

Radiogram No. 2318u

Form 24 for 02/09/10

**Loading Progress 401 with Equipment for Disposal**

GMT	CREW	ACTIVITY
22:40-22:50	FE-1	Morning Inspection
22:40-22:45	FE-4	Elektron-VM Aerosol Filter Inspection
22:45-22:50	FE-4	Morning Inspection
22:40-22:45	CDR, FE-6	SLEEP Data Log Entry
22:40-00:10	FE-5	Post-sleep
22:45-23:50	CDR	Post-sleep
22:45-00:10	FE-6	Post-sleep
22:50-23:20	FE-1, FE-4	Post-sleep
23:20-00:10	FE-1, FE-4	BREAKFAST
23:50-23:55	CDR	D2XS Battery Recharge
23:55-00:10	CDR	Post-sleep
00:10-00:25		Work Prep
00:25-00:40		Daily Planning Conference ( <i>S-band</i> )
00:40-00:55		Work Prep
00:55-01:30	FE-4	ΠΦ1, ΠΦ2 Dust Filter Replacement ( <b>bag 402-14, b/c 00048893, ΦΓΒ1ΠΓΟ_2_224_1</b> ). Update the IMS. Fans B1 grille cleaning in MRM2
00:55-01:25	FE-1	FGB ЦБ1,ЦБ2 Fan Grille Cleaning
00:55-01:00	FE-5	MSG checkout (step 1A)
01:00-02:30	FE-6	Physical Exercise (ARED)
01:00-01:15	CDR	Atmosphere Control and Supply subsystem (ACS). PMA3 Pressure Monitoring
01:05-01:10	FE-5	MSG checkout (step 1B)
01:15-02:30	CDR	Atmosphere Control and Supply subsystem (ACS). PMA2 Repress
01:30-02:30	FE-4	Fans B3 grille cleaning in MRM2
02:05-02:10	FE-5	MSG checkout (step 2)
02:30-03:30	FE-6	Physical Exercise T2
02:30-02:35	CDR	D2XS Battery Recharge
02:35-04:05	CDR	Physical Exercise (ARED)
02:45-04:15	FE-4	Physical Exercise (TVIS), Day 2
02:50-02:55	FE-5	MSG checkout (step 3)
02:55-04:10	FE-5	Hardware Setup for SODI Experiment
03:30-03:40	FE-6	Start filling CWC from the Lab Condensate Tank
03:40-04:10	FE-6	A/L 1OA2 panel removal
04:05-04:15	FE-1	TVIS Weekly Maintenance
04:05-05:05	CDR	Physical Exercise T2
04:10-04:40	FE-5	IVIDIL Hardware Setup
04:15-05:15	FE-1	Physical Exercise (VELO)
04:15-05:15	FE-4	Physical Exercise (ARED)
04:15-04:30	FE-6	Terminate filling CWC from Lab Condensate Tank
04:35-04:50	FE-6	Private Medical Conference ( <i>S-band</i> )
04:40-04:45	FE-5	MLC and MSG Deactivation

04:45-05:15	FE-5	THC IMV Diffuser Configuration
05:15-06:15	<b>FE-1, FE-4, FE-5 FE-6</b>	LUNCH
05:15-05:30	CDR	Private Medical Conference ( <i>S-band</i> )
05:35-05:40	CDR	D2XS Battery Recharge
05:40-06:40	CDR	LUNCH
06:15-06:35	FE-6	BPSMU installation
06:15-06:25	<b>FE-1, FE-5</b>	PBA Relocation
06:25-06:45	<b>FE-1</b>	PLANTS-2. Data Downlink
06:35-06:55	FE-6	CGBA5 Transfer
06:45-07:45	CDR, <b>FE-4, FE-5</b>	RPM Maneuver Procedure Review
07:00-09:00	<b>FE-1</b>	Stowage of disposal hardware in Progress 403 and IMS updates
07:25-08:00	FE-6	ITCS Sample Collection
07:45-08:00	CDR	Power up PCS in Airlock and Cupola
07:45-09:45	<b>FE-4</b>	Stowage of disposal hardware in Progress 403 and IMS updates
08:00-08:35	FE-6	LTL and ITCS Sample Collection in NODE2
08:00-08:15	CDR	WHC fillup with water prior to 20A arrival
08:00-09:30	FE-5	Physical Exercise (ARED)
08:35-09:10	FE-6	ITCS and MLT sample collection in NODE2
08:40-08:45	CDR	D2XS Battery Recharge
09:00-10:30	<b>FE-1</b>	Physical Exercise (TVIS)
09:10-09:40	FE-6	Lab Temperature and Humidity Control (THC) Intermodule Ventilation Assembly (IMV) Valve Installation
09:30-10:30	FE-5	Physical Exercise T 2
09:45-10:30	CDR	Camera Config for RPM Maneuver
10:25-10:50	<b>FE-4</b>	Evening Work Prep
10:30-10:55	CDR, <b>FE-1, FE-5, FE-6</b>	Evening Work Prep
10:50-10:55	<b>FE-4</b>	Elektron-VM Aerosol Filter Inspection
10:55-11:10		Daily Planning Conference ( <i>S-band</i> )
11:10-11:45		Evening Work Prep
11:45-13:45		Pre-sleep
13:45-22:15		SLEEP
<b>Task List</b>	<b>FE-1,FE-4</b>	E21/22 Photo/Video

**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