

Radiogram 1086u

Form 24 for 12.24.2012

SM Ventilation System Preventive Maintenance. Group A. Transfers from Soyuz 704A

GMT	Crew	Activity
06:00-06:10	CDR,FE-5 FE-6	Morning Inspection
06:00-06:10	FE-4	Morning Inspection. Inspect CM-Y connector on MHP-HC behind pan.139 ACY
06:00-06:10	FE-1	Morning Inspection. SM ПСС (C&W Panel) Test
06:00-06:10	FE-2	Morning Inspection. Reboot Laptop RS2(1) Reboot RSS1, RSS2, БПИ Temperature Check
06:10-06:20	FE-1,FE-2	Calf volume measurement
06:10-06:30	CDR	Post-sleep
06:10-06:55	FE-6	Post-sleep
06:10-06:20	FE-4	Calf volume measurement
06:10-06:50	FE-5	Post-sleep
06:20-06:30	FE-2	MO-8. Setup
06:20-06:35	FE-1	Post-sleep
06:20-06:45	FE-4	Post-sleep
06:30-07:00	FE-2	Post-sleep
06:30-06:35	CDR	Body mass measurement
06:35-06:40	FE-1	
06:35-07:30	CDR	BREAKFAST
06:40-07:30	FE-1	BREAKFAST
06:45-06:50	FE-4	Body mass measurement
06:50-06:55	FE-5	
06:50-07:30	FE-4	BREAKFAST
06:55-07:30	FE-5	BREAKFAST
06:55-07:00	FE-6	Body mass measurement
07:00-07:05	FE-2	
07:00-07:30	FE-6	BREAKFAST
07:05-07:15	FE-2	MO-8. Closeout ops
07:15-07:30	FE-2	BREAKFAST
07:30-07:50	.	Work prep
07:50-08:10	.	Daily Planning Conference (<i>S-band</i>)
08:10-09:20	CDR	MOST- remove and transfer fish to another module
08:10-09:10	FE-5	Physical Exercise T2
08:15-08:45	FE-2	Set up to inspect and photograph window panes, windows 2, 13, 14 in SM (review ODF and r/g). <i>Tag-up with specialists (S-band)</i>
08:15-08:45	FE-1	Activate RSE-LCS laptop to start data recording
08:20-08:50	FE-6	Makita charger install
08:35-09:35	FE-4	Transfers from Soyuz 704A, IMS updates
08:45-11:20	FE-2	Inspect and photograph window panes, windows 2, 13, 14 in SM
08:50-09:05	FE-6	Power supply unit restoration
08:55-09:05	FE-1	Equipment prep for PAO
09:05-09:15	FE-1	Crew prep for PAO
09:05-09:20	FE-6	Install batteries in laryngoscope

09:10-10:40	FE-5	Physical Exercise ARED
09:15-09:35	FE-1	PAO with a group of children from Chervensky district of Minsk region, Republic of Belarus (<i>Ku+S-band</i>)
09:20-09:40	CDR	MOST- secure samples
09:35-11:35	FE-4	ODF ops, R&R with pages delivered on Soyuz 704A
09:35-09:40	FE-1	LCS. Monitor completion of data transfer
09:35-10:35	FE-6	Physical Exercise T2
09:40-10:25	CDR	MOST- extract and transfer samples
09:40-10:40	FE-1	SM ventilation system preventive maintenance. Group A
10:25-10:45	CDR	MOST- secure samples
10:35-10:50	FE-6	Power supply unit restoration
10:40-11:05	FE-5	WRM-COND-PUMP
10:40-12:10	FE-1	Physical Exercise TVIS-1
10:45-10:55	CDR	MOST- placement in MELFI
10:50-11:15	FE-6	Crew time for adaptation and familiarization with ISS
10:55-11:05	CDR	MOST- removal from MELFI
11:05-12:35	FE-5	CIR- transfer and pack containers
11:05-11:40	CDR	MOST- clean off contaminants
11:15-11:30	FE-6	Power supply unit restoration
11:20-12:35	FE-2	Physical Exercise ARED
11:30-12:00	FE-6	Crew time for adaptation and station familiarization
11:35-12:35	FE-4	Crew time for adaptation and station familiarization
11:40-11:50	CDR	MSPR/AQH- rack deactivation
11:50-12:00	CDR	MOST- placement in MELFI
12:00-12:15	CDR	EHS - start AQM ops
12:00-12:05	FE-6	Power supply unit restoration
12:05-12:25	FE-6	Crew time for adaptation and station familiarization
12:25-12:40	CDR	Inventory and stowage conference
12:30-12:35	FE-6	Power supply unit restoration
12:40-13:05	FE-5	WRS – water sample analysis
13:05-14:05	.	LUNCH
14:05-15:05	.	Review crew emergency roles and responsibilities procedure
15:05-15:25	.	Safety conference, DAM consultation. <i>Tag-up with specialist(S-band)</i>
15:25-16:05	FE-2	COЖ Maintenance
15:25-15:45	FE-4	Photography of the probe scuff mark on the receiving docking mechanism cone АСП MRM1 post Soyuz 704A docking
15:25-16:55	FE-1	SM ventilation preventive maintenance. Group A
15:25-15:55	FE-5	WRM - Condensate transfer end
15:25-15:30	FE-6	Power supply unit restoration
15:30-15:40	FE-6	Unpack IMAK hardware delivered on Soyuz 704A
15:40-15:55	FE-6	Private Medical Conference
15:45-16:05	FE-4	Downlink imagery/data – docking cone internal surface photos - <i>via PCПИ</i>
15:45-17:15	CDR	Physical Exercise ARED
15:55-16:20	FE-5	TOCA 2 – data recording
15:55-16:00	FE-6	Power supply unit restoration
16:00-16:15	FE-6	Installation of radiation monitors
16:05-16:20	FE-4	Private Medical Conference (<i>Ku+S-band</i>)

16:05-16:25	FE-2	Tighten threaded QCs on СтА MRM2/ Soyuz 707 interface
16:15-16:45	FE-6	IV-TEPC transfer
16:25-17:55	FE-5	Crew time for adaptation and station familiarization
16:35-18:05	FE-4	Familiarization with physical exercise on TVIS
16:45-17:20	FE-2	Evening work prep
16:45-16:50	FE-6	Power supply unit restoration
16:50-17:05	FE-6	JRNL- journal entry
16:55-17:55	FE-1	Physical Exercise VELO, day 1
17:05-17:10	FE-6	SHD – daily questionnaire
17:15-17:20	FE-6	Power supply unit restoration
17:15-18:15	CDR	Physical Exercise CEVIS
17:20-18:50	FE-6	Physical Exercise ARED
17:20-17:35	FE-2	Приватная медицинская конференция (<i>Ku+S-band</i>)
17:35-18:50	FE-2	Physical Exercise TVIS, day 4
17:55-18:15	FE-5	MELFI- video review
18:05-18:35	FE-1	LCS. Copy data from RSE-LCS laptop to RSS2 and downlink
18:15-18:20	CDR	EHS – AQM ops end
18:20-18:50	CDR, FE-4	Evening work prep
18:30-18:45	FE-5	Private Medical Conference
18:35-18:50	FE-1	Evening work prep
18:45-18:50	FE-5	SHD- weekly questionnaire
18:50-19:15	.	Daily planning conference (<i>S-band</i>)
19:15-19:30		Evening work prep
19:30-21:30	FE-2,FE-4 FE-5,FE-6	Pre-sleep
19:30-20:10	FE-1	Pre-sleep
19:30-19:35	CDR	P/TV Playback start
19:35-21:25	CDR	Pre-sleep
20:10-20:25	FE-1	Private Medical Conference (<i>Ku+S-band</i>)
20:25-21:30	FE-1	Pre-sleep
21:25-21:30	CDR	P/TV Playback stop
21:30-06:00	.	SLEEP
Task List	FE-1,FE-2	URAGAN. Observation and photography
		ECON-M. Observation and photography
	FE-2	IMS ops
	FE-1,FE-2,FE-4	Report prep 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. **Russian crew members: use of USOS exercise equipment strictly per F24 or OSTPV**
5. **RS windows restrictions:**

11:25 - 11:40

16:20 - 16:30