

Radiogram No. 1077u  
**Joint Flight with STS**

Form 24 for 02-09/03/09

GMT	CREW	ACTIVITY
16:30-17:45	CDR, FE-1, FE-3, FE-5	Post-sleep
16:30-16:50	FE-2	Nutrition and Repository - Blood Samples
16:30-16:35	FE-2-20	Morning Pill Ingestion
16:30-16:45	FE-4	Nutrition and Repository - Blood Draw Operator
16:35-18:00	FE-2-20	Post-sleep
16:45-18:00	FE-4	
16:50-17:00	FE-2	Nutrition and Repository Refrigerated Centrifuge Setup
17:00-17:10	FE-2	Nutrition and Repository - Refrigerated Centrifuge Config
17:10-17:40	FE-2	Post-sleep
17:40-18:00	FE-2	Nutrition and Repository Blood Sample Insertion into MELFI
17:45-18:00	CDR, FE-1, FE-3, FE-4, FE-5, FE-2-20	Daily Planning Conference ( <i>S-band</i> )
18:00-18:15	CDR, FE-1, FE-3, FE-5, FE-2-20	Post-sleep
18:15-18:30	FE-3	Work Prep
18:15-19:15	FE-2	Post-sleep
18:15-18:30	FE-4	
18:15-19:15	FE-5	Physical Exercise (CEVIS)
18:15-18:45	FE-1	Work Prep
18:15-19:35	CDR	RELAXATION. Hardware Setup
18:15-18:35	FE-2-20	Work Prep
18:30-18:35	FE-4	D2XS Battery Recharge
18:30-18:45	FE-3	Life on the Station Video Downlink
18:35-18:40	FE-2-20	JPM and LAB Window Shutter Closure
18:35-19:05	FE-4	Work Prep
18:40-18:55	FE-2-20	Double Cold Bag Packing Familiarization
18:45-19:45	FE-1	Physical Exercise (TVIS)
18:45-20:00	FE-3	Progress 367 RODNIK 5B1 Shell Compression
18:55-19:15	FE-2-20	ISS Crew Adaptation
19:15-19:30	FE-2	Water Recovery System, Filling a CWC-I from PWD Aux Port
19:15-19:45	FE-5	Work Prep
19:15-19:45	FE-4, FE-2-20	Waste and Hygiene Cabin Installation
19:30-19:40	FE-2	Nutrition and Repository - Stow Blood Sample Collection and Processing Hardware
19:35-20:00	CDR	RELAXATION. Activation, Mode and Observation Set Up Using UVC
19:45-22:55	FE-4	MPLM Transfers
19:45-20:15	FE-2-20	ISS Crew Adaptation
19:45-20:45	FE-5	FIR Transfers and Installation
19:50-23:00	FE-1	Crew Quarters Outfitting Part 2

20:00-21:30	<b>FE-3</b>	Audit of FGB Dust Collector ПС1, ПС2 Filters ( <b>6413.180</b> )
20:00-20:15	FE-2	Water Recovery System, Filling a CWC-I from PWD Aux Port
20:00-20:15	<b>CDR</b>	RELAXATION. Data Archival, Spectrometer СПМ2 and RSE1 Laptop Removal
20:15-21:45	FE-2, FE-2-20	Handover
20:45-21:45	FE-5	MSRR Transfers and Installation
20:50-21:20	<b>CDR</b>	RELAXATION. Installation and Spectrometer СП #1 and Laptop 3 Mode Setup
21:20-21:30	<b>CDR</b>	RELAXATION. Observation Using UVC
21:30-22:15	<b>CDR</b>	RELAXATION. Archiving and Hardware Removal / <i>r/g 1074</i>
21:30-22:30	<b>FE-3</b>	Physical Exercise (TVIS), day 3
21:45-22:45	FE-2-20	ISS Crew Adaptation
21:45-22:45	FE-5	MELFI-2 Transfer and Installation
22:05-23:05	FE-2	3D Space Session
22:20-22:30	<b>CDR</b>	Deactivation of DM Cooler/Dryer Assembly [XCA] B1 Fan and Activation of DM XCA B2 Fan in Soyuz 224 / <i>r/g 845nu</i>
22:30-23:30	<b>CDR</b>	Physical Exercise (VELO), day 4
22:30-23:00	<b>FE-3</b>	Hygiene Procedures
22:45-23:30	FE-5	ROBOT Installation
22:45-23:00	FE-2-20	CEVIS Exercise Protocol Swap
22:55-23:00	FE-4	D2XS Battery Recharge
23:00-23:30	FE-4, FE-2-20	Waste and Hygiene Cabin Installation
23:00-23:15	FE-1	Crew Quarters Cover Installation
23:20-23:30	FE-2	PAO Hardware Setup
23:30-00:30		LUNCH
00:30-01:30	<b>FE-3</b>	Replacement of БРПК-1 (Condensate Separation and Pumping Unit) Separator
00:30-02:30	FE-2-20	HTV OBT
00:30-00:35	FE-2	PAO Hardware Deactivation
00:30-01:10	<b>CDR</b>	СОЖ Maintenance
00:30-02:30	FE-1	Crew Quarters Activation and Checkout
00:35-01:05	FE-2	Crew Conference ( <i>S-band</i> )
01:00-01:30	FE-4	Post-EVA D2XS Camera Reconfig
01:10-01:30	<b>CDR</b>	IMS File Prep
01:15-01:30	FE-5	SSRMS Ops
01:30-03:30	FE-5	HTV OBT
01:30-02:30	FE-2	Physical Exercise (ARED)
01:30-02:30	FE-4	Physical Exercise (CEVIS)
02:00-03:00	<b>FE-3</b>	Physical Exercise (VELO), day 3
02:25-03:25	<b>CDR</b>	Physical Exercise (TVIS), day 4
02:30-04:00	FE-4	Physical Exercise (ARED)
02:30-03:30	FE-2-20	Physical Exercise (CEVIS)
03:05-03:25	FE-2	Nutrition and Repository Crew Urine Collection Hardware Setup

03:25-04:25	FE-2	Physical Exercise (TVIS)
03:25-03:55	<b>CDR</b>	Hygiene Procedures
03:30-04:00	FE-2-20	GLACIER Sample Transfer to MELFI
03:30-03:45	FE-5	ROBOT Cleanup Ops
03:40-03:45	FE-1	Payload Status Check
03:45-03:55	FE-1	PAO Hardware Setup
03:55-05:25	FE-1	Physical Exercise (CEVIS)
03:55-05:25	FE-5	Physical Exercise (ARED)
04:00-04:25	FE-2-20	ISS Crew Adaptation
04:00-04:15	<b>FE-3</b>	Verify ИП-1 Flow Meter Configuration
04:15-04:45	<b>FE-3</b>	INTERACTION Experiment Ops (FE- 3)
04:25-05:25	<b>CDR, FE-2, FE-2-20, MS</b>	EVA2 Procedure Review
04:30-05:25	FE-4	EVA2 Procedure Review
04:45-05:25	<b>FE-3</b>	Work Prep
05:25-05:40		Daily Planning Conference ( <i>S-band</i> )
05:40-06:00	<b>CDR, FE-1, FE-3, FE-5, FE-2-20</b>	Work Prep
05:40-05:45	FE-4	PAO Hardware Deactivation
05:40-06:55		Pre-sleep
05:45-05:50	FE-4	Transfer of TVIS, RED, and HRM data to MEC
05:50-06:00	FE-4	Work Prep
06:00-08:00	<b>CDR, FE-3</b>	Pre-sleep
06:00-06:15	FE-2-20	Private Medical Conference ( <i>Ku + S-band</i> )
06:00-06:05	FE-4	Private Medical Conference (PMC) Equipment Gather
06:00-06:05	FE-5	MPC Power Up
06:00-06:15	FE-1	Health Maintenance System (HMS) PHS Prep
06:05-07:35	FE-5	Pre-sleep
06:15-06:35	FE-1	
06:15-08:00	FE-2-20	
06:05-06:35	FE-4	
06:35-07:05	FE-4	Periodic Health Status
06:35-07:05	FE-1- assists	
06:55-07:40	FE-2	Campout Mask Prebreathe
07:05-07:20	FE-1	HMS Private Medical Conference (PMC) Equipment Stow
07:05-08:00	FE-4	Pre-sleep
07:20-08:00	FE-1	
07:35-07:40	FE-5	HAM Radio Setup
07:40-07:50	FE-5	HAM Radio Session
07:40-08:00		Pre-sleep
07:55-08:00	FE-5	MPC Power Down
08:00-16:30	.	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: dinner, daily food prep, evening toilet

End of Radiogram