

Progress #418 insertion. Progress #418 docking to DC1

TIME	CREW	ACTIVITY
08:00-08:30	CDR	Blood draw - subject
08:00-08:10	FE-1,FE-2,FE-4	Calf Measurement
08:00-08:05	FE-5,FE-6	Reaction Self Test
08:05-08:10	FE-5,FE-6	Station Morning Inspection,
08:10-08:25	FE-1	Station Morning Inspection, Laptop RS2(1) Reboot [CM-Y] connector inspection at [MHP-HC] behind pan.139 in [ACY]
08:10-08:20	FE-2	MO-8. Setup
08:10-08:25	FE-4	Station Morning Inspection, RSS2 Reboot SM [ПСС] Test
08:10-08:30	FE-5	Post-sleep
08:10-08:25	FE-6	Blood draw - operator
08:20-08:25	FE-2	Body mass measurement
08:25-08:30	FE-4	
08:25-08:45	FE-1	Post-sleep
08:25-08:50	FE-2	Post-sleep
08:25-08:40	FE-6	Post-sleep
08:30-08:35	CDR	Reaction Self Test
08:30-09:00	FE-4	Post-sleep
08:30-08:35	FE-5	Body mass measurement
08:35-08:40	CDR	
08:35-08:55	FE-5	Post-sleep
08:40-08:50	CDR	Refrigerated centrifuge configuration for blood samples placing
08:40-08:45	FE-6	Body mass measurement
08:45-08:50	FE-1	
08:45-08:55	FE-6	Post-sleep
08:50-09:20	CDR	Post-sleep
08:50-09:50	FE-1	BREAKFAST
08:50-09:00	FE-2	MO-8. Close-out ops
08:55-09:40	FE-5,FE-6	BREAKFAST
09:00-09:50	FE-2,FE-4	BREAKFAST
09:20-09:30	CDR	Removal of blood samples and centrifuge powerdown
09:30-09:40	CDR	Blood samples insertion in MELFI
09:40-09:50	CDR	BREAKFAST
09:40-09:50	FE-5	MSG – hardware visual inspection
09:40-09:50	FE-6	WRS – water samples analysis
09:50-10:15	.	DPC (<i>S-band</i>)
10:15-10:30	CDR	HRF –blood operations hardware stow

10:15-10:35	FE-5	Installation and activation of body mass measurement hardware
10:15-13:15	FE-1	TYPOLOGIYA. Experiment ops. <i>Specialists tagup (S-band)</i>
10:15-10:30	FE-2	BREAKFAST
10:15-10:25	FE-4	Work prep
10:15-10:25	FE-6	HAM radio hardware powerdown
10:25-10:50	FE-4	Onboard hearing assessment using EARQ software
10:30-10:50	CDR	BREAKFAST
10:30-10:45	FE-2	Work prep
10:30-11:25	FE-6	Water purification system water samples collect
10:35-10:45	FE-5	HRF1. Body mass measurement
10:45-11:05	FE-2	TYPOLOGIYA. Assistance in experiment ops
10:45-11:40	FE-5	INSP3 – experiment ops start
10:50-11:00	CDR	HRF1 - Body mass measurement
10:50-11:30	FE-4	IDENTIFIKATSIYA. Copy ИМУ-Ц micro-accelerometer data to RSE1 laptop
11:00-12:30	CDR	PE ARED
11:05-11:45	FE-2	Vacuum pressure gauges accuracy check
11:25-11:35	FE-6	HRF1. Body mass measurement
11:30-12:30	FE-4	SM Ventilation system preventive maintenance. Group A
11:35-11:40	FE-6	T2 – guides installation
11:40-12:00	FE-5	Body mass measurement equipment stow
11:40-14:30	FE-6	UPA –6.2 software transition
12:00-12:25	FE-5	WRM –condensate transfer init
12:30-12:50	CDR	Work prep
12:30-13:45	FE-4	PE ARED
12:30-12:40	FE-5	UPA – assistance in 6.2 software transition
12:45-13:45	FE-5	PE CEVIS
12:50-13:20	CDR	ITCS-return
12:50-14:05	FE-2	PE VELO - 1
13:20-13:35	CDR	CFE- hardware test procedure review
13:30-14:45	FE-1	PE ARED
13:35-14:50	CDR	CFE – hardware installation
13:45-14:15	FE-4	SM Ventilation system preventive maintenance. Group A
13:45-14:10	FE-5	INSP3- close-out ops
14:05-14:45	FE-2	VIZIR. Experiment ops
14:10-14:25	FE-5	PPC
14:25-15:25	FE-4	MIDDAY MEAL
14:25-14:35	FE-5	MSG - powerdown
14:45-15:45	FE-1,FE-2	MIDDAY MEAL
14:50-15:50	CDR,FE-6	MIDDAY MEAL
14:55-15:55	FE-5	MIDDAY MEAL
14:30-14:35	FE-6	T2 – guides removal
14:35-14:55	FE-5	BSA battery charge init

14:35-14:40	FE-6	TOCA – data recording
14:40-14:50	FE-6	TOCA – PWD sample analysis
15:25-16:25	FE-4	SM Ventilation system preventive maintenance. Group A
15:45-16:20	FE-1	MATRYOSHKAR. Preparation and initialization of BUBBLE-dosimeter detectors. <i>Specialists tagup. (S-band)</i>
15:45-16:25	FE-2	COX Maintenance
15:50-17:50	CDR	CFE. Test ops
15:50-16:25	FE-6	In-flight water processing and coliform detection
15:55-16:05	FE-5	ISS USOS window shutters close
16:10-16:45	FE-5	Radi-N dosimeters handover
16:20-16:25	FE-1	MATRYOSHKAR. BUBBLE-dosimeter detectors handover to USOS
16:25-17:15	FE-1	MATRYOSHKAR. BUBBLE-dosimeter detectors initialization and deployment for exposure. <i>Specialists tagup. (S-band)</i>
16:25-17:40	FE-4	PE VELO - 1
16:25-17:20	FE-6	CWQMK – samples analysis
16:55-18:25	FE-5	PE ARED
17:10-18:10	FE-2	PE T2 - 1
17:20-17:35	FE-6	PPC
17:25-18:40	FE-1	PE VELO - 2
17:40-17:50	FE-4	NASA mpeg2 Viewer application start and TV signal monitoring on CP SSC2 Laptop
17:50-18:20	CDR	CFE – hardware teardown
18:15-18:25	FE-6	TOCA – data recording and downlink
18:20-19:00	CDR	ITCS-FSS-procedure review
18:25-19:55	FE-6	PE ARED
18:25-18:55	FE-5	WRM –condensate transfer term
18:40-19:10	FE-1,FE-4	Preparation for Progress #418 docking
18:40-20:55	FE-2	Life onboard ISS – photo/video
19:00-20:00	CDR	PE T2
19:00-20:30	FE-5	Dragon prepack
19:10-20:50	FE-1	Progress #418 docking to DC1
19:10-20:40	FE-4	Progress #418 docking to DC1
19:55-20:55	FE-6	PE CEVIS
20:10-20:55	CDR	Evening work prep
20:35-20:55	FE-5	CSLM-2 hardware stow
20:40-20:55	FE-4	NASA MPEG2 Viewer software deactivation on CP SSC laptop
20:55-21:20	.	DPC (S-band)
21:25-23:30	FE-1,FE-2,FE-4	Pre-sleep
21:25-23:25	FE-5,FE-6	Pre-sleep
21:30-23:20	CDR	Pre-sleep
21:25-21:30	CDR	Photo/video data playback init

23:20-23:25	CDR	Reaction self test
23:25-23:30	CDR	Photo/video data playback term
23:25-23:30	FE-5,FE-6	Reaction self test
23:30-08:00	.	SLEEP
Task List	FE-1,FE-2, FE-4	URAGAN. Observations and Photography
		Preparation of reports for Roskosmos site
		EKON-M. Observations and Photography
	FE-2	IMS update

Notes:

1. SM Window #9 shutter opening is at crew discretion w/ **Report to MCC**
 2. See OSTP for references to US activities.
 3. Pre-sleep ops: daily food prep, dinner, pre-sleep
 4. **Russian crew uses US exercise equipment strictly per F24 or OSTPV**
- End of radiogram