

Radiogram No. 6272u

Form 24 for 08/04/2014

EVA-39 TIMELINE REVIEW

TIME	CREW	ACTIVITY
06:00-06:05	CDR, FE-2 , FE-4 , FE-5, FE-6	ARED Exercise Photography Reminder
06:00-06:10	FE-1	Morning Inspection. Laptop RS1(2) Reboot Inspection of CM-Y connector on MHP-HC separator pump behind ACY panel 139
06:05-06:15	CDR, FE-5	Morning Inspection
06:05-06:15	FE-2	Morning Inspection. Reload Laptop RSS2
06:05-06:15	FE-4	Morning Inspection. SM Caution & Warning Pane (ПСС) Test
06:05-06:10	FE-6	Reading REMINDER
06:10-06:40	FE-1	Post-sleep
06:10-06:20	FE-6	Morning Inspection
06:15-06:40	CDR, FE-2 , FE-4 , FE-5	Post-sleep
06:20-06:45	FE-6	Post-sleep
06:40-07:30	CDR, FE-1 , FE-2 , FE-5	BREAKFAST
06:40-07:30	FE-4	BREAKFAST
06:45-07:30	FE-6	BREAKFAST
07:30-07:40	CDR, FE-1 , FE-4 , FE-5, FE-6	Work Prep
07:30-07:40	FE-2	CASKAD. Manual Mixing in Bioreactor
07:40-08:05		Daily Planning Conference (<i>S-band</i>)
08:05-08:15	FE-5	MSG - Visual inspection and activation
08:05-08:15	FE-1 , FE-2 , FE-4 , FE-5, FE-6	Work Prep
08:15-08:25	CDR	CIR - Hardware Teardown
08:15-08:20	FE-6	Set up video equipment to record ARED exercise
08:20-09:00	FE-1	24-hour ECG (start)
08:20-09:00	FE-2	DC1 БЛ1 Hatch Push Tool R&R
08:20-09:00	FE-4	COЖ Maintenance
08:20-09:45	FE-6	ARED Exercise
08:25-08:35	CDR	Terminate BSA Battery Maintenance Cycle
08:25-09:35	FE-5	CEVIS Exercise
08:35-08:55	CDR	Start BSA Battery Maintenance Cycling
08:55-09:35	CDR	RGN-REC TK – Transfer and Replacement
09:00-12:00	FE-1 , FE-2	EVA-39 procedures, preliminary timeline review, Viewing DVD. <i>Tagup with specialists</i>
09:00-10:00	FE-4	TKГ 423 (DC1) Transfers and IMS Ops

09:35-10:35	CDR, FE-5	DOUG Software Review
09:45-10:35	FE-6	BASS Operations Preparation
10:00-10:05	FE-4	Photo/TV Camcorder Setup Verification
10:05-11:30	FE-4	ARED Exercise
10:35-11:35	CDR, FE-5, FE-6	EMU - Wet Helmet Training
11:30-13:00	FE-4	TKF 423 (DC1) Transfers and IMS Ops
11:35-11:40	CDR	Photo/TV Camcorder Setup Verification
11:35-12:20	FE-5	CCF - Hardware Gather
11:40-12:55	CDR	ARED Exercise
11:40-13:00	FE-6	BASS - Test Ops
12:00-13:00	FE-1	VELO Exercise, Day 1
12:00-13:00	FE-2	БД-2 Exercise, Day 4
12:20-12:35	FE-5	BCAT-C1 – Image Transfer and Camera Intervalometer Set
12:35-12:55	FE-5	Binary Colloidal Alloy Test-C1 SFU Sample Setup 2
12:55-13:55	CDR, FE-5	LUNCH
13:00-14:00	FE-1, FE-2, FE-4, FE-6	LUNCH
13:55-15:45	CDR	EVA Tool Config
13:55-16:00	FE-5	EVA Tool Config
14:00-14:30	FE-1, FE-6	ATV Approach and Docking T/L OBT. <i>Tagup with specialists</i>
14:00-15:05	FE-4	Labeling Light Units in SM and MRM2
14:30-15:40	FE-1, FE-6	ATV Approach and Docking Malfunctions OBT. <i>Tagup with specialists</i>
14:35-15:05	FE-2	VZAIMODEISTVIE. Experiment run
15:05-15:10	FE-2	Photo/TV Camcorder Setup Verification
15:05-15:45	FE-4	MATRYOSHKKA-R. Gathering and Initialization of Bubble-Dosimeter Detectors. <i>Tagup with specialists as necessary</i>
15:10-16:35	FE-2	ARED Exercise
15:40-16:50	FE-1	БД-2 Exercise, Day 1
15:45-15:50	CDR	RADIN - Handover of Detectors to RS
15:45-15:50	FE-4	MATRYOSHKKA-R. Handover of BUBBLE-dosimeters to USOS
15:50-16:05	CDR	RADIN - Deployment for Exposure
15:50-16:35	FE-4	MATRYOSHKKA-R. BUBBLE-dosimeter initialization and deployment for exposure. <i>Tagup with specialists as necessary</i>
15:50-16:50	FE-6	T2 Exercise
16:00-17:00	FE-5	EMU ECWS OBT
16:05-16:10	CDR	RST - Kit Retrieval from MELFI
16:10-16:30	CDR	RST - Filling samples with water
16:30-16:35	CDR	RST - Sample MELFI Insertion
16:35-17:25	FE-4, FE-2-assists	Study of Cardiovascular System Under Graded Physical Load on VELO. T0=16.51

16:50-17:05	FE-1	Exercise data downlink
16:50-18:20	FE-6	BASS Closeout Ops
17:00-17:05	FE-5	Photo/TV Camcorder Setup Verification
17:05-18:00	FE-1	ASEPTIC. Samples photo after incubation. <i>Tagup with specialists as necessary</i>
17:05-18:20	FE-5	ARED Exercise
17:10-18:20	CDR	T2 Exercise
17:25-17:45	FE-2	IMS Delta File Prep
17:25-18:25	FE-4	БД-2 Exercise, Day4
17:55-18:10	FE-2	URISYS Hardware Setup
18:00-18:30	FE-1	ASEPTIC Photo Edit and Downlink
18:10-18:20	FE-2	CASKAD. Manual Mixing in Bioreactor
18:20-18:35	CDR, FE-6	Evening Work Prep
18:20-18:35	FE-2	Test activation of Vozdukh Atmosphere Purification System Emergency Vacuum Valves [ABK COA]
18:20-18:35	FE-5	JRNL - Journal Entry
18:25-18:35	FE-4	Evening Work Prep
18:30-18:35	FE-1	Work Prep
18:35-19:00		Daily Planning Conference (<i>S-band</i>)
19:00-19:30	CDR, FE-1 , FE-2 , FE-4 , FE-5	Evening Work Prep
19:00-19:10	FE-6	MSG - Glovebox Power Down
19:10-19:30	FE-6	Evening Work Prep
19:30-21:25	CDR, FE-5	Pre-sleep
19:30-21:30	FE-1 , FE-2 , FE-4	Pre-sleep
19:30-21:20	FE-6	Pre-sleep
21:20-21:25	FE-6	Reading Reminder
21:25-21:30	CDR, FE-5	Reading Reminder
21:25-21:30	FE-6	Reading REMINDER
21:30-06:00		SLEEP
Task List	FE-1 , FE-2 , FE-4	Preparation of reports for Roscosmos site
	FE-2	Earth Imagery

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
- End of Radiogram