

Radiogram No. 4142u Form 24 for 11/29/13

TKF Progress 421 Docking to SM Aft Port

TIME	CREW	ACTIVITY
09:00-09:10	CDR	Morning Inspection. SM ПСС (Caution & Warning Panel) Test
09:00-09:10	FE-2,FE-3, FE-5	Morning Inspection
09:00-09:10	FE-4	Morning Inspection. Laptop RS1(2) Reboot RSS1,2 Reboot
09:00-09:05	FE-6	REACTION - Self-reaction test
09:05-09:10	FE-6	Morning Inspection
09:10-09:20	FE-2	VIRU. Battery Charge (terminate)
09:10-09:40	CDR,FE-3, FE-4,FE-5, FE-6	Post-sleep
09:20-09:40	FE-2	Post-sleep
09:40-10:30	.	BREAKFAST
10:30-10:45	.	ISS crew and ГОГУ (RSA Flight Control Management Team) weekly conference (<i>S-band</i>)
10:45-11:00	.	Work Prep
11:00-11:25	.	Daily Planning Conference (<i>S-band</i>)
11:25-13:25	CDR	Photography of FGB Interior panels in Hygiene Ops Area
11:25-12:55	FE-3	ARED Exercise
11:25-12:35	FE-5	BCATC1 - Test and Samples Photography
11:25-12:10	FE-2	VIRU. Installation of Relaksatsiya P/L components. <i>Tagup with specialists (S-band)</i>
11:30-11:40	FE-6	MSPR Activation
11:40-12:00	FE-6	MSPR - Laptop Reconfiguration
11:40-13:10	FE-4	БД-2 Exercise, Day 4
12:00-12:25	FE-6	COSMO - Camera Preparation
12:10-12:50	FE-2	VIRU. Relaksatsiya Experiment Ops. <i>Tagup with specialists (S-band)</i>
12:25-12:45	FE-6	COSMO - Setting Camera, Connecting Microphone
12:35-13:05	FE-5	BCATC1 - Hardware Setup and Photography
12:50-13:30	FE-2	VIRU. Relaksatsiya Hardware Removal. <i>Tagup with specialists (S-band)</i>
13:00-14:30	FE-6	ARED Exercise
13:00-13:10	FE-3	AMINE - Screen Cleaning
13:05-14:05	FE-5	CEVIS Exercise
13:10-14:10	FE-3	T2 Exercise
13:10-14:40	FE-4	Urine transfer from EDV-U 1039, 1063, 1113 to ББ1 tank, Rodnik system of Progress 420 and ББ1 OP cntr flush
13:25-14:40	CDR	Study of veins in lower extremities
13:30-13:40	FE-2	VIRU. Fill out and Downlink of VIRU Log Sheet. <i>Tagup with specialists (S-band)</i>
13:40-14:40	FE-2	Review, select and downlink via PCПИ photo and video materials recorded

		during EVA 36 with the Olympic torch
14:05-14:20	FE-5	BLB_CR. Biolab hardware removal
14:10-14:20	FE-3	Treadmill T2 Monthly Inspection
14:20-14:50	FE-3	Water vessels R&R
14:20-15:10	FE-5	BLB_CR. Biolab hardware teardown and transmitter installation
14:40-14:55	FE-2,FE-4	IMS tagup (<i>S-band</i>)
14:40-16:10	CDR	ARED Exercise
14:45-14:50	FE-6	COSMO - Camera View Check
14:55-15:35	FE-4	COЖ Maintenance
14:55-16:10	FE-2	Study of veins in lower extremities
15:10-15:30	FE-5	BLB_CR. Remove EC interface plate after Biolab activities
15:30-15:45	FE-3,FE-5	Photo "Windows On Earth"
15:40-16:40	FE-4	LUNCH
15:45-16:45	FE-3,FE-5	LUNCH
16:00-16:10	FE-6	MSPR - Camera and Laptop Deactivation
16:10-17:10	CDR,FE-2	LUNCH
16:25-17:25	FE-6	LUNCH
16:40-17:10	FE-4	SEINER Ocean Observations
16:45-16:55	FE-5	Food Frequency Questionnaire
16:50-17:40	FE-3	NANORACK - Hardware Relocation
16:55-17:05	FE-5	BLB_CR. Tear down after Biolab activities
17:05-17:15	FE-5	BLB_CR. Biolab video tape retrieval
17:10-18:10	FE-2	Review, select and downlink via РСПИ photo and video materials recorded during EVA 36 with the Olympic torch
17:15-17:30	FE-5	BLB_CR. Biolab hardware stow
17:25-17:30	FE-6	SHD. Weekly Questionnaire
17:30-17:45	FE-6	VIABLE – review payload materials
17:45-18:15	FE-6	VIABLE - monitoring
17:50-18:10	CDR	IMS update
18:15-18:35	.	Flight Director/ISS Crew Tagup
18:35-19:00	FE-6	BLR48 – safe payload data
18:35-19:35	CDR	БД-2 Exercise, Day 4
18:35-19:35	FE-2	VELO Exercise, Day 3
18:35-20:05	FE-5	ARED Exercise
18:55-19:00	FE-3	Close USOS window shutters
19:00-20:00	FE-6	T2 Exercise
19:35-20:35	FE-2	БД-2 Exercise, Day 3
19:35-20:35	FE-4	VELO Exercise, Day 4
19:40-19:55	FE-3	IMS and Stowage Conference
19:55-20:05	FE-3	Food Frequency Questionnaire
20:00-20:10	FE-6	COSMO - Hardware Deactivation, Closeout

20:00-20:10	CDR	Monitoring TV Signal on SSC2 Laptop during MPEG-2 Video Streaming Test. <i>Tagup with specialists (S-band)</i>
20:05-20:15	FE-5	BCATC1 - Hardware Setup
20:05-20:10	FE-3	SHD. Weekly Questionnaire
20:10-20:15	FE-6	Data downlink from 4K camera - start
20:15-20:20	FE-5	SHD. Weekly Questionnaire
20:20-20:35	FE-5	JRNL - Questionnaire Data Entry
20:30-20:50	FE-6	BLR48 – saving data
20:35-21:05	CDR,FE-4	Preparation for TKΓ 421 Docking
20:50-21:00	FE-6	Ham Radio Deactivation
21:05-22:45	CDR,FE-4	TKΓ 421 Docking to SM Aft Comm Configuration for Nominal Ops after Docking
21:05-21:20	FE-2	Evening Work Prep
21:10-21:20	FE-6	Data downlink from 4K camera - Terminate
21:20-22:05	FE-3,FE-5, FE-6	Evening Work Prep
21:20-21:30	FE-2	Activation of MPEG2 Multicast TV Monitoring. <i>Tagup with specialists (S-band)</i>
21:30-21:55	FE-2	Evening Work Prep
21:55-22:35	FE-2	Pre-sleep
22:05-23:05	FE-3,FE-5, FE-6	Pre-sleep
22:35-22:45	FE-2	Deactivate SM TVS and Close CP SSC Applications
22:45-23:05	CDR,FE-2, FE-4	Pre-sleep
23:05-23:25	.	Daily Planning Conference (<i>S-band</i>)
23:25-00:25	FE-3,FE-5	Pre-sleep
23:25-00:30	CDR,FE-2, FE-4	Pre-sleep
23:25-00:20	FE-6	Pre-sleep
00:20-00:25	FE-6	REACTION - Self-reaction test
00:25-00:30	FE-3,FE-5, FE-6	Reading BCAT Reminder
00:30-09:00	.	SLEEP
Task List	CDR	Food rations placement
	CDR,FE-2, FE-4	ECON-M. Observations and Photography
		URAGAN Observations and Photography
		Preparation of reports for Roscosmos site

Note:

1. SM Window No. 9 shutter opening is at crew discretion w/ **Report to MCC**
2. Pre-sleep ops: Dinner, Daily food prep, pre-sleep)
3. See OSTP for references to US activities.

4. Russian crew uses US exercise equipment strictly per F24 or OSTPV

5. No ARED Exercise at 22:28-22:41

No T2 Exercise at 20:20-20:35, 22:28-22:46

No Exercise at 21:43-22:28

End of Radiogram