

Radiogram No. 9808 u

Form 24 for 03/20/09

Joint Flight with STS. USOS SA Deployment

GMT	CREW	ACTIVITY
11:45-11:50	CDR	Integrate Immune - Liquid Saliva Sample Collection
	FE-1	Morning Inspection
11:45-12:45	FE-2	Physical Exercise (ARED)
11:45-11:55	FE-2-18	Morning Inspection
11:50-12:00	FE-1	Biochemical Urine Test
11:50-11:55	CDR	D2XS Battery charge
11:55-12:25	FE-2-18	Post-sleep
11:55-12:10	CDR	HEMATOCRIT. Hematocrit test
12:00-12:10	FE-1	Post-sleep
12:10-12:20	CDR	Biochemical Urine Test
12:10-12:25	FE-1	HEMATOCRIT. Hematocrit test
12:20-12:40	CDR	Post-sleep
12:25-13:15	FE-2-18	BREAKFAST
12:25-12:30	FE-1	HEMATOCRIT. Equipment stow
12:30-12:45	FE-1	Post-sleep
12:40-13:15	CDR	BREAKFAST
12:45-13:15	FE-1	BREAKFAST
12:45-13:15	FE-2	Post-sleep
13:15-13:30		Daily Planning Conference (<i>S-band</i>)
13:30-13:45	FE-1	Re-install air duct and verify installation of assembly units in Progress 366
13:30-14:30	CDR	Physical Exercise (ARED)
13:30-14:30	FE-2	BREAKFAST
13:30-13:55	FE-2-18	Prep for Work
13:45-14:45	FE-1	Physical Exercise (TVIS), day 1
13:55-14:00	FE-2-18	JPM window shutter closure
14:00-14:30	FE-2-18	WRS DA: unpack and transfer
14:30-14:50	CDR, FE-2	Prep for Work
14:50-15:00	CDR, FE-2, FE-2-18	Mast deployment conference (<i>S-band</i>)
14:50-15:05	FE-1	Verify ИП-1 Flow Meter Configuration
15:00-15:10	CDR, FE-2, FE-2-18	Deploying the 1B Mast (15.5 Bays)
15:05-15:15	FE-1	Pre-filter cleaning in POTOK-150MK Air Purification System in SM and FGB (Use vacuum cleaner equipped with narrow nozzle attachment with POTOK unit powered down)
15:10-15:15	CDR	D2XS Battery charge
15:10-15:45	FE-2-18	ISS Crew Adaptation
15:25-17:25	FE-1	Langmuir Probe. Measurement of the ISS potential in the course of USOS SA deployment. <i>Tagup with specialists (VHF, S-band)</i>

15:55-16:30	FE-2-18	ISS Crew Adaptation
16:30-16:40	CDR, FE-2, FE-2-18	Deploying the 3B Mast (15.5 Bays)
17:00-17:15	CDR	Gathering CO2 sensor data
17:25-17:55	CDR, FE-1, FE-2-18	Kazbek Fit Check
17:50-18:00	FE-2	PAO Hardware Setup
18:00-18:20		PAO Event (Ku + S-band)
18:20-19:20		LUNCH
19:20-20:20	FE-2-18	Glacier: Transfer to Shuttle
19:20-20:20	FE-2	Glacier: Hardware Transfer to the ISS
19:20-20:00	FE-1	Filling EDV [KOB] for Elektron from CWC 1035
19:20-19:50	CDR	Post-EVA D2XS camera reconfig
19:50-20:00	CDR	Photo TV Infrared Camera Setup for EVA
20:00-20:20	CDR	EHS Water Sample Analysis T + 2 Days
20:00-20:40	FE-1	COX Maintenance
20:20-21:20	FE-2-18	CD/Media Library Transfer
20:20-21:20	FE-2	Physical Exercise (TVIS)
20:45-20:50	CDR	Weekly maintenance of TVIS bearings
20:50-22:20	CDR	Physical Exercise (TVIS)
20:50-21:10	FE-1	IMS update
21:15-22:15	FE-1	Prep for Departure
21:20-21:35	FE-2	WRS: rack access
21:35-22:15	FE-2	Water Recovery System (WRS) Distillation Assembly (DA) : R&R Part 1
22:15-23:45	FE-1	Physical Exercise (TVIS), day 1
22:15-22:45	FE-2	Water Recovery System (WRS) Hardmount Kit Installation
22:45-23:15	FE-2	Water Recovery System (WRS) Distillation Assembly (DA) : R&R Part 2
23:00-23:15	CDR	Gathering CO2 sensor data
23:00-23:45	FE-2-18	Prep for Work
23:15-23:45	FE-2	Water Recovery System Recycle Filter Tank Assembly (RFTA) R&R
23:15-23:45	CDR	Prep for Work
23:45-00:20	FE-1	Prep for Work
23:45-00:15	FE-2	Water Recovery System (WRS) Rack Closure
23:45-00:45	CDR, FE-2- 18	EVA procedure review
00:15-00:45	FE-2	WRS DA: pack and transfer
00:20-00:35	FE-1	Absorption cartridge П-16 activation, absorbent replacement <i>Install cartridge П-16 (CM1PO_1_134_1, b/c 005628R). Discard the removed unit. Update the IMS</i>
00:35-00:45	FE-1	Prep for Work
00:45-01:00		Daily Planning Conference (S-band)
01:00-01:15		Prep for Work

01:15-03:15	CDR, FE-1, FE-2	Presleep (dinner, daily food prep, evening toilet)
01:15-01:35	FE-2-18	Pre-sleep ops
01:35-01:50	FE-2-18	Private Medical Conference (<i>Ku + S-band</i>)
01:50-03:15	FE-2-18	Presleep (dinner, daily food prep, evening toilet)
03:15-11:45		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. No Exercise: **15:00- 18:00 (GMT)**

End of Radiogram