

[CPBK] Sampling. ACH-M Test (Continued)

| GMT | CREW | ACTIVITY |
|-------------|------|--|
| 06:00-06:10 | | Morning inspection |
| 06:10-06:40 | | Post-sleep |
| 06:40-07:30 | | BREAKFAST |
| 07:30-07:50 | | Work prep |
| 07:50-08:05 | | Daily planning conference (<i>S-band</i>) |
| 08:05-08:25 | CDR | Renal Stone: urine collection |
| 08:05-08:20 | FE-1 | Renal Stone: diet log |
| 08:20-08:40 | | Renal Stone: urine collection |
| 08:25-08:55 | CDR | Searching for separator behind FGB ПГО panel 213 |
| 08:50-08:55 | FE-1 | On MCC GO: ISS O2 repress from Progress 354 CpПК (Oxygen Supply Facility) (start) |
| 08:55-09:55 | | Crew departure prep |
| 08:55-09:15 | CDR | KAB humidity condensate sampling upstream of БКО CPB-K2M – setup, bag installation (<i>Use hose T2-ПрУ 10192.5432.00.060 for technical purpose #308006, and tip 10123.3456.00.002 for condensate, stowed at CM1PO_2_230_1</i>) |
| 09:15-10:15 | | Water sampling from БПМ-M into drink bags and sample container (#202221, CM1PO_4_435_1, in cartridge belt for sample containers) |
| 09:55-10:00 | FE-1 | ISS O2 repress from Progress 354 CpПК (terminate) |
| 10:15-10:55 | | Kazbek fit check |
| 10:55-11:05 | CDR | Sampling condensate water [KAB] before CPB-K2M БКО – sampler replacement |
| 11:00-11:20 | FE-1 | IMS file prep |
| 11:05-11:20 | CDR | Verify ИП-1 sensor installation (Set up ИП-1 in ПpК-СУ hatch opening edge) |
| 11:20-11:40 | FE-1 | Renal Stone: urine collection |
| 11:20-11:35 | CDR | Renal Stone: diet log |
| 11:35-12:35 | | Physical exercise (TVIS), day 3 |
| 11:40-13:10 | FE-1 | Physical Exercise (RED) |
| 12:35-12:55 | CDR | Renal Stone: urine collection |
| 12:55-13:10 | | Sampling condensate water [KAB] before CPBK-2M БКО – sampler removal, disassemble config |
| 13:10-14:10 | | LUNCH |
| 14:10-14:40 | FE-1 | COЖ maintenance <i>Inspection of БППК separator</i> |
| 14:10-14:40 | CDR | Disposal of flush water into EDV (following sample collection) |
| 14:40-15:00 | FE-1 | Renal Stone: urine collection |
| 14:40-14:50 | CDR | Taking readings from Real-Time Harmful Contaminant Gas Analyzer ГАНК-4М [AOK] |
| 15:00-15:10 | FE-1 | PAO hardware setup |
| 15:00-15:20 | CDR | Renal Stone: urine collection |
| 15:10-15:20 | FE-1 | Crew PAO prep |
| 15:20-15:40 | | PAO event (<i>Ku + S-band</i>) |
| 15:40-17:10 | CDR | Physical exercise (TVIS), day 3 |
| 15:40-15:55 | FE-1 | Hardware transfer from NOD101 prior to RPCM R&R |
| 15:55-16:35 | | N1RS1-A RPCM R&R |

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| 16:35-16:50 | | Hardware transfer to NOD1O1 after RPCM R&R |
| 16:50-17:05 | | Questionnaire - log entry |
| 17:05-17:25 | | Renal Stone: urine collection |
| 17:10-18:10 | CDR | Crew departure prep |
| 17:25-18:25 | FE-1 | Physical Exercise (TVIS) |
| 18:10-18:30 | CDR | Renal Stone: urine collection |
| 18:25-18:30 | FE-1 | Transfer TVIS, RED, and HRM data to MEC |
| 18:30-18:50 | | Daily plan review |
| 18:50-19:05 | | Daily planning conference (<i>S-band</i>) |
| 19:05-19:30 | | Report prep |
| 19:30-20:00 | | DINNER |
| 20:00-20:30 | | Daily food prep |
| 20:30-21:30 | | Pre-sleep |
| 21:30-06:00 | | SLEEP |
| Task List | CDR | PLANTS-2. Data downlink |
| | | ECON. Observation and photo imagery / r/g 1242 |
| | | Prep for replacing charger 3Y-C. Searching for 3Y-C # 13010004 b/c 009709 (ΦΓБ1ΠΓΟ_1_112 in 1.0 CTB 1106 labeled "LiOH cartridges") |

Note: See OSTP for references to US activities.

End of radiogram