

Radiogram No. 8447u

Form 24 for 08/28/08

ISS RS WINDOW INSPECTION AND PHOTOGRAPHY. VERIFICATION OF FGB PARAMETER T97

GMT	CREW	ACTIVITY
06:00-06:10	FE-1, FE-2	Morning Inspection
06:00-06:10	CDR	SONOCARD. Experiment termination
06:10-06:30	FE-1, FE-2	Post-sleep
06:10-06:20	CDR	Morning Inspection
06:20-06:30		Post-sleep
06:30-07:20		BREAKFAST
07:20-07:35		Daily Planning Conference (<i>S-band</i>)
07:35-07:45		Post-sleep
07:45-08:15	FE-1, FE-2	Prep for Work
07:45-08:00	CDR	SONOCARD. Copy Data to RSE-MED Laptop
08:00-08:15		Prep for Work
08:15-08:30	CDR, FE-1	Tagup with counter-measures specialists (<i>S-band</i>)
08:15-10:35	FE-2	Assembly and configuration of ECLS modification unit 1
08:30-08:45	CDR	БМП Φ1 Absorption Cartridge Regeneration (start)
08:30-09:05	FE-1	Sampling condensate water [KAB] upstream of CPBK-2M Gas-liquid mixture filter (ΦГC) to drink bags – end
08:50-09:50	CDR	Physical Exercise (VELO+RED), day 4
09:20-09:50	FE-1	Changeout of CPB-K2M purification column unit / <i>Install #709029 (b/c 00044874R, ΦГБ1ΠГО_2_221_1), discard removed unit #601027</i>
09:50-11:50	CDR	Inspection and photography of ISS RS windows for defects. <i>Tagup with specialists (S-band)</i>
09:50-10:50	FE-1	ATV Transfers
10:35-10:45	FE-2	CWC Audit
10:45-11:50		Clean Bench microscope test
10:50-11:05	FE-1	TVIS belt patch inspection
11:15-12:45		Physical Exercise (TVIS), day 4
11:50-12:00	FE-2	Clay return prep
12:00-12:10	CDR	IWIS Data Download
12:00-12:15	FE-2	Release of FSL core element
12:15-12:25		PAO hardware setup
12:25-12:35		Crew Prep for PAO
12:35-13:35		LUNCH
12:40-12:45	CDR	On MCC GO ISS O2 repress using Progress 357 WednesdayПК (start) / SM CKДC (Pressure Control & Atmosphere Monitoring System), item 3.7, pp. 3-2
12:45-13:45	CDR, FE-1	LUNCH
13:35-13:55	FE-2	PAO Event (<i>Ku + S-band</i>)
13:45-13:50	CDR	ISS O2 repress from Progress 364 CpПК (terminate)
13:45-14:45	FE-1	Final ATV prep for undocking

13:50-15:50	CDR	T97 5P9-LY-8 parameter Verification – system reconfig to initial state. <i>Tagup with specialists (S-band)</i>
13:55-14:15	FE-2	Replacement of old SSC1 body with the new one
15:00-15:15		Clean Bench ventilation
15:15-16:45		Physical Exercise (RED)
15:45-16:15	FE-1	Replacement of filter-insert in ACY #605073 CM1PO_4_ACY_451_1, bag 363-5 (b/c 00047654R), dispose of the removed unit
15:50-17:20	CDR	Physical Exercise (TVIS), day 4
16:15-17:15	FE-1	Equipment Search to configure МБПЛ (PCE) hardware. <i>Tagup with specialists (as necessary) (S-band)</i>
16:45-17:45	FE-2	Physical Exercise (CEVIS)
17:15-18:15	FE-1	Physical Exercise (VELO+RED), day 4
17:20-18:00	CDR	COЖ Maintenance
17:45-17:55	FE-2	Power off Utility DC to DC Converter Unit (UDC) and Microgravity Measurement Apparatus (MMA)
17:55-18:30		PHS Hardware and Lab Setup
18:00-18:20	CDR	IMS Update
18:15-18:30	FE-1	Prep for Work
18:20-18:25	CDR	Transfer of TVIS, RED, and HRM data to MEC.
18:30-18:45		Daily Planning Conference (<i>S-band</i>)
18:45-19:30	CDR,FE-1	Prep for Work
18:55-19:30	FE-2	Prep for Work
19:30-20:00		DINNER
20:00-20:30		Daily Food Prep
20:30-21:15	CDR	Pre-sleep
20:30-21:30	FE-1, FE-2	
21:15-21:30	CDR	БМП Φ1 Absorption Cartridge Regeneration (termination)
21:30-06:00		SLEEP

Notes:

1. SM Window #9 shutter opening is at crew discretion with **Report to MCC**
2. See OSTP for references to US activities.

End of Radiogram