

Radiogram No. 255u

Form 24 for 05/12/2009

PROGRESS 402 DOCKING TO DC1

GMT	CREW	ACTIVITY
06:00-06:10		Morning Inspection
06:10-06:35	CDR	Post-sleep
06:10-06:40	FE-1, FE-2	
06:35-07:25	CDR	BREAKFAST
06:40-07:30	FE-1, FE-2	
07:25-07:30	CDR	PLANTS-2. Payload Status Check
07:30-07:45		Daily Planning Conference (<i>S-band</i>)
07:45-08:00	FE-2	Prep for Work
07:45-08:05	FE-1	
07:45-08:10	CDR	
08:00-08:10	FE-2	Facet Cell Reorientation
08:05-08:15	FE-1	TOCA Water Sample Analysis
08:10-08:20	FE-2	Biolab. Crew Support for LSM Tightness Test
08:10-08:20	CDR	PLANTS-2 Data downlink <i>Tagup with Specialists (S-band)</i>
08:15-08:25	FE-1	Potable Water Dispenser (PWD) Daily Ambient Flush
08:20-09:35	FE-2	Physical Exercise (TVIS)
08:25-08:35	CDR	PLANTS-2 Data downlink. <i>Tagup with specialists (S-band)</i>
08:25-08:55	FE-1	Psychological Evaluation Program (WinSCAT)
08:40-09:10	CDR	Update BRI Configuration File to Version 3.2
08:55-09:35	FE-1	IFM Urine Processing Assembly (UPA) Tool Gather
09:10-09:20	CDR	BRI log file dump from RSS1
09:20-10:00	CDR	Pressurizing Spare Elektron Liquid Unit #056
09:35-10:35	FE-1	Physical Exercise (TVIS)
09:35-09:45	FE-2	EHS GC/DMS Driver Load
09:45-10:00	FE-2	CIR Crew Conference
10:00-10:15	FE-2	FCF Rack Door Open
10:00-10:30	CDR	Counter Measure System (CMS) Harmful Contaminant Measurements in SM
10:15-11:15	FE-2	EHS GC/DMS Prep
10:30-11:30	CDR	Replacement of CPBK-2M Gas-Liquid Mixture Filter. <i>Install #601011 b/c 00047619 (CM1PO_4_436_1), discard the unit you removed. Update the IMS</i>
11:05-11:15	FE-1	TOCA Data Transfer
11:20-11:40	FE-2	CIR Front End Cap Open
11:20-12:50	FE-1	Physical Exercise (ARED)
11:30-13:00	CDR	Physical Exercise (TVIS), day 3
11:40-12:30	FE-2	MDCA R&R Ops
12:50-13:00	FE-1	LAB window shutter closure
12:55-13:00	FE-2	EHS GC/DMS Ops Start
13:00-14:00		LUNCH

14:00-14:05	FE-2	EHS GC/DMS Status Check
14:00-14:10	FE-1	BCAT Historical Documentation Video Setup
14:00-14:40	CDR	Filling EDV [KOB] <i>lid #889</i> for Elektron <i>from CWC #1065</i>
14:10-14:20	FE-1	BCAT-4 Sample Check and Photo
14:20-14:35	FE-1	BCAT-4 Crystal Photo
14:35-14:55	FE-1	BCAT Video Documentation
14:35-14:50	FE-2	Private Medical Conference (<i>Ku + S-band</i>)
14:40-15:20	CDR	COЖ Maintenance
14:50-15:00	FE-2	CIR Fuel Supply Bypass QD Retrieval and Temp Stow
14:55-15:25	FE-1	BCAT-4 Specimen 5 Initialize
15:00-16:50	FE-2	MDCA Fuel Reservoir Replacement
15:20-15:35	CDR	Private Medical Conference (<i>Ku + S-band</i>)
15:35-16:20	FE-1	Water Recovery System, Filling CWC-I from PWD Aux Port
15:50-16:20	CDR	Evening Work Prep
16:20-16:35	FE-1	Private Medical Conference (<i>Ku + S-band</i>)
16:20-17:20	CDR	Physical Exercise (VELO) day 3
16:35-16:40	FE-1	SM HAM Radio Power down
16:40-16:45	FE-1	Activation of A31P Laptop
16:45-17:05	FE-1	IMS Update
16:50-17:00	FE-2	CIR Fuel Supply Bypass QD Installation
17:00-17:10	FE-2	MDCA QD Connect
17:10-17:35	FE-2	CIR Front End Cap Close
17:20-17:50	CDR, FE-1	Preparation for Progress 402 Docking
17:35-17:50	FE-2	FCF Rack Door Close
17:50-19:20	CDR, FE-1	Progress 402 Docking to DC1. Progress TV (<i>Ku-band</i>)
17:50-17:55	FE-2	EHS GC/DMS Ops Terminate
17:55-19:10	FE-2	Physical Exercise (ARED)
19:10-19:25	FE-2	Evening Work Prep
19:20-19:25	FE-1	Transfer TVIS, CEVIS, and HRM data to MEC
19:20-19:50	CDR	Presleep (dinner, daily food prep, evening toilet)
19:25-20:00	FE-1, FE-2	
19:50-20:00	CDR	Reconfiguring Comm after Progress Docking
20:00-20:15		Daily Planning Conference (<i>S-band</i>)
20:15-21:30		Presleep (dinner, daily food prep, evening toilet)
21:30-06:00		SLEEP
Task List	CDR	Stow Air Ducts and Air Heater Fan [БВН] in the Stowage Bag
		Audit of CД1-7, CД1-6, CД1-5M, CP-2, CПP Lights
		Audit of Medical Locker Containers 1 and 6

Notes:

1. SM Window #9 shutter opening is at crew discretion w/ **Report to MCC**
 2. See OSTP for references to US activities
 3. **16:00 - 20:00** No OCA available
- End of Radiogram