

Radiogram 6246u

Form 24 for 08.06.03

Test of Satellite Navigation System (ACH-2) in GPS-Only Mode • Emergency Egress Drill

GMT	Crew	Activity
06:00–06:10		Morning inspection
06:10–06:40		Post-sleep
06:40–07:30	CDR	BREAKFAST
06:40–07:10	FE-1	
07:10–07:30	FE-1	Acoustic dosimeter data registration
07:30–08:00		Prep for work
08:00–08:15		Daily planning conference (<i>S-band</i>)
08:15–08:30	FE-1	Coarsening in Solid-Liquid Mixtures (CSLM): prep for experiment ops
08:15–08:40	CDR	MOLNIYA-SM: LSO instrument installation. Tagup w/ ground (<i>S-band</i>)
08:30–08:35	FE-1	Microgravity Science Glovebox (MSG): activation
08:40–10:10		Emergency egress drill. Depress
10:10–10:20	CDR	Pressurization of ISS with O2 from Progress-247 O2 Resupply System (CpPK) (on MCC GO)
10:10–10:25	FE-1	Activation of SAMS and CSLM2 hardware
10:25–11:10	FE-1	Monthly maintenance of TVIS
10:30–10:45	CDR	URAGAN: Earth observations and photography
10:45–11:45		Physical exercise (VELO + Load Trainer-1 / day 3)
11:10–12:25	FE-1	Physical exercise (TVIS)
11:45–12:05	CDR	Tightening of QD screw clamps
12:05–12:20		URAGAN: Earth observations and photography
12:25–13:25		LUNCH
13:25–14:05	CDR	Maintenance of COX
13:25-13:30	FE-1	Reconfig of the internal air circulation system air duct and intermodule ventilation of airlock for CCAA activity in Airlock
13:35–14:35		EPO procedure review
14:05–14:45	CDR	IMS file prep <i>r/g6261</i>
14:35–14:45	FE-1	Increment 7 daily payload status check
14:45–15:15		Quick response procedure review (Pink Book)
15:15–15:25	FE-1	Setup for PAO event
15:25–15:35		Prep for PAO event
15:35–15:55		Educational PAO event: Houston Summer University (<i>Ku+S-band</i>)
15:55–16:25	CDR	Cable search (to connect Laptop3 to PEC 10/3 power outlet)
16:10–16:40	FE-1	ISS-7 Crew/NASA Chief Scientist conference (<i>S-band</i>)
16:25–17:55	CDR	Physical exercise (TVIS-3)
16:40–16:45	FE-1	Prep for ham radio pass
16:45–16:55		Ham radio pass
17:00–18:15		Physical exercise (RED)
17:55–18:25	CDR	DIATOMEA: ocean observations
18:15–18:45	FE-1	Daily plan review

18:25–18:45	CDR	
18:45–19:00		Prep for work
19:00–19:15		Daily planning conference (<i>S-band</i>)
19:15–19:30		Prep for work
19:30–20:00		DINNER
20:00–20:30		Daily food prep
20:30–21:30		Pre-sleep
21:30–06:00		SLEEP

NOTE: See OSTP for references to US activities.

End of radiogram