

Radiogram No. 9777u

Form 24 for 03/18/2009

SM AO [PROPULSION COMPARTMENT] KURS TEST (2 STRINGS)

GMT	CREW	ACTIVITY
12:45-12:55	FE-1, FE-2-18	Morning Inspection
12:45-13:15	FE-2	Post-sleep ops
12:45-12:50	CDR	Integrate Immune: Liquid Saliva Sample Collection
12:50-12:55		Morning Inspection
12:55-13:25	FE-2-18, CDR, FE-1	Post-sleep
13:15-14:15	FE-2	Physical Exercise (ARED)
13:25-14:15	FE-2-18, FE-1, CDR	BREAKFAST
14:15-14:20		Prep for Work
14:20-14:35		Daily Planning Conference (<i>S-band</i>)
14:35-15:00	FE-1, FE-2, FE-2-18	Prep for Work
14:35-14:40	CDR	D2XS Battery charge
14:40-15:40		Physical Exercise (ARED)
15:00-15:30	FE-2-18	CMS Introduction
15:10-15:15	FE-2	JPM: MMA Laptop power cycling
15:15-15:20		MMA Laptop: initiate measurements
15:20-15:40		Maneuver S6 to SSRMS Pre-grapple Position
15:25-15:35	FE-1	Matryoshka-R. PCMCIA card replacement in AST spectrometer
15:30-15:45	FE-2-18	CMS and RED System Introduction
15:35-16:15	FE-1	COX Maintenance
15:40-16:55	FE-2	SSRMS: Grapple and ungrapple S6
15:40-17:10	CDR	Physical Exercise (CEVIS)
15:45-16:00	FE-2-18	ISS Crew Adaptation
16:00-16:15		CMS Introduction
16:15-16:30		Countermeasures Systems (CMS) Treadmill Vibration Isolation System (TVIS) Exercise Session
16:15-17:45	FE-1	Physical Exercise (TVIS), day 1
16:30-17:20	FE-2-18	ISS Crew Adaptation
16:55-17:45	FE-2	SSRMS maneuver for S6 handoff
17:10-17:15	CDR	D2XS Battery charge
17:20-17:50	FE-2-18	Dome Gene: Equipment/sample transfer to the ISS
17:40-17:50	CDR	PAO Hardware Setup
17:45-18:45	FE-1	MATRYOSHKA. Removal of detectors, pre-pack for return on Shuttle. <i>Tagup with specialists (VHF +S-band)</i>
17:50-18:00	FE-2-18	Dome Gene: Sample installation into MELFI
17:50-19:00	CDR, CDR	O2 Line Configuration for Shuttle to supply O2 to ISS
18:00-18:40	FE-2-18	DOVE-CELL: Installation
18:05-18:20	FE-2	SSRMS S6 release
18:20-19:00		SSRMS Maneuver to MT Translate Configuration
18:40-18:45	FE-2-18	Dome Cell: Closeout ops
18:45-19:15	FE-1, FE-2-18	Sokol Space Suit leak check
19:00-19:20	CDR, CDR	PAO Event (<i>S + Ku-band</i>)
19:15-19:20	FE-2-18	Dome Cell: initiate the experiment
19:20-20:20	.	LUNCH

20:20-20:35	CDR	Gathering CO2 (CDM) sensor data
20:20-21:35	FE-2	Potable Water Dispenser (PWD) Leak Check and Flush
20:20-20:35	FE-1	Drying Sokol Space Suits
20:20-22:00	FE-2-18	ISS Crew Adaptation
20:35-20:50	CDR	Questionnaire
20:35-22:35	FE-1	MATRYOSHKA. Removal of detectors, pre-pack for return on Shuttle. <i>Tagup with specialists (S-band)</i>
20:50-21:20	CDR	D2XS camera reconfig
21:35-21:55	FE-2	WRS sample collection
21:55-22:15		Water Reclamation
22:00-22:30	FE-2-18	S6 grapple
22:15-22:25	FE-2	TOCA: Sample Processing
22:45-23:15	FE-2-18	SSRMS maneuver for overnight parking
22:45-23:00	FE-2	Glacier: Photo/TV Ops
22:50-23:05	FE-1	Verify ИП-1 sensor installation
22:55-23:00	CDR	Payload Status Check
23:00-23:30	FE-2, CDR	Double Coldbag: Sample Transfer
23:05-23:10	FE-1	Terminate Sokol suit drying, start glove drying -73
23:15-23:30	FE-2-18	Prep for Work
23:15-23:40	FE-1	
23:30-23:45	CDR	Gathering CO2 (CDM) sensor data
23:30-00:30	FE-2	Physical Exercise (TVIS)
23:30-23:45	FE-2-18	Private Medical Conference (<i>S + Ku-band</i>)
23:40-23:55	FE-1	Sokol Space Suit closeout ops, stow in Soyuz Orbital Compartment
23:45-00:30	CDR	Prep for Work
23:45-00:20	FE-2-18	
23:55-00:30	FE-1	
00:20-00:25	FE-2-18	PCMCIA card formatting for TVIS
00:25-00:30		TVIS: Installation of SLD
00:30-00:45		Daily Planning Conference (<i>S-band</i>)
00:45-01:45	MS2, CDR, FE-2-18, FE-1, CDR	EVA Procedure Review
00:45-00:50	FE-2	EHS Water Reclamation
00:50-01:00		TOCA 2 Data Recording
01:00-01:45		Prep for Work
01:45-03:45		Presleep (dinner, daily food prep, evening toilet)
03:45-12:15		SLEEP
Task List	FE-1	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.
- End of Radiogram