## **Maintenance of SM Ventilation System**

GMT	Crew	Activity
06:00-06:10		Morning inspection
06:10-06:40		Post-sleep
06:40-07:30		BREAKFAST
07:30-08:00		Prep for work
08:00-08:15	FE-2	ADVASC: sample collection procedure overview
08:15-08:30		Daily planning conference (S-band)
08:30-10:10	CDR	Maintenance of SM ventilation system
08:30-10:00	FE-1, FE-2	A/L battery charge modules R&R
10:00–10:50	FE-1	CSA-CP routine maintenance
10:00-11:30	FE-2	Physical exercise (RED)
10:10–10:25	CDR	Private family conference
10:25–11:05		LIV/DVCAM inventory audit
10:50-12:10	FE-1	FGB Gas-Liquid Heat Exchangers (?? ?) 1, 2, 3: cleaning of removable grills
11:30–12:30	FE-2	Physical exercise (TVIS)
11.30-12.30	CDR	Physical exercise (cycle-1)
12:10–12:20	FE-1	EARTHKAM lens change (50-mm to 180-mm)
12:25–12:30	FE-1	CSA-CP routine maintenance
12:30–13:30		LUNCH
13:30–14:10	FE-1	Transfer of ?VIS/IRED files to MEC
13:30–15:10	CDR, FE-2	Collecting mildew samples from SM structure / elimination of mildew
14:10–14:25		UF1 payload status check
14:25–15:05	FE-1	EVARM background read (part 1)
15:05–16:35		Physical exercise (RED)
15:10–15:15	FE-2	HRF Vacuum Resource System QD disconnect verification
15:15–16:00	F E - Z	ADVASC: first plant sample
15:30–16:00	CDR	Maintenance of ???
16:00–17:30	CDR	Physical exercise (TVIS+RED day 1)
16:00–16:05	FE-2	HRF Vacuum Resource System QD disconnect verification
16:35–16:50	FE-1	EVARM background read (part 2)
16:50–17:10	FE-1	Deactivation, teardown and stowage
17:10–17:15	FE-1	Activation/deactivation of TEPC
17:15–17:30	FE-2	ADVASC activation
17:15–18:15	FE-1	Physical exercise (TVIS)
17:30–18:10	CDR	IMS file prep
18:15–18:30		Daily plan review
18:30–18:45		Prep for work
18:45–19:00		Daily planning conference (S-band)
19:00–19:25		FD/ISS crew conference (S-band)
19:30–20:00		DINNER

20:00–20:30	Daily food prep
20:30–21:30	Pre-sleep
21:30-06:00	SLEEP

NOTES: See OSTP for references to US activities

End of radiogram