Radiogram No. 6422u Form 24 for 08/22/2014

SM RECONFIGURATION FOR NOMINAL OPS AFTER EVA. ВД-СУ MODE DEACTIVATION/ACTIVATION AND БИТС POWER OFF/ON

TIME	CREW	ACTIVITY
06:00-06:10	CDR	Morning Inspection
06:00-06:10	**FE-1**	Morning Inspection. Laptop RS1(2) Reboot
06:00-06:10	**FE-2**	Morning Inspection. Reboot Laptop RSS2
06:00-06:10	**FE-4**	Morning Inspection. SM ПСС (Caution & Warning Panel) Test
06:00-06:05	FE-6, FE-5	Reading REMINDER
06:05-06:15	FE-5	Morning Inspection
06:05-06:10	FE-6	BIOME – Questionnaire
06:10-06:35	CDR, **FE-4**	Post-sleep
06:10-06:30	**FE-1**, **FE-2**	Post-sleep
06:10-06:20	FE-6	HRF Sample Collection
06:15-06:35	FE-5	Post-sleep
06:20-06:25	FE-6	HRF - Urine Sample MELFI Insertion
06:25-06:30	FE-6	Reading REMINDER
06:30-06:40	**FE-1**, **FE-2**	Calf Volume Measurement
06:30-06:40	FE-6	Morning Inspection
06:35-07:10	CDR, FE-5	BREAKFAST
06:35-07:10	**FE-4**	BREAKFAST
06:40-07:10	**FE-1**, **FE-2**	BREAKFAST
06:40-06:55	FE-6	Post-sleep
06:55-07:10	FE-6	BREAKFAST
07:10-07:35		Daily Planning Conference *(S-band)*
07:35-07:50		ISS crew and ГОГУ (RSA Flight Control Management Team) weekly conference
07:50-08:00	CDR, **FE-1**, FE-2, **FE-4**, FE-5	BREAKFAST
07:50-08:10	FE-6	BREAKFAST
08:00-08:10	CDR	Work Prep
08:00-08:15	**FE-1**, **FE-2**, **FE-4**, FE-5	Work Prep
08:10-08:25	CDR	JRNL - Journal Entry
08:10-08:20	FE-6	CIR - Hardware Setup
08:15-09:15	**FE-1**, **FE-2**, **FE-4**	Symbolic Activity
08:15-08:20	FE-5	USND2 - Hardware Activation
08:20-10:25	FE-5	SPRINT - Hardware Setup
08:20-08:35	FE-6	BODYM - Gather equipment in preparation for Body Measurements data collection operations
08:25-08:40	CDR	EXPRS6 - Battery Changeout in the Laptop
08:35-10:55	FE-6	BODYM - Camcorder Setup
08:40-08:45	CDR	SHD - Space Headaches Weekly Questionnaire
08:45-09:05	CDR	SPRINT - Assisting with the Experiment.
09:05-10:45	CDR	BODYM - Experiment Ops
09:15-09:30	**FE-1**, **FE-2**, **FE-4**	IMS Tagup *(S-band)*

09:30-10:45	**FE-1**	Configuring ПхО and DC1 to Initial State after EVA
09:30-10:45	**FE-2**	Study of veins in lower extremities
09:30-09:50	**FE-4**	Removal of Orlan Battery Charger ЗУ-С
09:50-10:00	**FE-4**	On MCC Go Demating TLM connectors from ЗУ-С
10:00-10:30	**FE-4**	Return of SSC1, SSC3 to initial configuration after SSC transition to version 5
10:25-10:35	FE-5	SSCv5 - Wireless Configuration for Version 5
10:30-10:50	**FE-4**	Kazbek Fit Check
10:35-10:55	FE-5	Activation of SLT with Windows XP and Connecting SLT to JEM WAP via Ethernet-cable
10:45-12:00	**FE-1**	Study of veins in lower extremities
10:45-12:00	**FE-2**	ARED Exercise
10:50-12:00	CDR	T2 Exercise
10:50-12:50	**FE-4**	**On MCC Go** Pumping Water from ТКГ 423 (DC1) Rodnik Tank 1 to EDV and Bladder Compression
10:55-11:05	FE-5	SSCv5 - Wireless Configuration for Version 5
11:00-12:30	FE-6	Periodic Fitness Evaluation - Nom Ops (subject)
11:20-11:30	FE-5	System Laptop Terminal (SLT) Reboot
11:30-11:35	FE-5	USND2- Power OFF
11:35-12:05	FE-5	Periodic Fitness Evaluation - Nom Ops (assistance)
12:00-13:20	CDR	ARED Exercise
12:00-13:00	**FE-1**	T2 Exercise
12:05-12:45	**FE-2**	СОЖ Maintenance
12:05-12:55	FE-5	SSCv5 - Wireless Configuration for Version 5
12:35-12:45	FE-6	PAO hardware setup in Columbus
12:45-12:55	FE-6	Crew Prep for PAO
12:50-13:50	**FE-4**	LUNCH
12:55-13:10	FE-5	COMMD - Questionnaire
12:55-13:15	FE-6	PAO Event
13:00-14:00	**FE-1**, **FE-2**	LUNCH
13:15-14:15	FE-5, FE-6	LUNCH
13:20-14:20	CDR	LUNCH
13:50-14:00	**FE-4**	PAO TV Hardware Setup
14:00-14:10	**FE-1**, **FE-2**, **FE-4**	Crew Prep for PAO
14:10-14:35	**FE-1**, **FE-2**, **FE-4**	TV Greetings
14:15-14:25	FE-5	Food Frequency Questionnaire
14:15-14:50	FE-6	EDR-FASTER - Hardware Removal
14:20-14:30	CDR	XF305 - Camcorder Setup
14:25-14:45	FE-5	SLT - Closeout
14:30-17:55	CDR	Payload Data Handling unit (PDH) - R&R
14:35-15:15	**FE-1**	Post-EVA SM ПхО and DC1 Reconfig Back To Nominal
14:35-17:00	**FE-2**	Post-EVA SM ПхО and DC1 Reconfig Back To Nominal
14:35-15:30	**FE-4**	CALCIUM. Experiment Session 6. *Tagup with specialists*
14:45-15:10	FE-5	SSCV5 - SODF Printout
14:50-16:20	FE-6	ARED Exercise

Time	Crew	Activity
15:10-15:35	FE-5	Crew Medical Officer (CMO) Proficiency Training
15:15-15:25	**FE-1**	CALCIUM. Photography of the Experiment Ops
15:25-16:10	**FE-1**	Configuring ПхО and СО1 to Initial State after EVA / r/g 6305nu
15:30-16:30	**FE-4**	БД-2 Exercise, Day 2
15:40-16:50	FE-5	T2 Exercise
16:10-16:30	**FE-1**	IMS Delta File Prep
16:20-17:20	FE-6	EDR - FASTER-Controller packing for download
16:30-18:00	**FE-1**	БД-2 Exercise, Day 3
16:30-18:00	**FE-4**	ARED Exercise
16:50-17:20	FE-5	Psychological Evaluation Program (WinSCAT)
17:00-18:00	**FE-2**	БД-2 Exercise, Day 2
17:20-17:35	FE-5	JRNL - Journal Entry
17:20-17:35	FE-6	BIOME - Sampling Preparation
17:35-17:40	FE-5	SHD - Space Headaches Weekly Questionnaire
17:40-18:00	FE-5	HAM Radio Session
17:55-18:00	CDR	Evening Work Prep
18:00-18:20		Astronaut Office Conference *(S-band)*
18:20-18:30	CDR	Food Frequency Questionnaire
18:20-18:45	**FE-1**, **FE-2**, FE-5, FE-6	Evening Work Prep
18:20-18:25	**FE-4**	**On MCC Go** Pumping Water from ТКГ 423 (DC1) БВ1 to EDV - Closeout Ops / r/g 6442
18:25-18:45	**FE-4**	Evening Work Prep
18:30-18:45	CDR	COMMD - Questionnaire
18:45-19:05		Flight Director / ISS Crew Tagup *(S-band)*
19:05-19:30		Daily Planning Conference *(S-band)*
19:30-21:30	CDR, **FE-1**, **FE-2**, **FE-4**, FE-5	Pre-sleep
19:30-21:25	FE-6	Pre-sleep
21:25-21:30	FE-6	Reading REMINDER
21:30-06:00		SLEEP
Task List	**FE-2**	Earth Imagery
	FE-1, **FE-2**, **FE-4**	Preparation of reports for Roscosmos site
		ECON-M. Observations and Photography

Notes:
1. See OSTPV for references to US activities.
2. Pre-sleep ops: daily food prep, dinner, pre-sleep
3. Russian crew uses US exercise equipment strictly per F24 or OSTPV
5. **07:25 (08/21/14)- 10:30 (08/22/14)** - for SSC1,3 wired connection, No access to MPEG encoder, SM printer, or Agat crew support system
6. **23:00-01:30 (08/23/14)/ 02:00-04:30 (08/23/14)** - Commanding via S-band, receiving telemetry via USOS assets, using S/G 1-4, or Ku-band services are unavailable
7. **23:30-00:30 (08/23/14)** - Commanding capabilities, receiving telemetry via USOS assets, video downlink capability, IP telephony, CSL services, or access to OCA are unavailable