

Radiogram No. 7263u

Form 24 for 09/13/2011

SOYUZ 231 MCS [CYD] TEST 2. Soyuz 231 Descent OBT

GMT	CREW	ACTIVITY
06:00-06:10	CDR	Morning Inspection. SM ПСС [Caution & Warning Panel] Test
06:00-06:10	FE-1, FE-3	Morning Inspection
06:00-06:05	FE-5, FE-6	Reaction Self Test
06:00-06:10	FE-4	SONOCARD Experiment Termination
06:05-06:10	FE-5, FE-6	Morning Inspection
06:10-06:40		Post-sleep
06:40-07:30		BREAKFAST
07:30-08:30	CDR, FE-1	Soyuz 231 CYD Test #2 Before Undocking
07:30-07:50	FE-4, FE-5, FE-6	Work Prep
07:30-07:45	FE-3	Work Prep
07:45-07:55	FE-3	CCF Video Camera Setup
07:50-08:05	FE-4	SONOCARD Copy Data to RSE-MED Laptop
07:55-08:40	FE-3	WPA Condensate Water Sampling
08:00-08:10	FE-5	Waste Water Bag (WWB) Replace
08:00-08:20	FE-6	HMS Visual Testing Activity
08:05-08:20	FE-4	On MCC GO БМП Ф1 Absorption Cartridge Regeneration (start)
08:20-08:35	FE-4	PLANTS-2. Watering
08:20-08:40	FE-5	HMS Visual Testing Activity
08:30-08:40	CDR	Work Prep
08:30-08:40	FE-1	Soyuz 231 ACY Activation
08:40-09:05		Daily Planning Conference (<i>S-band</i>)
09:05-10:20	FE-4	Physical Exercise (TVIS), Day 4
09:05-10:05	CDR, FE-1	Crew Departure Prep
09:05-10:35	FE-3	Physical Exercise (ARED)
09:05-09:15	FE-5	WRS Water Sample Analysis
09:05-09:15	FE-6	CIR Alignment Guide Removal
09:20-09:25	FE-5	MS Camcorder Setup
09:20-10:35	FE-6	Physical Exercise T2
09:25-10:55	FE-5	MS Cassette Installation
10:20-11:50	FE-1, CDR-assists	LBNP Exercise (FINAL). <i>Tagup with specialists (VHF)</i>
10:35-11:55	FE-6	Physical Exercise (ARED)
10:35-11:35	FE-3	Physical Exercise T2
10:50-11:50	FE-4	CALCIUM. Container 13 and 14 photography and image downlink. <i>Tagup with specialists (S-band)</i>
10:55-11:55	FE-5	Physical Exercise (CEVIS)
11:35-12:10	FE-3	REBA S/N 1009 Troubleshooting
11:50-12:00	FE-1	CALCIUM. Transferring Bioecology containers 13 and 14 to Soyuz 231
11:50-13:20	CDR, FE-4-assists	LBNP Exercise (FINAL). <i>Tagup with specialists (VHF)</i>
11:55-12:00	FE-5	TOCA Data Recording

11:55-12:25	FE-6	CCF Presentation Review
12:10-12:30	FE-3	BSA Battery Charge Start
12:10-12:20	FE-5	TOCA Calibration
12:15-12:55	FE-1	Microbial sample collection - sampling for Kit 1
12:20-12:25	FE-5	ISSAC Lab Window Shutter Open
12:25-12:35	FE-6	PAO Hardware Setup
12:35-12:45	FE-3,FE-6	Crew Prep for PAO
12:45-13:05	FE-3,FE-6	PAO Event
12:55-13:15	FE-1	MO-21 Prep. Ecosphere Battery Charge
13:05-13:15	FE-5	PAO Hardware Deactivation
13:05-13:15	FE-3	Glove Box (MSG) Activation
13:15-14:15	FE-1, FE-3, FE-5, FE-6	LUNCH
13:20-14:15	CDR, FE-4	LUNCH
14:15-15:15	FE-4, FE-5, FE-6	Emergency Roles and Responsibilities Review
14:15-17:15	CDR, FE-1, FE-3	Soyuz 231 Descent OBT. <i>Tagup with specialists (S-band)</i>
15:15-16:30	FE-5	MS Core Installation
15:15-18:45	FE-6	CCF Software Installation
15:15-16:05	FE-4	Replacement of ПФ1, ПФ2 Dust Filters and Cleaning B1, B2 Fan Grills in DC1 (ФГБ1ПГО_2_226_1, bag 409-32-2 (00053723R)). Discard the removed items. Update IMS
16:05-17:15	FE-4	Physical Exercise (ARED)
16:30-16:35	FE-5	MS Closeout Ops
16:35-16:45	FE-5	TOCA Gas Analyzer Calibration
16:45-16:50	FE-5	CGBA4 Status Check
16:50-17:10	FE-5	TEPC Relocation
17:15-18:15	CDR	Physical Exercise (T2) Day 1
17:15-18:15	FE-3	WHC Equipment Audit
17:15-18:45	FE-5	Physical Exercise (ARED)
17:15-17:30	FE-4	RADIO LINK DATA TRANSMISSION (PCПИ). PCПИ acknowledgement on RSS2. <i>Tagup with specialists (S-band)</i>
17:15-17:30	FE-1	Private Medical Conference (<i>Ku + S-band</i>)
17:30-17:50	FE-4	IMS Update
17:30-18:30	FE-1	Physical Exercise (TVIS), Day 2
17:50-18:05	FE-4	Private Medical Conference (<i>Ku + S-band</i>)
18:05-18:45	FE-4	COЖ Maintenance
18:15-18:55	FE-3	Evening Work Prep
18:15-18:30	CDR	Private Medical Conference (<i>Ku + S-band</i>)
18:30-18:55	CDR	Evening Work Prep
18:30-18:55	FE-1	Evening Work Prep
18:45-18:55	FE-6	Disconnecting CDRA LTL
18:45-18:55	FE-4, FE-5	Evening Work Prep
18:55-19:20		Daily Planning Conference (<i>S-band</i>)

19:20-19:30		Evening Work Prep
19:30-21:25	FE-6	Pre-sleep
19:30-21:15	FE-4	Pre-sleep
19:30-21:30	CDR, FE-1	Pre-sleep
19:30-21:20	FE-3, FE-5	Pre-sleep
21:15-21:30	FE-4	БМП Ф1 Absorption Cartridge Regeneration (termination)
21:20-21:25	FE-5	Reaction Self Test
21:20-21:30	FE-3	CIR Alignment Guide Installation
21:25-21:30	FE-6	Reaction Self Test
21:25-21:30	FE-5	ISSAC Window Shutter Close
21:30-06:00		SLEEP
Task List	CDR, FE-1, FE-4	Preparation of reports for Roskosmos site
	FE-4	PLANTS-2. Water Tank Refill

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. **07:50 - 09:05 - No Exercise is allowed**

End of Radiogram