Form 24 for 05/12/06

HBM2+HΠM2 SATELLITE NAVIGATION EQUIPMENT M [ACH-M] TEST

| GMT | CREW | ACTIVITY |
|-------------|------------------|---|
| 06:00-06:10 | CDR | Morning inspection |
| 06:00-06:10 | FE-1 | Acoustic dosimeters: post-sleep data recording (operation 3 of 5) |
| 06:10-06:20 | | Acoustic dosimeters: hardware setup for static measurements |
| 06:10-06:40 | CDR | Post-sleep |
| 06:20-06:30 | FE-1 | Morning inspection |
| 06:30-07:00 | | Post-sleep |
| 06:40-07:30 | CDR | BREAKFAST |
| 07:00-07:50 | FE-1 | BREAKFAST |
| 07:30-07:50 | CDR | Work prep |
| 07:50-08:05 | | Daily Planning Conference (S-band) |
| 08:05-08:20 | | ISS crew and SRP (MCC-M) conference (S-band) |
| 08:20-08:30 | CDR | Work prep |
| 08:20-08:45 | FE-1 | Work prep |
| 08:30-08:40 | CDR | PAO hardware setup |
| 08:40-08:50 | CDR | PAO crew prep |
| 08:45-08:50 | FE-1 | Rebooting OCA SSC router |
| 08:50-09:00 | CDR | Downlink of TV-greetings on the 40 th Anniversary of RSC Energia Cosmonaut Corps (Ku + S-band) |
| 08:50-10:20 | FE-1 | Periodic fitness evaluation -Nom Ops (subject) |
| 09:00-09:10 | CDR | Post-PAO equipment stowage |
| 09:10-09:25 | CDR | IMS tagup (S-band) |
| 09:25-09:55 | CDR (assistance) | Periodic fitness evaluation -Nom Ops |
| 09:55-11:55 | CDR | Assessment of hydraulic characteristics of ISS RS TCS KOE2 loop. <i>Tagup with specialists (S-band)</i> |
| 10:20-11:50 | FE-1 | Physical exercise (CEVIS) |
| 11:50-12:50 | | Physical Exercise (RED) |
| 11:55-12:05 | CDR | On MCC Go Demate BБ-3 telemetry data connector from БИТС2-12 (S-band) |
| 12:05-13:15 | CDK | BБ-3 cycle ergometer troubleshooting. Tagup with specialists (S-band) |
| 12:50-12:55 | FE-1 | Disconnect Display and Control Panel (DCP) power cable |
| 12:55-13:25 | | Installing alkaline batteries into CDM discharged power supply unit |
| 13:15-13:25 | CDR | On MCC GO Mating BБ-3 telemetry connector to БИТС2-12 (S-band) |
| 13:25-13:30 | | On MCC GO ISS O2 repress from Progress CpΠK (start) |
| 13:30-14:30 | | LUNCH |
| 14:30-14:35 | CDR | ISS O2 repress from Progress CpΠK (terminate) |
| 14:35-17:30 | | Assessment of hydraulic characteristics of ISS RS TCS KOE2 loop. <i>Tagup with specialists (S-band)</i> |
| 14:35-14:45 | FE-1 | Assessment of hydraulic characteristics of ISS RS TCS KO52 loop |
| 14:45-15:00 | | Food frequency questionnaire |

| 15:00-15:15 | | BSTC - Gas Supply Module (GSM) activation |
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| 15:15-15:45 | | PromISS - equipment activation |
| 15:45-15:50 | | BSTC - parameter and reading check and downlink |
| 15:50-16:20 | | СОЖ maintenance |
| 16:25-16:40 | | Questionnaire - journal entry |
| 16:40-16:45 | | BSTC - parameter and reading check and downlink |
| 16:45-17:30 | | BSTC - deactivation |
| 17:30-18:30 | CDR | Physical Exercise (TVIS), day 1 |
| 17:30-18:30 | FE-1 | EXPRESS Rack 1 valve check |
| 18:30-18:45 | | Daily Planning Conference (S-band) |
| 18:45-19:05 | FE-1 | Acoustic dosimeters: static measurements |
| 18:45-19:05 | CDR | Evening work prep |
| 19:05-19:20 | | FD / ISS crew weekly conference (S-band) |
| 19:20-19:25 | FE-1 | O2 and CO2 monitoring |
| 19:20-19:30 | CDR | Evening work prep |
| 19:25-19:30 | FE-1 | Transferring TVIS, RED, and HRM data to MEC |
| 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 | Search for missing hardware / r/g 2689 |

Note: See OSTP for references to US activities.

End of Radiogram