

Radiogram No. 8030u

Form 24 for 12/29/2011

CREW HEALTH STATUS. ВД-СУ MODE ACTIVATION/DEACTIVATION AND БИТС2-12 POWER ON/OFF.

GMT	CREW	ACTIVITY
06:00-06:10	CDR, FE-1 , FE-6	Morning Inspection
06:00-06:05	FE-5	Urine Spot Test
06:05-06:10	FE-5	Morning Inspection
06:00-06:10	FE-2	Morning Inspection. SM ПСС [Caution & Warning Panel] Test
06:00-06:10	FE-4	SONOCARD Experiment Termination
06:10-06:40	CDR, FE-1 , FE-2 , FE-6	Post-sleep
06:10-06:20	FE-4 , FE-5	Morning Inspection
06:20-06:30	FE-4 , FE-5	HEMATOCRIT Test
06:30-06:35	FE-4	HEMATOCRIT Hardware Stow
06:30-07:05	FE-5	Post-sleep
06:35-07:05	FE-4	Post-sleep
06:40-07:30	CDR, FE-1 , FE-2 , FE-6	BREAKFAST
07:05-07:45	FE-5	BREAKFAST
07:05-07:55	FE-4	BREAKFAST
07:30-07:50	CDR, FE-1 , FE-2 , FE-6	Work Prep
07:45-08:05	FE-5	Work Prep
07:55-08:10	FE-4	SONOCARD Copy Data to RSE-MED Laptop
08:00-08:10	FE-6	ICV-MAKITA Battery Installation
08:05-08:10	FE-5	HRF1 Rack COM Port Configuration
08:10-08:30	CDR, FE-2 , FE-4 , FE-5, FE-6	Daily Planning Conference (<i>S-band</i>)
08:10-10:10	FE-1	TYPOLOGY Experiment Ops
08:30-09:00	FE-5	Ultrasound 2 Hardware Setup
08:30-08:45	FE-2	TYPOLOGY Experiment Assistance
08:30-10:00	CDR	Physical Exercise (ARED)
08:30-09:00	FE-6	ICV Data Verification
08:30-08:35	FE-4	Comm config prior to Plazmenniy Kristall-3 experiment
08:35-09:45	FE-4	PLAZMENNYI KRISTALL. Plasma Chamber Evacuation
08:45-10:00	FE-2	PNEUMOCARD Experiment
09:00-09:25	FE-5	Cardiovascular Ultrasound Pre-Scan
09:00-09:10	FE-6	ICV Overview
09:10-09:45	FE-6	Crew time for ISS adaptation and orientation
09:45-10:20	FE-4	PLAZMENNYI KRISTALL. Software Installation. <i>Tagup with specialists (VHF)</i>
09:45-09:50	FE-6	ICV-MAKITA Battery Replacement

09:50-10:50	FE-5	ICV Echo Scan
09:55-10:45	FE-6	ICV - Echo Scanning Assistance
10:00-12:00	FE-2	TYPOLOGY Experiment Ops
10:00-13:00	CDR	Installing EPIC card in C&C-2 MDM
10:20-10:35	FE-1	TYPOLOGY Experiment Assistance
10:20-10:55	FE-4	PLAZMENNYI KRISTALL. Copy Data and Download Log Files from the Experiment Box
10:50-11:00	FE-5	Ultrasound 2 - Data Transfer
10:55-11:00	FE-4	Comm system reconfig after Plazmenniy Kristall-3 Experiment
11:00-11:45	FE-5	VI Scanning Ops
11:00-12:30	FE-4	Physical Exercise (TVIS), Day 1
11:05-11:30	FE-1	Measuring [KY] Compressor Unit Phase Resistance – Preparation
11:20-12:20	FE-6	Physical Exercise (CEVIS)
11:30-13:00	FE-1	Measuring CKB1 Compressor Unit [KY] Phase Resistance on KY 8073 connector
11:45-12:00	FE-5	Ultrasound 2 - Deactivation and Stowage
12:00-13:00	FE-2	Physical Exercise (VELO), Day 1
12:05-12:10	FE-5	NES Big Picture Words
12:10-12:30	FE-5	ESA Weekly Crew Conference
12:20-12:25	FE-6	ICV-MAKITA Battery Replacement
12:25-12:50	FE-6	Crew time for ISS adaptation and orientation
12:30-12:50	FE-4	Elektron Deactivation with Purge
12:50-13:50	FE-6	LUNCH
12:50-13:00	FE-4	Hardware Activation Prior to Test Comm Session
13:00-13:15	FE-1, FE-2, FE-4	TV PAO Roskosmos Management Greetings to ISS Crew (<i>Ku + S-band</i>)
13:00-14:00	CDR, FE-5	LUNCH
13:15-14:00	FE-1, FE-2, FE-4	LUNCH
13:50-13:55	FE-6	ICV MAKITA Battery Swap
13:55-17:25	FE-6	GNC-1 EPIC Circuit Card Test
14:00-14:05	FE-5	PROK Diet Logging (Day 2-4)
14:00-15:00	FE-1	Relocate Russian Items from US Stowage Locations ФГБ1ГА
14:00-15:00	FE-4	Crew time for ISS adaptation and orientation
14:00-16:15	CDR	C&2 2 MDM Software Installation
14:00-14:40	FE-2	Filling (separation) of EDV [KOV] for Elektron <i>from CWC #1051, 1083</i>
14:05-14:35	FE-5	Crew time for ISS adaptation and orientation
14:40-15:20	FE-2	COЖ Maintenance
15:00-16:30	FE-1	Soyuz 703 CA Transfers
15:00-16:00	FE-4	Physical Exercise (ARED)
15:00-16:00	FE-5	Physical Exercise (CEVIS)
15:20-16:50	FE-2	Physical Exercise (TVIS), Day 1
16:00-17:30	FE-5	Physical Exercise (ARED)

16:15-17:15	CDR	Physical Exercise T 2
16:30-16:50	FE-4	IMS Update
16:30-17:30	FE-1	Physical Exercise (VELO), Day 1
16:50-17:50	FE-2	B3 fan screen cleaning in DC1
17:00-17:40	FE-4	24-hour ECG (termination)
17:15-17:30	CDR	Private Psychological Conference
17:25-17:30	FE-6	ICV-MAKITA Battery Stow
17:30-19:00	FE-6	Physical Exercise (ARED)
17:30-18:30	CDR	VO2max PPFS Stowage
17:30-18:45	FE-1	Physical Exercise (TVIS), Day 1
17:30-18:00	FE-5	Crew time for ISS adaptation and orientation
17:40-18:10	FE-4	INTERACTION Experiment Ops
17:50-18:45	FE-2	B3 Fan Screen Cleaning in MRM2
18:10-19:00	FE-4, FE-5	Evening Work Prep
18:30-19:00	CDR	Evening Work Prep
18:45-19:00	FE-1, FE-2	Evening Work Prep
19:00-19:20		Daily Planning Conference (<i>S-band</i>)
19:20-19:30	CDR, FE-1, FE-2, FE-6	Evening Work Prep
19:30-19:35	CDR	P/TV Playback Start
19:30-21:25	FE-4	Pre-sleep
19:30-21:30	FE-1, FE-2, FE-5, FE-6	Pre-sleep
19:35-21:25	CDR	Pre-sleep
21:25-21:30	CDR	P/TV Playback End
21:25-21:30	FE-4	PLAZMENNYI KRISTALL. Pressure Check
21:30-06:00		SLEEP
Task List	FE-1, FE-2, FE-4	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
 4. **Tagups with specialists are scheduled for Measuring CKB1 Compressor Unit [KY] Phase Resistance and Typology/Pnevmocard experiment activities.**
- End of Radiogram