

**VENTILATION SYSTEM MAINTENANCE**

GMT	CREW	ACTIVITY
06:00-06:10	.	Morning inspection
06:10-06:40		Post-sleep
06:40-07:30		BREAKFAST
07:30-07:45		Work prep
07:45-08:00		Daily Planning Conference ( <i>S-band</i> )
08:00-08:05	CDR	Work prep
08:00-08:15	FE-1	Work prep
08:05-08:25	CDR	Processing condensate from CWC #1027 ( <i>NODE1_P2</i> ) using Condensate Feed Unit (БПК) - start. (БПК operation - mode 4) <i>Tagup with specialists (S-band) (as necessary)</i>
08:15-08:45	FE-1	RPCM R&R Equipment Gathering
08:25-09:20	CDR	FGB ЦБ1 and ЦБ2 fan screen cleaning
08:45-09:15	FE-1	Airlock PCA VRCV Power Cable connection
09:15-09:50	FE-1	Worksite setup before RPCM R&R
09:20-09:40	CDR	Elektron purge and power down before regeneration of БМП cartridges Φ1 and Φ2
09:40-09:55	CDR	БМП Φ1 Absorption Cartridge regeneration (start)
09:50-10:10	FE-1	IMV valve reconfig
09:55-10:55	CDR	Cleaning FGB ГЖТ [Gas-Liquid Heat Exchanger] detachable screens 1, 2, and 3
10:10-10:15	FE-1	TVIS Weekly Maintenance
10:15-11:45	FE-1	Physical Exercise (TVIS)
10:55-11:35	CDR	ВД1 and ВД2 air duct cleaning in DC-1
11:35-13:05	CDR	Physical Exercise (TVIS), day 3
11:45-12:45	FE-1	Physical Exercise (RED)
13:00-13:05	FE-1	Verify LAB Window Shutter Closed
13:05-13:10	FE-1	Power off devices and UOP6
13:05-13:10	CDR	<b>On MCC GO</b> ISS O2 repress from Progress 355 CpПК (start)
13:10-14:10	.	LUNCH
14:10-16:10	FE-1	Removal of Temporary Sleep Station (TESS)
14:10-14:15	CDR	ISS O2 repress using Progress 355 CpПК (terminate).
14:15-15:15	CDR	Search for TVS equipment. <i>Tagup with specialists (S-band) (as necessary)</i>
15:15-15:35	CDR	IMS update
15:40-16:10	CDR	Removal of Temporary Sleep Station (TESS)
16:10-16:40	CDR	COЖ maintenance
16:10-17:10	FE-1	LA1B-H - RPCM R&R
16:40-17:40	CDR	Physical Exercise (VELO+Load Trainer/Cycle 1), day 3
17:10-17:25	FE-1	Removal of Internal Wireless Integrated System (IWIS)
17:25-17:30	FE-1	O2 and CO2 monitoring
17:30-18:30	FE-1	Evening work prep
17:40-18:05	CDR	MO-21 set up. Ecosphere battery charging and Cryogem activation
18:05-18:45	CDR	Evening work prep

18:30-18:35	FE-1	Transferring TVIS, RED, and HRM data to MEC
18:35-18:45	FE-1	Pre-sleep
18:45-19:00	.	Daily Planning Conference ( <i>S-band</i> )
19:00-19:15	CDR	Evening work prep
19:00-19:30	FE-1	LA1B-H - RPCM R&R
19:15-19:45	CDR	Daily food prep
19:30-19:50	FE-1	Switching IMV to nominal configuration
19:45-20:15	CDR	DINNER
19:50-19:55	FE-1	Power on devices and UOP6
19:55-20:25	FE-1	DINNER
20:15-21:15	CDR	Pre-sleep
20:25-20:55	FE-1	Daily food prep
20:55-21:30	FE-1	Pre-sleep
21:15-21:30	CDR	БМП Φ1 Absorption Cartridge regeneration (termination)
21:30-06:00	.	SLEEP
<b>Task List</b>	CDR	Search for missing hardware

**Note:** Note: See OSTP for references to US activities.

End of Radiogram