

Radiogram No. 3925u

Form 24 for 11/08/2013

**TK 709 Motion Control System (СУД) Test Prior To Undocking**

TIME	CREW	ACTIVITY
06:00-06:10	CDR	Morning Inspection, Laptop RS2(1) Reboot Inspection of circuit breakers [A3C] on DC Power Switch Panel (ББП) and fuses on БПП-30, -36
06:00-06:10	FE-1	Morning Inspection. SM ПСС (Caution & Warning Panel) Test
06:00-06:10	FE-2	Morning Inspection, Laptop RSS1,2, Reboot
06:00-06:15	FE-3	HRF Saliva Sample Collection
06:00-06:10	FE-5, FE-7, FE-8, FE-9	Morning Inspection
06:00-06:10	FE-6	USOS Window Shutter Close
06:10-06:40	CDR, FE-1, FE-2, FE-5, FE-6, FE-7, FE-8, FE-9	Post-sleep
06:15-06:20	FE-3	HRF - MELFI Sample Insertion
06:20-06:30	FE-3	Morning Inspection
06:30-07:00	FE-3	Post-sleep
06:40-07:30	CDR, FE-1, FE-2, FE-5, FE-6, FE-7, FE-8, FE-9	BREAKFAST
07:00-07:50	FE-3	BREAKFAST
07:30-08:30	CDR, FE-5	TK 709 Motion Control System (СУД) Test Prior To Undocking
07:30-07:50	FE-1, FE-2, FE-6, FE-8, FE-9	Work Prep
07:30-08:20	FE-7	TK 711 Transfers and IMS Ops
07:50-08:20	FE-1	Bringing ODF up to date using TK 711 delivered files
07:50-08:10	FE-3	Work Prep
08:20-08:25	FE-3	D2XS Battery Charge
08:30-08:45	.	Daily Planning Conference ( <i>S-band</i> )
08:45-09:00	CDR	TK 709 ACY Activation
08:45-09:45	FE-1, FE-2, FE-7	Review Airlock Ops Procedure per RODF "EVA from DC1". <i>Tagup with specialists (S-band)</i>
08:45-11:15	FE-3	JEM - Wireless Access Point (WAP1) Installation
08:45-09:45	FE-5	Handover
09:00-09:45	CDR	ПФ1, ПФ2 Dust Filter Replacement and B1, B2 Fan Grille Cleaning in DC1 ( <b>ФГБ1ПГО_4_419_1, Zone 28Б container</b> ) <b>Discard the removed items. Reflect changes in IMS</b>
09:10-10:20	FE-6	HMS - Stow for return or discard personal and medical items prior to return to Earth
09:20-09:40	FE-6	JEM - Wireless Access Point (WAP1) Installation - Assistance
09:45-11:15	CDR, FE-2 (assists)	LBNP Exercise (FINAL). <i>Tagup with specialists (S-band)</i>

09:45-09:50	<b>FE-1</b>	Photo/TV Camcorder Setup Verification
09:45-10:45	FE-5	T2 Exercise
09:45-09:55	FE-6	HAM Radio Power Up
09:45-10:05	<b>FE-7</b>	Photography of traces left by the Active Docking Mechanism Probe on the MRM1 Passive Mechanism Receiving Cone
09:50-11:10	<b>FE-1</b>	ARED Exercise
09:55-10:05	FE-6	Food Frequency Questionnaire
09:55-10:15	FE-6	JEM - Wireless Access Point (WAP1) Installation - Assistance
10:05-10:25	<b>FE-7</b>	Downlink photo imagery of the Docking Cone internal surface <b>via OCA</b>
10:15-11:15	FE-6, FE-8, FE-9	Handover
10:45-11:45	FE-5	Crew Departure Prep
10:45-11:15	<b>FE-7</b>	Removal of two KJ-152M TV cameras and light units from TK 711 [CA]. <b>Stow TV cameras. Report stowage location to MCC or reflect changes in IMS</b>
11:10-11:15	<b>FE-1</b>	Stow Video Equipment Used for ARED Exercise Video
11:15-12:45	FE-6	ARED Exercise
11:15-11:55	<b>CDR, FE-1, FE-2, FE-7</b>	Symbolic Activity. Activity with "Olympic Torch" certificates and "SOCHI 2014" envelopes
11:35-11:55	FE-3, FE-5	Symbolic Activity. Activity with "Torch" Certificates
11:35-11:55	FE-8, FE-9	Symbolic Activity. Activity with "Torch" Certificates
11:55-12:25	<b>FE-1</b>	Preparation of Incomplete Fuel Combustion Product [ПНСТ] Protection Kit
11:55-12:25	<b>FE-7</b>	Simbolic Activity with "SOCHI 2014" envelopes delivered on ТПК 710
12:00-12:40	<b>CDR</b>	Microbial Sample Collection (Kit 2 Sampling)
12:00-12:15	FE-3	EM - Wireless Access Point (WAP1) Installation - Checkout and Closeout Ops
12:05-12:20	FE-5	Private Medical Conference
12:10-12:40	FE-8	JRNL - Log Entry
12:15-12:25	FE-3	JEM - Activation of FROST Freezer-Refrigerator
12:25-12:40	<b>FE-1, FE-2</b>	Refill and Install Drink Bag in Orlan-MK ( <i>as necessary</i> ) /
12:25-12:30	FE-3	SHD - Weekly Questionnaire
12:25-12:30	FE-9	ISERV - Opening window shutters in the LAB
12:30-13:30	FE-3, FE-5	LUNCH
12:30-12:35	FE-9	Daily Questionnaire
12:35-12:40	FE-9	CEVIS - Connect to USB
12:40-13:40	<b>CDR, FE-1, FE-2, FE-7</b>	LUNCH
12:40-13:40	FE-8, FE-9	LUNCH
12:45-13:40	FE-6	LUNCH
13:30-13:40	FE-3	PAO Hardware Setup
13:30-13:40	FE-5	Food Frequency Questionnaire

13:40-13:50		Crew Prep for PAO
13:50-14:30		PAO Event (Joint Press Conference) ( <i>S-band</i> )
14:30-16:00	<b>CDR, FE-2, FE-7, FE-9</b>	EVA Timeline Update. <i>Tagup with specialists (S-band)</i>
	<b>FE-1</b>	EVA timeline update. Nikon D3 Camera Setup for EVA. <i>Tagup with specialists (S-band)</i>
14:30-14:45	FE-3	HRF Blood Collection Hardware Setup
14:30-16:00	FE-5	ARED Exercise
14:30-16:00	FE-6, FE-8	Handover
14:45-15:30	FE-3	EHS MCD Water Processing
15:30-15:35	FE-3	D2XS Battery Charge
15:40-16:40	FE-3	T2 Exercise2
16:00-16:40	<b>FE-1</b>	Photo and Video of CDR running with the Olympic Torch
16:00-16:10	<b>FE-2</b>	Replacing PILLE flash card
16:00-17:00	<b>CDR</b>	БД-2 Exercise, Day 1
16:00-16:05	FE-8	CEVIS - Connect to USB
16:00-18:20	FE-5	BLB - Cassette Installation
16:00-16:15	<b>FE-7</b>	Private Medical Conference ( <i>Ku+S-band</i> )
16:10-17:00	<b>FE-2</b>	Download Pille Dosimeter Readings
16:15-16:30	FE-9	Private Medical Conference
16:20-17:20	FE-6	Crew Departure Prep
16:20-17:20	<b>FE-7</b>	Glisser-M Equipment Setup for EVA-36 Video Ops. <i>Tagup with specialists (as necessary) (S-band)</i>
16:40-17:00	<b>FE-1</b>	Preparation of the Olympic Torch for EVA. <i>Tagup with specialists (as necessary) (S-band)</i>
16:40-18:10	FE-3	ARED Exercise
16:45-17:00	FE-8	Private Medical Conference
17:00-17:15	<b>CDR</b>	BAKTERIOFAG. Photo imagery during case removal from panel 328
17:00-17:20	<b>FE-1, FE-2</b>	Glisser-M Equipment Setup for EVA-36 Video Ops. <i>Tagup with specialists (as necessary) (S-band)</i>
17:05-17:10	FE-8	SHD - Weekly Questionnaire
17:10-18:10	FE-8, FE-9	Crew time for ISS adaptation and orientation
17:15-17:30	<b>CDR</b>	BAKTERIOFAG. Removal and Transfer of BIOECOLOGIYA Case to TK
17:20-17:35	<b>FE-1</b>	Private Medical Conference before EVA ( <i>Ku + S -band</i> )
17:20-18:20	<b>FE-2</b>	БД-2 Exercise, Day 2
17:20-18:20	<b>FE-7</b>	Crew time for ISS adaptation and orientation
17:20-18:20	FE-6	T2 Exercise
17:30-18:00	<b>CDR</b>	BIORISK. Removal from SM and Transfer to TK
17:40-18:20	<b>FE-1</b>	COЖ Maintenance
18:00-18:10	<b>CDR</b>	Preparation of Cables for SSC Connection in MRM2 for EVA
18:10-18:20	<b>CDR, FE-3</b>	Transfers for TK 711

18:10-18:20	FE-8, FE-9	Evening Work Prep
18:20-18:45		Daily Planning Conference ( <i>S-band</i> )
18:45-19:00	<b>CDR, FE-1</b>	Signing ISS RS Handover Protocol
18:45-19:00	<b>FE-2</b>	Pille sensors prep for EVA
18:45-19:00	FE-3, FE-6	IMS and Stowage Conference
18:45-18:50	FE-5	SHD - Weekly Questionnaire
18:45-19:05	<b>FE-7, FE-8, FE-9</b>	Evening Work Prep
18:50-19:05	FE-5	Evening Work Prep
19:05-19:25		Flight Director/ISS Crew Tagup
19:25-19:40	<b>FE-2</b>	Private Medical Conference before EVA ( <i>Ku + S -band</i> )
19:25-21:25	FE-3	Pre-sleep
19:25-21:30	FE-5, FE-6	Pre-sleep
19:30-21:30	<b>CDR, FE-1, FE-7, FE-8, FE-9</b>	Pre-sleep
19:40-21:30	<b>FE-2</b>	Pre-sleep
21:25-21:30	FE-3	Reading REMINDER
21:30-06:00		SLEEP
<b>Task List</b>	<b>CDR, FE-1, FE-2</b>	ECON-M. Observations and Photography
		URAGAN Observations and Photography
	<b>FE-1</b>	IMS Update

**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 OSTP for references to US activities.
  4. **Russian crew uses US exercise equipment strictly per F24 or OSTPV**
  5. No T2 Exercise allowed at 07:45-08:25
- End of Radiogram