

Radiogram No. 3351u

Form 24 for 06/17/10 - 06/18/2010

Soyuz 229 Docking to SM Aft [AO]

GMT	CREW	ACTIVITY
06:00-06:10	CDR	SONOCARD Experiment Termination
06:00-06:05	FE-2	REACTION Self Test
06:00-06:05	FE-3	Elektron-VM Aerosol Filter Inspection
06:05-06:10	FE-3	Morning Inspection
06:05-06:10	FE-2	SLEEP Data Log Entry
06:10-06:15	CDR	Morning Inspection
06:10-06:40	FE-2, FE-3	Post-sleep
06:15-06:40	CDR	Post-sleep
06:40-07:30		BREAKFAST
07:30-07:50		Work Prep
07:50-08:05		Daily Planning Conference (<i>S-band</i>)
08:15-08:30	CDR	SONOCARD Copy Data to RSE-MED Laptop
08:20-08:25	FE-2	Bioprocessor and CGBA 5 Status Check
08:30-08:45		ISS Crew and FOFY (RSA Flight Control Team Management) Weekly Conference (<i>S-band</i>)
08:45-09:00	CDR, FE-3	IMS Tagup (<i>S-band</i>)
09:00-09:30	FE-3	TVIS Monthly Maintenance
09:00-10:00	CDR	RSS1 SW Installation on Backup HDD. <i>Tagup with specialists (S-band)</i>
09:10-09:25	FE-2	CSLM2 Vacuum Vent Stop 2
09:25-10:00	FE-2	EHS MCD Onboard Water Processing
09:30-11:00	FE-3	Physical Exercise (TVIS), Day 1
10:00-11:00	FE-2	Physical Exercise T2
10:50-11:30	CDR	COX Maintenance
11:00-12:30	FE-2	Physical Exercise (ARED)
11:00-12:00	FE-3	Physical Exercise (VELO), Day 1
11:30-13:00	CDR	Physical Exercise (TVIS), Day 4
12:30-12:45	FE-2	CSLM2 Vacuum Vent Start 3
12:45-12:55	FE-2	CIR Alignment Guide Installation
12:55-13:15	FE-2	HRD battery replacement
13:00-14:00	CDR	Physical Exercise (ARED)
13:25-13:30	FE-2	SM HAM Radio Deactivation
13:30-13:40	FE-2	Closing USOS Window Shutters
13:30-13:50	FE-3	IMS Update
13:40-13:55	FE-2	IMS Tagup (<i>S-band</i>)
14:00-14:30		Meal
14:30-18:30		SLEEP
Task List	FE-3	RSS1 PSU Status Check
18:30-18:45	FE-2	CSLM2 Vacuum Vent Stop 3
18:30-00:10	FE-4, FE-5, FE-6	Soyuz ODF Procedure Ops. Suit drying (start)
18:45-18:50	FE-2	A31P Laptop Activation and Configuration

18:50-19:00	CDR	Monitoring TV signal on SSC1 Laptop during MPEG Streaming Test
18:50-18:55	FE-2	SLEEP Data Log Entry
18:55-19:15	FE-2	WRM Condensate Pumping Start
19:30-19:40	FE-2	CSA-CP Battery Changeout
20:00-20:15	FE-2	WRM Condensate Pumping Terminate
20:15-20:20	FE-2	CWC Audit
20:20-20:40	FE-2	Removal of DECLIC Insert
20:30-20:40	FE-3	IZGIB -DAKON. Hardware Activation. <i>Tagup with Specialists (S-band)</i>
20:40-21:25	FE-2	DECLIC High Temperature Insert Installation
21:00-21:05	FE-3	IZGIB-DAKON. Payload Status Check. <i>Tagup with specialists (S-band)</i>
21:15-21:30	CDR	Configure comm for Soyuz docking 229
21:25-21:35	FE-2	DECLIC Hard Disk Drive Removal
21:30-22:35	CDR	Soyuz / ISS Approach Monitoring
21:35-21:45	FE-3	SM TV System activation to receive TV from Soyuz and transmit TV via Ku-band
21:35-21:45	FE-2	DECLIC Removable Hard Disk Drive Installation
21:45-22:35	FE-3	MPEG-2 and PAL Video Streaming in Ku-band during Soyuz Docking
22:35-22:40	CDR	On MCC Go Switch ПpK-TK PEV to ЭЛЕКТ УПР [ELECTR CONTR]
22:35-22:45	FE-3	Deactivation of SM TVS
23:15-23:25	CDR	Restore nominal comm configuration
23:25-00:25	CDR, FE-2, FE-3	Meal
00:10-01:25	FE-6, FE-5	Soyuz 229 - SM AO interface leak check Start Orlan Suit CK1,2 Drying
00:35-01:10	FE-3	IZGIB-DAKON Copy data to USB, clear archive, downlink data to the ground
00:40-00:50	CDR	Monitoring Secondary Purification Unit Temperature After Elektron Activation / r/g 144, step 1
01:10-01:25	FE-3	Prep for Soyuz 229 Hatch Opening TV Coverage
01:25-01:45	CDR, FE-2, FE-3 FE-4, FE-5 , FE-6	Soyuz 229 - SM AO hatch opening ISS-24 Arrival TV Coverage (Ku + S-band)
01:45-02:05	CDR	Installation of QD Screw Clamps on SM AO - Soyuz Interface
02:20-02:30	FE-5	Terminate Drying Suits 1,2
02:30-02:45	FE-5	Start drying suit 3 and set up the 1st pair of gloves for drying
03:10-03:15	FE-2	Connect DCP RWS Cable in Cupola
03:15-03:20	FE-5	Finish drying the first pair of gloves and start drying the second pair
03:15-03:25	FE-2	Connect OGS QD
03:20-03:45		Safety Briefing
03:45-04:15	FE-4, FE-6	N2 Crew Quarters Checkout
03:50-03:55	FE-5	Terminate drying the second pair of gloves
04:00-05:00	FE-5	Soyuz 229 Deactivation
04:05-04:20	FE-2	CSLM2 Vacuum Vent Start 4
04:10-04:15	FE-3	Elektron-VM Aerosol Filter Inspection

04:15-04:40	CDR, FE-3, FE-4, FE-6	Evening Work Prep
04:20-04:35	FE-2	Removal of test equipment used for Ku-band TV downlink
04:40-05:05	CDR, FE-2, FE-3, FE-4, FE-6	Daily Planning Conference (<i>S-band</i>)
05:00-05:05	FE-5	PCMCIA card formatting for TVIS
05:05-05:30	CDR, FE-2, FE-3	Evening Work Prep
05:05-05:10	FE-4, FE-6	SLEEP Donning Actiwatch Device (FE6)
05:10-05:30	FE-4, FE-6	Evening Work Prep
05:15-05:30	FE-5	Finish drying the third suit, start drying the third pair of gloves
05:30-06:00	FE-5	Pre-sleep
05:30-05:35	FE-2	MPC Power Up
05:30-07:30	CDR, FE-3, FE-4, FE-6	Pre-sleep
05:35-05:40	FE-2	REACTION Self Test
05:40-07:25	FE-2	Pre-sleep
06:00-06:05	FE-5	Terminate drying the third pair of gloves
06:05-06:20	FE-5	Stow suits and gloves after drying
06:20-07:30	FE-5	Pre-sleep
07:25-07:30	FE-2	MPC Power Down
07:30-06:00		Crew sleep and rest
Task List	FE-3	RSS1/PSU Status Check

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: dinner, daily food prep, evening toilet
- End of Radiogram