

Radiogram No. 5477u
STS-133/ULF5 Docking

Form 24 for 02/26/2011

GMT	CREW	ACTIVITY
11:55-12:05	CDR, FE-1 , FE-4 , FE-5	Morning Inspection
11:55-12:00	FE-6	Integrated Immune Liquid Saliva Sample Collection
11:55-12:00	FE-2	Elektron-VM Aerosol Filter Inspection
12:00-12:05	FE-2 , FE-6	Morning Inspection
12:00-12:30	FE-4 , FE-5	Post-sleep
12:05-12:35	CDR, FE-1 , FE-2 , FE-6	Post-sleep
12:35-13:25		BREAKFAST
13:20-13:35	FE-2	Work Prep
13:25-13:40	CDR, FE-1 , FE-4 , FE-5, FE-6	Work Prep
13:40-13:55		Daily Planning Conference (<i>S-band</i>)
13:55-15:25	CDR	Physical Exercise (ARED)
13:55-14:25	FE-5, FE-6	Photo/TV equipment set up check
13:55-14:05	FE-1 , FE-2 , FE-4	Work Prep
14:00-14:30	FE-1	PCE Box Stowage Location Prep
14:00-16:40	FE-2	TYPOLOGY Experiment. <i>Tagup with specialists (S-band)</i>
14:25-14:45	FE-4	TYPOLOGY Experiment Assistance
14:25-14:40	FE-5	Private Family Conference
14:35-15:35	FE-1	Physical Exercise (TVIS), Day 4
14:45-18:15	FE-4	Removal of Docking Mechanism Support and Installation on CO1-CY(CM) Door, Installation of Handles. <i>Tagup with specialists as necessary (S-band)</i>
14:45-16:15	FE-6	Physical Exercise T2
15:25-15:30	CDR	Bioprocessor and CGBA 5 Status Check
15:25-16:55	FE-5	Physical Exercise (ARED)
15:35-16:35	FE-1	Deinstallation of Antenna Switch Box (БУАП) in ISS SM. <i>Tagup with specialists as necessary (S-band)</i>
15:35-15:40	CDR	N2 Transfer Start
15:40-16:40	CDR	Physical Exercise (CEVIS)
16:15-16:30	FE-6	Private Family Conference
16:30-17:00	FE-6	Cube – OBT, Procedure Review
16:35-18:15	FE-1	Deinstallation of PCE Z0000 Box (МБПЛ) in ISS SM. <i>Tagup with specialists as necessary (S-band)</i>
16:55-17:50	FE-5	Physical Exercise (CEVIS)
17:00-17:15	FE-6	Locating IGDS
17:15-18:15	FE-2	Physical Exercise (ARED)
17:15-17:35	FE-6	BCAT5 Camera Checkout
17:35-17:40	FE-6	MERLIN - Dehumidifier Removal
17:40-17:50	FE-6	OSTPV Setup
17:50-17:55	FE-6	RPM Photo Setup

17:50-17:55	CDR	Camera Timer Setup for Orbiter Approach
17:50-17:55	FE-5	RPM Photo Setup
17:55-18:10	FE-6	Photography of Shuttle Approach, RPM Maneuver
17:55-18:10	CDR	Camera Timer Setup for Orbiter Approach
17:55-18:10	FE-5	Photography of Shuttle Approach, RPM Maneuver
18:10-18:20	FE-6	Preparing Orbiter Approach Images for Downlink
18:10-19:00	CDR	LUNCH
18:15-19:15	FE-1, FE-2, FE-4, FE-5	LUNCH
18:20-18:40	FE-6	P/TV Docking Video
18:40-19:40	FE-6	LUNCH
19:00-19:15	CDR	Thruster config for Shuttle PMA2 arrival
19:15-19:35	FE-5	DOUG, Video and RWS Console Setup
19:15-19:25	CDR	Deactivation of RPM Crew Camera
19:15-19:55	FE-4	COЖ Maintenance
19:35-20:05	CDR, FE-5	Post-docking Leak Check
19:55-20:35	FE-4	IDENTIFICATION. Copy ИМУ-Ц micro-accelerometer data to laptop
20:05-20:10	FE-1	RS Comm Config with Docked Shuttle
20:05-20:15	CDR	Cupola Window Shutter Open
20:15-20:20	CDR, FE-5	STS/ISS Hatch Opening
20:20-21:20	FE-6	Physical Exercise (ARED)
20:20-20:35	CDR, FE-5	SSRMS Maneuver to ELC Pre-grapple Position
20:25-21:00	FE-2	IZGIB -DAKON. Copy data to USB, clear archive, downlink data to the ground
20:35-20:40	CDR, MS1	C&T-H/L AUDIO-RECONFIG
20:40-21:20	CDR, FE-5	STS/ISS Hatch Opening
21:00-21:05	FE-2	IZGIB-DAKON Hardware Restart
21:05-21:20	FE-2	Air Sampling in Orbiter with AK-1M Sampler
21:20-21:25		Crew Welcome Ceremony
21:25-21:55		Safety Briefing
21:55-22:00	FE-5	SSCR Router Activation
21:55-22:05	FE-6	VSW and SSC Activation
21:55-00:15	FE-1	Deinstallation of PCE Z0000 Box (МБПЛ) in ISS SM. <i>Tagup with specialists as necessary (S-band)</i>
22:00-22:25	FE-5	EVA TRANSFER TO ISS
22:15-22:50	CDR	O2 XFER REMOVAL
22:25-22:35	FE-5	EHS Sampling Start
22:35-22:45	FE-2	Monitor Temperature of Secondary Purification Unit after Elektron Activation
22:50-22:55	CDR	Start O2 Transfer
23:05-23:25	FE-2	IMS Update
23:05-23:50	CDR	RFTA IMF
23:20-00:50	FE-5	SODF Joint Mission Book Transfer
23:25-00:25	FE-2	Life On The Station Photo and Video
00:10-01:10	FE-4	Physical Exercise (TVIS), Day 1
00:15-00:20	FE-6	Video Config for Docking

00:20-00:25	CDR	WHC UPA Config
00:20-00:50	FE-6	IMV Flow Measurement
00:25-00:45	CDR	N2 Transfer Start
00:25-00:40	FE-2	Verify ИП-1 Flow Meter Configuration
00:40-01:10	FE-1	Evening Work Prep
00:45-00:50	CDR	VSW and SSC Deactivation
00:50-01:25	CDR	Evening Work Prep
00:50-00:55	FE-6	D2XS Battery Recharge
00:50-01:20	FE-5	Evening Work Prep
00:50-00:55	FE-2	Elektron-VM Aerosol Filter Inspection
00:55-01:10	FE-2, FE-6	Evening Work Prep
01:10-01:35	FE-6	Pre-sleep
01:10-01:25	FE-1, FE-2, FE-4	Daily Planning Conference (<i>S-band</i>)
01:20-01:25	FE-5	EHS GC/DMS Ops Terminate
01:25-03:25	CDR, FE-1, FE-2, FE-4, FE-5	Pre-sleep
01:35-02:20	FE-6	ELC1 Installation4
02:20-03:25	FE-6	Pre-sleep
03:25-11:55		SLEEP

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
 4. **STS-133/ULF5 Docking (Capture T = 19:16)**
- End of Radiogram