

r/g #6404u Form 24 for 06.08.2011

**СПН БГК1 COTP panel R&R in FGB**

<b>GMT</b>	<b>Crew</b>	<b>Activity</b>
06:00-06:10	<b>CDR</b>	SONOCARD. Completion of experiment
06:00-06:10	<b>FE-1</b>	Morning inspection
06:00-06:20	FE-3	HRF – urine sample collection
06:10-06:40	<b>CDR,FE-1</b>	Post-sleep
06:20-06:30	FE-3	HRF – urine sample placement to MELFI freezer
06:30-07:05	FE-3	Post-sleep
06:40-07:30	<b>CDR,FE-1</b>	Breakfast
07:05-07:55	FE-3	Breakfast
07:30-07:55	<b>FE-1</b>	Work prep
07:35-07:55	<b>CDR</b>	Work prep
07:55-08:10	.	DPC ( <i>S-band</i> )
08:10-08:40	FE-3	Work prep
08:10-08:20	<b>CDR</b>	Work prep
08:20-09:00	<b>FE-1</b>	COЖ maintenance
08:20-08:35	<b>CDR</b>	SONOCARD. Data upload to RSE-MED Laptop
08:35-09:40	<b>CDR</b>	PNEUMOCARD. Experiment run (test session). <i>Tagup with specialist (S-band)</i>
08:40-09:00	FE-3	CGBA5. Deactivation and CGBA5 cables de-mate
09:00-11:00	<b>FE-1</b>	СПН БГК1-2 COTP panel R&R in FGB. <i>Tagup with specialist if needed. (S-band)</i> <b>(Install №612011, 00035875R, ФГБ1ПГО_1_114_1. Removed panel - STOW. Update IMS)</b>
09:00-09:05	FE-3	CGBA-5 – status check
09:05-09:15	FE-3	WRS – water sample analysis
09:15-09:30	FE-3	ARED – fly wheel cylinder removal
09:30-11:00	FE-3	PE ARED
09:40-10:10	<b>CDR</b>	RELAKSATSIYA. Teardown. <i>Tagup with specialist (S-band)</i>
10:10-11:20	<b>CDR</b>	PLANTS-2. Text checks. <i>Tagup with specialist (S-band)</i>
11:00-12:00	FE-3	PE CEVIS
11:00-12:00	<b>FE-1</b>	PE БЕЛО - day 2
11:30-13:00	<b>CDR</b>	PE ARED
12:00-13:00	<b>FE-1</b>	URAGAN. Observation and photography using HA ФСС
12:00-12:10	FE-3	TOCA 2 – data recording
12:10-12:30	FE-3	HRF – urine sample collection
12:30-12:35	FE-3	HRF – urine samples placement into MELFI freezer
12:35-13:00	FE-3	JEM - HRDL LEHX reconfig
13:00-13:05	FE-3	Dosimeter deactivation - data collection from the screen shielding astronauts from long-term impact anomaly
13:00-14:00	<b>CDR,FE-1</b>	Midday meal
13:05-14:05	FE-3	
14:00-17:00	<b>CDR</b>	Unloading USOS equipment arrived on Progress 410 and transfer to USOS (Node1)
14:00-16:00	<b>FE-1</b>	Automatic switch АП-1М( <b>A18</b> ) R&R on FGB . <i>Tagup with specialists if needed (S-</i>

		<i>band) (Install №2102824798, 005711R, FGB1ПГО_2_217_1, bag 350-8 "for container №4", 009889R. Place label: "A18". Removed switch - DISCARD. Update IMS)</i>
14:05-14:20	FE-3	PMC
14:20-14:40	FE-3	HRF – urine sample collection
14:40-14:45	FE-3	HRF – urine samples placement into MELFI freezer
14:45-14:55	FE-3	End of EMU purification cartridge regeneration
14:55-15:05	FE-3	Start of EMU purification cartridge regeneration
15:05-15:35	FE-3	Stow SSCv4 equipment
15:55-16:15	FE-3	IWIS – RSU transfer
16:00-17:30	<b>FE-1</b>	PE T2 - day 2
16:15-16:25	FE-3	FIR – video prep
16:25-16:40	FE-3	FIR – opening of the rack doors
16:40-16:45	FE-3	LMM – microscope rotation
16:45-17:05	FE-3	BIO – bio specimens replacement
17:00-17:30	<b>CDR</b>	INTERACTION – experiment run
17:05-17:15	FE-3	LMM – rotation to operational position
17:15-17:30	FE-3	FIR – closing of the rack doors
17:30-18:00	<b>FE-1</b>	INTERACTION – experiment run
17:30-17:45	FE-3	WHC – EDV prep
17:30-18:30	<b>CDR</b>	PE T2 - day 2
17:45-18:05	FE-3	HRF – urine sample collection
18:00-18:20	<b>FE-1</b>	IMS update
18:05-18:10	FE-3	HRF – urine samples placement into MELFI
18:10-18:20	FE-3	Dosimeter activation - data collection from the screen shielding astronauts from long-term impact anomaly
18:20-18:25	FE-3	CSA-CP O2 sensor reading
18:20-18:45	<b>FE-1</b>	Evening work prep
18:25-18:45	FE-3	Evening work prep
18:30-18:45	<b>CDR</b>	Evening work prep
18:45-19:00	.	DPC ( <i>S-band</i> )
19:00-19:30	.	Evening work prep
19:30-21:20	<b>FE-1</b>	Pre-sleep ops
19:30-21:30	<b>CDR</b>	Pre-sleep ops
19:30-19:35	FE-3	MPC – Power on
19:35-21:25	FE-3	Pre-sleep ops
21:20-21:30	<b>FE-1</b>	SONOCARD. Start of experiment
21:25-21:30	FE-3	MPC – Power off
21:30-06:00	.	Sleep
<b>Task List</b>	<b>CDR,FE-1</b>	Preparing reports for Roscosmos website
	<b>CDR</b>	ГКС (SFOG) inventory and photographing
		Repacking cargo from CTBs to be disposed on ATV

**Примечания:**

1. SM Window #9 cover opening is at crew discretion with report to MCC
  2. See OSTP for references to US activities
  3. Pre-sleep ops: dinner, daily food prep, pre-sleep
  4. **At Evening DPC – turn OFF all Laptops except RS1(RS2), RSS1, RSS2, for the duration of sleep time period** (due to solar orbit)
- End of r/g