

Radiogram No. 8949u

Form 24 for 04/13/2012

**TYPOLOGIA EXPERIMENT**

GMT	CREW	ACTIVITY
06:00-06:10	FE-1, FE-2, FE-5, FE-6	Morning Inspection
06:00-06:10	FE-4	Morning Inspection. <b>SM ПСС [Caution &amp; Warning Panel] Test</b>
06:10-06:40		Post-sleep
06:40-07:30		BREAKFAST
07:30-07:35	FE-1, FE-2, FE-4	Work Prep
07:35-08:00	FE-1, FE-2, FE-4	Daily Planning Conference (S-band)
08:00-08:25	FE-1, FE-2, FE-4	Work Prep
08:25-08:40		ISS Crew and ГОВУ (RSA Flight Control Team Management) Weekly Conference (S-band)
08:40-09:00	FE-5	Super Sensitive HDTV 8 mm Lens Recording Start
08:40-08:55	FE-1, FE-2, FE-4	IMS Tagup (S-band)
08:55-09:15	CDR, FE-1, FE-2	Tagup with ground Technical Support Team (S-band)
09:00-09:30	FE-4	Changeout of CPB-K2M Multi-Filtration Unit ( <b>Install #1101048 (00054498R, CM1PO_1_134_1). Discard dismantled unit #1009047 (00053796R) via TK 232 per r/g 8889. Update IMS</b> )
09:15-11:00	FE-1, FE-2	Additional Consultation on ТПК 232 Return Cargo Items. Tagup with specialists (S-band)
09:35-09:45	CDR	CIR Alignment Guide Installation
09:40-12:00	FE-4	TYPOLOGIA Experiment. Tagup with specialists (S-band)
09:45-11:15	CDR	Physical Exercise (ARED)
09:55-10:10	FE-5	NanoRacks Data Collection
10:10-10:30	FE-5	ESA Weekly Crew Conference
10:30-12:00	FE-6	Sprint Protocol Placeholder
11:00-12:00	FE-1	Physical Exercise T 2
11:00-12:30	FE-2	Physical Exercise (TVIS), Day 1
11:15-12:45	FE-5	Physical Exercise (ARED)
11:15-12:15	CDR	Physical Exercise (CEVIS)
12:00-13:00	FE-1	Crew Departure Prep
12:00-13:00	FE-4	Physical Exercise (TVIS), Day 1
12:30-13:00	FE-2	FGB ЦБ1 Fan Grille Cleaning
12:45-13:45	FE-5, FE-6	LUNCH
12:55-13:55	CDR	LUNCH
13:00-14:00	FE-1, FE-2, FE-4	LUNCH
13:45-13:55	FE-5	Memory Card Replacement
14:00-14:40	FE-1	COЖ Maintenance
14:00-14:50	FE-2	FGB Dust Collector ПС1, ПС2 Filter Replacement ( <b>Begin with Dust Collector ФГБ1ПГО_2_226_1 bag 407-23. Update IMS</b> )
14:00-14:15	FE-4	Repacking TVIS Tools

14:15-16:15	<b>FE-4</b>	Audit of Food Waste Bags
14:40-16:40	<b>FE-1</b>	BAR Experiment Ops [AY]. <i>Tagup with specialists (S-band) / r/g 8973, steps 1 through 6</i>
14:50-16:20	<b>FE-2</b>	Cleaning ГЖТ4 (Gas-Liquid Heat Exchanger) BT-7 Fan Screen
14:55-15:05	CDR, FE-6	Crew Prep for PAO
15:05-15:15	FE-6	PAO Hardware Setup
15:15-15:35	CDR, FE-6	PAO Event
16:20-16:30	<b>FE-4</b>	PAO Hardware Setup
16:25-16:40	FE-6	Journal Entry
16:30-17:30	<b>FE-2</b>	Crew Departure Prep
16:30-16:40	<b>FE-4</b>	Crew Prep for PAO
16:30-17:30	FE-5	Physical Exercise T 2
16:40-17:40	FE-6	Sprint Protocol Placeholder
16:40-16:55	<b>FE-4</b>	<b>ISS-MCC-M TV.</b> TV Greetings ( <i>S + Ku-band</i> )
16:40-18:10	<b>FE-1</b>	Physical Exercise (TVIS), Day 1
16:55-17:15	<b>FE-4</b>	Evening Work Prep
17:15-18:45	<b>FE-4</b>	Physical Exercise (ARED)
17:30-18:30	<b>FE-2</b>	Physical Exercise T 2
17:40-17:50	FE-6	HAM Radio Session Setup
17:50-18:05	FE-6	HAM Radio Session
18:05-18:20	FE-5	Super Sensitive HDTV 8 mm Lens Recording End
18:10-18:30	<b>FE-1</b>	IMS Update
18:25-18:55	FE-6	PCS - Laptop Maintenance in Cupola
18:30-18:45	<b>FE-1, FE-2</b>	Evening Work Prep
18:40-19:10	CDR	Pre-sleep
18:45-19:10	<b>FE-1, FE-2, FE-4</b>	Daily Planning Conference ( <i>S-band</i> )
18:55-19:10	FE-6	JSL iAPS Deactivation
19:10-19:30	.	Flight Director/ISS Crew Tagup
19:30-20:00	CDR	Pre-sleep
19:30-21:30	<b>FE-2, FE-4, FE-5, FE-6</b>	Pre-sleep
19:30-21:20	<b>FE-1</b>	Pre-sleep
20:00-20:20	CDR	Flight Director/ISS Crew Tagup
20:20-20:25	CDR	P/TV Playback Start
20:25-21:25	CDR	Pre-sleep
21:20-21:30	<b>FE-1</b>	BAR TTM-2 Charge End / r/g 8973, step 7
21:25-21:30	CDR	P/TV Playback Stop
21:30-06:00		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
4. **No access to OCA is available between 12:00 and 13:55**