

Radiogram No. 8207u

Form 24 for 01/19/2012

**PCE (МБРЛ) TRANSMITTER (ПРД1) TEST. AUDIT OF SANITARY HYGIENE EQUIPMENT [ССГО]**

<b>GMT</b>	<b>CREW</b>	<b>ACTIVITY</b>
07:30-07:35	CDR	Reaction Self Test
07:30-07:40	<b>FE-1</b>	Morning Inspection. <b>SM ПСС [Caution &amp; Warning Panel] Test</b>
07:30-07:40	<b>FE-2, FE-4, FE-6</b>	Morning Inspection
07:30-07:40	FE-5	Urine Spot Test
07:35-07:40	CDR	Morning Inspection
07:40-08:10		Post-sleep
08:10-09:05		BREAKFAST
09:05-09:25		Work Prep
09:25-09:45		Daily Planning Conference ( <i>S-band</i> )
09:45-10:00	FE-6	MSG - Annual Certification
09:45-10:00	<b>FE-4</b>	<b>On MCC GO</b> БМП Ф2 Absorption Cartridge Regeneration (start)
09:45-12:00	FE-5	Sound Level Meter Activation and Checkout
09:45-11:45	<b>FE-2</b>	SHUMOMER (Sound Level Meter). Hardware Health Check
09:45-10:15	<b>FE-1</b>	Dismantle of ССД305 light installed in Progress 413. <i>Tagup with specialists as necessary (S-band)</i>
09:45-10:00	CDR	CUCU - Activation of Backup Equipment
10:00-11:00	FE-6	Gather SLICE Hardware
10:00-11:30	CDR	Physical Exercise (ARED)
10:00-10:10	<b>FE-4</b>	BAR Pyren Charging Start
10:10-11:40	<b>FE-4</b>	Physical Exercise (TVIS), Day 2
10:15-10:30	<b>FE-1</b>	КОБ2 4ГБ4 Half-Coupling Shell Coolant Leak Check
10:30-11:10	<b>FE-1</b>	СОЖ Maintenance
11:05-11:15	FE-6	MSG sensor checkout
11:10-12:10	<b>FE-1</b>	Physical Exercise (VELO), Day 2
11:15-11:25	FE-6	MSG Sensor Checkout Step 1
11:25-11:55	FE-6	SLICE. Review
11:30-12:45	CDR	SPARE COTS UHF Communication Unit (CUCU) Software Update PT 1
12:00-12:05	<b>FE-4</b>	BAR. Pyren Charge Status
12:00-12:15	FE-5	SLM data transfer to MEC
12:15-12:50	FE-5	CWQMK Retrieval and Preparation
12:20-13:20	<b>FE-2</b>	Physical Exercise (VELO), Day 2
12:40-13:20	<b>FE-1, FE-4</b>	Progress 413 Leak Check and Hatch Closure Procedure Review. <i>Tagup with specialists (S-band)</i>
12:45-12:55	FE-6	EDR ERB2 - Activation
12:45-12:55	CDR	CIR Alignment Guide Removal
12:50-13:00	FE-5	CWQMK Data Upload
12:55-14:25	FE-6	Physical Exercise (ARED)
13:00-13:10	FE-5	CWQMK Stowage
13:20-14:20	<b>FE-1</b>	Removal of Local Temperature Sensor Switching Unit ЛКТ (TA251M1Б) and

		ROM from Progress 413: <b>Stow dismantled JKT and ROM in bag 353-8 (00037141R), CM1PO_3_314_1. Update IMS</b>
13:20-14:15	<b>FE-4</b>	Physical Exercise (VELO), Day 2
13:25-14:45	CDR	SPARE COTS UHF Communication Unit (CUCU) Software Update PT 2
13:30-14:20	<b>FE-2</b>	Life On The Station Photo and Video
13:40-14:10	FE-5	WRS Maintenance
14:10-15:10	FE-5	LUNCH
14:15-14:20	<b>FE-4</b>	BAR. Pyren Charge Status
14:20-15:20	<b>FE-1, FE-2, FE-4</b>	LUNCH
14:25-15:25	FE-6	LUNCH
14:45-15:45	CDR	LUNCH
15:10-15:15	FE-5	PROK Diet Logging (Day 1)
15:15-15:35	FE-5	ESA Weekly Crew Conference
15:20-16:00	<b>FE-4</b>	Microbial Sample Collection (medium 2, locations 9-15)
15:20-16:00	<b>FE-2</b>	Life On The Station Photo and Video
15:25-15:35	FE-6	MSG Sensor Checkout Step 2A
15:35-15:45	FE-5	Food Frequency Questionnaire
15:35-15:50	FE-6	Journal Entry
15:40-16:00	<b>FE-1</b>	Removal of two external handles from Progress 413 hatch door (two screws on each handle). <b>Stow dismantled handles and fasteners in Ziploc and in CmA accessories case near DC1 ACP. Report to MCC</b>
15:45-15:55	FE-5	CWC Audit
15:45-17:05	CDR	SPARE COTS UHF Communication Unit (CUCU) Software Update PT 3
16:00-16:20	<b>FE-4</b>	Microbial Air Sampling – Hardware Stowage, Data Downlink via OCA
16:00-17:00	<b>FE-1</b>	Progress 413 Activation
16:00-16:20	<b>FE-2</b>	IMS Update
16:00-16:10	FE-6	MSG Sensor Checkout, Step 3A
16:20-18:30	<b>FE-4</b>	Personal Hygiene Items (CЛГ) Audit
16:20-18:50	<b>FE-2</b>	Personal Hygiene Items (CЛГ) Audit
16:25-16:40	FE-5	ICV Ambulatory Monitoring End
16:40-17:10	FE-5	WRS Maintenance
17:00-18:30	<b>FE-1</b>	Physical Exercise (TVIS), Day 2
17:05-17:15	FE-6	USND2 Power On
17:05-18:05	CDR	MSG Inspection And Cleaning
17:10-17:40	FE-5	Psychological Evaluation Program (WinSCAT)
17:15-17:40	FE-6	Sprint Ultrasound 2 Pre-Scan
17:40-18:00	FE-5, FE-6	Sprint Ultrasound 2 Pre-Scan
18:00-19:00	FE-5	Physical Exercise (T2)
18:00-19:00	FE-6	Sprint. Ultrasound Scanning
18:05-18:15	CDR	Glove Box (MSG) Powerdown
18:15-18:35	CDR	PMA1 Inter-module Ventilation (IMV) Cleaning
18:30-19:00	<b>FE-1, FE-4</b>	MIKROSPUTNIK (Microsatellite). Preparation of Progress and Microsatellite

		for Installation. <i>Tagup with specialists (S-band)</i>
19:00-20:20	<b>FE-2</b>	Physical Exercise (TVIS), Day 2
19:00-19:10	<b>FE-4</b>	BAR. Terminate Pyren Charge
19:00-19:10	FE-6	Sprint Ultrasound 2 Post-Scan
19:00-20:30	FE-5	Physical Exercise (ARED)
19:05-20:05	CDR	Physical Exercise (T2)
19:10-19:20	FE-6	Ultrasound 2 - Data Transfer
19:15-20:25	<b>FE-1, FE-4</b>	MIKROSPUTNIK (Microsatellite). Installation on Progress CTA. <i>Tagup with specialists (S-band)</i>
19:20-20:10	FE-6	Physical Exercise (CEVIS)
20:05-20:15	CDR	USOS Window Shutter Close
20:15-20:35	CDR	Evening Work Prep
20:20-20:30	FE-6	Ultrasound 2 Deactivation and Stowage
20:20-20:35	<b>FE-2</b>	PCПИ (Data Transmission Radio Link). PCПИ Data Upload to RSS2. <b>Copy all files from D:\RSPiUL_Data folder to D:\RSPiUL_Ptr folder. Report to MCC</b>
20:25-20:35	<b>FE-4</b>	MIKROSPUTNIK (Microsatellite). Install Transport Launch Container (ТПК) with Microsatellite [MC] on Progress CTA structural ring. <i>Tagup with specialists (S-band)</i>
20:25-20:35	<b>FE-1</b>	Evening Work Prep
20:35-21:00		Daily Planning Conference ( <i>S-band</i> )
21:00-21:30	CDR, <b>FE-2, FE-4, FE-5, FE-6</b>	Evening Work Prep
21:00-21:10	<b>FE-1</b>	<b>On MCC Go CO1-CY Transfer Hatch Closure</b>
21:10-21:30	<b>FE-1</b>	Evening Work Prep
21:30-21:35	CDR	P/TV Playback Start
21:30-22:45	<b>FE-4</b>	Pre-sleep
21:30-23:30	<b>FE-1, FE-2, FE-5, FE-6</b>	Pre-sleep
21:35-23:25	CDR	Pre-sleep
22:45-23:00	<b>FE-4</b>	БМП Ф2 Absorption Cartridge Regeneration (termination)
23:00-23:30	<b>FE-4</b>	Pre-sleep
23:25-23:30	CDR	Reaction Self Test
23:30-09:30		SLEEP
<b>Task List</b>	<b>FE-1, FE-2, FE-4</b>	Preparation of reports for Roskosmos site
		URAGAN. Observations and Photography
		ECON. Observations and Photography

**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: daily food prep, dinner, pre-sleep
- End of Radiogram