

Radiogram No. 3718u

Form 24 for 07/30/2010

POST-EVA SM ΠxO AND DC1 RECONFIGURATION TO NOMINAL. IWIS TEST

GMT	CREW	ACTIVITY
06:00-06:10	FE-5	SONOCARD Experiment Termination
06:00-06:05	FE-2, FE-4, FE-6	SLEEP Data Log Entry
06:00-06:10	CDR	Morning Inspection
06:00-06:05	FE-3	Elektron-VM Aerosol Filter Inspection
06:05-06:10	FE-2, FE-3 , FE-4, FE-6	Morning Inspection
06:10-06:40		Post-sleep
06:40-07:30		BREAKFAST
07:30-07:45	FE-5	SONOCARD Copying Data to RSE-MED Laptop and Data Downlink via OCA
07:30-07:50	CDR , FE-2, FE-3 , FE-4, FE-6	Work Prep
07:50-08:15		Daily Planning Conference (<i>S-band</i>)
08:15-08:30		ISS Crew and TOFY (RSA Flight Control Team Management) Weekly Conference (<i>S-band</i>)
08:30-08:35	FE-2	T2 Alignment Remove
08:30-11:20	CDR	PILOT-M. CDR runs the experiment using Neurolab. <i>Tagup with specialists (S-band)</i>
08:35-09:35	FE-2	Physical Exercise T 2
08:40-09:40	FE-4, FE-5 , FE-6	CHeCS OBT
08:50-09:00	FE-3	Terminate discharge of the second Orlan battery pack 825M3 and start discharging the third battery pack
09:00-09:20	FE-3	PILOT-M Experiment Assistance w/ Neurolab
09:20-10:50	FE-3	Physical Exercise (TVIS), Day 4
09:35-11:05	FE-2	Physical Exercise (ARED)
09:40-11:10	FE-4	Physical Exercise (CEVIS)
09:40-11:55	FE-5	Post-EVA SM ΠxO and DC1 Reconfig to Nominal
09:45-10:00	FE-6	MSG/SAME Daily Startup Steps 1 and 2
10:15-10:45	FE-6	Psychological Evaluation Program (WinSCAT)
10:50-11:20	FE-6	CBEF Measurement Experiment Unit B 1G Removal
10:50-12:20	FE-3	Post-EVA SM ΠxO and DC1 Reconfig to Nominal
11:05-11:10	FE-2	Video Camera Assembly 1 (VCA1) Adjustment
11:10-11:20	FE-2	ERB2 R&R
11:10-12:10	FE-4	Physical Exercise T 2
11:20-11:30	FE-6	CBEF Measurement Experiment Unit B Micro-G Removal
11:20-12:20	CDR	Physical Exercise (VELO), Day 3
11:30-12:00	FE-6	PCRF Maintenance Unit Installation 2
11:35-11:50	FE-2	ERB2 European Recording Binocular Troubleshooting
11:55-12:05	FE-2	ERB2 Troubleshooting

12:00-13:00	FE-6	Physical Exercise (CEVIS)
12:10-12:20	FE-4	T2 Snubber Arm Inspection
12:20-13:00	CDR, FE-3, FE-5	ИПК-1M Test. Video
13:00-14:00		LUNCH
14:00-16:00	FE-2, FE-4, FE-6	EVA Timeline Conference
14:00-14:15	CDR, FE-3, FE-5	IMS Tagup (<i>S-band</i>)
14:15-16:30	FE-3	Post-EVA SM ПхО and DC1 Reconfig to Nominal
14:15-15:00	CDR	USOS Hatch Seal Inspection
14:15-15:00	FE-5	Post-EVA SM ПхО and DC1 Reconfig to Nominal
15:00-16:00	CDR	Russian Tool Configuration for US EVA
15:00-16:00	FE-5	Physical Exercise (VELO), Day 4
16:00-17:30	FE-5	Physical Exercise (TVIS), Day 4
16:00-17:00	FE-2	EVA Tool Config
16:00-17:30	FE-6	Physical Exercise (ARED)
16:00-17:25	FE-4	EVA Tool Config
16:10-16:40	CDR	SEINER Ocean Observations
16:30-17:30	FE-3	Physical Exercise (VELO), Day 4
16:40-17:00	CDR	Evening Work Prep
17:00-17:35	CDR	COЖ Maintenance
17:10-17:25	FE-2	IMS Tagup (<i>S-band</i>)
17:30-18:30	FE-5	RUSALKA Hand-Held Observation Without Using ТИУС
17:30-17:35	FE-6	MSG/Smoke Aerosol Measurement Experiment Daily Shutdown
17:30-18:20	FE-3	MATRYOSHKA-R. BUBBLE-dosimeter initialization and deployment for exposure
17:35-19:05	CDR	Physical Exercise (TVIS), Day 3
17:35-18:20	FE-2, FE-4, FE-6	EVA Conference
18:20-18:40	FE-3	IMS Update
18:35-19:05	FE-2, FE-4, FE-5 , FE-6	Evening Work Prep
18:40-18:45	FE-3	Elektron-VM Aerosol Filter Inspection
18:45-19:05	FE-3	Evening Work Prep
19:05-19:30		Daily Planning Conference (<i>S-band</i>)
19:30-21:30	CDR, FE-3, FE-6	Pre-sleep
19:30-20:25	FE-4	Pre-sleep
19:30-19:45	FE-5	RUSALKA Terminate Data Copy and Downlink via OCA
19:30-19:35	FE-2	MPC Power Up
19:35-19:55	FE-2	Crew Discretionary Conference
19:45-21:30	FE-5	Pre-sleep
19:55-21:25	FE-2	Pre-sleep

20:25-20:40	FE-4	Private Family Conference
20:40-21:30	FE-4	Pre-sleep
21:25-21:30	FE-2	MPC Power Down
21:30-06:00		SLEEP
Task List	FE-5	URAGAN. FSS Observation And Imagery

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 ops: dinner, daily food prep, evening toilet
- End of Radiogram