

Radiogram No. 3259u

Form 24 for 06/04/2010

Single-Burn ISS Reboost Using Two SM Thrusters and ODU Fuel

GMT	CREW	ACTIVITY
06:00-06:10	CDR	SONOCARD Experiment Termination
06:00-06:05	FE-2	PROK- PH Urine Test
06:00-06:05	FE-3	Elektron-VM Aerosol Filter Inspection
06:05-06:15	FE-2	Morning Inspection
06:10-06:20	CDR	MO-8. Configuration setup
06:10-06:20	FE-3	Calf Volume Measurement
06:15-06:25	FE-2	Post-sleep
06:20-06:30	CDR	Calf Volume Measurement
06:20-06:25	FE-3	Body Mass Measurement
06:25-06:30	FE-2	Body Mass Measurement
06:25-06:30	FE-3	Morning Inspection
06:30-06:35	CDR	Body Mass Measurement
06:30-07:00	FE-2, FE-3	Post-sleep
06:35-07:05	CDR	Post-sleep
07:00-07:40	FE-2	BREAKFAST
07:00-07:50	FE-3	BREAKFAST
07:05-07:50	CDR	BREAKFAST
07:40-07:50	FE-2	Work Prep
07:50-08:05		Daily Planning Conference (<i>S-band</i>)
08:05-08:20		ISS crew and ГОГУ (RSA Flight Control Team Management) Weekly Conference (<i>S-band</i>)
08:20-08:35	FE-2	Food Frequency Questionnaire
08:20-08:40	FE-3	Work Prep
08:20-08:30	CDR	MO-8. Cleanup
08:30-08:50	CDR	Work Prep
08:35-09:05	FE-2	Rebooting all PCS/PWS
09:00-09:15	CDR, FE-3	IMS Tagup (<i>S-band</i>)
09:05-10:05	FE-2	Physical Exercise T2
09:15-09:30	CDR	SONOCARD Copy Data to RSE-MED Laptop
09:15-09:25	FE-3	BRI Log File Dump From RSS1
09:30-10:30	FE-3	Installation of Handrail on Adapter Frame 77KM.1120-0. <i>Tagup with specialists as necessary (S-band)</i>
09:30-09:40	CDR	Maintenance closures of Vozdukh [ABK] valves
09:40-09:50	CDR	Installing ИП-1 Flow Meters on FGB-СУ ГА (-Y) Hatch
09:50-10:30	CDR	COЖ Maintenance
10:05-10:15	FE-2	Set up video equipment to record ARED exercise
10:15-11:45	FE-2	Physical Exercise (ARED)
10:30-11:30	CDR, FE-3	Life On The Station Photo and Video
11:30-13:00	CDR	Physical Exercise (TVIS), Day 3
11:45-12:15	FE-2	Psychological Evaluation Program (WinSCAT)

12:00-13:00	FE-3	Physical Exercise (ARED)
12:15-12:25	FE-2	USOS Window Shutter Close
12:25-13:00	FE-2	WHC ЕДВ-CB Manual Fill
13:00-14:00		LUNCH
14:00-14:20		Crew Conference with Astronaut Office Management (<i>S-band</i>)
14:20-14:25	FE-2	PROK Diet Logging (Day 2-4)
14:20-14:35	CDR	Verify ИП-1 Flow Meter Configuration
14:20-16:50	FE-3	Replacement of ПТАБ-2 7200.1=A32 with ПТАБ-2 unit in FGB. <i>Mfr #33010005 (ФГБ1ПГО_4_424_1, b/c 003372R) from spares..Discard the removed item. Update the IMS.)</i>
14:25-14:45	FE-2	CSA-CP Zero Calibration
14:35-15:05	CDR	SEINER Ocean Observations
15:05-16:15	CDR	Troubleshooting H2 Pump (panel 3СПН1. КОБ2) Failure to Start
14:45-15:00	FE-2	IMS Tagup (<i>S-band</i>)
15:00-16:30	FE-2	Microbial Air Sampler (MAS) Kit Sample Collection
16:20-17:20	CDR	Physical Exercise (ARED)
16:30-17:30	FE-2	OGA Electrical Test
16:50-18:20	FE-3	Physical Exercise (TVIS), Day 4
17:20-18:20	CDR	RUSALKA Setup, photo/video, and cleanup
17:30-18:20	FE-2	Evening Work Prep
18:20-18:35	CDR, FE-3	Evening Work Prep
18:30-18:35	FE-2	Stow Video Equipment Used for ARED Exercise Video
18:35-18:50		Daily Planning Conference (<i>S-band</i>)
18:50-19:05	CDR	RUSALKA Terminate Data Copy and Downlink via OCA.
18:50-19:10	FE-3	IMS Update
19:00-19:10	FE-2	CIR Alignment Guide Installation
19:10-19:30		Flight Director / ISS Crew Tagup (<i>S-band</i>)
19:30-19:35	FE-2	MPC Power Up
19:30-21:30	CDR	Pre-sleep
19:35-21:30	FE-3	Pre-sleep
19:30-19:35	FE-3	Elektron-VM Aerosol Filter Inspection
19:35-21:25	FE-2	Pre-sleep
21:25-21:30	FE-2	MPC Power Down
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
 3. Pre-sleep ops: dinner, daily food prep, evening toilet
- End of Radiogram