band)</i>
10:35-11:35	FE-2	БД-2 Exercise, Day 2
10:35-11:45	CDR	Spacesuit and БСС (Orlan Interface Unit) Leak Check and Orlan Valve Functional Tests
11:45-12:55	FE-2	Spacesuit and БСС (Orlan Interface Unit) Leak Check and Orlan Valve Functional Tests
12:00-13:00	FE-4	VELO Exercise, Day 3
12:20-12:30	CDR	Terminate 825M3 Battery Pack 1 Charging and Start Charging 825M3 Battery Pack 2 (No. 1268861163, b/c 00060663R, ФГБ1ПГО_2_221_1)
13:00-14:00	CDR, FE-2, FE-4	LUNCH
14:20-14:40	CDR,FE-2	Equipment Setup
14:20-15:50	FE-4	Filling EDV-SV with water from ТКГ 421 (АО) Rodnik Tank 1
14:40-15:40	FE-2	БСС Water Loop Separation in ПxO Using Degassing Pump Unit (БОО)
15:40-16:00	FE-2	Air Heater Fan (ББН) Screen Cleaning in TK 710
16:00-17:05	FE-2	ARED Exercise
16:00-17:30	CDR	БД-2 Exercise, Day 3
16:10-16:50	FE-4	СОЖ Maintenance
17:05-18:35	FE-4	БД-2 Exercise, Day 3
17:05-17:30	FE-2	Post-Exercise Hygiene Procedure
17:30-18:30	CDR	VELO Exercise, Day 3

17:30-17:55	FE-2	Collect SM and FGB Air Samples Using AK-1M Sampler
17:55-18:05	FE-2	SM Air Sampling for CO using ИПД Samplers
18:05-18:25	FE-2	IMS Update
18:30-19:05	CDR	Evening Work Prep
18:35-19:05	FE-2, FE-4	Evening Work Prep
19:05-19:20		Daily Planning Conference (<i>S-band</i>)
19:20-19:30	CDR, FE-2, FE-4	Evening Work Prep
19:30-21:30	CDR, FE-2, FE-4	Pre-sleep
21:30-06:00		SLEEP
Task List	CDR	TKГ 421 Transfers and IMS Ops
Task List	CDR, FE-2, FE-4	Preparation of reports for Roscosmos site
		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 updates to USOS activities**
4. **Russian crew uses US exercise equipment strictly per F24 or OSTPV**
5. **Tagups with specialists during all EVA-37 prep activities.**

End of Radiogram