

Radiogram No. 9774u

Form 24 for 03/17/09

**Shuttle Docking to the ISS**

GMT	CREW	ACTIVITY
12:55-13:05		Morning Inspection
13:05-13:35		Post-sleep
13:35-14:00		BREAKFAST
14:00-14:15		Daily Planning Conference ( <i>S-band</i> )
14:15-14:40		BREAKFAST
14:40-15:10		Prep for Work
15:10-15:40	CDR, FE-2	Photo/TV Hardware Setup Verification
15:10-15:50	FE-1	COX Maintenance
15:40-15:45	FE-2	JEM Window Shutter Closure
15:45-15:50		LAB Window Shutter Closing
15:50-15:55		VOA Power Down
15:50-16:20	FE-1	Counter Measure System (CMS) Harmful Contaminant Measurements in SM
15:55-16:05	FE-2	Integrated Immune: Crew Saliva Sampling Hardware Setup
16:05-17:05	FE-2	Physical Exercise (TVIS)
16:05-16:10	CDR	VTR swapout
16:10-17:10		Physical Exercise (ARED)
16:45-17:05	FE-1	IZGIB (BEND)-DAKON. DAKON Hardware Activation
17:05-18:35	FE-1	Physical Exercise (TVIS), day 4
17:05-18:35	FE-2	Physical Exercise (ARED)
17:10-18:40	CDR	Physical Exercise (CEVIS)
18:35-18:45	FE-1	Comm Configuration for the R-Bar Pitch Maneuver
18:40-18:50	CDR	Portable Computer System (PCS) power up in Cupola and Airlock
18:50-19:50		LUNCH
19:50-19:55	FE-1	Camera Timer Set Up for Orbiter Approach
19:55-20:00	FE-2, CDR	RPM documentation preparation
20:00-20:15	FE-1	Camera Timer Set Up for Orbiter Approach
20:00-20:15	CDR, FE-2	Shuttle RPM Maneuver Imagery
20:15-20:35	FE-1	IMS Update
20:15-20:25	CDR	Preparing Orbiter approach images for downlink
20:15-20:35	FE-2	P/TV Docking Video
20:25-20:35	CDR	Deactivation of RPM Camera
20:35-20:45	FE-1	MATRYOSHKA-R.Spectrometer deactivation and memory card replacement
21:00-21:20	CDR, FE-2	PMA2 Arrival Config
21:40-22:10		Post-docking hatch leak check
22:10-22:15	FE-1	USOS/RS Comm. Config For Mated Flight
22:15-22:30		Verify ИП-1 Flow Meter Configuration
22:25-22:30	CDR	Internal Hardline Audio System for Docked Configuration
22:30-22:45	FE-1	STS/ISS Hatch Opening

22:30-23:00	CDR, FE-2, CDR	
22:45-23:00	FE-1	Orbiter air sampling using AK-1M sampler (before air duct installation)
23:00-23:05	CDR, FE-1, FE-2, CDR, MS2, FE-2-18	Welcome Ceremony
23:05-23:30	CDR, FE-1, FE-2-18, FE-2, MS2, CDR	Safety Briefing
23:30-23:40	FE-2	SSCR router activation
23:30-00:00	FE-2-18	Transfer from the Shuttle and dismantle IELK for FE2-18 in Soyuz Orbital Compartment
23:30-00:00	FE-1	Transfer from the Shuttle and dismantle IELK for FE2-18 in Soyuz Orbital Compartment
23:30-23:45	CDR	Installation of SSC computer
23:40-23:50	FE-2	Removal of IWIS accelerometer
23:45-01:45	CDR	Set up Potable Water Dispenser (PWD) in LAB
23:50-00:00	FE-2	Internal Wireless Integrated System (IWIS) Remote Sensor Unit (RSU) Accelerometer Cable Disconnect
00:00-00:45	FE-2-18	Caution & Warning Book Update
00:00-01:30	FE-1	IELK Replacement in Soyuz 223, Seat Liner Reinstallation
00:00-00:30	FE-2	Assembly and transfer of IELK for FE2 to the Shuttle
00:30-00:40		VHF voice subsystem config
00:40-00:50	FE-2,MS2	REBA Installation
00:45-01:00	FE-2-18	Prep for Work
00:50-01:05	MS2,FE-2	REBA powered equipment test
01:00-01:45	FE-2-18	Iodinated Ambient Water Flush of PWD system
01:05-01:15	FE-2	Move Portable Breathing Apparatus (PBA) to Airlock
01:15-02:00		Prep for Work
01:30-01:50	FE-1	Modification of ACY-VII Д in Soyuz 223
01:45-02:00	CDR, FE-2-18	Prep for Work
01:50-02:00	FE-1	
02:00-02:15		Daily Planning Conference ( <i>S-band</i> )
02:15-02:40	FE-1	IZGIB (BEND)-DAKON. Copy data to USB and closeout ops
02:15-04:15	FE-2-18, FE-2, CDR	Presleep (dinner, daily food prep, evening toilet)
02:40-03:00	FE-1	IZGIB (BEND)-DAKON. Data downlink to MCC
03:00-04:15		Presleep (dinner, daily food prep, evening toilet)
04:15-12:45	FE-2-18, FE-2, FE-1, CDR	SLEEP

**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