Radiogram No. 4188u Form 24 for 12/03/2013 **ЦВМ and ТВМ Restart with Context. ΤΚΓ 421 Transfers**

TIME	CREW	ACTIVITY
06:00-06:15	CDR	Biochemical Urine Test
06:00-06:10	FE-2 , FE-3, FE-5	Morning Inspection
06:00-06:05	FE-6	Reaction Self Test
06:00-06:15	FE-4	Morning Inspection. Laptop RS1(2) Reboot RSS1,2 Reboot
06:05-06:10	FE-6	Morning Inspection
06:10-06:40	FE-3, FE-5	Post-sleep
06:10-06:30	FE-6	Post-sleep
06:10-06:45	FE-2	Post-sleep
06:15-06:25	CDR	Morning Inspection. SM ПСС (Caution & Warning Panel) Test
06:15-06:30	FE-4	Biochemical Urine Test
06:25-06:50	CDR	Post-sleep
06:30-06:45	FE-6	Biochemical Urine Test
06:30-06:50	FE-4	Post-sleep
06:40-07:30	FE-3, FE-5	BREAKFAST
06:45-07:50	FE-6	BREAKFAST
06:45-07:00	FE-2	Biochemical Urine Test
06:50-07:30	CDR, FE-4	BREAKFAST
07:00-07:10	FE-2	URYSIS Hardware Stow
07:10-07:50	FE-2	BREAKFAST
07:30-07:50	FE-3	Acoustic Dosimeter Setup
07:30-07:50	CDR , FE-4 , FE-5	Work Prep
07:50-08:15		Daily Planning Conference (S-band)
08:15-08:25	FE-2	BKC Laptops Antivirus Scan Check and Status Report
08:15-08:35	FE-4	On MCC Go Purging Elektron-VM Liquid Unit (БЖ) after Shutdown
08:15-08:30	CDR	Charging TK 710 IRIDIUM Phone - setup, start charge
08:15-08:35	FE-6	ISS Crew / SSIPC FD Conference
08:20-08:40	FE-3	HAM Radio Session
08:30-09:10	FE-2	Cleaning ВД1 and ВД2 Air Ducts in DC-1
08:35-08:45	FE-6	Changing J-4K Camera Settings
08:35-08:45	FE-4	On MCC Go Vozdukh Deactivation
08:40-08:45	CDR	Charging TK 710 IRIDIUM Phone Battery Charge Status
08:40-11:15	FE-5	53P Unpack Ops
08:45-08:55	CDR	Charging TK 710 IRIDIUM Phone Terminate Charging
08:45-10:15	FE-6	ARED Exercise
08:45-08:55	FE-4	URAGAN. Photo Spectrum System Battery Charge (start)

08:55-09:05	FE-3	WRS Water Sample Analysis
08:55-09:05	FE-4	Charging TK 711 IRIDIUM Phone - setup, start charge
09:00-11:30	CDR	TKF 421 Transfers and IMS Ops
09:10-10:10	FE-2	B3 Fan Screen Cleaning in DC1
09:15-09:30	FE-3	CIR - Camcorder Setup, Upper Rack Doors Open
09:20-09:25	FE-4	Charging TK 711 IRIDIUM Phone Battery Charge Status
09:25-09:40	FE-4	Charging TK 711 IRIDIUM Phone - terminate charge, tear down the setup
09:30-10:00	FE-3	CIR - Hardware Relocation
09:40-11:30	FE-4	BAR Experiment Ops
10:00-10:10	FE-3	CIR Rack Door Close
10:10-11:00	FE-2	ΠΦ1, ΠΦ2 Dust Filter Replacement and B1, B2 Fan Grille Cleaning in DC1 (ΦΓΕ1ΠΓΟ_4_419_1, Zone 285 enclosure. Discard the removed items. Reflect changes in IMS)
10:10-11:10	FE-3	53P Unpack Ops
10:15-11:05	FE-6	J-4K J Camera PAO Dry Run Setup
11:00-11:30	FE-2	Clean FGB ЦВ1 Fan Guard Screen
11:05-12:00	FE-6	4K Live Event Rehearsal
11:10-12:40	FE-3	ARED Exercise
11:15-11:25	FE-5	Crew sets the D2Xs intervalometer
11:30-12:00	CDR, FE-2, FE-4	Recording Greetings Video
11:40-12:40	FE-5	CEVIS Exercise
12:00-12:25	FE-6	4K Camera PAO Dry Run Closeout
12:00-13:00	CDR, FE-2	NAPOR-miniRSA. Review and Setup Equipment for Activities in SM. Tagup with specialists
12:00-13:30	FE-4	БД-2 Exercise, Day 4
12:25-12:40	FE-6	4K Live Event Rehearsal Debrief
12:40-13:10	FE-3, FE-5, FE-6	OBT - Cygnus Conference
13:00-14:00	CDR, FE-2	LUNCH
13:10-13:15	FE-3	TOCA Data Recording
13:15-14:15	FE-3, FE-5, FE-6	LUNCH
13:30-14:30	FE-4	LUNCH
14:00-14:40	FE-2	СОЖ Maintenance
14:00-15:40	CDR	TKΓ 421 Transfers and IMS Ops
14:15-15:45	FE-3, FE-6	Cygnus OBT
14:15-14:45	FE-5	Cygnus OBT
14:40-15:40	FE-2	B3 Fan Screen Cleaning in MRM2
14:45-15:45	FE-4	URAGAN. Observation and Photography using Photo Spectrum System

15:15-15:30	FE-5	Journal Entry
15:40-17:10	CDR	ARED Exercise
15:40-17:10	FE-2	БД-2 Exercise, Day3
15:45-16:45	FE-4	VELO Exercise, Day 4
16:00-16:10	FE-5	PAO Hardware Setup
16:10-16:20	FE-3, FE-5, FE-6	Crew Prep for PAO
16:20-16:40	FE-3, FE-5, FE-6	PAO Event
16:45-17:15	FE-3, FE-5, FE-6	OBT - Cygnus Robotics Review
16:45-17:05	FE-4	On MCC Go Vozdukh Atmosphere Purification System [COA] Activation /
17:05-18:25	FE-4	Life On The Station Photo and Video
17:10-18:10	CDR	БД-2 Exercise, Day 4
17:10-18:10	FE-2	VELO Exercise, Day 3
17:15-18:15	FE-3, FE-6	JEM IMV Flow Measurement
17:20-18:40	FE-5	ARED Exercise
18:10-18:25	CDR	Private Medical Conference (Ku + S-band)
18:10-18:40	FE-2	Evening Work Prep
18:15-19:15	FE-3	CEVIS Exercise
18:15-19:15	FE-6	T2 Exercise2
18:25-19:15	CDR	Evening Work Prep
18:25-18:40	FE-4	Private Medical Conference (Ku + S-band)
18:40-18:55	FE-2	Private Medical Conference (Ku + S-band)
18:40-19:15	FE-4	Evening Work Prep
18:50-19:15	FE-5	Evening Work Prep
19:15-19:30		Daily Planning Conference (S-band)
19:30-21:30	CDR, FE-2, FE-4	Pre-sleep
19:30-21:15	FE-6	Pre-sleep
19:30-21:20	FE-5	Pre-sleep
19:30-21:25	FE-3	Pre-sleep
21:15-21:20	FE-6	Reading BCAT Reminder
21:20-21:25	FE-5, FE-6	Reading REMINDER
21:25-21:30	FE-3, FE-5	Reading BCAT Reminder
21:25-21:30	FE-6	Reaction Self Test
21:30-06:00		SLEEP
	CDR	TKΓ 421 Transfers and IMS Updates
Task List	FE-2	IMS Update
	CDR, FE-2,	Preparation of reports for Roscosmos site / r/g

FE-4	URAGAN Observations and Photography
	ECON-M. Observations and Photography

Note:

- SM Window No. 9 shutter opening is at crew discretion w/ Report to MCC
 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 End of Radiogram