Radiogram No. 9050u Form 24 for 11/18/2008 **Joint Flight with STS. Space Suit 004 Comm Check**

GMT	CREW	ACTIVITY
13:55-14:05	CDR, FE-2, FE-2- 18	Morning Inspection
13:55-14:05	FE-1	SONOCARD. Experiment Termination
14:05-14:15	= FE-1	Morning Inspection
14:05-14:35	CDR, FE-2, FE-2- 18	Post-sleep
14:15-14:45	FE-1	
14:35-15:25	CDR, FE-2-18	BREAKFAST
14:35-15:10	FE-2	
14:45-15:25	FE-1	
15:10-15:15	FE-2	EVA Camera Test
15:15-15:40		EVA Hygiene Break / Prebreathe /Hatch Closure
15:25-15:40	FE-1	SONOCARD. Copy Data to RSE-MED Laptop and Downlink Using OCA
15:25-15:50	CDR, FE-2-18	Prop for Work
15:40-15:50	FE-1	Prep for Work
15:40-17:10	FE-2	Preparation for EVA
15:50-16:05	CDR, FE-1, FE-2- 18	Daily Planning Conference (S-band)
16:05-16:20	FE-1	Comm config
16:05-16:10	FE-2-18	JEM Window Shutter Closure
16:10-17:10	CDR	Physical Exercise (RED)
16:10-17:10	FE-2-18	ISS Crew Adaptation
16:20-16:40	FE-1	Orlan and ECC telemetry check. Space Suit 0049 Comm Check. Tagup with specialists (VHF)
16:40-16:55		Restore nominal comm. configuration after comm check from the space suit
16:55-17:15		Installing Lights on Orlan 004
17:10-18:10	CDR, FE-2-18	ARED Transfer
17:10-17:25	FE-2	EMU purge
17:15-17:45	FE-1	Orlan 004 Stowage Configuration
17:25-18:15	FE-2	Prebreathe in EMU
17:45-18:45	FE-1	Physical Exercise (VELO), day 1
18:10-19:45	CDR	MPLM transfers
18:15-22:05	FE-2-18	SSRMS Operations in Support of EVA1
18:15-18:45	ГГ 2	Crew Lock Depress
18:45-19:00	= FE-2	BREAKFAST
18:45-20:15	FE-1	Replacing E-K pre-treat container and E-K hose in ACY system. <i>Install pretreat container with hose# 805029 (b/c 00047151R, CM1PO_4_ACY_454_1). Discard removed pre-treat container.</i> Report to MCC flush counter readings before and after filling the hose with pre-treat fluid.

19:00-19:15		Start Filling CWC from the Lab Condensate Tank
19:30-19:45	FE-2	Private Medical Conference (S-band)
19:45-20:00		Terminate filling CWC from Lab Condensate Tank
20:00-20:15	CDR	Private Medical Conference (Ku + S-band)
20:05-20:35	FE-2	THC IMV Measurement
20:15-20:30	FE-1	Verify ИΠ-1 Flow Meter Configuration
20:25-21:55	CDR	Physical Exercise (CEVIS)
20:35-21:35	FE-2	Physical Exercise (TVIS)
20:45-21:05	FE-1	PLANTS-1. Data collection and downlink <i>Tagup with specialists (S-band)</i>
21:05-21:20		Private Medical Conference (Ku + S-band)
21:35-21:55		IMS Update
21:55-22:55	CDR, FE-2, FE-1	
22:05-23:05	FE-2-18	LUNCH
22:55-23:25	FE-1	Counter Measure System (CMS) Harmful Contaminant Measurements in SM
22:55-23:45	FE-2	MPLM transfers
22:55-23:55	CDR	ZSR ISS Installation
23:05-23:10		JEMRMS Main Arm Final Activation Part 2
23:10-23:20	EE 2 10	JEMRMS BUS Monitor Start
23:20-23:40	FE-2-18	JEMRMS Maneuver to External Facility Berthing Mechanism (EFBM) C/O Monitor Posn.
23:25-00:05	FE-1	Filling (separation) of EDV [KOB] for Elektron / Install full EDV (KOV) lid 800 item 32 (00037357R, ΦΓБ1ΠΓΟ_4_404_1) into Elektron. Fill removed EDV (KOV) (lid 873) from CWC 1096 (00073877J, NOD1D2). Update the IMS.)
23:40-23:50	FE-2-18	JEMRMS BUS Monitor Stop
23:50-23:55	FE-2	Configuration for EMU Glove Photography
23:50-00:05	FE-2-18	JEMRMS prep for deactivation
23:55-00:00	000	SFT panel transfer
00:00-00:55	- CDR	ZSR Installation
00:05-00:45	FE-1	СОЖ Maintenance
00:05-00:35	FE-2-18	MPLM transfers
00:10-01:10	FE-2	Physical Exercise (RED)
00:35-02:05	FE-2-18	ISS Crew Adaptation
00:45-02:15	FE-1	Physical Exercise (TVIS), day 1
01:10-01:15		Crew Lock Repress
01:15-01:25	FE-2	
01:25-02:45		Post-EVA ops
01:55-02:05	CDR	ISS Lab Rack Preparation
02:05-02:25	FE-2-18	
02:10-03:10	CDR	Evening Work Prep
02:15-03:10	FE-1	

02:25-02:40	FE-2-18	Private Medical Conference (S-band)
02:40-03:00		Evening Work Prep
02:45-03:05	FE-2	EMU battery charge (start)
03:00-03:05	-FE-2-18	EVA1 Photo Downlink
03:05-03:10		EVA1 Photo Downlink
03:10-03:25	CDR, FE-2, FE-1, FE-2-18	Daily Planning Conference (S-band)
03:25-05:25		Presleep (Dinner, Daily Food Prep, Evening Toilet)
05:25-13:55		SLEEP

Notes:

- SM Window #9 shutter opening is at crew discretion with Report to MCC
 See OSTP for references to US activities.
 End of Radiogram