

TV-session «Life on ISS». PILOT-M experiment

GMT	CREW	ACTIVITY
06:00-06:10	.	Morning Inspection
06:10-06:40	.	Post-sleep
06:40-07:30	.	Breakfast
07:30-07:40	FE-2	Work-prep
07:30-07:40	CDR,FE-1	Work-prep
07:40-07:55	.	Morning DPC
07:55-08:15	.	Work-prep
08:15-08:55	CDR	PILOT-M. Worksite prep and hardware setup
08:55-09:55	CDR	PILOT-M. Experiment prep-work (install sensors, test signals);
08:55-09:25	FE-1	Urine-receptacle ((new № 0380173, b/c 00045064R, CM1PO_1_139_1)) and ACY filter-insert (new № 710076, b/c 00045762R, CM1PO_4_ACY_451_1 in bag 363-5 (b/c 00047654R)) replacement
09:25-09:45	FE-1	PILOT. Assistance in experiment using Neurolab; R/G
09:45-10:20	FE-1	COЖ-MNT
09:55-10:55	CDR	PILOT-M. Experiment carried out by CDR using Neurolab;
10:20-11:20	FE-1	Physical Exercise (VELO+RED) per 2 nd day program
10:45-12:45	FE-2	PDA – software download to read bar-codes
10:55-11:10	CDR	PILOT-M. Closeout ops (sensors deactivation);
11:20-12:50	FE-1	RS ISS equipment inventory (АПИ panels)
11:20-12:50	CDR	Physical Exercise (TVIS) per 2 nd day program
12:50-13:50	.	LUNCH
13:50-14:50	FE-1	Fan grids cleaning on FGB interior panels ФГБ (panel. 201, 301, 401)
13:50-14:50	CDR	ПФ1-4 dust filter cartridge change out in SM (New dust filter cartridges 17KC.53Ю 5003A-0 to take from the bag for container - 352-2 (b/c 00037761R, ФГБ1ПГО_2_226_1) and from 0.5 CTB №1330 (b/c 010511J, ФГБ1ПГО_2_226-313))
13:55-14:05	FE-2	CSA-CP analyzer – battery change out
14:05-15:05	FE-2	ATV - unpacking
14:50-14:55	FE-1	Sony HVR-Z1J camcorder battery charge; HЭ/item.4.13 p.4-26;
14:55-15:35	CDR	Process-related operation of atmosphere purification emergency vacuum valve (ABK COA) from spare kit b/c 007223R (CM1PO_3_321_1, bag II-1/256-1, yellow cover b/c 004173R)
15:05-15:25	FE-2	Install equipment on HRF-1 rack
15:15-15:35	FE-1	Process-related operation of atmosphere purification emergency vacuum valve (ABK COA) from spare kit;
15:25-15:45	FE-2	Install equipment on HRF-2 rack
15:45-17:15	FE-2	Physical Exercise (RED)
15:45-17:15	FE-1	Physical Exercise (TVIS) per 2 nd day program
16:55-17:15	CDR	IMS data editing
17:15-18:15	FE-2	Physical Exercise (CEVIS)
17:15-18:15	CDR	Physical Exercise (VELO+RED) per 2 nd day program

17:30-17:35	FE-1	Sony HVR-Z1J camcorder battery charge; H9/item.4.13 p.4-26;
17:35-18:10	FE-1	Downlink video "Life on ISS" (To=17.33, T1, T2, T3 per daily flight program)
18:10-18:15	FE-1	Move TVIS, RED, HRM data to MEC
18:15-18:30	.	Evening work-prep
18:30-18:45	.	Evening DPC
18:45-19:30	.	Evening work-prep
19:30-20:00	.	DINNER
20:00-20:30	.	Daily food prep
20:30-21:25	FE-2	Pre-sleep
20:30-21:30	FE-1,CDR	Pre-sleep
21:25-21:30	FE-2	Questionnaire - Log entry
21:30-06:00	.	SLEEP
TASK LIST	FE-1	RASTENIYA-2. Equipment operation checkout

1. open window #9 cover – at crew disposal, **report to MCC**
2. Per PILOT-M experiment, tag up with specialists is scheduled if needed.

End of r/g