## Radiogram No. 3866u IVA Tools Audit

## Form 24 for 08/17/2010

GMT	CREW	ACTIVITY
06:00-06:20	CDR	Acoustic Dosimeters - hardware setup for measurements
06:00-06:05	FE-2, FE-4, FE-6	PROK- PH Urine Test
06:00-06:10	FE-3, FE-5	Morning Inspection
06:05-06:10	FE-2	SLEEP Data Log Entry
06:05-06:10	FE-4	Morning Inspection
06:05-06:10	FE-6	REACTION Self Test
06:10-06:40	FE-3, FE-5	Post-sleep
06:10-06:50	FE-2, FE-6	Post-sleep
06:10-06:45	FE-4	Post-sleep
06:20-06:25	CDR	Elektron-VM Aerosol Filter Inspection
06:25-06:50	CDR	Post-sleep
06:40-07:30	FE-3, FE-5	BREAKFAST
06:45-07:35	FE-4	BREAKFAST
06:50-07:40	CDR, FE-2, FE-6	BREAKFAST
07:30-07:40	FE-3, FE-5	Work Prep
07:40-08:05	CDR, FE-3, FE-5	Daily Planning Conference (S-band)
08:05-08:20	CDR, FE-3, FE-5	Private Medical Conference with Physical Exercise Specialists (S-band)
08:20-08:30	CDR	Work Prep
08:20-08:30	FE-3	Work Prep
08:20-09:20	FE-5	ASEPTIC Deactivate, Remove, and Stow Glovebox-C hardware
08:35-10:05	FE-6	Physical Exercise (ARED)
08:40-09:10	FE-3	CMO Proficiency Training
08:45-09:15	CDR	SEINER Ocean Observations
09:05-10:05	FE-2	Physical Exercise T 2
09:15-11:00	CDR	Physical Exercise (TVIS), Day 1
09:20-12:00	FE-5	FGB Stowage Area Audit. For the activity see IMS Audit
09:25-09:35	FE-4	JPM, Cupola and LAB Window Shutter Closure
10:05-11:35	FE-2	Physical Exercise (ARED)
10:05-10:15	FE-3	TVIS Weekly Maintenance
10:05-11:05	FE-6	Physical Exercise T 2
10:30-11:10	FE-3	СОЖ Maintenance
10:35-11:35	FE-4	Physical Exercise (CEVIS)
11:00-13:05	CDR	Inspection and photography of SM windows 6, 7, 8, 9, and 12
11:05-11:15	FE-6	T2 Snubber Arm Inspection
11:10-13:10	FE-3	EVA Tools and Equipment Audit. Tagup with specialists (as necessary)
11:15-11:30	FE-6	Lab Truss Jumper Removal

11:35-13:05	FE-4	Physical Exercise (ARED)
12:00-12:40	FE-5	Sampling condensate water [KAB] upstream of CPB-K2M Gas-Liquid Mixture Filter [ΦΓC] - sampler removal
12:40-13:00	FE-5	Sampling condensate water [KAB] upstream of CPB-K2M 5KO (Water Purification Column Unit) - set up, install flush bag
13:05-14:05	<b>CDR</b> , FE-2, FE-4, <b>FE-5</b> , FE-6	LUNCH
13:10-14:10	FE-3	LUNCH
14:05-16:05	CDR	IVA Tools Audit. Tagup with specialists (as necessary)
14:05-14:15	FE-5	Sampling condensate water [KAB] upstream of CPB-K2M 5KO – sampler replacement
14:05-14:10	FE-6	ACS Low Pressure O2 Tank Reconfiguration
14:10-15:00	FE-3	Download Pille Dosimeter Readings
14:10-14:25	FE-6	ARED Flywheel Cylinder Evacuation
14:15-15:25	FE-5	Hookup of MRM2 KURS P Antenna Feeder to SM K2-BKA Container
14:45-14:55	FE-2	Waste Water Bag (WWB) Replace
14:55-15:05	FE-2	WRS Water Sample Analysis
15:00-15:15	FE-3	Private Medical Conference (S + Ku-band)
15:05-15:10	FE-2	PROK Diet Logging (Day 1)
15:25-16:25	FE-3	Physical Exercise (ARED)
15:25-16:55	FE-5	Physical Exercise (TVIS), Day 2
16:00-17:00	FE-2, FE-4, FE-6	Crew EVA Debrief
16:25-17:55	FE-3	Physical Exercise (TVIS), Day 2
16:45-17:15	CDR	CMO Proficiency Training
16:55-17:55	FE-5	Physical Exercise (ARED)
17:00-17:20	FE-4	Start BSA Battery Charge
17:05-17:15	FE-2	TOCA 2 Data Recording
17:15-17:35	CDR	IMS Update
17:35-18:35	CDR	Physical Exercise (VELO), Day 1
17:40-17:55	FE-6	Private Medical Conference
17:55-18:10	FE-5	Private Medical Conference (S + Ku-band)
18:10-18:30	FE-5	Sampling condensate water [KAB] upstream of CPB-K2M 5KO – remove sampler, disassemble config, discard
18:25-18:40	FE-3	Evening Work Prep
18:30-18:40	FE-5	Evening Work Prep
18:35-18:40	CDR	Elektron-VM Aerosol Filter Inspection
18:40-19:05	CDR, FE-3, FE-5	Daily Planning Conference (S-band)
19:05-19:15	CDR	Evening Work Prep
19:05-19:30	FE-3, FE-5	Evening Work Prep
19:15-19:30	CDR	Private Medical Conference (S + Ku-band)
19:30-21:30	CDR, FE-3,	Pre-sleep

	FE-4, <b>FE-5</b>	
19:30-19:35	FE-2	MPC Power Up
19:30-19:35	FE-6	REACTION Self Test
19:35-21:25	FE-2	Pre-sleep
19:35-21:30	FE-6	Pre-sleep
21:25-21:30	FE-2	MPC Power Down
21:30-06:00		SLEEP

## 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, evening toilet
  End of Radiogram