

Radiogram No. 803u

Form 24 for 07/26/2009

ISS JOINT FLIGHT WITH ORBITER DAY TEN

GMT	CREW	ACTIVITY
08:05-08:10	FE-4,FE-2-20, FE-1,FE-5	Immune. Liquid Saliva Sample Collection
08:05-08:15	FE-3,FE-2,CDR	Morning Inspection
08:10-08:15	FE-2-20	
	FE-4	SLEEP Data Log Entry
	FE-1	
	FE-5	
08:15-08:35	FE-2,CDR	Post-sleep
08:15-08:45	FE-3,FE-2-20 FE-4,FE-5,FE-1	
08:35-08:55	FE-2	BREAKFAST
08:35-08:50	CDR	
08:45-09:35	FE-2-20,FE-5, FE-4,FE-1, FE-3	
08:45-09:00	CDR	Private Family Conference (<i>Ku+S-band</i>)
08:55-09:05	FE-2	PAO Hardware Setup
09:00-09:10	FE-2	Crew Prep for PAO
09:05-09:15	CDR	
09:15-09:35	CDR,FE-2	PAO Event (<i>Ku+S-band</i>)
09:30-09:45	FE-3	Private Family Conference (<i>Ku+S-band</i>)
09:35-10:05	FE-2	BREAKFAST
09:35-10:05	CDR	
	FE-5,FE-2-20, FE-4,FE-1	Work Prep
09:45-10:00	FE-3	
10:05-10:20	FE-2,CDR,FE-3, FE-1,FE-2-20, FE-4,FE-5	Daily Planning Conference (<i>S-band</i>)
10:20-10:50	FE-2	Work Prep
10:20-10:25	FE-1	D2XS Battery Recharge
10:20-11:20	CDR	Physical Exercise (TVIS), day 1
	FE-5	Physical Exercise (ARED)
	FE-4	Physical Exercise (CEVIS)
10:50-11:00	FE-2	JEMRMS Final Activation.
11:00-11:05	FE-2	Close JPM Window Shutters
11:10-11:25	FE-2-20	JEM Experiment Logistics Module - Exposed Section Grapple
11:20-11:30	CDR	Hygiene Procedures
11:20-12:20	FE-1	Physical Exercise (CEVIS)
	FE-2	Physical Exercise (TVIS)
11:15-11:50	FE-3	TV-ISS-MCC. Congratulatory Message to the General Director of the Space Infrastructure Ground Support Operations Center [ЦЭHKИ] and Video Address to Participants of the 8th
11:30-11:50	CDR	

		International Children's Festival (To=11:14 ,T1,T2,T3 from СПП)
11:35-11:40	FE-5	EPM Laptop Setup and Activation
11:50-12:20	FE-2-20	JEM Experiment Logistics Module - Ungrapple
11:50-12:50	FE-4,FE-5	Installation of EEG cap and electrodes
12:20-12:25	FE-1	PAO Hardware Deactivation
13:20-13:40	CDR	Hygiene Procedures
12:25-12:45	FE-1	Routing Ku-band video downlink for Progress 367 docking
12:40-13:00	FE-2-20	JEM Experiment Logistics Module - Grapple Before Handoff
12:50-14:05	FE-5	NEUROSPAT (NES) Experiment Execution
12:55-13:55	FE-3	Physical Exercise (TVIS), day 1
13:00-14:00	FE-2-20	Physical Exercise (CEVIS)
13:05-14:05	FE-2	Physical Exercise (ARED)
13:05-13:10	FE-1	D2XS Battery Recharge.
13:10-14:10	FE-1	US EVA Tool Stow
13:10-14:10	CDR	Audit of AK-1M and ИПД samplers
14:00-14:10	FE-2-20	SSRMS Overnight Parking
14:00-14:30	FE-3	Hygiene Procedures
14:05-14:15	FE-2	JEMRMS Deactivation Preparation
14:10-15:10	CDR,FE-1	LUNCH
14:10-14:15	FE-2-20	Terminate Oxygen Transfer
14:15-15:25	FE-2-20	Configure for Shuttle to Supply O2 to ISS PBA Ports
14:20-15:20	FE-4,FE-2	LUNCH
14:30-14:35	FE-5	Reconnect PWS2 Power Cable to EPM Laptop
14:30-15:30	FE-3	LUNCH
14:35-15:25	FE-5	LUNCH
15:10-15:40	CDR,FE-1	Testing <i>Ku-band</i> Video Downlink (TV System Configuration for Progress 367 Docking)
15:20-16:50	FE-4	WHC Recycle Tank R&R
15:25-16:25	FE-2-20	LUNCH
15:25-15:30	FE-5	HAM Radio Setup
15:30-15:40	FE-5	HAM Radio Session.
15:40-15:45	FE-1	Payload Status Check.
15:45-15:55	FE-1	PAO Hardware Setup
15:50-16:50	FE-5	ESA PL. Replacing Biolab laptop CMOS battery.
15:55-16:15	FE-1	CSA-CP Zero Calibration
16:07-16:22	CDR	URAGAN. Observations and Photography
16:15-16:45	FE-1	Post-EVA D2XS Camera Reconfig
16:25-18:20	FE-2,FE-2-20	Handover
16:30-17:10	CDR	COЖ Maintenance. <i>Flush Counter (СП), Water Supply System (CBO), Potok Air Purification System Data Calldowns</i>
16:45-17:45	FE-1	Physical Exercise (TVIS)
16:50-18:20	FE-4	Physical Exercise (ARED)
17:20-18:20	CDR	Physical Exercise (VELO), day 1
17:25-17:40	FE-5	Biolab Laptop Functional Test

18:20-18:30	FE-3 ,FE-2-20, FE-1,FE-5, FE-4,FE-2, CDR	Crew Prep for PAO
18:30-19:10		ISS / Shuttle Crew Press Conference (<i>Ku+S-band</i>)
19:10-19:30		ISS / Shuttle Crew Photos
19:30-20:30	FE-5,FE-4, FE-2-20, CDR ,MS3, FE-2,FE-1	EVA2 Procedure Review
	FE-3	Physical Exercise (VELO), day 1
20:30-20:45	FE-4,FE-2-20, FE-3 ,FE-2, CDR , FE-5,FE-1	Daily Planning Conference (<i>S-band</i>)
20:45-21:00	FE-5	Private Medical Conference (<i>Ku+S-band</i>)
20:45-21:05	CDR	IMS Update
	FE-2-20,FE-2	Evening Work Prep
20:45-20:50	FE-1	Transfer TVIS, CEVIS, and HRM data to MEC
20:45-21:00	FE-4	Evening Work Prep
20:50-20:55	FE-1	PAO Hardware Deactivation
20:50-21:05	FE-3	Verify ИП-1 Flow Meter Configuration
20:55-21:05	FE-1	Evening Work Prep
21:00-21:05	FE-4	SM HAM Radio Deactivation
21:05-22:55	CDR	Pre-sleep
21:05-23:05	FE-3 ,FE-2-20, FE-1,FE-5, FE-2,FE-4	
22:55-23:05	CDR	BAR. Start Charging Kelvin-video Device
23:05-07:35	FE-3 ,FE-4, FE-2-20, CDR ,FE-5, FE-1,FE-2	SLEEP
Task List	CDR	URAGAN. Observations and Photography

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
- End of Radiogram