## MEDICAL MONITORING. PROGRESS 414 $3\mbox{yr}(\mbox{O})$ FUEL AND OXIDIZER REFILLING DEVICES PURGING AND VENTING.

GMT	CREW	ACTIVITY
06:00-06:10	FE-2,FE-4	Morning Inspection
06:00-06:10	FE-1	Morning Inspection. SM ПСС [Caution & Warning Panel] Test Inspection of CM-У connector on MHP-HC pump behind ACУ panel 139.
06:10-06:20	FE-1,FE-2,FE- 4	Calf Volume Measurement
06:20-06:30	FE-1	MO-8. Setup
06:20-06:35	FE-2	Post-sleep
06:20-06:40	FE-4	Post-sleep
06:30-06:55	FE-1	Post-sleep
06:30-06:35	CDR	Body Mass Measurement
06:35-06:40	FE-2	
06:40-07:40	FE-2	BREAKFAST
06:40-06:45	FE-4	Body Mass Measurement
06:45-06:50	FE-5	
06:45-07:40	FE-4	BREAKFAST
06:50-06:55	FE-6	Body Mass Measurement
06:55-07:00	FE-1	
07:00-07:10	FE-1	MO-8. Cleanup
07:10-07:40	FE-1	BREAKFAST
07:40-08:05		Daily Planning Conference (S-band)
08:05-08:15	FE-1,FE-2,FE- 4	Work Prep
08:15-08:25	FE-4	URAGAN. Photo Spectrum System Battery Charge (start)
08:15-09:00	CDR, <b>FE-1</b> , <b>FE- 2</b>	Soyuz 232 Sokol Suit Leak Checks
08:25-10:55	FE-4	Urine Transfer to Progress 414
09:00-09:15	FE-1,FE-2	Drying Sokol suits - setting up suits 1 and 2 (Soyuz 232) for drying
09:15-10:20	FE-2	MRM1 Fan Screen Cleaning (Group B)
09:15-09:35	FE-1	Gas Analyzer (AOK ГАНК-4M) Measurements and Readings
09:35-10:35	FE-1	Crew Departure Prep
10:25-11:45	FE-2	Physical Exercise (ARED ) Day 4
10:35-12:05	FE-1	Soyuz 232 DM Cooler/Dryer R&R - Preparation. <i>Tagup with specialists</i> (S-band)
10:55-11:15	FE-4	IMS Update
11:30-13:00	FE-4	Physical Exercise (TVIS), Day 4
11:45-11:55	FE-2	Suits 1,2 Drying Termination (Soyuz 232)
11:55-12:10	FE-2	Start suit 3 drying and set up the first pair of gloves for drying (Soyuz 232)
12:05-13:05	FE-1	Physical Exercise (ARED)
12:10-12:40	FE-2	Crew Departure Prep

12:40-12:45	FE-2	Terminate drying the first pair of gloves and start drying the second pair (Soyuz 232)
12:45-13:15	FE-2	Crew Departure Prep
13:05-14:05	FE-4	LUNCH
13:15-13:20	FE-2	Terminate drying the second pair of gloves (Soyuz 232)
13:20-14:20	FE-1,FE-2	LUNCH
14:05-15:05	FE-4	URAGAN Observation and Photography using Photo Spectrum System (ΦCC). <i>Tagup with specialists (S-band)</i>
14:20-15:00	FE-1	СОЖ Maintenance
14:40-14:55	FE-2	Terminate third suit drying, start drying the third pair of gloves (Soyuz 232)
15:05-17:35	FE-4	Monitoring the condition of structural element surfaces on ΠpK shell using MBΠ-2K device. <i>Tagup with specialists (S-band)</i>
15:25-15:30	FE-2	Terminate drying the third pair of gloves (Soyuz 232)
15:30-15:45	FE-1,FE-2	Stowing Soyuz 232 suits and gloves after drying
15:45-16:45	FE-1	B3 Fan Screen Cleaning in MRM2
15:45-16:45	FE-2	Physical Exercise (TVIS), Day 4
17:15-18:45	FE-1	Physical Exercise (TVIS), Day 4
17:35-17:55	FE-4	Prepare to downlink structural element surface monitoring data
17:35-17:40	FE-2	Shutting down T2 software to transfer data
17:40-18:10	FE-2	SEINER Ocean Observations
17:55-18:55	FE-4	Physical Exercise (VELO), Day 4
18:10-19:00	FE-2	Evening Work Prep
18:50-19:05	FE-1	Evening Work Prep
18:55-19:00	FE-4	Hematocrit Hardware Setup
19:00-19:05	FE-4	Evening Work Prep
19:00-19:05	FE-2	Powering down T2 display
19:05-19:30		Daily Planning Conference (S-band)
19:30-19:35		Crew conference with Astronaut Office
19:50-21:30	FE-1,FE-2,FE- 4	Pre-sleep
21:30-06:00		SLEEP
Task List	FE-1, FE-2, FE-4	Preparation of reports for Roskosmos site
		URAGAN. Observations and Photography
		ECON. Observations and Photography

## Notes:

- See OSTPV for USOS crew activities
  SM Window #9 shutter opening is at crew discretion w/ Report to MCC
- 3. Pre-sleep ops: daily food prep, dinner, pre-sleep End of Radiogram