

Radiogram No. 5226u

for 01/29/2011 - 01/30/2011

**PROGRESS 409 DOCKING TO DC1**

GMT	CREW	ACTIVITY
09:30-09:35	FE-6	REACTION-SLF-TST-FE6 (Reaction Self-Test)
09:30-09:35	<b>FE-4</b>	Elektron-VM Aerosol Filter Inspection
09:30-09:40	<b>FE-1, FE-2</b>	Morning Inspection
09:30-09:35	FE-5	REACTION-SLF-TST-FE5 (Reaction Self-Test)
09:30-09:35	CDR	SLEEP Data Log Entry
09:35-09:40	CDR	REACTION-SLF-TST-CDR (Reaction Self-Test)
09:35-09:40	<b>FE-4, FE-5, FE-6</b>	Morning Inspection
09:40-10:10		Post-sleep
10:10-11:00	CDR, <b>FE-1, FE-2, FE-4, FE-6</b>	BREAKFAST
10:10-10:25	FE-5	
10:25-10:30	FE-5	HAM Radio Setup in SM
10:30-10:45	FE-5	ISS-HAM Radio Session From SM
10:45-11:00	FE-5	BREAKFAST
11:00-13:30	CDR, FE-5	Weekly Housekeeping
11:00-12:45	FE-6	
11:00-13:30	<b>FE-4</b>	Weekly Housekeeping Cleaning SM and FGB Potok Air Purification System Pre-filters with <b>Potok Powered Down</b>
12:30-13:30	<b>FE-2</b>	Physical Exercise (ARED)
12:45-13:00	FE-6	Private Family Conference
13:00-13:45	FE-6	Weekly Housekeeping
13:00-14:30	<b>FE-1</b>	Physical Exercise (TVIS), Day 4
13:30-14:30	CDR	Physical Exercise T 2
13:30-14:30	<b>FE-4</b>	Physical Exercise (ARED)
13:40-13:55	FE-5	Private Family Conference
13:55-14:10	FE-5	Food Frequency Questionnaire
14:10-14:25	FE-6	
14:30-15:00		Weekly Planning Conference
15:00-16:00		LUNCH
16:00-20:00	<b>FE-1, FE-2, FE-4, FE-5</b>	Day rest and sleep
16:00-19:45	FE-6	
16:00-16:50	CDR	
16:50-17:05	CDR	Private Family Conference
17:05-20:00	CDR	Day rest and sleep
19:45-20:00	FE-6	Specail Private Conference
20:00-21:00		Station inspection, post-sleep, meal
21:00-21:05	<b>FE-4</b>	Elektron-VM Aerosol Filter Inspection

21:00-21:05	FE-6	HAM Radio Deactivation
21:05-21:45	<b>FE-4</b>	COЖ Maintenance. <b>SM and FGB ЦП (Flush Counter), CBO (Water Supply System), Potok Air Purification Unit Data Calldowns</b>
21:05-21:15	CDR	Closing USOS Window Shutters
21:05-21:25	FE-6	OGS Quick Disconnect (QD) Connect
21:50-22:00	<b>FE-4</b>	Monitoring video on SSC1 Laptop during MPEG-2 streaming test
22:00-23:30	FE-5	Physical Exercise (ARED)
22:30-23:30	FE-6	Physical Exercise T2
23:00-23:05	CDR	Activation of A31P Laptop
23:30-00:00	.	Meal
00:05-00:15	<b>FE-2</b>	IZGIB -DAKON. Hardware Activation
00:35-00:40	<b>FE-2</b>	IZGIB -DAKON. Payload Status Check
00:40-01:10	<b>FE-1, FE-2</b>	Preparation for Progress 409 Docking
01:00-02:30	CDR	Physical Exercise (ARED)
01:10-02:40	<b>FE-1, FE-2</b>	Progress 409 Docking to DC1
02:15-02:25	FE-6	EHS GC/DMS Ops Start
03:00-03:35	<b>FE-2</b>	IZGIB -DAKON. Copy data to USB, clear archive, downlink data to the ground
03:35-03:40	<b>FE-2</b>	IZGIB-DAKON. Hardware Deactivation
03:40-04:20	<b>FE-4</b>	IDENTIFICATION. Copy ИМУ-Ц micro-accelerometer data to laptop
04:20-05:20	FE-5	Physical Exercise (CEVIS)
04:30-06:00	FE-6	Physical Exercise (ARED)
04:30-04:45	CDR	Removing Test Equipment Used for Ku-band TV Downlink (after Progress docking)
04:40-04:50	<b>FE-4</b>	Monitor Temperature of Secondary Purification Unit after Elektron Activation
05:05-06:20	<b>FE-1</b>	Progress 409 and DC1 Interface Leak Check
05:40-06:00	FE-5	PROC - Diet Log
06:00-06:20	CDR, <b>FE-2, FE-4, FE-5, FE-6</b>	Daily Planning Conference ( <i>S-band</i> )
06:20-06:40	<b>FE-1</b>	DC1-CY and Progress 405 -CY Hatch Open
06:20-06:25	<b>FE-4</b>	Elektron-VM Aerosol Filter Inspection
06:20-08:20	FE-6	Pre-sleep
06:25-08:25	CDR	
06:25-08:25	FE-5	
06:30-08:30	<b>FE-4</b>	
06:40-06:55	<b>FE-2</b>	Progress 409 Air Sampling Using AK-1M Analyzer
06:40-07:00	<b>FE-1</b>	Install Quick Release Screw Clamps
06:55-07:15	<b>FE-2</b>	Photo of a mark left by the Active Docking Mechanism Probe on the Passive Mechanism Receiving Cone
07:00-07:30	<b>FE-1</b>	Progress 409 deactivation, air duct installation
07:15-07:35	<b>FE-2</b>	Docking Cone Internal Surface Photo/Data OCA Downlink
07:30-08:30	<b>FE-1</b>	Pre-sleep
07:35-08:30	<b>FE-2</b>	

08:20-08:25	FE-6	Terminate EHS GC/DMS Ops
08:25-08:30	CDR, FE-5, FE-6	Reaction Self Test
08:30-06:00 <b>(31.01.11)</b>		SLEEP
<b>Task List</b>	<b>FE-2</b>	Sigma Log File Dump from new RSK1-T61p and RSK2 Laptops

**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