

Radiogram No. 2094 u

Form 24 for 01/12/10

Suited Exercise

GMT	CREW	ACTIVITY
06:00-06:10	CDR, FE-1 , FE-5, FE-6	Morning Inspection
06:00-06:05	FE-4	Elektron-VM Aerosol Filter Inspection
06:05-06:10	FE-4	Morning Inspection
06:10-06:40		Post-sleep
06:40-07:30		BREAKFAST
07:30-07:50	CDR, FE-4 , FE-5, FE-6	Work Prep
07:35-07:50	FE-1	On MCC GO БМП Φ2 Absorption Cartridge Regeneration (start)
07:50-08:15		Daily Planning Conference (<i>S-band</i>)
08:15-11:15	CDR	Installation of the Antimicrobial Applicator in the Columbus TCS loop
08:15-08:30	FE-1	Work Prep
08:15-11:15	FE-6	Water Recovery System (WRS) Water Processor Assembly (WPA) Leak Check
08:20-09:50	FE-5	Physical Exercise (ARED)
08:30-08:40	FE-1	PLANTS-2. Photography
08:55-09:10	FE-1	Air duct disassembly in DC1 (skip fan B3 dismantling)
08:55-09:10	FE-4	Comm config for suited run
09:10-09:30	FE-1, FE-4	Orlan Systems Checkout During Exercise
09:30-09:45	FE-1, FE-4	ECC Checkout in DC1
09:45-10:15	FE-1, FE-4	EVA gear donning
09:50-10:50	FE-5	Physical Exercise T 2
10:15-10:45	FE-1, FE-4	Comm check and biomed telemetry test
10:45-10:55	FE-1, FE-4	Orlan and ECC Initial Conditions Check For the Run
10:50-11:15	FE-5	FOREST Plant Cultivation
10:55-11:10	FE-1, FE-4	Orlan Ingress, Sealing off Backpacks
11:10-11:15	FE-1, FE-4	Orlan and ECC Controls Checkout
11:15-11:20	FE-1, FE-4	Orlan and ECC Preliminary Leak Check
11:15-11:30	FE-5	CBEF Canister Detachment
11:20-12:50	FE-6	Physical Exercise (ARED)
11:20-11:35	FE-1, FE-4	Orlan fit check at suit pressure P.CK= 0.4
11:35-12:10	FE-1, FE-4	Suited Translation Exercise
11:35-11:40	FE-5	JPM Microgravity Measurement Apparatus Laptop Terminal (MLT) Activation
11:40-11:50	FE-5	TOCA Waste Water Bag (WWB) Replace
11:50-12:50	CDR	Physical Exercise T 2
11:50-12:00	FE-5	WRS Water Sample Analysis
12:00-12:20	FE-5	Marangoni Conference
12:10-12:40	FE-1, FE-4	Orlan Egress
12:20-12:50	FE-5	BIORHYTHM Data Save
12:40-12:50	FE-4	Post-Exercise Comm. Reconfig For Nominal Ops
12:50-13:50		LUNCH

13:50-14:00	FE-5	TOCA Data Transfer
13:50-15:50	FE-1, FE-4	Post-exercise closeout ops, air duct installation
13:55-14:10	FE-6	Crew verifies MELFI items inside each box module of Dewar 4 of MELFI 1 & 2
14:00-14:15	FE-5	Marangoni Maintenance Work Area (MWA) Transfer
14:25-15:55	FE-5, FE-6	MCAS & SSRMS Ops
15:50-16:30	FE-1, FE-4	Installation Of Orlan Spacesuit Replaceable Elements for EVA Comm reconfig for nominal ops
15:55-16:40	FE-5, FE-6	PAS #1 Activation and IMCAs Checkout
16:00-17:30	CDR	Physical Exercise (ARED)
16:30-17:50	FE-1	Physical Exercise (TVIS), Day 2
16:30-17:35	FE-4	Physical Exercise (CEVIS)
16:40-17:20	FE-5, FE-6	SSRMS Ops
17:20-17:45	FE-5	Marangoni Inside (MI) Interface Preparation
17:35-19:00	FE-4	Physical Exercise (TVIS), Day 3
17:45-18:30	FE-5	Marangoni Inside Core Removal
17:50-18:50	FE-1	Physical Exercise (ARED)
17:50-18:50	FE-6	Physical Exercise T 2
17:50-19:05	CDR	Removal of the Antimicrobial Applicator from the Columbus TCS loop
18:35-19:00	FE-5	Evening Work Prep
18:50-19:05	FE-1	
18:50-18:55	FE-6	Battery D2XS Charge
19:00-19:05	FE-4	Elektron-VM Aerosol Filter Inspection
19:00-19:05	FE-5	Transfer TVIS, CEVIS, and HRM data to MEC
19:05-19:30	.	Daily Planning Conference (<i>S-band</i>)
19:30-19:35	FE-6	CWC Sampling
19:30-19:35	CDR	MPC Power Up
19:30-21:15	FE-1	Pre-sleep
19:30-21:20	FE-4	
19:30-21:30	FE-5	
19:35-20:55	FE-6	
19:35-20:15	CDR	
20:15-20:30	CDR	Private Psychological Conference
20:30-21:25	CDR	Pre-sleep
20:55-21:10	FE-6	Private Psychological Conference
21:10-21:30	FE-6	Pre-sleep
21:15-21:30	FE-1	БМП Φ2 Absorption Cartridge Regeneration (termination)
21:20-21:30	FE-4	SONOCARD Experiment Start
21:25-21:30	CDR	MPC Power Down
21:30-23:30	CDR	SLEEP
21:30-06:00	FE-1, FE-4, FE-5, FE-6	SLEEP
23:30-23:45	CDR	Crew Discretionary Conference

23:45-08:15	CDR	SLEEP
Task List	FE-1 (FE-4)	COX Maintenance
		IMS Update

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: dinner, daily food prep, evening toilet
 4. Tagups with specialists during all EVA prep activities (S-band, VHF)
- End of Radiogram