Radiogram No. 7086u

Form 24 for 02/13/08

| GMT | CREW | ACTIVITY |
|-------------|------------------------|---|
| 09:45-09:55 | CDR, FE-2-16, FE-1 | Morning inspection |
| 09:45-09:50 | FE-2 | SLEEP - data logging |
| 09:50-10:00 | | Morning inspection |
| 09:55-10:25 | CDR, FE-1, FE- 2-16 | Post-sleep |
| 10:00-10:30 | FE-2 | |
| 10:25-11:05 | CDR | |
| 10:25-11:15 | FE-2-16, FE-1 | BREAKFAST |
| 10:30-11:20 | FE-2 | |
| 11:05-11:30 | CDR | EVA Hygiene Break/Prebreathe |
| 11:15-11:30 | FE-1 | |
| 11:15-11:35 | FE-2-16 | Prep for Work |
| 11:20-11:35 | FE-2 | |
| 11:30-13:00 | CDR | EVA Prep |
| 11:30-11:35 | FE-1 | HAM Radio Powerdown in SM |
| 11:35-11:50 | FE-2-16, FE-2, FE-1 | Daily Planning Conference (S-band) |
| 11:50-11:55 | FE-2 | Lab Window Shutter Close |
| 11:50-11:55 | FE-1 | Laptop RS3 activation |
| 11:50-11:55 | FE-2-16 | Prep for Work |
| 11:55-12:35 | FE-2 | Handrail installation in Columbus |
| 11:55-12:05 | FF 4 | CPC2 RS2 Laptop Software Upgrade |
| 12:05-12:35 | = FE-1 | Water sampling from SM Rodnik tank BB1 |
| 12:15-12:35 | FE-2-16 | ISS Crew Adaptation |
| 12:35-12:55 | FE-2, FE-2-16 | Install Columbus/NODE2 Vestibule Barriers |
| 12:55-13:25 | FE-2-16 | Remove D3 Floor Panels in Columbus |
| 12:55-13:25 | FE-2 | Destow Foot Loops in Columbus |
| 13:00-13:10 | FE-1 | CPC2 RS2 Laptop Software Upgrade |
| 13:00-13:15 | CDB | EMU purge |
| 13:15-14:05 | CDR | Prebreathe in EMU |
| 13:25-13:40 | FE-1 | Verify ИП-1 Flow Meter Positions |
| 13:25-13:55 | FE-2 | Activate SSC in Columbus |
| 13:25-13:55 | FE-2-16 | Remove D2 Floor Panels in Columbus |
| 13:40-14:00 | FE-1 | Transfer and set up ATV control panel to nominal location |
| 13:55-14:15 | FE-2-16, FE-2 | Columbus Stowage Volume Reconfiguration |
| 14:00-14:05 | FE-1 | Laptop RS2 Shutdown |
| 14:05-14:35 | CDR | Crew Lock Depress |
| 14:10-15:10 | FE-1 | Physical Exercise (VELO + RED), day 2 |
| 14:15-14:25 | FE-2 | PCS shutdown in Node 2 for transfer to Columbus and PWS removal |

| 14:15-14:35 | FE-2-16 | Remove Partition Covers in Columbus |
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| 14:25-14:40 | FE-2 | Teardown PWS in NODE2 |
| 14:35-15:05 | CDR | Install D3 Floor Panels in Columbus |
| 14:35-15:05 | FE-2-16 | Install D2 Floor Panels in Columbus |
| 14:40-15:10 | FE-2 | Install PWS in Columbus |
| 15:05-15:25 | CDR | Installation of K-bar capture mechanisms in Bays A3 & F1 |
| 15:05-16:05 | FE-2-16 | Installation of video equipment in Columbus |
| 15:10-16:40 | FE-1 | Physical Exercise (TVIS) day 2 |
| 15:10-15:40 | FE-2 | Activation of PWS in Columbus |
| 15:40-16:40 | | Physical Exercise (RED) |
| 15:40-16:40 | CDR | Physical Exercise (CEVIS) |
| 16:35-16:40 | FE-2-16 | Video Equipment Configuration |
| 16:40-17:40 | 1 2 10 | LUNCH |
| 17:40-18:45 | FE-2-16, FE-2 | Relocation of the EPM rack to A3 |
| 17:40-10:43 | FE-1 | BAR. Kelvin, Iva, TTM measurements, data downlink via BCP-TM |
| 18:45-19:15 | CDR | Removal and Stowage of Launch Fasteners and Stowage containers |
| 18:45-19:15 | FE-2 | PCS transfer from NODE2 and installation in Columbus |
| 18:45-19:15 | L-Z | Remove D1 Floor Panels in Columbus |
| 19:15-19:35 | FE-2-16 | Unlock the Anti-Vibration Mount (AVM) on Water Pump Assembly (WPA) |
| 19:15-19:35 | | Terminate BSA battery charge |
| 19:25-20:25 | FE-2 | Physical Exercise (TVIS) |
| 19:30-21:00 | CDR | |
| 19.30-21.00 | CDK | Physical Exercise (RED) |
| 19:35-20:10 | FE-2-16 | Unlock the Anti-Vibration Mount (AVM) on Condensate Water Separator Assembly (CWSA) |
| 20:10-20:40 | | Install D1 Floor Panels in Columbus |
| 20:20-21:00 | FE-1 | СОЖ maintenance |
| 20:25-20:40 | FE-2 | Start Filling CWC from the Lab Condensate Tank |
| 20:40-21:15 | FE-2-16, FE-2 | Handover |
| 21:00-21:05 | FE-1 | Configuration for EMU Glove Photography |
| 21:00-21:15 | CDR | Prep for Work |
| 21:15-21:30 | FE-2 | Terminate filling CWC from Lab Condensate Tank |
| 21:15-21:25 | FE-2-16 | Prep for Work |
| 21:15-22:30 | CDR | Post-EVA ops |
| 21:20-21:25 | FE-1 | Cryogem-03 refrigerator temperature check |
| 21:25-21:30 | | Transfer TVIS/RED/CEVIS/HRM data to MEC |
| 21:25-21:40 | FE-2-16 | Private Medical Conference (S-band) |
| 21:30-21:45 | FE-2 | Checkout of Columbus Module Fire Indicator |
| 21:30-21:45 | FE-1 | Pren for Work |
| 21:40-21:45 | FE-2-16 | Prep for Work |
| 21:45-22:00 | FF 0.40 FF 4 | Daily Planning Conference (S-band) |
| 22:00-22:15 | FE-2-16, FE-1, FE-2 | Prep for Work |
| 22:15-22:45 | | Daily food prep |

| 22:30-22:50 | CDR | EMU battery charge (start) |
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| 22:45-23:15 | FE-1, FE-2-16, FE-2 | DINNER |
| 22:50-22:55 | CDR | EVA photo downlink |
| 22:55-23:05 | | Daily food prep |
| 23:05-23:35 | | DINNER |
| 23:15-00:15 | FE-1, FE-2-16, FE-2 | Pre-sleep |
| 23:35-00:15 | CDR | |
| 00:15-08:45 | | SLEEP |
| Task List | FE-1 | ТБУ (Universal Bioengineering Thermostat). Temperature check |
| | | PLANTS-2. Payload Status Check and Photography |
| | | IMS Update |

Notes:

- See OSTP for references to US activities.
 SM Window #9 shutter opening is at crew discretion, Report to MCC End of Radiogram