Form 24 for 03/02/10

ACH-M TEST

GMT	CREW	ACTIVITY
06:00-06:05	FE-5	REACTION Self Test
06:00-06:10	FE-4	Morning Inspection
06:00-06:05	CDR,FE-6	SLEEP Data Log Entry
06:00-06:05	FE-1	Elektron-VM Aerosol Filter Inspection
06:05-06:10	FE-1 ,FE-5	Morning Inspection
06:05-06:10	CDR,FE-6	REACTION Self Test
06:10-06:40		Post-sleep
06:40-07:30		BREAKFAST
07:30-07:50	FE-1,FE-4, FE-5,FE-6	Work Prep
07:35-07:50	CDR	CARD PFM/PAM Power Up
07:50-08:15		Daily Planning Conference (S-band)
08:15-08:55	FE-1	Water Transfer from Progress 403 Rodnik Tank 2 (6B2) to EDV
08:15-08:55	FE-4	RESPIRATION Experiment Setup. Tagup with specialists (S-band)
08:15-08:35	FE-5	Nanoskeleton Measurement Experiment Unit A (MEU-A) Detachment 1
08:15-08:30	FE-6	Node 1 and Node 3 Vestibule Leak Check
08:15-08:25	CDR	Terminate EMU Metox Regeneration
08:25-08:35	CDR	Start EMU Metox Regeneration
08:30-08:40	FE-6	Vestibule Leak Check Cleanup
08:35-09:05	FE-5	Nanoskeleton Experiment Preparation
08:40-08:50	CDR	CARD Urine Collection.
08:40-09:00	FE-6	Node 1 and Node 3 Vestibule Duct Installation
08:50-09:15	CDR	CARD Rebreathe Exercise 4
08:55-09:15	FE-4	Air Heater Fan [BBH] Screen Cleaning in Soyuz 227
08:55-09:35	FE-1	СОЖ Maintenance
09:00-10:00	FE-6	ARED Rope Replacement
09:05-10:25	FE-5	Nanoskeleton Experiment 1
09:15-09:30	CDR	CARD Crew Refrigerated Centrifuge Setup and Configure
09:15-10:35	FE-4	RESPIRATION Experiment Ops and Cleanup. Tagup with specialists (S-band)
09:30-10:00	CDR	CARD Blood Sample Collection
09:35-09:45	FE-1	RESPIRATION Photography
09:45-10:05	FE-1	PLANTS-2. Data Downlink
10:00-10:05	CDR	CARD Refrigerated Centrifuge Blood Sample Load
10:00-11:00	FE-6	PMA 3 Stowage Gather
10:05-11:35	FE-1	Physical Exercise (TVIS), Day 3
10:05-10:10	CDR	EPM Laptop Setup and Activation
10:20-10:25	CDR	CARD Crew Refrigerated Centrifuge Setup and Configure
10:25-11:00	FE-5	Nanoskeleton Experiment 2
10:25-10:35	CDR	MAKITA Battery Recharge
10:35-11:35	FE-4	Physical Exercise (ARED)

10:40-11:00	CDR	CARD Crew MELFI Blood Sample Insertion and Refrigerated Centrifuge Conclude
11:00-11:20	CDR	CARD Urine Sample Collection
11:00-11:40	FE-5	Nanoskeleton Experiment 3
11:05-11:35	FE-6	CMO Proficiency Training
11:20-11:30	CDR	CARD MELFI Urine Sample Insertion
11:30-11:45	CDR	Crew Discretionary Conference (S-band)
11:35-13:05	FE-1	Cleaning ГЖТ4 (Gas-Liquid Heat Exchanger) BT-7 Fan Screen
11:35-13:05	FE-4	Physical Exercise (TVIS), Day 4
11:35-13:05	FE-6	Physical Exercise (ARED)
11:40-12:10	FE-5	ROBOT Simulation Preparation
11:45-11:50	CDR	MAKITA Battery Swap/Recharge
11:50-12:20	CDR	CMO Proficiency Training
12:10-12:40	FE-5	SSRMS OBT Using ROBoT Simulator
12:20-12:45	CDR	CARD Rebreathe Exercise 5
12:40-12:55	FE-5	Reconfiguration of A31P and SSC
12:45-13:05	CDR	CARD Holter Arterial BP Measurements and Data Saving Day 2
12:55-13:05	FE-5	Install the MSG W212 Ethernet Cable between the MLC and MSG
13:05-14:05		LUNCH
14:05-14:35	FE-5	CMO Proficiency Training
14:05-15:05	FE-6	ARED Rail Greasing
14:05-14:20	FE-4	Private Medical Conference (S-band)
14:05-14:10	CDR	CARD Data Downlink Prep
14:05-15:05	FE-1	Ventilation Grille Cleaning on FGB Interior Panels 201,301,401
14:10-14:35	CDR	CARD PFM/PAM Stowage
14:20-15:20	FE-4	Troubleshooting autoswitching to 3CΠH2 pump panel in KOБ1 loop. <i>Tagup</i> with specialists (S-band)
14:35-14:40	CDR	MAKITA Battery Swap/Recharge
14:45-14:55	CDR	TVIS Exercise Video Equipment Setup
14:55-15:05	FE-5	PAO Hardware Setup
14:55-15:00	CDR	Reconnection of MPPLL power cable
15:00-15:05	CDR	CARD PCMCIA Stowage
15:05-16:05	CDR	Physical Exercise (CEVIS)
15:05-16:30	FE-5	Physical Exercise (ARED)
15:05-15:35	FE-6	Skills training for the Shuttle R-Bar Pitch Maneuver
15:05-15:55	FE-1	ΠΦ1, ΠΦ2 Dust Filter Replacement and B1, B2 Fan Grille Cleaning in DC1 (ΦΓΕ1ΠΓΟ_2_224_1 bag 402-14 or 404-9. Update IMS)
15:35-15:45	FE-4	Troubleshooting autoswitching to 3CΠH2 pump panel in KOБ1 loop. <i>Tagup with specialists</i> (S-band)
15:35-15:40	FE-6	Downlink images obtained during RPM OBT
15:55-16:25	FE-4	Troubleshooting autoswitching to 3СПН2 pump panel in КОБ1 loop. <i>Tagup with specialists (S-band)</i>
15:55-16:10	FE-1	Verify ИП-1 Flow Meter Configuration
16:05-16:20	CDR	Private Medical Conference (S-band)
16:10-16:20	FE-1	PLANTS-2. Photography

16:20-16:25	FE-1	RS1 Laptop log file dump (for Terminal Computing Device [ТВУ1] and MRM2 Multifunction Indicator Panel [МПИ] analysis)
16:25-17:05	FE-4	БРП-M water sampling to drink bags. <i>Take two drink bags</i> (CM1PO_436_1_Condensate Separation and Pumping Unit (БРПК) recess)
16:25-17:25	FE-1	Physical Exercise (TVIS), Day 3
16:25-16:30	CDR	MAKITA Battery Swap/Recharge
16:30-16:35	CDR,FE- 5,FE-6	Crew Prep for PAO
16:35-16:55	CDR,FE- 5,FE-6	PAO Event (Ku+S-band)
16:55-18:20	CDR	Physical Exercise (ARED)
16:55-17:55	FE-6	Physical Exercise T 2
17:10-17:20	FE-4	Troubleshooting autoswitching to 3СПН2 pump panel in КОБ1 loop. <i>Tagup with specialists (S-band)</i>
17:25-17:40	FE-1	Private Medical Conference (S-band)
17:30-18:00	FE-4	Troubleshooting autoswitching to 3СПН2 pump panel in КОБ1 loop. <i>Tagup with specialists (S-band)</i>
17:40-18:00	FE-1	IMS Update
17:45-17:55	FE-5	PAO Hardware Deactivation
17:55-18:55	FE-6	Hardware Prepack for Return on 19A
17:55-18:55	FE-5	Physical Exercise T 2
18:00-18:05	FE-1	Elektron-VM Aerosol Filter Inspection
18:00-18:30	FE-4	DC1 TCS 52ЮПАС1 Replaceable Unit Panel [ПАС СТР] Changeout – preparation. <i>Tagup with specialists (S-band)</i>
18:05-18:55	FE-1	Evening Work Prep
18:20-18:35	CDR	Evening Work Prep
18:30-18:40	FE-4	Evening Work Prep
18:35-18:40	CDR	MAKITA Battery Stow
18:40-18:50	FE-4	Troubleshooting autoswitching to 3СПН2 pump panel in КОБ1 loop. <i>Tagup with specialists (S-band)</i>
18:40-18:55	CDR	Manually fill UPA Wastewater Storage Tank Assembly from EDV
18:50-19:00	FE-4	Evening Work Prep
18:55-19:20	CDR, FE-1 , FE-5,FE-6	Daily Planning Conference (S-band)
19:00-19:30	FE-4	Troubleshooting autoswitching to 3СПН2 pump panel in КОБ1 loop. <i>Tagup with specialists (S-band)</i>
19:20-19:30	FE-1	Evening Work Prep
19:20-19:35	FE-5,FE-6	Evening Work Prep
19:25-19:35	CDR	Stow video equipment used to record TVIS exercise
19:30-21:30	FE-1,FE-4	Pre-sleep
19:35-19:40	CDR,FE- 5,FE-6	REACTION Self Test
19:40-21:30	FE-6	Pre-sleep
19:40-19:45	CDR	MPC Power Up
19:40-21:20	FE-5	Pre-sleep
19:45-20:30	CDR	Pre-sleep

20:30-20:45	CDR	Private Family Conference (Ku+S-band)
20:45-21:25	CDR	Pre-sleep
21:25-21:30	CDR	MPC Power Down
21:30-06:00		SLEEP
Task List	FE-1,FE-4	E21/22 Photo/Video
		Video Footage For ТВЦ TV Channel
	FE-1	PLANTS-2. Box A (KM 22) Pump Activation

Notes:

- SM Window #9 shutter opening is at crew discretion w/ Report to MCC
 See OSTP for references to US activities
- 3. Pre-sleep ops: dinner, daily food prep, evening toilet End of Radiogram