

Radiogram No. 5628u

Form 24 for 05/15/2014

Installation of PCE in ISS SM. PCE Control Command Test

TIME	CREW	ACTIVITY
06:00-06:10	CDR	Morning Inspection
06:00-06:10	FE-1	Morning Inspection. SM ПСС (Caution & Warning Panel) Test Check БПП-4, БПП-7 Fuses in MRM1
06:00-06:10	FE-2	Morning Inspection. Laptop RS1(2) Reboot RSS 1, 2 Reboot Check position of MRM2 manual Circuit Breakers [A3C] on DC БВП and status of Fuses on Fuse Boxes БПП-30, БПП-36
06:10-06:40		Post-sleep
06:40-07:30		BREAKFAST
07:30-07:45	CDR, FE-1	Work Prep
07:45-08:00		Daily Planning Conference (<i>S-band</i>)
08:00-08:20	CDR	Work Prep
08:00-08:30	FE-1, FE-2	Work Prep
08:20-08:30	CDR	RST - Kit Retrieval from MELFI
08:30-09:00	CDR	RST - Sample prep
08:30-08:40	FE-1, FE-2	URAGAN. <i>Tagup with specialists</i>
08:40-09:10	FE-1	Re-connect Cables on KCK2 from PCE to БКИПН. <i>Tagup with specialists</i>
08:50-09:10	FE-2	MATRYOSHKA-R. Monitoring Lulin-5 readings
09:00-09:10	CDR	RST - Tubule Insertion into MELFI
09:10-09:50	FE-1	Installation of PCE Onboard Cabling. <i>Tagup with specialists</i>
09:10-09:25	CDR, FE-2	SMPL - Sample Transfer Procedure Review
09:25-09:55	CDR, FE-2	MELF/GLCR4 - Sample Transfer from MELFI
09:50-10:50	FE-1	Installation of PCE Z0000 in ISS SM. <i>Tagup with specialists</i>
09:55-10:55	CDR	T2 Exercise
09:55-10:55	FE-2	URAGAN. Test Activation of Photo Spectrum System (ФСС)
10:50-12:20	FE-1	Connecting Cables to PCE Box. <i>Tagup with specialists</i>
10:55-12:25	CDR	ARED Exercise
10:55-11:10	FE-2	ИП-1 Flow Sensor Position Check
11:20-12:20	FE-2	Life On The Station Photo and Video
12:20-13:20	FE-1, FE-2	LUNCH
12:25-13:25	CDR	LUNCH
13:20-14:00	FE-2	COЖ Maintenance
13:20-14:20	FE-1	Install and Connect ATV Control Panel in SM ISS. <i>Tagup with specialists</i>
13:25-13:30	CDR	VEG - Daily Plant Check
13:30-13:35	CDR	VEG - Weekly Plants Photo
13:35-13:55	CDR	VEG - Plant Thinning
13:55-14:10	CDR	VEG - Plant Water Refill
14:10-14:15	CDR	SHD - Weekly Questionnaire

14:15-14:40	CDR	On-orbit Hearing Assessment using EARQ
14:20-14:35	FE-1	On MCC GO Mating PCE T/L connectors to БМТC2-12
14:35-15:35	FE-1, FE-2	Video Recording for Channel One / r/g 5649
14:45-15:05	CDR	MICRO7 - Transfer from MELFI and pre-pack for return on Dragon3
15:10-15:20	CDR	WRS Water Sample Analysis
15:20-15:40	CDR	CUCU Check
15:35-16:35	FE-2	VELO Exercise, Day 3
15:40-15:50	CDR	PAO Hardware Setup
15:50-16:00	CDR	Crew Prep for PAO
16:00-16:20	CDR	PAO Event
16:15-17:45	FE-1	ARED Exercise
16:30-16:50	CDR	Pre-pack MDM cards for return on Dragon 3
16:35-18:05	FE-2	БД-2 Exercise, Day 3
16:50-17:10	CDR	CGBA Sample Insert/Retrieve
17:10-17:15	CDR	APEX-02 Sample Insertion into MELFI
17:15-18:00	CDR	Biotube-Micro - P/L Retrieval for Transfer
17:45-18:45	FE-1	БД-2 Exercise, Day 4
18:00-18:15	CDR	Water Processing Assembly (WPA) Packing Verification
18:05-18:25	FE-2	IMS Update
18:25-18:30	CDR	TOCA Data Recording
18:25-18:55	FE-2	VZAIMODEISTVIYE. Experiment Ops
18:30-19:15	CDR	Evening Work Prep
18:45-19:15	FE-1	Evening Work Prep
18:55-19:15	FE-2	Evening Work Prep
19:15-19:30		Daily Planning Conference (<i>S-band</i>)
19:30-21:30		Pre-sleep
21:30-06:00		SLEEP
Task List	FE-1, FE-2	Preparation of reports for Roscosmos site
		ECON-M. Observations and Photography

Notes:

1. SM Window No. 9 shutter opening is at crew discretion w/ **Report to MCC**
 2. Pre-sleep ops: daily food prep, dinner, pre-sleep
 3. See OSTPV for references to US activities.
 4. Russian crew uses US exercise equipment strictly per F24 or OSTPV
 5. No T2 exercise at -14:06-15:06 GMT
- End of Radiogram