

Radiogram No. 0006u

Form 24 for 08/17/12

SUITED EXERCISE. MDM C&C MODE CHANGE

GMT	CREW	ACTIVITY
06:00-06:10	CDR	Morning Inspection. SM ПСС [Caution & Warning Panel] Test
06:00-06:10	FE-3, FE-2, FE-4, FE-5	Morning Inspection
06:05-06:10	FE-6	Morning Inspection
06:00-06:05	FE-6	Urine Spot Test
06:10-06:40		Post-sleep
06:40-06:55	FE-6	BREAKFAST
06:40-07:30	FE-3, CDR, FE-5, FE-4, FE-2	BREAKFAST
06:55-07:05	FE-6	HAM Radio Session Setup
07:05-07:20	FE-6	HAM Radio Session
07:20-07:30	FE-6	BREAKFAST
07:30-07:55		Daily Planning Conference (<i>S-band</i>)
07:55-08:10		ISS Crew and ГОГУ (RSA Flight Control Team Management) Weekly Conference (<i>S-band</i>)
08:10-08:25	FE-3	BCAT-C1 Image Transfer and Camera Intervalometer Set
08:10-08:30	FE-6	BREAKFAST
08:10-09:25	FE-2	Physical Exercise (ARED)
08:10-08:30	CDR, FE-4	Work Prep
08:10-08:30	FE-5	Work Prep
08:25-08:35	FE-3	FIR Photo/Video Setup
08:30-09:05	FE-5	EHS MCD Water Processing
08:30-08:45	FE-4	Orlan Systems Checkout during pre-EVA training
08:30-08:50	CDR	DC1 Air Duct Removal (do not remove B3 fan)
08:30-08:50	FE-6	Work Prep
08:35-08:50	FE-3	FIR Door Opening
08:50-09:00	FE-6	USND2. Hardware Activation
08:50-09:05	FE-3	LMM Cable Replacement
08:50-09:10	CDR, FE-4	Orlan Systems Checkout before-EVA training
09:00-09:25	FE-6	Integrated Cardiovascular Echo Ultrasound Pre-Scan
09:05-09:15	FE-3	LMM (Light Microscopy Module) Rotation
09:05-09:30	FE-5	Crew Medical Officer (CMO) Proficiency Training
09:10-09:25	CDR, FE-4	DC1 БСС [Orlan Interface Unit] Checkout
09:15-10:05	FE-3	ACE Sample Changeout
09:25-11:45	FE-2	Suited Exercise Dry Run - Assistance in suited Exercise / r/g 0031
09:25-09:55	CDR, FE-4	EVA Gear Donning
09:25-10:10	FE-6	Secure temp stowed cargo and take closeout photos in prep for hatch closure prior to RS EVA 31

09:55-10:25	CDR, FE-4	Comm check and medical parameter test
10:05-10:15	FE-3	LMM Rotation To Operational Position
10:15-10:30	FE-3	FIR Rack Doors Close
10:15-11:15	FE-6	ICV ECHO Setup
10:20-11:10	FE-5	ICV - Echo Scanning Assistance
10:25-10:35	CDR, FE-4	Orlan and ECC Initial Conditions Check In Run
10:35-10:50	CDR, FE-4	Orlan Entry, Sealing Backpacks
10:35-10:45	FE-3	CWC Audit
10:45-11:10	FE-3	WHC EDB-CB Manual Fill
10:50-10:55	CDR, FE-4	Orlan and ECC Controls Checkout
10:55-11:00	CDR, FE-4	Orlan and ECC Preliminary Leak Check
11:00-11:15	CDR, FE-4	Orlan fit check at suit pressure P.CK= 0.4
11:15-11:45	CDR, FE-4	Orlan translation exercise
11:15-11:25	FE-6	Ultrasound 2 - Data Downlink
11:20-11:35	FE-3	Journal Entry
11:25-12:55	FE-6	Physical Exercise (ARED)
11:30-13:00	FE-5	Replacement of ISSAC laptop with T61P laptop
11:35-12:35	FE-3	Physical Exercise T 2
11:45-12:15	FE-2	TK 705 comm check in preparation for EVA-31. <i>Tagup with specialists (S-band)</i>
11:45-12:15	CDR, FE-4	Exit from Orlan
12:15-13:25	CDR	Physical Exercise (TVIS), Day 1
12:15-12:25	FE-4	Post-Suited Exercise Comm Reconfig For Nominal Ops
12:25-13:25	FE-4	Physical Exercise (VELO), Day 1
12:45-13:00	FE-3	Private Psychological Conference
12:45-13:00	FE-2	IMS Tagup (<i>S-band</i>) / r/g 0030
12:55-13:55	FE-6	LUNCH
13:00-14:00	FE-2, FE-3, FE-5	LUNCH
13:25-14:25	CDR, FE-4	LUNCH
13:55-14:00	FE-6	PROK Diet Logging (Day 2-4)
14:00-14:15	FE-3	IMS and Stowage Conference
14:00-14:15	FE-6	Ultrasound 2 Hardware Power Off And Stow
14:15-16:15	FE-5, FE-3, FE-6	EVA2 Procedure Review
14:25-16:25	CDR, FE-4	Post-exercise cleanup ops, air duct assembly
15:25-16:05	FE-2	COJK Maintenance
16:05-16:35	FE-2	SEINER Ocean Observations / r/g
16:15-17:15	FE-6, FE-3, FE-5	DOUG Software Review
16:25-16:55	CDR, FE-4	Installation of Orlan spacesuit replaceable elements for EVA

16:35-17:50	FE-2	Physical Exercise (TVIS), Day 4
16:55-17:10	CDR, FE-4	Refill and Install Drink Bag in Orlan-MK (<i>as necessary</i>)
17:10-17:30	CDR	БК-3M Replacement
17:10-17:45	FE-4	Evening Work Prep
17:15-18:45	FE-3	Physical Exercise (ARED)
17:15-17:20	FE-6	Setting up video equipment to record T2 physical exercise
17:20-18:20	FE-6	Physical Exercise T 2
17:30-18:45	CDR	Physical Exercise (VELO), Day 1
17:45-18:45	FE-4	Physical Exercise (TVIS), Day 1
17:50-18:10	FE-2	IMS Update
17:55-18:45	FE-5	Evening Work Prep
18:10-18:45	FE-2	Evening Work Prep
18:20-18:25	FE-6	T2 Exercise Video Equipment Stow
18:25-18:45	FE-6	Thermolab – Installation of Hardware to measure Circadian Rhythm
18:45-19:05	CDR, FE-2, FE-4, FE-6, FE-5	Pre-sleep
18:45-19:05	FE-3	Pre-sleep
19:05-19:30		Daily Planning Conference (<i>S-band</i>)
19:30-19:50		Flight Director/ISS Crew Tagup
19:50-21:30		Pre-sleep
21:30-06:00		SLEEP
TASK LIST	CDR, FE-4	ECON Observations and Photography
	CDR, FE-2, FE-4	Preparation of reports for Roskosmos site

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: Dinner, Daily food prep, pre-sleep)
 4. **Tagup with EVA specialists during all EVA activities (UHF + S-band)**
- End of Radiogram