

Radiogram No. 7575u

Form 24 for 11/01/2011

**PROGRESS 413 DOCKING PREPARATION. MEDICAL EXPERIMENTS**

<b>GMT</b>	<b>CREW</b>	<b>ACTIVITY</b>
06:00-06:10	<b>FE-4</b>	Morning Inspection. <b>SM PCC [Caution &amp; Warning Panel] Test</b>
06:00-06:10	FE-5	Morning Inspection
06:00-06:05	CDR	EKAM WOLF Battery Swap
06:05-06:15	CDR	Morning Inspection
06:10-06:40	<b>FE-4, FE-5</b>	Post-sleep
06:15-06:45	CDR	Post-sleep
06:40-07:30	<b>FE-4, FE-5</b>	BREAKFAST
06:45-07:35	CDR	BREAKFAST
07:30-07:40	<b>FE-4</b>	Verification of anti-virus scan results on Auxiliary Computer System (BKC) laptops
07:30-08:00	FE-5	Work Prep
07:35-08:00	CDR	Work Prep
07:40-08:00	<b>FE-4</b>	Work Prep
08:00-08:15		Daily Planning Conference ( <i>S-band</i> ) <b>Report to MCC</b> Anti-virus scan results on Auxiliary Computer System (BKC) laptops
08:15-08:30	FE-5	Private Psychological Conference
08:15-10:35	<b>FE-4</b>	TYPOLOGY Experiment. <i>Tagup with specialists (S-band)</i>
08:20-08:30	CDR	PHS Evaluation Setup
08:30-09:00	CDR, FE-5 assists	Periodic Health Status
09:00-09:30	FE-5, CDR assists	Periodic Health Status
09:30-10:00	FE-5	Periodic Health Status (PHS) Data Entry and Hardware Stow
09:40-10:55	CDR	Physical Exercise (ARED)
10:05-10:35	FE-5	LEGO Bricks Payload Review and Preparation for Lego Building Activity
10:35-11:35	<b>FE-4, FE-5</b>	Progress 413 Docking Conference. Tagup with specialists ( <i>S-band</i> )
10:55-11:05	CDR	Glove Box (MSG) Activation
11:20-11:35	CDR	SPHERES Payload Review
11:35-11:45	FE-5	LEGOBRICK Video Setup
11:35-12:50	<b>FE-4</b>	Physical Exercise (TVIS), Day 3
11:35-11:50	CDR	SPHERES Crew Conference
11:45-13:15	FE-5	LEGOBRICK PL Ops and Video
11:50-12:00	CDR	SPHERES Crew Conference
12:00-13:00	CDR	SPHERES Test Setup
12:50-13:20	<b>FE-4</b>	IDENTIFICATION. Saving IMY-LJ micro-accelerometer data to a laptop
13:00-14:00	CDR	LUNCH
13:15-13:20	FE-5	Connecting DCP Power Cable
13:20-14:20	<b>FE-4, FE-5</b>	LUNCH
14:00-14:05	CDR	EKAM WOLF Battery Swap
14:05-14:20	CDR	SPHERES - Smartphone Setup
14:20-14:30	FE-5	EHS Air Quality Monitoring (AQM) Start
14:20-16:20	CDR	SPHERES Test Run

14:20-14:40	<b>FE-4</b>	PLANTS-2. Experiment Photos
14:30-14:50	FE-5	CGBA5 Plant Habitat Removal
14:40-15:00	<b>FE-4</b>	IMS Update / 2.2.1, 2.2.2, 2.3, pp. 2-2 through 2-4
14:50-15:10	FE-5	Setting up Ku-band video downlink for Progress 413 docking
15:00-15:10	<b>FE-4</b>	Connecting SM TVS to SSC T61P Laptop at the Central Post
15:10-15:40	<b>FE-4, FE-5</b>	Ku-band Video Downlink Test (TV System configuration for Progress 413 docking)
15:40-16:55	<b>FE-4</b>	Physical Exercise (TVIS), Day 3
15:40-15:45	FE-5	Photo/TV: A31P Laptop Deactivation
15:55-16:55	FE-5	Physical Exercise T 2
16:20-16:35	CDR	SPHERES Smartphone Shutdown
16:35-16:55	CDR	SPHERES Test Termination
16:55-18:25	FE-5	Physical Exercise (ARED)
16:55-17:10	<b>FE-4</b>	Private Medical Conference ( <i>from MCC-H</i> )
16:55-17:00	CDR	SPHERES Crew Conference
17:00-18:10	CDR	Physical Exercise T2
17:10-17:50	<b>FE-4</b>	COJ Maintenance
17:50-18:20	<b>FE-4</b>	INTERACTION Experiment Ops
18:10-18:15	CDR	Shutting down T2 software to transfer data
18:15-18:35	CDR	Evening Work Prep
18:20-19:00	<b>FE-4</b>	Evening Work Prep
18:25-19:00	FE-5	Evening Work Prep
18:35-19:00	CDR	Pre-sleep
19:00-19:15		Daily Planning Conference ( <i>S-band</i> )
19:15-19:20	CDR	Powering down T2 Display
19:15-19:30	<b>FE-4, FE-5</b>	Evening Work Prep
19:20-19:30	CDR	Pre-sleep
19:30-19:35	FE-5	EHS - Air Quality Monitor (AQM) End
19:30-19:35	CDR	Playback Start
19:30-21:30	<b>FE-4</b>	Pre-sleep
19:35-21:30	FE-5	Pre-sleep
19:35-19:55	CDR	Pre-sleep
19:55-20:00	CDR	HAM Radio Session Setup
20:00-20:15	CDR	HAM Radio Session
20:15-21:20	CDR	Pre-sleep
21:20-21:25	CDR	EKAM WOLF Battery Swap
21:25-21:30	CDR	Playback End
21:30-06:00		SLEEP
<b>Task List</b>	<b>FE-4</b>	Preparation of reports for Roskosmos site
		ECON. Observations and Photography
		PLANTS-2. Watering

**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