Radiogram No. 5832u ORLAN PREP FOR EVA

Form 24 for 06/11/2014

TIME	CREW	ACTIVITY
06:00-06:10	CDR	Morning Inspection
06:00-06:10	FE-1	Morning Inspection. RSS1,2 Reboot
06:00-06:10	FE-2	Morning Inspection. Laptop RS1(2) Reboot
06:00-06:10	FE-4	Morning Inspection. SM ΠCC [Caution & Warning Panel] Test
06:00-06:05	FE-5	REMINDER - Reading Circadian Rhythms Reminder
06:00-06:05	FE-6	REMINDER - Reading Reminder
06:05-06:15	FE-5	Morning Inspection
06:05-06:10	FE-6	Reading REMINDER
06:10-06:40	CDR, FE-1 , FE-2 , FE-4	Post-sleep
06:10-06:20	FE-6	Morning Inspection
06:15-06:40	FE-5	Post-sleep
06:20-06:40	FE-6	Post-sleep
06:40-07:30	CDR, FE-1 , FE-2 , FE-4 , FE-6	BREAKFAST
06:40-07:25	FE-5	BREAKFAST
07:25-07:30	FE-5	USND2 - Hardware activation
07:30-07:55	CDR, FE-1 , FE-2 , FE-4 , FE-6	Daily Planning Conference (S-band)
07:30-07:45	FE-5	Daily Planning Conference
07:45-08:10	FE-5	CARDOX - Preparation Steps and Hardware Setup
07:55-08:25	FE-2	Orlan Suit No. 4 Backup Bladder Leak Check
07:55-08:15	FE-4 ,FE-6	Work Prep
07:55-08:10	CDR	CIR - Video Setup and Rack Doors Open
08:10-08:25	CDR	CIR Front End Cap Open
08:10-08:25	FE-5	Work Prep
08:10-09:10	FE-1	Orlan No. 5 Height Adjustment
08:15-08:40	FE-6	Crew time for ISS adaptation and orientation
08:15-08:55	FE-4	Crew time for ISS adaptation and orientation
08:25-08:35	FE-5	WRS Water Sample Analysis
08:25-12:05	CDR	MDCA Hardware Replacement
08:25-09:10	FE-2	Spacesuit and BCC (Orlan interface unit) leak checks and valve tests
08:35-10:05	FE-5	ARED Exercise
08:40-09:35	FE-6	SKNB - Connect to laptop and data downlink
08:55-10:15	FE-4	VIRTUAL. Experiment Ops Tagup with specialists
09:10-09:40	FE-1	Orlan Suit No. 5 Backup Bladder Leak Check
09:10-10:10	FE-2	Orlan suit No. 4 Height Sizing

FE-6	Crew time for ISS adaptation and orientation
FE-1	Spacesuit and 5CC (Orlan Interface Unit) Leak Checks and Valve Tests
FE-6	CARDOX - Configure and start the experiment
FE-5	CARDOX. Ultrasound Operations, Part 1
FE-2, FE-4 assists	Study of Cardiovascular System Under Graded Physical Load on VELO. Tagup with specialists
FE-1	СОЖ Maintenance
FE-5	CARDOX - Experiment Ops
FE-6	CARDOX - Blood Pressure Operations
FE-5	CARDOX. Blood Pressure Operations
FE-5	PROK -Equipment Setup
FE-1, FE-2	Equipment Setup
FE-4	VELO Exercise, Day 3
FE-6	T2 Exercise
FE-5	Journal Entry
FE-5	Surface Sampling And Analysis (T+5)
FE-1	B3 Fan Screen Cleaning in MRM2
FE-2	Photo/TV Camcorder Setup Verification
FE-2	ARED Exercise
CDR	CIR Front End Cap Close
FE-6	Ocular Health (OH) OCT Setup
FE-5	TOCA Data Recording
FE-1, FE-4 assists	Study of Cardiovascular System Under Graded Physical Load on VELO. Tagup with specialists
CDR	CIR - Rack Doors Close
FE-5	Waste Water Bag Changeout
FE-6	Private Psychological Conference
CDR	LUNCH
FE-5	USND2 - Ultrasound 2 Hardware Power Off
FE-5	LUNCH
FE-6	LUNCH
FE-2	ПхО БК-3M Oxygen Tank Pressure Check
FE-2	DC1
FE-1, FE-2, FE-4	LUNCH
FE-5	RGN-REC TK – Transfer and Replacement
FE-6	Ocular Health (OH) - Subject
CDR	Ocular Health (OH) - operator
FE-1, FE-2, FE-4	Review Airlock Ops Procedure per RODF "EVA from DC1". Tagup with specialists
	FE-1 FE-6 FE-5 FE-2, FE-4 assists FE-1 FE-5 FE-6 FE-5 FE-1, FE-2 FE-1 FE-6 FE-2 CDR FE-6 FE-5 FE-1, FE-4 assists CDR FE-6 FE-5 FE-1, FE-4 assists CDR FE-5 FE-1, FE-4 FE-6 CDR FE-5 FE-6 CDR FE-5 FE-6 CDR FE-5 FE-6 CDR

14:30-14:45	FE-6	Crew time for ISS adaptation and orientation
14:30-14:45	FE-5	RGN - Initiate drain into EDV
14:30-14:50	CDR	Ocular Health (OH). Optical Coherence Tomography (OCT) Stowage
14:45-17:05	FE-6	EVA - EMU 3003 Configuration
15:05-15:15	CDR	Private conference with exercise specialist
15:05-15:20	FE-5	RGN - Terminate drain into EDV
15:15-17:15	FE-2	Glisser-M Equipment Preparation for EVA-38 Video Ops. Tagup with
45.45.40.00	 	specialists (as necessary)
15:15-16:00	FE-1	VELO Exercise, Day 4
15:15-16:35	CDR	ARED Exercise
15:15-16:35	FE-4	Cleaning ventilation system screens on FGB interior panels (116, 231, 316, 431)
15:20-15:35	FE-5	Private Medical Conference
15:35-16:05	FE-5	MELFI1. Ice Brick Insertion into MELF1
16:00-17:30	FE-1	БД-2 Exercise, Day 4
16:05-17:05	FE-5	CEVIS Exercise
16:35-16:55	CDR	Clean the Intermodule Ventilation (IMV) cone screen assembly located in PMA1.
16:35-16:55	FE-4	Crew time for ISS adaptation and orientation
17:00-18:25	FE-4	БД-2 Exercise, Day 3
17:00-18:00	CDR	T2 Exercise
17:05-18:35	FE-6	ARED Exercise
17:05-17:10	FE-5	ARED Exercise Photo/TV Stow
17:10-17:35	FE-5	On-orbit Hearing Assessment using EARQ
17:15-18:05	FE-2	Evening Work Prep
17:30-17:50	FE-1	Record File Transfer from БПИ-НЧ to RSS1
17:35-18:35	FE-5	Crew time for ISS adaptation and orientation
18:00-18:05	CDR	PEPS - PBA photo
18:05-19:05	FE-2	БД-2 Exercise, Day 3
18:15-18:20	CDR	Evening Work Prep
18:20-18:35	CDR	Private Medical Conference
18:25-18:45	FE-4	IMS Update
18:35-19:05	FE-1	Evening Work Prep
18:35-18:50	CDR	JRNL - Journal Entry
18:45-19:05	FE-4	Evening Work Prep
18:55-19:05	CDR, FE- 5,FE-6	Evening Work Prep
19:05-19:30		Daily Planning Conference (S-band)
19:30-21:30	CDR, FE-1 , FE-2 , FE-4 , FE-6	Pre-sleep
19:30-21:10	FE-5	Pre-sleep

21:10-21:15	FE-5	REMINDER - Reading Circadian Rhythms Reminder
21:15-21:20	FE-5	Reading REMINDER
21:20-21:25	FE-5	Reading REMINDER
21:25-21:30	FE-5	Reading REMINDER
21:30-06:00		SLEEP
Task List	FE-1, FE-2, FE-4	Photography for Roskosmos Press Service
		Preparation of reports for Roscosmos site
		ECON-M. Observations and Photography

Notes:

- 1. SM Window No. 9 shutter opening is at crew discretion w/ Report to MCC / r/g 6057 2. Pre-sleep ops: daily food prep, dinner, pre-sleep
- 3. See OSTPV for references to US activities.
- 4. Russian crew uses US exercise equipment strictly per F24 or OSTPV5. Tagups with specialists during all Orlan prep for EVA activities (VHF, S-band) End of Radiogram