

Radiogram No. 9519 u Form 24 for 02/03/09  
**PILOT and OBSTANOVKA [SITUATION] Science Experiments**

GMT	CREW	ACTIVITY
06:00-06:10		Morning Inspection
06:10-06:40		Post-sleep
06:40-07:30		BREAKFAST
07:30-07:45		Daily Planning Conference ( <i>S-band</i> )
07:45-08:00	FE-1	Work prep. <b>Charging Scopemeter Fluke 105B</b>
07:45-08:15	CDR, FE-2	Prep for Work
08:00-10:40	FE-1	PILOT. Setup. Experiment ops. Closeout Ops. <i>Tagup with specialists (S-band)</i>
08:15-08:25	CDR	Glove Box (MSG) Activation
08:15-09:45	FE-2	Physical Exercise (ARED)
08:25-10:25	CDR	INSPACE2 Hardware Stowage
10:00-10:15		Rad Gene and LOH Measurement Experiment Unit Removal 1
10:15-10:20	FE-2	Rad Gene and LOH Sample prep
10:20-10:30		Rad MELFI sample removal
10:25-11:25	CDR	Physical Exercise (TVIS)
10:30-10:45	FE-2	Rad Gene and LOH Sample prep
10:40-13:00	FE-1	OBSTANOVKA. Langmuir Probe Setup and Measurement. <i>Tagup with specialists (S-band)</i>
10:45-10:55		Rad Gene and LOH Measurement Experiment Unit (MEU) Attachment 2
10:55-11:00		Deactivation Of FCF Rack Power Switch, No PaRIS Alignment Guides
11:00-11:10	FE-2	FCF Rack Doors Open
11:10-11:15		CIR Valve Open
11:15-11:25		FCF Rack Doors Open
11:25-12:25	CDR	EVA task review by Shuttle and ISS crews
11:25-11:30	FE-2	Activation of FCF Rack Power Switch, No PaRIS Alignment Guides
11:30-12:25		EVA task review by Shuttle and ISS crews
12:25-12:55	CDR, FE-2	Shuttle and ISS Crew EVA Conference ( <i>S-band</i> )
12:55-13:55	FE-2	LUNCH
12:55-13:10	CDR	Private Medical Conference ( <i>Ku + S-band</i> )
13:00-13:05	FE-1	<b>On MCC Go</b> ISS O2 repress from Progress 401 CpПК (start)
13:05-14:05		LUNCH
13:10-14:10	CDR	LUNCH
13:55-14:05	FE-2	Rad Gene and LOH Measurement Experiment Unit (MEU) Removal 2
14:05-14:15		Rad Gene and LOH Measurement Experiment Unit (MEU) Attachment 3
14:05-14:10	FE-1	ISS O2 repress from Progress 401 CpПК (terminate)
14:10-14:35	CDR	Glove Box (MSG) Video Equipment Stowage
14:10-14:20	FE-1	PLANTS-1. Data Collection Start
14:15-14:20	FE-2	Rad Gene and LOH closeout ops
14:20-14:35		IRFA bolt selection for upcoming installation on CWSA
14:25-14:40	FE-1	Private Medical Conference ( <i>Ku + S-band</i> )
14:35-16:00	FE-2	CWSA Bolt Installation and Desiccant Module (DM) R&R

14:35-14:40	CDR	Glove Box (MSG) Powerdown
14:40-15:10	CDR	Waste and Hygiene Compartment (WHC) Dose Pump Mode Checkout
14:50-15:30	FE-1	COJK Maintenance
15:30-15:40		PLANTS-1. Complete data collection and downlink data
15:55-17:25	CDR	Physical Exercise (ARED)
16:00-17:00	FE-1	Physical Exercise (VELO), day 2
16:00-16:15	FE-2	Private Medical Conference ( <i>Ku + S-band</i> )
16:15-17:15		Physical Exercise (CEVIS)
17:00-18:30	FE-1	Physical Exercise (TVIS), day 2
17:15-17:25	FE-2	PAO Hardware Setup
17:25-17:35	CDR, FE-2	Crew Prep for PAO
17:35-17:55		PAO Event ( <i>Ku + S-band</i> )
17:55-18:15	CDR	A/L Preparation
17:55-18:00	FE-2	PAO Hardware Deactivation
18:00-18:05		Potable Water Dispenser (PWD). Iodinated Ambient Water Flush.
18:05-18:10		Payload Status Check
18:15-18:55		Evening Work Prep
18:15-18:30	CDR	Questionnaire - CDR journal entry
18:30-18:50	FE-1	IMS Update
18:30-18:35	CDR	JPM and LAB window shutter closure
18:35-18:55		Evening Work Prep
18:55-19:10		Daily Planning Conference ( <i>S-band</i> )
19:10-19:30		Evening Work Prep
19:30-21:30		Presleep (dinner, daily food prep, evening toilet)
21:30-06:00		SLEEP

**Notes:**

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