

Radiogram No. 8330u Form 24 for 02/01/2012

Progress 414 Unloading. EVA Procedure Review

GMT	CREW	ACTIVITY
06:00-06:10	FE-4	Morning Inspection
06:00-06:10	FE-1	Morning Inspection. SM ПСС [Caution & Warning Panel] Test Inspection of Circuit Breakers [A3C] on DC Power Switch Panel (БВП) and Fuses in DC1 Fuse Boxes БПП-30, БПП-36
06:00-06:05	FE-6	Reaction Self Test
06:00-06:30	FE-5	SOLO Experiment Hardware Setup
06:00-06:10	CDR	BCAT Nikon D2Xs Battery Changeout
06:00-06:10	FE-2	IMMUNO. Saliva Sample (Session 1)
06:05-06:15	FE-6	Morning Inspection
06:10-06:15	CDR	Reaction Self Test
06:10-06:20	FE-2	IMMUNO. First stress test, questionnaire data entry
06:10-06:40	FE-4	Post-sleep
06:10-06:20	FE-1	Post-sleep
06:15-06:40	CDR, FE-6	Post-sleep
06:20-06:35	FE-2, FE-1 assists	IMMUNO. Venous blood collection
06:30-06:40	FE-5	SOLO Body Mass Measurement
06:35-06:55	FE-2	IMMUNO. Venous blood sample processing (smear)
06:35-06:50	FE-1	IMMUNO. Venous blood sample processing using Plasma-03 centrifuge
06:40-06:55	FE-6	BREAKFAST
06:40-07:30	FE-4	BREAKFAST
06:40-06:50	CDR	SOLO Body Mass Measurement
06:40-06:50	FE-5	Post-sleep
06:50-06:55	FE-1	IMMUNO. FE-6 Blood Sample Handover for MELFI Insertion
06:50-07:30	CDR	BREAKFAST
06:50-07:00	FE-5	SOLO SLAMMD Deactivation and Stowage
06:55-07:30	FE-1	BREAKFAST
06:55-07:00	FE-2	IMMUNO. Equipment Stow
06:55-07:05	FE-6	IMMUNO. MELFI Urine Sample Insertion
07:00-07:10	FE-5	EKAM WOLF Battery Swap
07:00-07:30	FE-2	Post-sleep
07:05-07:30	FE-6	BREAKFAST
07:10-07:15	FE-5	Reaction Self Test
07:15-07:30	FE-5	Post-sleep
07:30-07:55		Daily Planning Conference (<i>S-band</i>)
07:55-08:55	FE-5	BREAKFAST
07:55-08:20	CDR	BREAKFAST
07:55-08:45	FE-2	BREAKFAST
07:55-08:10	FE-6	Acoustic Dosimeters - Equipment Setup (operation 1 of 5)
07:55-08:10	FE-1, FE-4	Work Prep

08:10-08:40	FE-6	CCAA Switchover
08:10-11:10	FE-1, FE-4	Review of preliminary EVA timeline and ODF. <i>Tagup with specialists (S-band)</i>
08:20-08:40	CDR	Work Prep
08:40-08:45	FE-6	MPC Power Up
08:45-09:05	FE-2	Work Prep
08:55-09:15	FE-5	Work Prep
09:10-09:40	CDR	HRCS - Gather items to support cable routing
09:15-10:30	FE-2	Inspection and Photography of SM windows 1, 12
09:15-10:55	FE-5	Emergency Book Deployment
09:30-09:45	FE-6	Lego Bricks Maintenance Work Area Preparation
09:40-11:10	CDR	Physical Exercise (ARED)
09:45-10:25	FE-6	Lego Maintenance Work Area Containment System Setup
10:25-11:10	FE-6	LEGO Bricks Payload Review and Preparation for Lego Building Activity
10:30-11:30	FE-2	Physical Exercise (VELO), Day 3
11:10-11:40	CDR	DOUG Software Review
11:10-11:40	FE-5	EarthKAM Lens Change
11:10-12:40	FE-6	Physical Exercise (ARED)
11:10-11:40	FE-1, FE-4	DOUG Review <i>Tagup with specialists (S-band)</i>
11:30-12:00	FE-2	SM Window Photo File Prep for Downlink via OCA
11:40-12:40	FE-4	Physical Exercise (TVIS), Day 3
11:40-12:40	FE-5	Physical Exercise T 2
11:40-12:40	FE-1	Physical Exercise (VELO), Day 3
11:40-12:40	CDR	Physical Exercise (CEVIS)
12:00-12:15	FE-2	КОБ2 4ГБ4 Half-Coupling Shell Coolant Leak Check
12:15-12:25	FE-2	Replacing ИК0501 CO2 Filter Unit (БФ). <i>Install #128(00054193R, CM1PO_4_449_1, bag 354-1 (00038525R)). Update IMS. Discard the removed unit</i>
12:40-13:00		Emergency Book Update Conference
13:00-14:00		LUNCH
14:00-15:10	FE-4	Progress 414 Transfers and IMS Updates
14:00-14:10	FE-5	EKAM WOLF Battery Swap
14:00-14:50	FE-2	FGB Dust Collector ПС1, ПС2 Filter Replacement (<i>ФГБ1ПГО_2_226_1, bag 404-18 (00050395R) or bag 407-23 (00050997R)</i>). <i>Update IMS. Discard dismantled units</i>
14:00-14:05	FE-6	MPC Power Down
14:00-14:10	CDR	BCAT6 Camera Check
14:05-14:15	FE-6	LEGOBRICK Video Setup
14:10-14:25	FE-5	Private Psychological Conference
14:10-14:25	CDR	ICV Ambulatory Monitoring Midpoint Alternate
14:15-15:45	FE-6	LEGOBRICK PL Ops and Video
14:25-17:45	CDR	HRCS Cable Routing
14:30-15:40	FE-5	45P Unpack
14:50-15:20	FE-2	Clean FGB ЦБ1 Fan Guard Screen

14:55-16:55	FE-1	Progress 414 Transfers and IMS Updates
15:20-15:35	FE-2	Verify ИП-1 sensor positions
15:30-17:00	FE-4	Physical Exercise (ARED)
15:35-16:15	FE-2	COЖ Maintenance
15:40-15:50	FE-5	SOLO - Retrieval of PCBA Pouch from MELFI
15:45-16:00	FE-6	Payload Maintenance Work Area Containment System Stow
15:50-16:10	FE-5	HRCS Cable Routing Assistance
16:00-16:15	FE-6	Private Medical Conference
16:10-16:40	FE-5	WHC Manual Fill
16:15-17:45	FE-2	Physical Exercise (TVIS), Day 3
16:15-16:30	FE-6	Journal Entry
16:40-16:50	FE-5	Evening Work Prep
16:50-17:10	FE-5	HRCS Cable Routing Assistance
16:50-16:55	FE-6	MPC Power Up
16:55-17:15	FE-1	24-hour BP Monitoring (terminate)
16:55-17:55	FE-6	Physical Exercise T 2
17:00-18:20	FE-4	Progress 414 Transfers and IMS Updates
17:10-18:40	FE-5	Physical Exercise (ARED)
17:15-18:45	FE-1	Physical Exercise (TVIS), Day 3
17:45-18:05	FE-2	IMS Update
17:45-18:00	CDR	Private Medical Conference
17:55-18:25	FE-6	CCAA Switchover
18:00-18:15	CDR	Journal Entry
18:05-18:45	FE-2	Evening Work Prep
18:20-18:45	FE-4	Evening Work Prep
18:25-18:40	CDR, FE-6	IFM Toolbox Conference
18:40-18:45	CDR	SOLO Daily Diet Monitoring
18:40-18:45	FE-5	SOLO Daily Diet Monitoring
18:45-19:10		Daily Planning Conference (<i>S-band</i>)
19:10-19:30	CDR, FE-1 , FE-4	Evening Work Prep
19:10-19:25	FE-5, FE-6	Evening Work Prep
19:15-19:25	FE-2	IMMUNO. Saliva Sample (Session 2)
19:25-19:35	FE-2	IMMUNO. Second stress test, questionnaire data entry
19:25-21:15	FE-5	Pre-sleep
19:25-19:30	FE-6	MPC Power Down
19:30-21:15	CDR	Pre-sleep
19:30-21:20	FE-4	Pre-sleep
19:30-19:35	FE-6	P/TV Playback Start
19:30-21:30	FE-1	Pre-sleep
19:35-21:20	FE-6	Pre-sleep
19:35-19:40	FE-2	IMMUNO. Stow Equipment CM1PO_2_MEDLOCKER_c4

19:40-21:30	FE-2	Pre-sleep
21:15-21:20	CDR	Reaction Self Test
21:15-21:20	FE-5	Reaction Self Test
21:20-21:30	FE-5	EKAM WOLF Battery Swap
21:20-21:25	FE-6	Reaction Self Test
21:20-21:30	CDR	BCAT Nikon D2Xs Battery Changeout
21:20-21:30	FE-4	URAGAN. FSS PL Battery Charge (start)
21:25-21:30	FE-6	P/TV Playback End
21:30-06:00		SLEEP
Task List	FE-1, FE-2, FE-4	Preparation of reports for Roskosmos site
		URAGAN. Observations and Photography
		ECON. Observations and Photography

Notes:

1. SM Window #9 shutter opening is at crew discretion w/ **Report to MCC**
2. See OSTP for references to US activities
3. Pre-sleep ops: daily food prep, dinner, pre-sleep

End of Radiogram