Radiogram No. 3741u **EVA Timeline Review**

Form 24 for 10/18/2013

TIME	CREW	ACTIVITY
06:00-06:10	CDR	Morning Inspection. Laptop RS2(1) Reboot
06:00-06:10	FE-1	Morning Inspection. SM ΠCC (Caution & Warning Panel) Test
06:00-06:10	FE-2	Morning Inspection. RSS1, RSS2 Reboot
06:00-06:10	FE-3	Morning Inspection
06:00-06:10	FE-5	Morning Inspection
06:00-06:05	FE-6	REMINDER - Reading Ocular Health Reminder
06:05-06:10	FE-6	Morning Inspection
06:10-06:40	CDR, FE-1, FE-2, FE-5	Post-sleep
06:10-06:35	FE-3	Post-sleep
06:10-06:45	FE-6	Post-sleep
06:35-07:00	FE-3	HRF-F/BLD - Frozen Blood Collection Operations
06:40-07:30	CDR, FE-1, FE-2, FE-5	BREAKFAST
06:45-07:00	FE-6	HRF Sample Collection
07:00-07:20	FE-3	BREAKFAST
07:00-07:30	FE-6	BREAKFAST
07:20-07:30	FE-3	HRF-RC - Centrifuge configuration
07:30-07:45		Daily Planning Conference (S-band)
07:45-08:00		ISS crew and ГОГУ (RSA Flight Control Management Team) weekly conference (S-band)
08:00-08:10	CDR	ГФИ-1. Relaksatsiya Experiment Battery Charge
08:00-08:15	FE-1	Work Prep
08:00-08:20	FE-2 , FE-5	Work Prep
08:00-08:05	FE-3	HRF Refrigerated Centrifuge Spin Terminate
08:00-08:10	FE-6	Work Prep
08:05-08:10	FE-3	HRF - Blood Sample MELFI Insertion
08:10-08:45	CDR	Work Prep
08:10-08:25	FE-3	HRF Blood Collection Hardware Stowage
08:10-09:10	FE-6	T2 Exercise
08:15-08:40	FE-1	OBSTANOVKA. Telemetry Storage Unit (БХТИ) SAS-3 Test
08:20-08:30	FE-2	URAGAN. Photo Spectral System Battery Charge (begin)
08:20-12:20	FE-5	Blood Pressure (BP) - Experiment Ops
08:25-08:50	FE-3	Work Prep
08:30-08:40	FE-2	CASKAD. Manual Mixing in Bioreactor
08:40-11:40	FE-1, FE-2	EVA procedures and preliminary timeline review, watching DVD's (DVD-clip EVA-36, (00061230R) CM1PO_3_305, 0.5 CTB 1038 (003920)).
08:45-10:15	CDR	БД-2 Exercise, Day 4

08:50-09:15	FE-3	Crew Medical Officer (CMO) Proficiency Training
09:10-10:40	FE-6	ARED Exercise
09:15-09:25	FE-3	CIR Alignment Guide Installation
09:40-10:40	FE-3	T2 Exercise
10:15-11:15	CDR	Replacement of Pretreat container (E-K) and E-K hose in ACY / Install No. 1302108 (00060505R, ΦΓБ1ΠΓΟ_1_113_1). Reflect changes in IMS
10:40-12:10	FE-3	ARED Exercise
10:40-10:55	FE-6	Combustion Integrated Rack (CIR) Rack Door and Temperature Check
10:55-11:25	FE-6	CIR - Hardware Component Replacement, Video
11:15-11:45	CDR	СОЖ Maintenance
11:25-11:35	FE-6	CIR - Rack Doors Close
11:35-12:35	FE-6	SPHERES - Camera Setup and Video Recording
11:40-12:40	FE-1	БД-2 Exercise, Day 2
11:40-12:40	FE-2	VELO Exercise, Day 1
11:45-12:20	CDR	Symbolic Activity
12:20-12:25	FE-3	SHD - Weekly Questionnaire
12:20-13:20	FE-5	LUNCH
12:20-12:40	CDR	ИК0501 Gas Analyzer O2 Channel Adjustment <i>Uout</i> = 2.65V
12:30-12:40	FE-3	HMS FOOD FREQUENCY QUESTIONNAIRE
12:35-12:50	FE-6	IMS and Stowage Conference
12:40-13:40	FE-3	LUNCH
12:40-12:55	CDR, FE-1, FE-2	IMS Tagup (S-band)
12:50-13:50	FE-6	LUNCH
12:55-13:55	CDR, FE-1, FE-2	LUNCH
13:20-14:05	FE-5	Blood Pressure (BP) - Equipment Stowage
13:40-13:50	FE-3	Crew Prep for PAO
13:50-14:00	FE-6	Crew Prep for PAO
13:50-14:00	FE-3	PAO Hardware Setup
13:55-14:15	CDR	Symbolic Activity
13:55-15:55	FE-1, FE-2	Symbolic Activity
14:00-14:20	FE-3, FE-6	PAO Event
14:05-14:25	FE-5	Symbolic Activity
14:15-15:40	CDR	RELAKSATSIYA. Hardware Setup
14:20-14:40	FE-3, FE-6	Symbolic Activity
14:25-15:55	FE-5	ARED Exercise
14:40-16:40	FE-6	SPHERES - Camera Setup and Test
14:40-17:15	FE-3	Environmental Health System (EHS):
15:40-16:40	CDR	VELO Exercise, Day 4

15:55-17:25	FE-1	ARED Exercise
15:55-17:20	FE-2	БД-2 Exercise, Day 1
15:55-16:55	FE-5	T2 Exercise
16:40-17:00	FE-6	SPHERES - Deactivation, Checkout, and Stowage
16:40-17:45	CDR	RELAKSATSIYA. Experiment Ops. Tagup with specialists (S-band)
16:55-17:55	FE-5	ATV Cargo Operations
17:10-17:20	FE-6	OH - Fundoscope Setup
17:15-18:10	FE-3	ATV Cargo Operations
17:20-17:25	FE-6	OH - Preparation for Fundoscope Checkout
17:25-18:10	FE-1	Life On The Station Photo and Video
17:30-17:40	FE-2	CASKAD. Manual Mixing in Bioreactor
17:40-18:10	FE-2	URAGAN. Observation and Photography using Photo Spectral System (ΦCC). <i>Tagup with specialists (S-band)</i>
17:45-18:10	CDR	Evening Work Prep
17:55-18:10	FE-5, FE-6	OH - Fundoscope Checkout
18:10-18:35		Daily Planning Conference (S-band)
18:35-18:45	FE-6	OH - Fundoscope Stowage
18:35-18:40	FE-5	SHD - Weekly Questionnaire
18:35-19:10	FE-1	Evening Work Prep
18:35-19:10	CDR	Symbolic Activity
18:35-18:50	FE-2	URAGAN. Closeout Ops
18:40-18:50	FE-5	Evening Work Prep
18:45-19:10	FE-6	Evening Work Prep
18:50-19:10	FE-2	Evening Work Prep
18:50-19:00	FE-3, FE-5	ATV Transfers
19:00-19:10	FE-3	Evening Work Prep
19:00-19:10	FE-5	ATV Transfers
19:10-19:30		Flight Director/ISS Crew Tagup
19:30-21:30	FE-1 , FE-2 , FE-3, FE-5, FE-6	Pre-sleep
19:30-20:00	CDR	Symbolic Activity
20:00-21:30	CDR	Pre-sleep
21:30-06:00		SLEEP
	000 55 4	URAGAN. Observations and Photography
Task List	CDR, FE-1, FE-2	ECON-M. Observations And Photography
	. – –	Preparation of reports for Roskosmos site / r/g
Task List	CDR	IMS Update

- SM Window No. 9 shutter opening is at crew discretion w/ Report to MCC
 Pre-sleep ops: daily food prep, dinner, pre-sleep
 See OSTP for references to US activities.

4. Russian crew uses US exercise equipment strictly per F24 or OSTPV 5. 22:00-01:00 No S/G, IP-telephone, KU-band service capabilities End of Radiogram