

Radiogram No. 0362u

Form 24 for 09/28/2012

ATV-3 Undocking

| TIME | CREW | ACTIVITY |
|-------------|------------------|--|
| 06:00-06:05 | CDR | Urine Spot Test |
| 06:00-06:05 | FE-6 | Reaction Self-Test |
| 06:00-06:10 | FE-4 | Morning Inspection. Reload Laptop RS2(1) Reload Laptop RSS1,2 SM ПСС [Caution & Warning Panel] Test |
| 06:05-06:10 | CDR | Reaction Self-Test |
| 06:05-06:10 | FE-6 | Morning Inspection |
| 06:10-06:40 | FE-6 | Post-sleep |
| 06:10-06:40 | FE-4 | Post-sleep |
| 06:10-06:20 | CDR | Morning Inspection |
| 06:20-06:50 | CDR | Post-sleep |
| 06:40-07:30 | FE-4,FE-6 | BREAKFAST |
| 06:50-07:35 | CDR | BREAKFAST |
| 07:30-07:40 | FE-4 | Work Prep |
| 07:30-07:40 | FE-6 | Work Prep |
| 07:35-07:40 | CDR | Start Transfer Water from CWC I |
| 07:40-07:55 | | Daily Planning Conference (<i>S-band</i>) |
| 07:55-08:10 | | ISS Crew and ГОВ (RSA Flight Control Team Management) Weekly Conference (<i>S-band</i>) |
| 08:10-11:10 | | ISS Emergency Descent Drill. <i>Tagup with specialists (S-band)</i> |
| 11:10-11:15 | FE-6 | Microbe-III Particle Counter Completion |
| 11:10-12:10 | CDR | Replacement of LAB1P5 RPCM |
| 11:10-12:40 | FE-4 | Physical Exercise (TVIS), Day 3 |
| 11:15-12:45 | FE-6 | Physical Exercise (ARED) |
| 12:40-13:20 | FE-4 | Wireless Client Setup (RSE1, RSE-LCS, and personal iPad) for operation with new WPA2 through SM WAP encryption. <i>Tagup with specialists (S-band)</i> |
| 12:45-13:45 | FE-6 | JEM – Stowage Reconfiguration |
| 13:25-13:30 | CDR | ISS HAM Radio Power down |
| 13:25-13:35 | FE-4 | PAO Hardware Setup |
| 13:30-13:40 | CDR | USOS Window Shutter Closure |
| 13:35-13:45 | FE-4 | Crew prep for PAO TV Greetings |
| 13:40-13:45 | CDR | Start Transfer Water from CWC-I |
| 13:45-14:10 | | ISS-MCC-M TV TV greetings dedicated to the 55th Anniversary of the first Earth's satellite launch. Video Recording of Greeting to the Participants on International Outreach "Dove of Harmony and World Beauty. 108 Days around the Earth" (<i>Ku + S-band</i>) |
| 14:10-17:10 | | Brief nap |

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| 17:10-17:40 | FE-6 | Post-sleep |
| 17:10-17:40 | FE-4 | Post-sleep |
| 17:10-17:40 | CDR | Post-sleep |
| 17:40-18:00 | | Flight Director / ISS Crew Tagup (<i>Ku + S-band</i>) |
| 18:00-18:30 | | Meal |
| 18:30-18:35 | CDR | PROK Diet Logging (Day 2-4) |
| 18:35-18:45 | FE-4 | Monitoring TV Signal on SSC2 Laptop during MPEG-2 Video Test |
| 18:45-19:45 | FE-6 | Physical Exercise (CEVIS) |
| 18:45-19:25 | FE-4 | COЖ Maintenance |
| 18:50-19:10 | CDR | Transfer Water from CWC I - End |
| 19:10-19:30 | CDR | HRF Urine Collection Hardware Setup |
| 19:25-20:25 | FE-4 | Physical Exercise (VELO), Day 3 |
| 20:25-21:05 | FE-6, FE-4 | Prep for ATV undock from the ISS Comm Config |
| 21:30-21:45 | CDR | ATV3 CтA Photography Setup from SM Window #26 |
| 21:30-22:00 | FE-4 , FE-6 | Monitoring ATV undocking from the ISS |
| 21:50-21:55 | CDR | Photography of ATV3 CтA, TGM/VDM sensors, and STR from SM Window #26 after Separation from ISS |
| 22:00-22:15 | CDR | ATV3 CтA Photo files prep for downlink via OCA or PCПИ |
| 22:30-23:10 | FE-4 | Evening Work Prep |
| 22:30-23:10 | FE-6 | Evening Work Prep |
| 22:50-23:40 | CDR | Evening Work Prep |
| 23:10-23:25 | FE-4 , FE-6 | On MCC Go Monitoring ATV undocking from the ISS - closeout ops Restore nominal comm configuration |
| 23:25-23:35 | FE-4 | Evening Work Prep |
| 23:25-23:40 | FE-6 | Evening Work Prep |
| 23:35-23:40 | FE-4 | On MCC Go Switch ПpK-TK PEV to CLOSED position |
| 23:40-23:55 | | Daily Planning Conference (<i>S-band</i>) |
| 23:55-00:00 | | Evening Work Prep |
| 00:00-01:55 | FE-6 | Pre-sleep |
| 00:00-01:50 | FE-4 | Pre-sleep |
| 00:00-00:05 | CDR | P/TV Playback Start |
| 00:05-01:45 | CDR | Pre-sleep |
| 01:45-01:50 | CDR | HRF Urine Collection Hardware Stowage |
| 01:50-02:00 | FE-4 | LCS (LASER COMMUNICATION SYSTEM). Activate RSE-LCS laptop to start data recording |
| 01:50-01:55 | CDR | Reaction Self-Test |
| 01:55-02:00 | FE-6 | Reaction Self-Test |
| 01:55-02:00 | CDR | P/TV Playback Stop |
| 02:00-10:30 | | SLEEP |
| Task List | FE-4 | IMS Delta File |

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| | | ECON Observations and Photography |
| | | Preparation of reports for Roskosmos site |
| | | Photography of space behind SM panels 327 and 428 |

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. **Do not use ISS RS windows from 02:09 to 02:42 (09/29/12)**
- End of Radiogram