Radiogram No. 3869u

## Form 24 for 08/18/2010

## ISS SINGLE BURN REBOOST USING 8 PROGRESS 406 APPROACH & ATTITUDE CONTROL (ДПО) THRUSTERS

GMT	CREW	ACTIVITY
	CDR	Elektron-VM Aerosol Filter Inspection
06:00-06:10		Morning Inspection
06:00-06:05	-	SLEEP Data Log Entry
	FE-2	PROK- PH Urine Test
06:05-06:20		Post-sleep
06:05-06:10		SLEEP Data Log Entry
06:05-06:10		Morning Inspection
06:10-06:45	FE-2, FE-4, FE-6	Post-sleep
06:10-06:40	FE-3, FE-5	Post-sleep
06:20-07:10	CDR	BREAKFAST
06:40-07:30	FE-3, FE-5	BREAKFAST
06:45-07:35	FE-2, FE-4, FE-6	BREAKFAST
07:10-07:30	CDR	Acoustic dosimeters: hardware setup for static measurements
07:30-07:55	CDR, FE-3, FE-5	Daily Planning Conference (S-band)
07:55-08:15	FE-5	Work Prep <b>Checking MRM1 БПП-4, БПП-7 Fuses</b>
08:00-10:00	CDR, FE-3	SVO Equipment Audit behind SM panel 231A. Update the IMS.
08:20-09:20	FE-5	Physical Exercise (VELO), Day 3
08:35-10:05	FE-4	Physical Exercise (ARED)
09:05-10:05	FE-2	Physical Exercise T 2
09:20-10:50	FE-5	Physical Exercise (TVIS), Day 3
10:00-11:30	CDR	Connect LIV display monitor instead of MЦ-27 (ВКУ2) and clean converter fan grilles / r/g 3883 step 1
10:05-11:35	FE-2	Physical Exercise (ARED)
10:05-11:05	FE-4	Physical Exercise T 2
10:20-11:50	FE-3	Physical Exercise (TVIS), Day 3
10:50-12:20	FE-5	Life On The Station Photo and Video
11:30-13:00	CDR	Physical Exercise (TVIS), Day 2
11:30-11:40	FE-4	Battery Stowage Assembly (BSA) Battery Recharge Terminate
11:40-12:00	FE-4	Start BSA Battery Charge
11:50-12:20	FE-3	RUSALKA Hardware setup for observation using bracket / r/g
12:15-12:25	FE-2	EMU PWR Degassing
12:20-12:35	FE-5	Verify ИП-1 Flow Meter Configuration
12:25-12:55	FE-2	EMU Water Refill
12:30-12:45	FE-4	Private Medical Conference
12:35-12:55	FE-3	RUSALKA. Closeout Ops, Data Copy
12:55-13:00	FE-2	PROK Diet Logging (Day 2-4)
12:55-13:05	FE-3	RUSALKA Hardware Removal

	CDR, FE-2,	
13:00-14:00	FE-4, <b>FE-5</b> ,	LUNCH
	FE-6	
13:05-14:05	FE-3	LUNCH
14:00-14:30	CDR	Test LIV display monitor installed in place of MЦ-27 (ВКУ2)
14:00-14:20	FE-2, FE-4, FE-6	Expeditions 24/25 Crew Conference
14:00-14:40	FE-5	Preparation and Setup of MΦP (Diaphragm Separation Filter) on БРПК-2 line 3
14:05-14:20	FE-3	RUSALKA Terminate Data Copy and Downlink via OCA
14:40-15:10	FE-5	Changeout of CPB-K2M purification column unit (Install #№0909041, b/c 00050318R, ΦΓБ1ΠΓΟ_2_229_1. Pre-pack БКО you have removed for disposal. Update IMS)
15:10-15:30	FE-4	Connecting QDs after sensor replacement
15:10-15:50	FE-5	PHOSRA-1 Coolant Sampling
15:25-15:40	FE-2	Private Medical Conference
15:30-15:35	FE-4	HAM Radio Setup
15:35-15:50	FE-4	HAM Radio Session
15:35-15:40	FE-6	JPM and LAB Window Shutter Closure
15:40-17:10	FE-6	Physical Exercise (ARED)
15:55-16:40	CDR, FE-3, FE-5	<b>ISS-MCC TV</b> Greetings to Korolev City High School No. 9 and to Atomic Industry Personnel ( <i>To</i> =16:12, <i>T</i> 1, <i>T</i> 2, <i>T</i> 3 from <i>CΠΠ</i> ) ( <i>VHF</i> )
16:40-16:45	CDR	Elektron-VM Aerosol Filter Inspection
16:40-17:40	FE-5	Symbolic Activity Preparation
16:50-17:30	CDR	СОЖ Maintenance
16:50-17:50	FE-3	Physical Exercise (VELO), Day 3
17:10-18:10	FE-6	Physical Exercise T 2
17:30-18:30	CDR	Physical Exercise (ARED)
17:40-18:05	FE-5	Evening Work Prep
18:05-18:40	FE-5	Pre-sleep
18:10-18:20	FE-6	T2 Snubber Arm Inspection
18:20-18:40	FE-3	IMS Update
18:20-18:25	FE-6	T2 Guide Installation
18:30-18:40	CDR	Evening Work Prep
18:40-19:05		Daily Planning Conference (S-band)
19:05-19:30	<b>CDR</b> , FE-2, <b>FE-3</b> , FE-4, FE-6	Evening Work Prep
19:05-20:10	FE-5	ASEPTIC Retrieve samples from thermostatic container, photograph, and stow
19:30-21:30	<b>CDR</b> , <b>FE-3</b> , FE-4, FE-6	Pre-sleep
19:30-19:35	FE-2	MPC Power Up
19:35-21:25	FE-2	Pre-sleep
20:10-21:30	FE-5	Pre-sleep
21:25-21:30	FE-2	MPC Power Down

	0. EED
21:30-06:00	QI EED
21.30-00.00	JLLLF

## Notes:

- SM Window #9 shutter opening is at crew discretion w/ Report to MCC
  See OSTP for references to US activities
  Pre-sleep ops: dinner, daily food prep, evening toilet
  End of Radiogram