

Radiogram No. 2387u

Form 24 for 16-02/17/10

Joint Flight Day Seven. Two-Orbit and Weekly HBM1,2 Tests

GMT	CREW	ACTIVITY
21:15-21:20	FE-6	Integrated Immune - Dry Saliva Sample Collection
21:15-21:25	FE-1, FE-4, FE-5, CDR	Morning Inspection
21:20-21:25	FE-6	
21:25-21:55		Post-sleep
21:55-23:05	FE-6	EVA Pre-breathe Hygiene Break
21:55-22:45	FE-5, CDR, FE-1, FE-4	BREAKFAST
22:45-22:55	FE-5	Work Prep
22:45-23:30	FE-1, FE-4, CDR	
22:55-23:00		EVA Camera Test
23:00-23:05	FE-5	JPM and LAB Window Shutter Closure
23:05-23:10		CUCU Inhibit
23:05-00:35	FE-6	USOS EVA Preparation
23:10-23:30	FE-5	Work Prep
23:30-00:30		CCAA AV Removal
23:30-23:35	FE-4	Elektron-VM Aerosol Filter Inspection
23:30-01:00	CDR	Physical Exercise (TVIS)
23:30-00:10	FE-1	IZGIB-DAKON. Data Downlink
23:35-23:50	FE-4	IZGIB-DAKON. Photography of Experiment ops
00:30-01:30	FE-5	Physical Exercise (CEVIS)
00:35-01:40	FE-6	EMU Purge
00:55-02:25	FE-4	Physical Exercise (TVIS), Day 3
01:00-03:30	CDR	Cupola Fluid System Servicer (FSS) Fill
01:30-03:00	FE-5	Physical Exercise T 2
01:30-02:25	FE-1	RUSALKA Preparation, Session, Start Download
01:40-02:10	FE-6	Crew Lock Depress
02:10-02:15		Terminate Crew Lock Depress
02:15-03:15		Physical Exercise (CEVIS)
02:25-03:55	FE-1	Physical Exercise (TVIS), Day 2
02:25-03:25	FE-4	Physical Exercise (ARED)
03:30-04:00	CDR	Node3 Hatch Ring Installation
03:40-03:55	FE-4	Verify ИП-1 Flow Meter Configuration
03:40-03:50	FE-5	EHS Sampling Start
03:55-04:15	FE-1	RUSALKA Terminate Download, Closeout
03:55-04:15	FE-4	IMS Update
04:15-05:15		LUNCH
05:15-06:05	FE-1	PLANTS-2. Experiment start
05:15-07:15	FE-4	GLOVEBOX-C. Relocation from Progress 404 and Set up in MRM2. <i>Tagup with</i>

		<i>specialists (VHF)</i>
05:15-05:30	FE-5	WRS Equipment Access
05:15-05:45	CDR	Node3 Hatch Handle Guide Ring (HHGR) Installation
05:30-06:00	FE-5	Water Recovery System Recycle Filter Tank Assembly (RFTA) R&R
05:45-08:15	CDR	Cupola Internal Thermal Control System fill using Fluid System Servicer
06:00-06:20	FE-5	WRS Closeout Ops
06:00-06:05	FE-6	Q-card Deployment on Cupola Window
06:05-08:55	FE-1	PILOT-M. Run the experiment using Neurolab
06:30-07:15	FE-5	Recycle Filter Tank Assembly (RFTA) fill
07:00-07:05	FE-6	EVA Glove Photo Setup
07:05-08:35		Physical Exercise T 2
07:15-08:15	FE-4	GLOVEBOX. Hardware Test and Hardware Deactivation
07:40-07:55	FE-5	WRS Equipment Access
07:55-08:15	FE-5	RFTA Reconfiguration For Urine Processing
08:15-08:45	FE-4	ASCEPTIC. Thermostatic Enclosure Setup
08:15-09:15	CDR	Physical Exercise (CEVIS)
08:15-08:35	FE-5	WRS Closeout Ops
08:35-08:55	FE-6	Crew Lock Repress
08:50-08:55	FE-5	EHS GC/DMS Ops Terminate
08:55-10:15	FE-6	Post-EVA Ops
08:55-09:55	FE-1	Physical Exercise (ARED)
09:10-09:40	FE-5	MYCO. Set up
09:15-10:10	CDR	Equipment config for O2 transfer from Orbiter to ISS
09:40-09:45	FE-4	Elektron Aerosol Filter Inspection
09:40-10:10	FE-5	D2Xs Camera Reconfiguration EVA
09:45-10:35	FE-4	Replacement of ББК-1 Vozdukh. <i>Install unit #3A (00047204R, ФГБ1ПГО_4_419_1), Stow the removed unit. Update IMS</i>
09:55-10:45	FE-1	Evening Work Prep
10:10-10:15	CDR	Start O2 Transfer
10:15-10:45		Evening Work Prep
10:15-10:25	FE-6, FE-5	MYCO. Procedure review
10:25-10:45	FE-5, FE-6	Evening Work Prep
10:35-10:45	FE-4	Evening Work Prep
10:45-12:45	FE-5, FE-6, CDR	Pre-sleep
10:45-11:55	FE-1	
10:45-11:45	FE-4	
11:45-11:50	FE-4	On MCC GO Ш1, Ш2 TLM cnctr
11:55-12:05	FE-1	Temperature monitoring on Pressure Unit after activation of Elektron
11:55-12:15	FE-4	Vozdukh Activation
12:05-12:45	FE-1	Pre-sleep
12:15-12:45	FE-4	
12:45-21:15		SLEEP

Task List	FE-1, FE-4	E21/22 Photo/Video
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Note:

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 ops: dinner, daily food prep, evening toilet

End of Radiogram