

Radiogram No. 4799u

Form 24 for 12/08/2010

**REFILLING FGB БНДГ(О) 1 LOW-PRESSURE FUEL AND OXIDIZER TANKS FROM PROGRESS 407 (AO) КДУ SECTION 2**

GMT	CREW	ACTIVITY
06:00-06:10	<b>FE-2</b>	SONOCARD Experiment Termination
06:00-06:05	<b>FE-1</b>	Elektron-VM Aerosol Filter Inspection
06:00-06:05	CDR	Reaction Self Test
06:05-06:10	CDR, <b>FE-1</b>	Morning Inspection
06:10-06:40		Post-sleep
06:40-07:30		BREAKFAST
07:30-07:50		Work Prep
07:50-08:05		Weekly Planning Conference ( <i>S-band</i> )
08:05-08:15		Work Prep
08:15-08:25	CDR	EHS Sampling Start
08:15-08:30	<b>FE-2</b>	SONOCARD Data Copy to RSE-MED Laptop and Data Downlink Using OCA
08:15-09:15	<b>FE-1</b>	Progress 408 Rodnik ББ2 Water Tank Bladder Compression
08:25-08:35	CDR	CIR Alignment Guide Removal
08:30-10:30	<b>FE-2</b>	Replacement of ТГ8 pipeline in Condensate Evacuation Line (MOK) (panels 402, 404, 405). <i>Tagup with specialists (S-band)</i>
08:35-08:50	CDR	ARED Guide Rail Inspection
08:50-09:05	CDR	ARED Flywheel Cylinder Evacuation
09:05-10:35	CDR	Physical Exercise (ARED)
09:15-09:25	<b>FE-1</b>	Replace CO2 Filter Unit ИК050. <b><i>Install #107 (00049637R, CM1PO_4_449_1 bag 363-25). Discard the removed item. Update the IMS</i></b>
09:40-11:10	<b>FE-1</b>	Physical Fitness Evaluation (on treadmill). <b><i>Use Cardiocassette-2000 set #002 , b/c 004329R, consumables set #A36, b/c 00051630R, (CM1PO_2_MedLocker_c.5)</i></b>
10:35-11:35	CDR	Physical Exercise T 2
11:10-12:30	<b>FE-1</b>	Cleaning Ventilation Screens on FGB Interior Panels (116, 316, 231, 431)
11:30-13:00	<b>FE-2</b>	Physical Fitness Evaluation (on treadmill). <b><i>Use Cardiocassette-2000 set #002 , b/c 004329R, consumables set #A36, b/c 00051630R (CM1PO_2_MedLocker_c.5)</i></b>
11:35-11:45	CDR	T2 Snubber Arm Inspection
11:45-13:00	CDR	CFE Hardware Setup
12:30-13:00	<b>FE-1</b>	Clean FGB ЛБ1 Fan Guard Screen
13:00-14:00		LUNCH
14:00-14:10	<b>FE-2</b>	КОБ2 4ГБ4 Half-Coupling Shell Coolant Leak Check
14:00-14:05	CDR	CGBA 5 Bioprocessor Status Check
14:00-14:10	<b>FE-1</b>	Progress 408 Rodnik ББ2 Water Tank Bladder Compression Closeout Ops
14:10-14:40	<b>FE-1, FE-2</b>	Troubleshooting loss of comm from FGB ПГО comm panel ( <i>S-band</i> )
14:10-14:40	CDR	Rebooting all PCS/PWS
14:40-15:40	<b>FE-1, FE-2</b>	Life On The Station Photo and Video
14:45-14:55	CDR	PAO Hardware Setup
14:55-15:05	CDR	Crew Prep for PAO

15:05-15:25	CDR	PAO Event
15:25-15:30	CDR	PAO Hardware Deactivation
15:30-15:35	CDR	P/L MPC Power On
15:35-17:35	CDR	CFE. VG1 TEST
15:40-16:40	<b>FE-2</b>	Physical Exercise (ARED)
15:40-16:20	<b>FE-1</b>	COX Maintenance
16:20-16:40	<b>FE-1</b>	Tightening QD Screw Clamps on MRM2-Soyuz 229 Docking Mechanism Interface
16:40-16:55	<b>FE-2</b>	Inspection of CPB-K2M Sediment Trap Insert
16:40-17:40	<b>FE-1</b>	Physical Exercise (VELO), Day 4
16:55-17:15	<b>FE-2</b>	IMS Update
17:35-17:40	CDR	P/L MPC Power Off
17:40-18:10	<b>FE-1</b>	INTERACTION Experiment Ops
17:40-18:10	CDR	CFE Teardown
18:00-18:15	<b>FE-2</b>	BAR Pyren Charging Start
18:10-18:15	<b>FE-1</b>	Elektron-VM Aerosol Filter Inspection
18:15-18:35		Evening Work Prep
18:35-18:50		Daily Planning Conference ( <i>S-band</i> )
18:50-19:30		Evening Work Prep
19:30-19:35	CDR	MPC Power Up
19:30-21:20	<b>FE-1, FE-2</b>	Pre-sleep
19:35-21:20	CDR	Pre-sleep
21:20-21:30	<b>FE-1</b>	SONOCARD Experiment Start
21:20-21:25	CDR	MPC Power Down
21:20-21:30	<b>FE-2</b>	SONOCARD Setup Photography
21:25-21:30	CDR	Reaction Self Test
21:30-06:00		SLEEP
<b>(Task List)</b>	<b>FE-2</b>	Inspection of windows 1, 2, 3, 5, 13, 14, 26, EVA1 and EVA2 hatches (MRM2) (downlink files via OCA)

**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