

Radiogram No. 1704 nu

Form 24 for 11/19/09

Joint Flight with Orbiter Day One

GMT	CREW	ACTIVITY
09:30-09:35	CDR, FE-5	Morning Inspection
09:30-09:35	FE-1	Elektron-VM Aerosol Filter Inspection
09:30-09:55	FE-2	Post-sleep
09:30-09:40	FE-3	SONOCARD Experiment Termination
09:30-10:00	FE-4	Post-sleep
09:35-10:05	CDR, FE-1 , FE-5	
09:40-10:10	FE-3	
09:55-10:40	FE-2	BREAKFAST
09:55-10:45	FE-4	
10:05-10:55	CDR, FE-1 , FE-5	
10:10-11:00	FE-3	
10:40-10:45	FE-2	SLEEP Data Log Entry
10:45-11:15	FE-2	EVA Hygiene Break/Prebreathe
10:50-10:55	FE-4	SLEEP Data Log Entry
10:55-11:00	CDR, FE-5	
10:55-11:00	FE-4	EVA Camera Test
11:00-11:15	CDR, FE-1 , FE-3 , FE-4, FE-5	Daily Planning Conference (<i>S-band</i>)
11:15-12:30	CDR	Physical Exercise (ARED)
11:15-11:40	FE-1	Work Prep
11:15-12:45	FE-2	USOS EVA Preparation
11:15-11:30	FE-3	SONOCARD. Copying Data to RSE-MED Laptop and Data Downlink via OCA
11:15-11:20	FE-4	SM HAM Radio Deactivation
11:15-11:45	FE-5	Work Prep
11:20-11:25	FE-4	JPM and LAB Window Shutter Closure
11:25-11:50	FE-4	Work Prep
11:30-11:40	FE-3	Work Prep
11:40-12:05	FE-1, FE-3	TV (ISS-MCC) Downlink of TV Greetings for Academician Ye. I. Sokolov's 80th Birthday. Video Address of the ISS Crew Dedicated to Unveiling of Logo for XXII Winter Olympic Games of 2014. To=11:40, T1, T2, T3 from СПП
11:45-12:20	FE-5	TEPC. Lockline Bracket Assembly Swap
11:50-11:55	FE-4	Mice Drawer System Food (MDS) Envelope Assemblies/Cartridges Replace Segment 1
11:55-12:05	FE-4	CWC Audit
12:05-15:25	FE-1	MRM2 Kurs A Removal
12:05-14:30	FE-3	
12:05-13:05	FE-4	Physical Exercise (TVIS)
12:20-13:35	FE-5	Physical Exercise (ARED)

12:45-13:00	CDR	JEMRMS Final Activation Part 2
12:45-13:00	FE-2	EMU Purge
13:00-14:00	CDR	Crew Departure Prep
13:00-13:50	FE-2	EMU Prebreathe before EVA
13:05-13:25	FE-4	Mice Drawer System Food (MDS) Envelope Assemblies/Cartridges Replace Segment 2
13:25-14:40	FE-4	Physical Exercise (ARED)
13:50-14:20	FE-2	Crew Lock Depress
14:05-15:05	FE-5	CERISE Media Prep
14:30-15:30	CDR	Physical Exercise T2
14:30-15:30	FE-3	Physical Exercise (TVIS), day 1
14:30-15:30	FE-2	Physical Exercise (ARED)
14:40-15:10	FE-4	Double Coldbag (DCB): ULF3 Transfers
15:05-15:15	FE-5	CERISE Measurement Experiment Unit A Attachment 1
15:10-15:25	FE-4	ARED Accessories Stowage
15:15-15:30	FE-5	CERISE Measurement Experiment Unit A Attachment 2
15:25-16:25	FE-4	LUNCH
15:30-16:30	CDR, FE-1 , FE-2, FE-3 , FE-5	LUNCH
16:30-16:40	FE-5	ARED Equipment Stowage
16:35-16:40	CDR	
16:40-18:45	CDR	IMV Air Duct Installation in Node 1 Port Midbay
16:40-19:40	FE-5	
16:45-17:15	FE-1	Replacement of ACY "Female" Funnel with "Male" in Soyuz 226
16:45-17:15	FE-3	БД2 Air Duct Assembly in MRM2
16:45-17:45	FE-4	Activation of CSA-SP Analyzer
17:45-18:15	FE-4	IMAK Unpack
18:15-18:35	FE-4	HMS Medical Kits Resupply
18:15-18:25	FE-2	SDTO TVIS Harness Setup
18:20-18:40	FE-3	IMS Update
18:25-19:25	FE-2	Physical Exercise (TVIS)
18:35-19:35	FE-4	Filling CWC from Lab Condensate Tank before Shuttle docking
18:45-18:50	CDR	JEMRMS EVA1 Inhibit Verification
18:40-19:40	FE-1	Physical Fitness Evaluation (on treadmill)
18:45-19:45	FE-3	Crew Departure Prep
18:50-20:05	CDR	JEMRMS EE Manual Open/Close For EE Lube
19:25-19:35	FE-2	SDTO TVIS Harness Data Downlink
19:35-19:45	FE-2	TVIS Inspection
19:35-20:35	FE-4	Crew Departure Prep
19:40-19:50	FE-5	ARED Equipment Stowage
19:40-19:55	FE-1	Verify ИП-1 Flow Meter Configuration
19:45-20:45	FE-3	Physical Exercise (TVIS), day 1

19:55-20:55	FE-1	Physical Exercise (ARED)
20:00-21:00	FE-5	Physical Exercise (CEVIS)
20:10-20:45	FE-2	Work Prep
20:15-20:45	CDR	HRF1. Ultrasound R&R Review
20:35-20:45	FE-4	TVIS Weekly Maintenance
20:45-21:05	CDR	HRF1. Ultrasound R&R
20:45-20:50	FE-4	TVIS Inspection
20:45-21:15	FE-3	Hygiene Procedures
20:55-21:25	FE-1	
20:45-20:50	FE-2	Crew Lock Repress
20:50-21:05	FE-2	Crew Lock Repress
21:00-21:05	FE-4	EVA Glove Photo Setup
21:00-21:05	FE-5	Transfer TVIS, CEVIS, and HRM data to MEC
21:05-21:15	FE-4	EVA1 Photo Downlink
21:05-22:25	FE-2	Post-EVA
21:05-21:30	FE-5	Work Prep
21:05-21:15	CDR	Nutrition Blood Collection Hardware Setup
21:15-21:25	CDR	Work Prep
21:30-22:10	FE-1	COX Maintenance
21:15-22:15	FE-3, FE-4	Work Prep
21:25-21:30	CDR	JEMRMS JMU Resolver Reset
21:30-22:00	CDR	JEMRMS Maneuver to Stowed Position
22:00-22:15	FE-5	Work Prep
22:00-22:15	CDR	JEMRMS Deactivation Prep
22:10-22:15	FE-1	Elektron-VM Aerosol Filter Inspection
22:15-22:30	CDR, FE-1 , FE-3 , FE-4, FE-5	Daily Planning Conference (<i>S-band</i>)
22:25-22:30	FE-2	Docked Video Configuration
22:30-00:20	FE-1	Pre-sleep
22:30-00:30	CDR, FE-2, FE-3 , FE-4	
22:30-22:55	FE-5	
22:55-23:00	FE-5	PAO Hardware Deactivation
23:00-00:30	FE-5	Pre-sleep
00:20-00:30	FE-1	SONOCARD Experiment Start
00:30-05:55	.	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: dinner, daily food prep, evening toilet
- End of Radiogram