

Radiogram No. 8333u
EVA Equipment Config

Form 24 for 02/02/2012

GMT	CREW	ACTIVITY
06:00-06:10	FE-1, FE-2	Morning Inspection
06:00-06:10	FE-4	Morning Inspection. SM PCC [Caution & Warning Panel] Test
06:00-06:05	FE-6	Reaction Self Test
06:00-06:05	CDR	SOLO Start of Urine Sampling
06:00-06:05	FE-5	SOLO Start of Urine Sampling
06:05-06:35	FE-5	SOLO Blood Sample Collection
06:05-06:35	CDR	SOLO Blood Sample Collection
06:05-06:15	FE-6	Morning Inspection
06:10-06:40	FE-1, FE-2, FE-4	Post-sleep
06:15-06:45	FE-6	Post-sleep
06:35-06:55	FE-5	SOLO Refrigerated Centrifuge (RC) Setup & Configure
06:35-07:15	CDR	Portable Clinical Blood Analyzer (PCBA) for SOLO Experiment
06:40-07:30	FE-1, FE-2, FE-4	BREAKFAST
06:45-07:35	FE-6	BREAKFAST
06:55-07:00	FE-5	Reaction Self Test
07:05-07:25	FE-5	SOLO. MELFI Blood Sample Insertion
07:15-07:25	CDR	BCAT Nikon D2Xs Battery Changeout
07:25-07:30	CDR	Reaction Self Test
07:25-07:50	FE-5	Portable Clinical Blood Analyzer (PCBA) for SOLO Experiment
07:30-07:50	CDR	Post-sleep
07:30-07:50	FE-1, FE-2, FE-4	Work Prep
07:35-07:50	FE-6	Acoustic Dosimeter Download
07:50-08:15		Daily Planning Conference (<i>S-band</i>)
08:15-08:25	FE-2	BRI Control Log Dump from RSS1
08:15-08:25	FE-5	EKAM WOLF Battery Swap
08:15-08:35	CDR	Post-sleep
08:15-08:25	FE-6	Work Prep
08:25-08:40	FE-5	Work Prep
08:25-08:40	FE-6	Printout Que Cards
08:30-09:50	FE-2	Cleaning Ventilation Screens on FGB Interior Panels (116, 316, 231, 431)
08:30-11:30	FE-1, FE-4	EVA hardware and tool search. <i>Tagup with specialists (S-band)</i>
08:35-09:25	CDR	BREAKFAST
08:40-09:00	FE-6	Locating MSG SW CD to load into new T61p laptop
08:55-09:25	FE-5	Post-sleep
09:00-09:15	FE-6	T2 Checkout
09:15-09:35	FE-6	ALTEA. Dosimeter Activation
09:25-10:15	FE-5	BREAKFAST
09:25-09:35	CDR	Work Prep
09:35-09:50	CDR	Urine Collection for SOLO Experiment
09:35-09:45	FE-6	Set up video equipment to record ARED exercise

09:45-11:20	FE-6	JPM - Measuring Inter Module Ventilation (IMV) Flow
09:50-09:55	CDR	Photo/TV Camcorder Setup Verification
09:55-11:25	FE-2	Physical Exercise (TVIS), Day 4
09:55-11:20	CDR	Physical Exercise (ARED)
10:25-10:40	FE-5	Urine Collection for SOLO Experiment
10:45-11:05	FE-5	ESA Weekly Crew Conference
11:05-12:20	FE-5	Potable Water Dispenser (PWD) Filter Remove and Replace (R&R)
11:20-11:25	FE-6	Photo/TV Camcorder Setup Verification
11:20-12:20	CDR	VO2max PPFS Stowage
11:25-12:50	FE-6	Physical Exercise (ARED)
11:30-13:00	FE-4	Physical Exercise (TVIS), Day 4
11:30-13:00	FE-1	Physical Exercise (VELO), Day 4
11:30-12:30	FE-2	Cleaning ventilation screens on FGB interior panels (panels 201, 301, 401)
12:20-12:50	CDR	Activation of Portable Pulmonary Function System (PFS) MBS Module
12:20-12:30	FE-5	Formaldehyde Monitoring Kit (FMK) Stow Operations
12:50-13:50	FE-5	LUNCH
12:50-13:00	CDR	BCAT6 Camera Checkout
12:50-13:00	FE-6	SPACE SAKURA. Conference
13:00-14:00	CDR, FE-1, FE-2, FE-4, FE-6	LUNCH
13:50-14:00	FE-5	PAO Hardware Setup
14:00-16:00	FE-1, FE-4	Preparation of spacesuit consumables, service and personal gear
14:00-14:10	FE-5	Crew Prep For PAO
14:00-15:40	FE-6	SPACE SAKURA. Experiment
14:00-17:00	FE-2	Water Transfer from SM Rodnik Tank1 to EDV, Disinfectant Transfer to SM Tank1
14:00-14:10	CDR	Urine Collection for SOLO Experiment
14:10-14:30	FE-5	PAO Event
14:10-15:40	CDR	US EVA Tools Gathering
14:30-14:40	FE-5	EKAM WOLF Battery Swap
14:40-14:50	FE-5	Urine Collection for SOLO Experiment
14:50-15:20	FE-5	Build one spare EDV
15:20-16:20	FE-5	Physical Exercise (CEVIS)
15:40-15:55	CDR	ICV Ambulatory Monitoring End
15:55-16:05	CDR	Crew Prep For PAO
16:00-16:40	FE-1	COX maintenance
16:05-16:15	CDR	PAO Prep
16:05-17:05	FE-4	URAGAN. Observations and Photos using Photo Spectrum System (ΦCC) PL
16:15-16:35	CDR	PAO Event
16:20-16:50	FE-6	MELFI 2 D1 - Reconfiguration
16:20-16:25	FE-5	Photo/TV Camcorder Setup Verification
16:25-17:50	FE-5	Physical Exercise (ARED)
16:40-17:40	CDR	Physical Exercise T 2
16:40-17:00	FE-1	IMS Update
16:50-17:50	FE-6	Physical Exercise (CEVIS)
17:05-17:45	FE-1, FE-2, FE-4	Study of cardiac bioelectric activity at rest (To=17:25). <i>Tagup w/specialists (VHF)</i>

17:40-17:50	CDR	Evening Work Prep
17:50-18:00	CDR	Urine Collection for SOLO Experiment
17:50-18:00	FE-5	Urine Collection for SOLO Experiment
17:50-17:55	FE-6	Stow Video Equipment Used for ARED Exercise Video
18:00-18:15	FE-1, FE-2, FE-4, FE-6	Evening Work Prep
18:00-18:05	FE-5	SOLO Daily Diet Monitoring
18:00-18:05	CDR	SOLO Daily Diet Monitoring
18:05-18:15	FE-5	CWC Audit
18:05-18:15	CDR	Evening Work Prep
18:15-18:35		Weekly conference with the Program Management
18:35-19:00		Daily Planning Conference (<i>S-band</i>)
19:00-19:30		Evening Work Prep
19:30-21:30	FE-1, FE-4	Pre-sleep
19:30-21:15	CDR, FE-5	Pre-sleep
19:30-21:20	FE-2	Pre-sleep
19:30-19:35	FE-6	P/TV Playback Start
19:35-21:20	FE-6	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
21:20-21:30	FE-2	ГФИ-1 [Geophysical Studies]. Relaxation Experiment Battery Charging
21:20-21:25	FE-6	Reaction Self Test
21:20-21:30	CDR	BCAT Nikon D2Xs Battery Changeout
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