

Radiogram No. 6207u

Form 24 for 05/16/2011

SOYUZ 230 MCS [СУД] TEST 2. SOYUZ 230 LINEAR ACCELEROMETER UNIT [БИЛУ] CALIBRATION.

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-1,FE-2	Morning Inspection
06:00-06:05	FE-6	Integrated Immune Liquid Saliva Sample Collection
06:00-06:05	FE-3	Reaction Self Test
06:00-06:05	FE-5	
06:05-06:10	FE-3,FE-5	Morning Inspection
06:05-06:10	FE-6	BISP Bisphosphonates Pill Ingestion
06:10-06:15	FE-6	Reaction Self Test
06:10-06:40	CDR,FE-1,FE-2,FE-3,FE-5	Post-sleep
06:15-06:45	FE-6	
06:40-07:30	CDR,FE-1,FE-2,FE-3,FE-5	BREAKFAST
06:45-07:35	FE-6	
07:30-07:40	CDR,FE-1,FE-2,FE-3,FE-5	Work Prep
07:40-08:05	.	Daily Planning Conference (<i>S-band</i>)
08:05-09:05	FE-3	ATV2 Transfers
08:05-08:25	FE-6	Work Prep
08:05-09:05	CDR,FE-5	Soyuz 230 СУД Test #2 Before Undocking. <i>Tagup with specialists (VHF)</i>
08:05-08:15	FE-1,FE-2	Work Prep
08:25-09:05	FE-1	Auxiliary Laptop Anti-Virus Update
08:25-09:00	FE-6	WHC ЕДВ-CB Manual Fill
08:45-09:25	FE-2	REFLOTRON Hardware Check
09:00-09:05	FE-6	Spiral Top-II MPC Power On
09:05-10:35	FE-1	Physical Exercise (VELO), Day 3
09:05-10:35	FE-3	Physical Exercise (ARED)
09:05-09:35	CDR,FE-5,FE-6	KENTAVR Fit Check
09:35-09:45	CDR,FE-5,FE-6	Private Medical Conference with Kentavr Specialist (<i>S-band</i>)
09:45-11:00	CDR,FE-2	Handover
09:45-10:30	FE-6	Kids in Micro-G Experiment Review
09:45-10:05	FE-5	TOCA VCA Valve Close
10:05-12:30	FE-5	ATV2 Transfers
10:35-10:55	FE-3	Treadmill Exercise Video Recording Preparation
10:35-11:05	FE-1	Elektron Operating Mode Activation
10:50-10:55	FE-6	Spiral Top-II MPC Power Off
10:55-11:00	FE-6	Battery D2XS Charge
10:55-11:55	FE-3	Physical Exercise T 2
11:00-12:30	FE-2	TVIS Gyro Parts Stowage Audit

11:00-12:00	FE-6	Physical Exercise (CEVIS)
11:00-12:00	CDR	Physical Exercise (ARED)
11:35-13:30	FE-1	Elektron Operating Mode Activation (backup)
11:55-12:05	FE-3	Treadmill Exercise Video Recording Termination
12:00-13:30	CDR	Physical Exercise (T2) Day 1
12:00-13:30	FE-6	Physical Exercise (ARED)
12:05-12:10	FE-3	MPC Power Up
12:10-12:20	FE-3	EHS GC/DMS Ops Start
12:20-12:50	FE-3	PLT2 Activation
12:30-13:30	FE-2	Physical Exercise (VELO), Day 3
12:35-12:50	FE-5	Special Private Conference
12:50-12:55	FE-3	PLT2 Checkout
12:55-13:00	FE-3	PLT2 Deactivation
13:00-13:30	FE-3	Crew Medical Officer (CMO) Proficiency Training
13:00-13:30	FE-5	Audit of two ESA 3.0 CTBs
13:30-14:30	FE-1,FE-2, FE-3,FE-5, FE-6	LUNCH
13:35-13:50	CDR	Crew Conference with Landing Support Team (<i>S-band</i>)
13:50-14:50	CDR	LUNCH
14:30-14:35	FE-3	MPC Power Down
14:30-14:50	FE-6	EXPRESS Rack 6 Laptop Computer Swap
14:30-14:40	FE-5	ISS O2 repress from ATV – start
14:30-16:00	FE-2	FGB And SM Stowage Audit
14:30-16:00	FE-1	BYC-MK Replacement in DC1. <i>Tagup with specialists (S-band)</i>
14:35-15:35	FE-3	ATV2 Transfers
14:40-14:50	FE-5	Secure T2 Snubber Knobs
14:50-15:00	FE-5	Kids in Micro-G Video Setup
14:50-15:50	CDR	Crew Departure Prep
15:00-15:20	FE-6	Kids in Micro-G Experiment Setup
15:00-15:30	FE-5	Kids in Micro-G Experiment Assistance
15:20-15:40	FE-6	KIDS-MPC Experiment Ops
15:40-17:10	FE-5	Physical Exercise (ARED)
15:45-16:00	FE-3	VHF test using US ground sites
15:50-15:55	FE-6	MPC Power Up
16:00-17:40	FE-3	JPM CGSE Vlv Unit Installation
16:00-16:30	FE-1	Crew Medical Officer (CMO) Proficiency Training
16:05-17:35	FE-2	Physical Exercise (T2) Day 3
16:30-16:50	CDR	IMS Update
16:45-17:25	FE-6	EXPRS4 Computer Software Load
16:50-18:20	CDR	RUSALKA Setup, Photo/Video, And Closeout Ops. <i>Tagup with specialists as necessary (S-band, perform is Shuttle launch slips)</i>
17:00-17:40	FE-1	COJK Maintenance
17:10-18:10	FE-5	Physical Exercise T 2

17:25-17:40	FE-6	EXPRS4 Computer Software Load
17:35-18:05	FE-2	SEINER Ocean Observations (perform if Shuttle launch slips)
17:40-17:45	FE-3	EHS GC/DMS Ops Terminate
17:40-18:05	FE-6	MERLIN Software Load
17:40-18:05	FE-1	Evening Work Prep
17:50-18:00	FE-3	ATV Transfer Tagup
18:05-19:05	FE-1	Physical Exercise (ARED)
18:05-18:30	FE-6	MERLIN Software Load 2
18:10-18:20	FE-5	ISS O2 repress from ATV – termination
18:20-18:35	FE-5	Verify location of EVA IR Camera and supporting hardware.
18:20-19:10	CDR,FE-2,FE-3	Evening Work Prep
18:30-18:35	FE-6	MPC Power Down
18:35-19:10	FE-5	Evening Work Prep
18:35-18:40	FE-6	Battery D2XS Charge
18:40-19:10	FE-6	Evening Work Prep
19:10-19:30	.	Daily Planning Conference (<i>S-band</i>)
19:30-21:25	FE-3,FE-5	Pre-sleep
19:30-21:30	CDR,FE-2	
19:30-19:35	FE-6	MPC Power Up
19:30-21:15	FE-1	Pre-sleep
19:35-21:20	FE-6	Pre-sleep
21:15-21:30	FE-1	URAGAN. FSS PL Battery Charge (start)
21:20-21:25	FE-6	
21:25-21:30	FE-3	Reaction Self Test
21:25-21:30	FE-5	
21:25-21:30	FE-6	MPC Power Down
21:30-06:00		SLEEP
Task list	CDR,FE-1,FE-2	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