

Radiogram No. 5432u

Form 24 for 02/21/2011

Soyuz Descent Training. Post-EVA Initial.

GMT	CREW	ACTIVITY
06:00-06:10	CDR,FE-1,FE-2	Morning Inspection. <i>Inspection of CM-Y connector on MHP-HC pump behind ACY panel 139.</i>
06:00-06:30	FE-5	SOLO Blood Sample Collection
06:00-06:05	FE-6	Biphosphonates Pill Ingestion
06:00-06:05	FE-4	Elektron-VM Aerosol Filter Inspection
06:05-06:10	FE-4,FE-6	Morning Inspection
06:10-06:40	CDR,FE-1,FE-2,FE-4,FE-6	Post-sleep
06:30-06:50	FE-5	SOLO-RC Setup and Config
06:40-07:30	CDR,FE-1,FE-2,FE-4,FE-6	BREAKFAST
06:50-07:00	FE-5	Post-sleep
07:00-07:20	FE-5	SOLO MELFI Blood Sample Insertion
07:20-07:30	FE-5	Post-sleep
07:30-07:55	.	Daily Planning Conference (S-band)
07:55-08:15	CDR,FE-1,FE-2,FE-4,FE-6	Work Prep
07:55-08:35	FE-5	SOLO PCBA Blood Sample
08:15-10:15	FE-1,FE-2	Soyuz 701 Descent Procedure Training/Consultation. <i>Tagup with specialists (S-band)</i>
08:15-08:40	CDR,FE-6	Node 2 Zenith HTV Ingress, Part 2
08:15-10:15	FE-4	Medical Kit Audit
08:35-09:05	FE-5	Biorhythm Measurement 2
08:40-09:20	FE-6	NODE2 Zenith Install Contingency Power Jumper
09:05-09:20	CDR	PCS Relocation
09:05-09:45	FE-5	Post-sleep
09:20-10:35	CDR,FE-6	CBM Controller Panel Assemblies (CPAs) Removal
09:45-11:15	FE-5	Physical Exercise (ARED)
10:15-10:35	FE-4	Tightening QD Screw Clamps on MRM1/Soyuz 230 Docking Mechanism Interface
10:15-11:30	FE-2	Post-EVA SM ПxO and DC1 reconfig to initial config
10:15-11:45	FE-1	Physical Exercise (TVIS), Day 3
10:35-12:05	CDR,FE-6	Node 2 Zenith HTV Ingress, Part 3
10:40-12:40	FE-4	Post-EVA SM ПxO and DC1 reconfig to initial config
11:15-12:15	FE-5	Physical Exercise T 2
11:30-13:00	FE-2	Physical Exercise (TVIS), Day 3
11:45-12:30	FE-1	Equipment prep for first ATV ingress
12:05-12:15	CDR,FE-6	HTV Hatch Opening
12:15-12:25	CDR,FE-5,FE-6	HTV Ingress

12:25-12:40	FE-5	Private Psychological Conference
12:25-12:35	CDR	SSC20 Relocation
12:30-13:00	FE-1	Sampling condensate water [KAB] upstream of CPB-K2M Gas-Liquid Mixture Filter [ΦΓC]- Sampler Setup
12:40-13:00	FE-4	IMS Update
12:45-13:00	CDR	Private Medical Conference
12:45-12:55	FE-5	CIR Alignment Guide Removal
12:55-13:00	FE-5	SOLO Daily Diet Monitoring
13:00-14:00	.	LUNCH
14:00-14:45	FE-1,FE-5	ATV Approach and Docking OBT. <i>Tagup with specialists (S-band)</i>
14:00-14:15	CDR	CUBE LAB Data Collection and Transfer to Laptop
14:00-15:00	FE-2	Post-EVA SM ΠxO and DC1 reconfig to initial config
14:00-14:40	FE-4	COЖ Maintenance
14:15-14:25	CDR	CUBE LAB OBT
14:25-14:35	CDR	CUBELAB-HISD VID - Installation
14:30-15:30	FE-6	Post-RS-EVA-28 USOS Tools Stow
14:35-14:50	CDR	CUBE LAB Module 9 Activation
14:45-15:25	FE-1,FE-5	Study Of Cardiac Bioelectric Activity At Rest (To=15:06). <i>Tagup w/specialists (VHF)</i>
14:50-14:55	CDR	FIR Snubber Pin Installation
14:55-16:25	CDR	Waste and Hygiene Compartment (WHS) Pre-Treat Tank and Pre-Treat Tank Hose Remove & Replace
15:05-16:05	FE-4	Physical Exercise (ARED)
15:10-16:10	FE-2	Physical Exercise (TVIS), Day 3
15:30-15:45	FE-5,FE-6	Tagup w/specialists regarding Shuttle R-Bar Pitch Maneuver photo/video
15:30-17:30	FE-1	BAR Experiment. <i>Tagup with specialists (S-band)</i>
15:45-17:15	FE-5	US EVA Tools Gathering
15:50-16:05	FE-6	Private Medical Conference
16:05-17:35	FE-4	Physical Exercise (TVIS), Day 4
16:05-17:35	FE-6	Physical Exercise (ARED)
16:10-18:00	FE-2	BAR Experiment. <i>Tagup with specialists (S-band)</i>
16:25-17:25	CDR	Physical Exercise (CEVIS)
17:25-17:30	CDR	Payload MPC Powerup
17:30-19:00	CDR	Physical Exercise (ARED)
17:35-18:15	FE-4	Auxiliary Laptop Anti-Virus Update
17:35-17:50	FE-6	WRS - Filling CWC-1 from Auxiliary PWD Port (Part 1)
17:50-18:50	FE-6	Physical Exercise T 2
18:00-19:00	FE-1	Physical Exercise (TVIS), Day 3
18:00-18:15	FE-2	URISIS Hardware Setup
18:05-18:35	FE-5	SOLO Urine Collection
18:15-18:30	FE-4	RUSALKA. Battery charge (start)
18:30-18:35	FE-4	Elektron-VM Aerosol Filter Inspection
18:35-19:05	FE-2,FE-4	Evening Work Prep
18:35-19:05	FE-5	Evening Work Prep

18:50-19:05	FE-6	WRS - Filling CWC-1 from Auxiliary PWD Port (Part 2)
19:00-19:05	CDR	Payload MPC Powerdown
19:05-19:30	.	Daily Planning Conference (<i>S-band</i>)
19:30-19:35	CDR	MPC Power Up
19:30-21:30	FE-1,FE-2, FE-4,FE-5,FE-6	Pre-sleep
19:35-20:00	CDR	Pre-sleep
20:00-20:15	CDR	Private Psychological Conference
20:15-21:25	CDR	Pre-sleep
21:25-21:30	CDR	MPC Power Down
21:30-06:00	.	SLEEP

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