

Radiogram 9918u

Form 24 for 08.06.2012

**Motion Control and Navigation System (СУДН) Kurs-P Outfitting - Command and Data Handling (СУБА) R&R**

GMT	CREW	ACTIVITY
06:00-06:10	CDR	Morning Inspection. <i>Inspection of CM-Y connector on MHP-HC separator pump behind ACY panel 139</i>
06:00-06:10	FE-2	Morning Inspection. <i>SM ПСС [Caution &amp; Warning Panel] Test</i>
06:00-06:10	FE-4,FE-6, FE-3,FE-5	Morning Inspection
06:10-06:40	.	Post-sleep
06:40-07:30	.	BREAKFAST
07:30-07:40	FE-5	Audio Dosimeter Preparation
07:30-07:40	FE-4,FE-6,CDR, FE-2,FE-3	Work Prep
07:40-08:00	.	DPC ( <i>S-band</i> )
08:00-08:15	FE-3,CDR, FE-4,FE-6	Work Prep
08:00-08:10	FE-5	ICV-MAKITA Battery Installation
08:00-08:05	FE-2	Work Prep
08:05-08:30	FE-2	Audit of Intermodular Ventilation Equipment Set [CMB] for DC1
08:10-09:40	FE-5	Physical Exercise (ARED)
08:15-08:25	FE-3	EHS Air Quality Monitoring (AQM) Start
08:15-08:35	FE-6	JEMRMS – SSC Setup
08:15-08:45	CDR	Installation of SM Kurs-P Manual Antenna Switch (ПАП) – prep
08:20-10:20	FE-4	TKГ 416 Transfers and IMS Ops
08:30-09:30	FE-2	Replacement of СД1-5 Light on ССД 301 in ISS RS SM
08:35-08:50	FE-3	JEMRMS – DOUG Start
08:40-09:05	FE-6	P/TV – Equipment Config
08:45-09:45	CDR	RELAKSATSIYA. Kit Audit. <i>Tagup with specialists (S-band)</i>
08:50-09:00	FE-3	BCATC1 – Camcorder Setup
09:00-10:00	FE-3	BCATC1. Prep for the Experiment
09:05-09:10	FE-6	P/TV – SSC Activation
09:15-09:25	FE-6	JEMRMS - RTL Laptop Activation
09:25-09:35	FE-6	JEMRMS - Final Activation Part 1
09:30-11:00	FE-2	Physical Exercise (TVIS), Day 1
09:35-09:50	FE-6	JEMRMS – Cable Mating for Monitoring
09:40-09:50	FE-5	BCATC1. Photography of the Experiment
09:45-11:00	CDR	Physical Exercise (ARED)
09:50-09:55	FE-5	ICV-MAKITA Battery Replacement
09:50-10:00	FE-6	JEMRMS - Start Monitoring
09:55-10:10	FE-5	Terminate BSA Battery Maintenance Cycle
10:00-10:40	FE-3,FE-6	JEMRMS - EP Capture
10:10-10:25	FE-5	Search for FSL VMU EMI filters

10:20-11:20	<b>FE-4</b>	Physical Exercise (VELO), Day 2
10:40-11:20	FE-3	Prep for Payload Ops with Sample (BCAT-C1)
10:55-11:00	FE-5	ICV-MAKITA Battery Swap
11:00-12:05	FE-5	RVF Experiment Protocol
11:00-13:00	<b>FE-2</b>	Replacement of 2 CД1-7 Lights in ISS RS MRM1 (panels 301, 303)
11:00-13:00	<b>CDR</b>	TKГ 416 Unloading and IMS Updates
11:20-11:25	FE-3	P/L - Playback Start
11:25-13:00	FE-6,FE-3	JEMRMS – EP Install
11:30-12:10	<b>FE-4</b>	ATV WDS Tank Bladder Leak Check – configuration setup
12:05-12:10	FE-5	ICV-MAKITA Battery Replacement
12:10-13:00	<b>FE-4</b>	<b>ON MCC GO</b> ATV WDS Tank Bladder Leak Check – first and second pressurization
12:10-13:10	FE-5	WRS - Equipment Gather
13:00-14:00	<b>CDR,FE-2,FE-4</b>	LUNCH
13:00-13:20	FE-6, FE-3	JEMRMS EP Berthing
13:10-14:10	FE-5	LUNCH
13:20-13:30	FE-6	JEMRMS Mode Transition to MA Brake
13:20-13:30	FE-3	JEMRMS Monitoring Stop
13:30-14:30	FE-3,FE-6	LUNCH
14:00-14:40	<b>FE-2</b>	COЖ Maintenance
14:00-14:30	<b>FE-4</b>	<b>ON MCC GO</b> ATV WDS Leak Check. Tank Depressurization and Closeout Ops. <b>Report to MCC</b>
14:00-17:00	<b>CDR</b>	Installation of SM Kurs-P Manual Antenna Switch (ПАП). <i>Tagup with specialists</i>
14:10-16:40	FE-5	WRS – Installation of Modified Equipment
14:30-14:35	FE-3	EHS - Air Quality Monitor (AQM) End
14:30-16:00	<b>FE-4</b>	TKГ 416 Transfers and IMS Ops
14:30-15:05	FE-6	HOLTER. Starting 48 hour Holter measurements
14:40-16:40	<b>FE-2</b>	Replacement of two CД1-7 Lights in MRM1 (p. 308, 310)
15:05-15:15	FE-6	JEMRMS Deactivation Preparation
15:15-15:20	FE-6	SSC Application Deactivation
15:25-16:25	FE-6	Education Payload Operations (EPO) Activity Review
15:45-15:55	FE-3	Combustion Integrated Rack CIR - timeline review
15:55-16:00	FE-3	Payload Playback Stop
16:00-17:30	FE-3	Physical Exercise (ARED)
16:00-16:50	<b>FE-4</b>	24-hour ECG Recording (start)
16:30-17:30	FE-6	Physical Exercise (T2)
16:40-17:00	<b>FE-2</b>	IMS Update
16:40-17:00	FE-5	WRS Tank Stow
16:50-18:20	<b>FE-4</b>	Physical Exercise (TVIS), Day 2
17:00-18:00	<b>FE-2</b>	Physical Exercise (VELO), Day 1
17:00-17:05	FE-5	ICV-MAKITA Battery Stow

17:00-17:50	<b>CDR</b>	Evening Work Prep
17:05-17:20	FE-5	Journal Entry
17:30-18:30	FE-5	Physical Exercise (CEVIS)
17:30-19:00	FE-6	Physical Exercise (ARED)
17:30-18:25	FE-3	Physical Exercise (T2)
17:50-19:05	<b>CDR</b>	Physical Exercise (TVIS), Day 2
18:15-19:05	<b>FE-2</b>	Evening Work Prep
18:20-19:05	<b>FE-4</b>	Evening Work Prep
18:25-18:30	FE-3	Shutting down data transfer application
18:35-19:05	FE-5	Evening Work Prep
19:00-19:05	FE-3,FE-6	Evening Work Prep
19:05-19:30	.	DPC ( <i>S-band</i> )
19:30-21:30	<b>FE-2,FE-4,CDR</b>	Pre-sleep
19:30-21:15	FE-6	Pre-sleep
19:35-19:40	FE-3	P/L Video Playback Start
19:35-21:30	FE-5	Pre-sleep
19:40-19:45	FE-3	Display Power down
19:45-21:25	FE-3	Pre-sleep
21:15-21:30	FE-6	Diagnostic Kit (DK). Experiment Start
21:25-21:30	FE-3	P/L Video Playback Stop
21:30-06:00	.	SLEEP
<b>TASKLIST</b>	<b>CDR,FE-4</b>	ECON. Observations and Photography
	<b>CDR,FE-2,FE-4</b>	Preparation of reports for Roskosmos site

**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