Radiogram 1184u Form 24 for 01.04.2013 **PLAZMENNYI KRISTALL Experiment Ops**

GMT	Crew	Activity
06:00-06:10	CDR	Morning Inspection.
06:00-06:10	FE-1	Morning Inspection Reboot RSS1, RSS2, БРИ Temperature Check
06:00-06:10	FE-2	Morning Inspection. Reboot Laptop RS2(1)
06:00-06:10	FE-4	Morning Inspection. SM ПСС (Caution & Warning Panel) Test
06:00-06:05	FE-5	Drop Urine Sample
06:00-06:05	FE-6	Drop Urine Sample
06:05-06:10	FE-5,FE-6	Morning Inspection.
06:10-06:40		Post-sleep
06:40-07:25	CDR,FE-6,FE-5	BREAKFAST
06:40-07:30	FE-1,FE-2, FE-4	BREAKFAST
07:25-07:30	FE-5	Reaction Self-test
07:30-07:55		Daily Planning Conference (S-band)
07:55-08:15	CDRFE-5FE-6	Work prep
07:55-08:10	FE-1,FE-2,FE-4	Work prep
08:10-08:25	FE-1,FE-2,FE-4	ТЛФ- Audit tagup <i>(S-band)</i>
08:15-08:40	CDR	CMO skills refresh
08:15-08:20	FE-5	P/L- video review
08:15-09:45	FE-6	Physical Exercise (ARED)
08:20-08:40	FE-5	FMK tear down
08:25-09:55	FE-1	Transfers to Progress 416, IMS update
08:25-08:55	FE-2	Prep for inspection and photography of window panes #3, 5, 8, 9, 26 in SM (ODF and r/g review)
08:25-08:45	FE-4	Troubleshooting display interference on ИНПУ ПКСА Soyuz 704A (part 1)
08:45-09:45	CDR	Physical Exercise (CEVIS)
08:45-08:50	FE-4	Comm. config prior to PLAZMENNYI KRISTALL-3 ops in MRM2
08:50-10:00	FE-4	PLAZMENNYI KRISTALL. Plasma chamber 35 evacuation. <i>Tabup with specialist.</i> (S-band)
08:55-11:30	FE-2	Inspection and photography of window panes #3, 5, 8, 9, 26 CM (ODF and r/g review)
08:55-09:10	FE-5	MAR. Laptop activation
09:10-10:55	FE-5	MAR. Functional test
09:45-11:15	CDR	Physical Exercise (ARED)
09:45-10:35	FE-6	Crew time for adaptation and station familiarization
09:55-10:35	FE-1	URAGAN. Observation and photography
10:00-10:35	FE-4	PLAZMENNYI KRISTALL. SW. Tagup with specialists. (S-band)
10:35-11:10	FE-4	PLAZMENNYI KRISTALL. Data copy and Log-file downlink from ЭБ. Tagup with specialists. (S-band)
10:35-11:15	FE-6	WHC - EDV prep

10:55-11:00	FE-5	MAR. Battery discharge start
11:00-11:40	FE-1	СОЖ Maintenance
11:00-11:55	FE-5	Crew time for adaptation and familiarization with ISS
11:10-11:15	FE-4	Reconfig to initial state after completion of PLAZMENNYI KRISTALL-3 ops in MRM2
11:15-12:45	CDR	LEGOBRICK ops
11:15-11:35	FE-4	Troubleshooting display interference on ИНПУ ПКСА Soyuz 704A (part 2)
11:15-11:30	FE-6	RGN – tank drain start
11:30-13:00	FE-2	Physical Exercise (TVIS) - Day 3
11:30-12:20	FE-6	Video recording of LEGOBRICK ops
11:35-12:35	FE-4	Physical Exercise (VELO) - Day 3
11:40-12:55	FE-1	Physical Exercise (ARED)
11:55-12:00	FE-5	P/L- closeout ops
12:00-13:00	FE-5	Physical Exercise T2
12:30-12:45	FE-6	RGN – tank drain stop
12:40-13:00	FE-4	Troubleshooting display interference on ИНПУ ПКСА Soyuz 704A (part 3)
12:45-13:00	CDR,FE-6	SPHERES. Position sync, capture, reorientation, review of the robotics-equipped satellite session.
13:00-14:00	CDR, FE-1,FE-2,FE-4 , FE-6	LUNCH
13:00-14:00	FE-5	LUNCH
14:00-17:00	FE-1,FE-2	BAR. Experiment ops. Tagup with specialists. (S-band)
14:00-14:05	FE-5	PROK – dietary data collection (day 1)
14:00-14:05	FE-6	PROK - dietary data collection (day 2-4)
14:00-14:15	CDR	JRNL- journal entry
14:00-14:20	FE-4	Troubleshooting display interference on ИНПУ ПКСА Soyuz 704A (part 4)
14:05-14:10	FE-5	SHD. Weekly questionnaire
14:05-15:20	FE-6	ICV-AMB. Monitoring start
14:15-14:30	CDR	Private Psychological Conference
14:20-14:50	FE-4	Removal of T/K КЛ-152M (2 pc) and light blocks from the Decent Module of Soyuz 704A
14:20-14:30	FE-5	ICV. Start of operator assist
14:30-14:55	CDR	Audiogram recording using EARQ SW
14:30-14:45	FE-5	Crew time for adaptation and familiarization with ISS
14:45-14:55	FE-5	ICV. Start of operator assist
14:55-15:00	CDR	SHD – Weekly questionnaire
14:55-15:10	FE-4	ИП-1sensor placement check
15:00-15:05	FE-5	MAR. Battery discharge status check
15:05-15:20	CDR	Inventory and stowage conference
15:05-15:10	FE-5	MAR. File transfer

15:20-15:35	FE-5	MAR. Close out ops
15:20-15:30	FE-6	ICV. 10-minute rest
15:30-15:45	CDR,FE-6	SPHERES – crew conference
15:35-15:50	FE-5	EPM. File prep for downlink
15:45-17:25	CDR	SPHERES. Robot setup
15:45-16:40	FE-6	SPHERES. Robot setup
15:55-16:55	FE-5	MAR. Disconnect and stow
16:10-17:40	FE-4	Physical Exercise (TVIS) - Day 3
16:40-16:55	FE-6	MAR. Disconnect and stow
16:55-18:25	FE-5	Physical Exercise (ARED)
16:55-17:00	FE-6	SHD. Weekly questionnaire
17:00-17:20	FE-1	IMS ops
17:00-18:00	FE-2	Physical Exercise (VELO) - Day 3
17:00-18:00	FE-6	Physical Exercise (CEVIS)
17:20-17:30	FE-1	Evening Work Prep
17:25-18:10	CDR	SPHERES. Robot drying start
17:30-18:45	FE-1	Physical Exercise (TVIS) - Day 4
17:40-18:20	FE-4	VZAIMODEISTVIYE. Experiment ops FE-4
18:00-18:45	FE-2	Evening Work Prep
18:00-18:40	FE-6	Evening Work Prep
18:10-18:30	CDR	SPHERES. Robot deactivation
18:20-18:45	FE-4	Evening Work Prep
18:25-18:45	FE-5	Evening Work Prep
18:30-18:45	CDR	Evening Work Prep
18:40-18:45	FE-6	ICV-3H – power element swap
18:45-18:55		Pre-sleep
18:55-19:20		Daily Planning Conference (S-band)
19:20-19:40		ISS Crew/ Flight Director conference
19:40-19:45	CDR	P/TV playback start
19:40-21:30	FE-1,FE-2	Pre-sleep
19:40-21:25	FE-4, FE-5	Pre-sleep
19:40-21:20	FE-6	Pre-sleep
19:45-21:20	CDR	Pre-sleep
21:20-21:25	CDR,FE-6	Reaction Self-test
21:25-21:30	CDR	P/TV playback stop
21:25-21:30	FE-4	PLAZMENNYI KRISTALL. Pressure check
21:25-21:30	FE-5	Reaction Self-test
21:25-21:30	FE-6	ICV- Battery install and charge start
21:30-06:00		SLEEP
		ECON-M. Observation and photography
Task List	FE-1,FE-2,FE-4	Report prep for Roskosmos site
		URAGAN. Observation 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
- 4. Russian crew members: use of USOS exercise equipment strictly per F24 or OSTPV
- 5. During troubleshooting activity for display interference on $VH\Pi Y \Pi KCA$ Soyuz 704A (FE-4) use comm. from Soyuz 704 via MBC on SG-1 or VHF1

End of Radiogram