

Radiogram No. 8779u

Form 24 for 10/17/08

E16/E17 Crew Handover

GMT	CREW	ACTIVITY
05:00-05:05	FE-2, SFPVC, CDR-18	Integrated Immune - Liquid Saliva Sample Collection
05:00-05:10	CDR, FE-1-18, FE-1	Morning Inspection
05:05-05:10	FE-2, КПVC	SLEEP - FE2 data log
05:05-05:15	CDR-18	Morning Inspection
05:10-05:20	FE-2	Morning Inspection
05:10-05:40	CDR, SFPVC, FE-1-18, FE-1	Post-sleep
05:15-05:45	CDR-18	Post-sleep
05:20-05:50	FE-2	Post-sleep
05:40-06:30	FE-1, FE-1-18, SFPVC, CDR	BREAKFAST
05:45-06:35	CDR-18	BREAKFAST
05:50-06:40	FE-2	BREAKFAST
06:30-06:40	SFPVC	Tagup with Consultants Team via VHF1
06:30-07:00	FE-1, FE-1-18	Prep for Work
06:30-06:55	CDR	Prep for Work
06:35-07:00	CDR-18	Prep for Work
06:40-06:50	FE-2	Prep for Work
06:40-07:10	SFPVC	Prep for Work
06:50-07:00	FE-2	PAO Hardware Setup
06:55-07:00	CDR	IZGIB (BEND)-DAKON. Payload Status Check. <i>Tagup with specialists (S-band)</i>
07:00-07:15	CDR, Э-18, FE-1, FE-1-18, FE-2	Daily Planning Conference (<i>S-band</i>)
07:15-07:30	CDR, CDR-18, FE-1, FE-1-18, FE-2	ISS Crew and ГОГУ (RSA Flight Control Team) Weekly Conference (<i>S-band</i>)
07:30-07:40		Crew Prep for PAO
07:40-08:00		Press conference with Russian journalists (<i>Ku + S-band</i>)
08:00-08:30	FE-2	Hardware Pre-pack for Return on Shuttle flight ULF2
08:00-09:10	FE-1, CDR	FGB ИДЭ-2 Smoke Detector needle cleaning
08:05-08:20	FE-1-18	KUBIK2. Preparation and start copying data from BE
08:25-08:50	CDR-18, FE-1-18	TV PAO – Downlink greetings on 100 th Anniversary of A. I. Isaev.
08:40-08:50	FE-2	Downlink greetings on 75 th Anniversary of M. V. Keldysh Center and Komsomol veterans (<i>Ku+S-band</i>)
08:50-09:30	FE-2	Hardware Pre-pack for Return on Shuttle flight ULF2
09:10-09:20	FE-1-18	KUBIK2. Switch data cable
09:10-10:05	CDR, FE-1-assists	LBNP Exercise (PRELIMINARY). To=09:35. <i>Tagup w/ specialists (VHF)</i>

09:20-09:25	FE-1-18	BIOEMULSION. Activate mixing mode Day 2
09:30-09:45	FE-1-18	KUBIK2. Data copy close-out ops and thermostat deactivation
09:25-10:45	CDR-18	Hardware Pre-pack for Return on Shuttle flight ULF2
09:30-09:45	SFPVC	VC15 SSTV HAM Radio Session (City of Schelkovo)
09:30-11:00	FE-2	Physical Exercise (RED)
09:45-10:15	SFPVC	DHL. Prep ops (equipment assembly and installation)
09:45-10:05	FE-1-18	KUBIK2. Remove and stow thermostat behind FGB panel 424
10:05-10:45	CDR,FE-1	FGB ИДЭ-2 Smoke Detector needle cleaning
10:15-10:35	FE-1-18	DHL. Photo/video of demonstration
10:15-10:35	SFPVC	DHL. Run demonstration
10:35-10:55	SFPVC	DHL. Close-out ops
10:45-11:40	FE-1, CDR-assists	LBNP Exercise (PRELIMINARY). To=11:10. Tagup w/ specialists (VHF)
10:45-11:00	FE-1-18	RED Exercise familiarization
10:45-11:00	CDR-18	HRF, PC configuration
10:55-11:15	SFPVC	VC15 HAM radio session (Budbrooke school)
11:00-12:00	CDR-18	Physical Exercise (RED)
11:00-12:00	FE-2	Physical Exercise (CEVIS)
11:10-11:50	FE-1-18	KUBIK3. Thermostat installation
11:55-12:00	FE-1	On MCC Go ISS O2 repress from Progress CpПК (start)
11:55-12:00	CDR	IZGIB (BEND)-DAKON. Payload Status Check. <i>Tagup with specialists (S-band)</i>
12:00-13:00	.	LUNCH
13:00-13:35	CDR	COЖ Maintenance
13:00-13:05	FE-1	ISS O2 repress from Progress CpПК (terminate)
13:00-13:30	FE-1-18	Removal of КЛ-152 TV cameras (2 items) from Soyuz 223 (for return on Soyuz 222) /
13:00-13:30	CDR-18, FE-2	ISS16/ISS17 Crew Handover
13:05-13:20	FE-1	Verify ИП-1 Flow Meter Positions
13:30-14:00	FE-2	Conference between FE2 and ULF2 FE2 (<i>Ku + S-band</i>)
13:30-14:00	CDR-18	Exercise equipment overview
13:35-16:05	FE-1-18, FE-1	E17 to E18 Crew Handover
13:35-15:20	CDR	
13:50-14:15	SFPVC	VC15 HAM Radio Session (Austin)
14:00-14:10	FE-2	Power off Utility DC to DC Converter Unit (UDC) and Microgravity Measurement Apparatus (MMA)
14:10-14:55	FE-2	LAB1S3 Rack Flow Control Assembly (RFCA) reconfig
14:10-14:25	CDR-18	Private Medical Conference (<i>Ku + S-band</i>)
14:55-16:25	CDR-18, FE-2	E17/E18 Crew Handover
15:20-16:20	CDR	Physical Exercise (TVIS), day 4
15:20-15:45	SFPVC	VC15 HAM radio session (Challenger Center contact 2)
16:05-16:35	FE-1, FE-1-18	Counter Measure System (CMS) Harmful Contaminant Measurements in SM
16:05-16:50	SFPVC	HRF SFP Eye Exam (PRK)

16:25-16:35	CDR-18	TVIS card formatting
16:35-17:35	FE-1	Physical Exercise (TVIS), day 4
16:35-16:45	FE-1-18	KUBIK3. Thermostat Activation at +28 deg.
16:35-16:50	CDR-18	Familiarization with TVIS maintenance
16:45-16:55	FE-1-18	BIO4. KUBIK1 Ventilation
16:50-16:55	CDR	IZGIB (BEND)-DAKON. Payload Status Check. <i>Tagup with specialists (S-band)</i>
16:55-17:15	CDR	IMS Update
16:55-17:10	FE-1-18	Private Medical Conference (<i>Ku + S-band</i>)
17:00-17:15	CDR-18	Questionnaire - journal entry (CDR)
17:05-17:10	FE-2	CO2 level status
17:10-17:15	SFPVC	MUSCLE-G (LOW BACK PAIN) -Low Back Pain Questionnaire
17:10-17:15	FE-2	Transfer of TVIS, RED, and HRM data to MEC
17:10-17:15	FE-1-18	Matryoshka-R. AST Spectrometer Activation
17:15-17:35	CDR-18, FE-1-18, CDR, FE-2	Evening Work Prep
17:15-17:30	SFPVC	MOP-G. Questionnaire
17:30-18:30	SFPVC	Evening Work Prep
17:35-17:50	FE-1, FE-1-18, CDR-18, FE-2, CDR	Daily Planning Conference (<i>S-band</i>)
17:50-18:00	FE-1-18, FE-2, FE-1, CDR-18, CDR	Evening Work Prep
18:00-18:10	FE-1, FE-1-18, CDR, FE-2, CDR-18	Pre-sleep (Dinner, Daily Food Prep, Evening Toilet)
18:10-18:40	FE-2, FE-1, FE-1-18, CDR-18, CDR	Flight Director / ISS Crew Tagup (<i>Ku + S-band</i>)
18:30-20:30	SFPVC	Pre-sleep (Dinner, Daily Food Prep, Evening Toilet)
18:40-20:30	FE-1-18, CDR, I-1, CDR-18	Pre-sleep (Dinner, Daily Food Prep, Evening Toilet)
18:40-19:45	FE-2	Pre-sleep (Dinner, Daily Food Prep, Evening Toilet)
19:45-20:00	FE-2	Crew Discretionary Conference (<i>Ku +S-band</i>)
20:00-20:25	FE-2	Pre-sleep (Dinner, Daily Food Prep, Evening Toilet)
20:25-20:30	FE-2	Questionnaire - journal entry
20:30-05:00		SLEEP
Task List	SFPVC	Earth Photography and copying photos to HDD for return

Notes:

1. SM Window #9 shutter opening is at crew discretion with **Report to MCC**
2. See OSTP for references to US activities.

End of Radiogram