Radiogram No. 9892u

## Form 24 for 03/31/09

## HANDOVER TO E19 CREW. MBI-15

GMT	CREW	ACTIVITY
06:00-06:10	FE-1, CDR-19, VC SFP	Morning Inspection
06:00-06:05	CDR	Integrate Immune: Liquid Saliva Sample Collection
06:00 06:05	FE-1-19	Integrate Immune: Liquid Saliva Sample Collection
06:00-06:05	FE-2	SLEEP: FE2 Data Log
06:05-06:10	CDR, FE-2, FE-1- 19	Morning Inspection
06:10-06:40		Post-sleep
06:40-07:30	CDR, FE-1, E19, VC SFP	BREAKFAST
06:40-07:30	FE-2	BREAKFAST
07:30-08:00	VC SFP	Prep for Work
07:30-07:45	E18, E19	Daily Planning Conference (S-band)
07:45-08:15	FE-1, E19	Prep for Work
07:45-08:05	CDR	Nutrition and Repository: Urine Sample Collection
07:45-08:05	FE-2	Nutrition and Repository: Urine Sample Collection
08:05-08:10	FE-2	Nutrition and Repository: Urine Sample MELFI Insertion
08:10-08:20	CDR	Nutrition and Repository: MELFI Urine Sample First Insertion
08:10-08:40	FE-2	Prep for Work
08:15-08:30	FE-1, CDR-19	БМП Ф2 Absorption Cartridge Regeneration (start)
08:20-08:35	CDR	Setting up photo/video equipment for JEM imagery
08:30-08:55	FE-1	MATRYOSHKA-R.Pre-pack BUBBLE-dosimeter and Lulin-5 memory cards for return
08:30-09:15	CDR-19	ECON. Observations and photography. <i>Tagup with specialists as necessary (S-band)</i>
08:35-09:50	CDR, FE-1-19	E18/E19 Crew Handover
08:40-09:55	FE-2	Physical Exercise (ARED)
09:15-09:35	FE-1, CDR-19	E18/E19 crew handover
09:35-10:00	FE-1, CDR-19, VC SFP	VC PAO TV downlink (To = 09:33, T1, T2, T3 from Automated daily timeline)
09:50-09:55	CDR	HAM Radio Setup
09:55-10:05	CDR	HAM Radio Session
09:55-10:00	FE-2	JEMRMS Robotics Laptop (RLT) Activation
10:00-10:55	FE-1, CDR-19	E18 to E19 Crew Handover
10:00-10:10	FE-2	Configure DOUG in JPM for robotics ops
10:10-10:25	FE-2	Restart JEU and EXT2 power
10:25-10:35	FE-2	JEMRMS: Start BUS MONITOR mode
10:35-12:35	FE-2	JEMRMS: Test 1
10:55-11:55	FE-1, CDR- assists	LBNP Exercise (PRELIMINARY). <b>To=11:16</b> Tagup w/ specialists (VHF)
10:55-11:00	CDR-19	On MCC Go ISS O2 repress from Progress 366 CpΠK (start)

11:10-11:30	CDR-19	Photo of a scuff mark left by the Active Docking Mechanism Pin on the Passive Mechanism Receiving Cone
11:30-11:50	CDR-19	Downlink Docking Cone Internal Surface Photos and Data via OCA
11:45-12:45	VC SFP	PILLE-SIMONYI-2. Assemble, read and reset to 0, set up and photograph sensors
11:50-11:55	CDR-19	ISS repress with O2 from Progress 366 CpΠK (terminate)
11:55-12:40	FE-1, CDR-19	E18 to E19 Crew Handover
12:00-12:10	CDR	Start EMU Metox Regeneration
12:10-12:20	CDR	Nutrition and Repository: equipment configuration for blood sample collection
12:20-12:40	CDR	Nutrition and Papagitony Urina Cample Callegation
12:35-12:55	FE-2	Nutrition and Repository: Urine Sample Collection
12:40-12:45	CDR	Nutrition and Repository: Insertion of Urine Sample into MELFI
12:40-13:00	FE-1, CDR-19	Inspection of CPB-K2M Sediment Trap Insert
12:45-12:55	VC SFP	Tagup with Consultants Team via VHF1 (VHF)
12:45-12:55	CDR	FCF. Set up guide for installation
12:55-13:00	FE-2	Nutrition and Repository: Insertion of Urine Sample into MELFI
12:55-13:00	CDR	JPM PROX: deactivation
13:00-14:00		LUNCH
14:00-14:15	CDR	Private Medical Conference (Ku + S-band)
14:00-15:00	VC SFP	Photo/Video Ops
14:00-14:30	FE-1	СОЖ Maintenance
14:00-15:00	CDR-19	Assistance in photo/video ops
14:15-15:15	CDR, FE-1-19	Unpacking cargo delivered by STS-119/15A
14:15-14:30	FE-2	Private Medical Conference (Ku + S-band)
14:30-14:45	FE-1	Verify ИП-1/sensor installation
14:30-15:15	FE-2	Unpacking cargo delivered by STS-119/15A
14:45-15:45	FE-1	PILOT-M. Experiment set up (install sensors, test signals). Tagup with specialists (S-band)
15:15-15:30	CDR-19	Private Medical Conference (Ku + S-band)
15:15-16:15	CDR	Physical Exercise (ARED)
15:30-15:45	FE-1-19	Private Medical Conference (Ku + S-band)
15:30-15:45	VC SFP	VC16 HAM radio session
15:30-15:45	CDR-19 assists	PILOT-M.Experiment setup
15:40-17:40	FE-2	JEMRMS: Test 2
15:45-16:45	FE-1	PILOT-M. FE1 runs the experiment using Neurolab. <i>Tagup with specialists</i> (S-band)
15:45-16:15	FE-1-19	ARED IFM procedure review
15:45-16:05	CDR-19	IMS update
16:05-16:25	CDR-19	PILOT-M.Assistance and photo during the experiment, downlink via OCA
16:15-17:15	CDR	Physical Exercise (TVIS)
16:45-17:25	FE-1	PILOT-M.Close-out ops
17:05-17:15	CDR-19	Charging SONY HVR-Z1J camcorder battery

17:15-17:25	VC SFP	Private conference using IP-Phone (Ku-band)
17:15-18:15	CDR, CDR-19	E18/E19 Crew Handover
17:25-18:25	FE-1	Physical Exercise (TVIS), day 4
17:35-18:05	VC SFP	E-MAIL ops
17:40-18:00	FE-2	JEMRMS: disable BUS Monitor mode
18:00-18:15	FE-2	JEMRMS Deactivation Prep
18:15-18:35	CDR	Nutrition and Repository: Urine Sample Collection
18:15-19:00	FE-2, FE-1-19	Evening Work Prep
18:20-18:50	CDR-19	Hardware and software prep for HAM radio session. <i>Tagup with specialists</i> (S-band)
18:25-18:40	FE-1	Private Medical Conference (Ku + S-band)
18:30-19:30	VC SFP	Evening Work Prep
18:35-18:40	CDR	Nutrition and Repository: Insertion of Urine Sample into MELFI
18:40-18:55	CDR	JEM: video deactivation
18:40-19:00	FE-1	Evening Work Prep
18:50-19:00	CDR-19	HAM radio session with students from Montreal (Canada)
19:00-19:15	E18, E19	Daily Planning Conference (S-band)
19:15-19:30	E18, E19	Evening Work Prep
19:30-21:30	FE-2, FE-1-19, VC SFP	Pre-sleep ops
19:30-19:40	CDR	Pre-sleep ops
19:30-20:40	FE-1, CDR-19	Lia-siaah ohs
19:40-19:55	CDR	Crew Discretionary Conference (Ku +S-band)
19:55-21:30	CDR	Pre-sleep ops
20:40-20:55	FE-1, CDR-19	БМП Ф2 Absorption Cartridge Regeneration (termination)
20:55-21:30	FE-1, CDR-19	Pre-sleep ops
21:30-06:00		SLEEP
Task List	VC SFP	Earth Photography and copying photos to HDD for return

## Notes:

- SM Window #9 shutter opening is at crew discretion w/ Report to MCC
  See OSTP for references to US activities.
  Pre-sleep ops: Dinner, Daily food prep, pre-sleep)
  End of Radiogram