

Radiogram No. 5612u

Form 24 for 03/13/2011

SOYUZ 701 MOTION CONTROL SYSTEM (СУД) TEST #2. LBNP EXERCISE.

| GMT | CREW | ACTIVITY |
|-------------|---------------------|--|
| 06:00-06:10 | FE-1,FE-5,FE-6 | Morning Inspection |
| 06:00-06:05 | FE-4 | Elektron-VM System Monitoring |
| 06:00-06:05 | CDR | SLEEP Data Log Entry |
| 06:00-06:10 | FE-2 | SONOCARD Experiment Termination |
| 06:05-06:10 | CDR,FE-4 | Morning Inspection |
| 06:10-06:40 | . | Post-sleep |
| 06:40-07:30 | . | BREAKFAST |
| 07:30-07:45 | FE-4 | IDENTIFICATION. Start ИМУ-Ц Micro-Accelerometer Data Copy For Return |
| 07:30-08:30 | FE-1,FE-2 | Soyuz 701 СУД Test #2 Before Undocking. <i>Tagup with specialists (S-band)</i> |
| 07:45-08:35 | FE-4 | Replacing filters in FGB ПС1, ПС2 Dust Collectors (ФГБ1ПГО_2_226_1, bag 407-23 (00050997R)). Discard the removed items. Update |
| 08:30-08:45 | FE-2 | SONOCARD Copy Data to RSE-MED Laptop |
| 08:30-09:30 | FE-1 | RODF Ascent And Descent Update. <i>Tagup with specialists (as necessary) (S-band)</i> |
| 08:35-08:50 | FE-4 | IDENTIFICATION. Terminate ИМУ-Ц Micro-Accelerometer Data Copy For Return |
| 08:45-09:25 | FE-2 | COЖ Maintenance. SM and FGB ЦП (Flush Counter), CBO (Water Supply System), Potok Air Purification Unit Data Calldowns |
| 08:50-09:50 | FE-4 | Progress 409 Unloading And IMS Updates |
| 09:30-09:45 | FE-2 | Private Family Conference (<i>Ku+S-band</i>) |
| 09:55-11:25 | FE-1, FE-2- assists | LBNP Exercise (FINAL). <i>Tagup with specialists (VHF+S-band backup)</i> |
| 10:00-11:30 | FE-5 | Physical Exercise (ARED) |
| 10:00-11:00 | FE-6 | Physical Exercise (CEVIS) |
| 10:20-10:50 | FE-4 | SEINER Ocean Observations |
| 10:30-11:30 | CDR | Physical Exercise T 2 |
| 11:00-12:00 | FE-4 | Progress 409 Unloading And IMS Updates |
| 11:30-13:00 | FE-2, FE-1- assists | LBNP Exercise (FINAL). <i>Tagup with specialists (VHF+S-band backup)</i> |
| 11:30-13:00 | CDR | Physical Exercise (ARED) |
| 11:30-12:30 | FE-5 | Physical Exercise T 2 |
| 12:00-12:40 | FE-4 | Microbial Sample Collection |
| 12:40-13:00 | FE-4 | MO-21 Prep. Ecosphere Battery Charge |
| 13:00-14:00 | . | LUNCH |
| 14:00-17:00 | CDR,FE-1,FE-2 | Soyuz 701 Descent OBT. <i>Tagup with specialists (S-band)</i> |
| 14:00-15:00 | FE-4 | Progress 409 Unloading And IMS Updates |
| 15:15-16:15 | FE-4 | Physical Exercise (ARED) |
| 16:15-17:45 | FE-4 | Physical Exercise T 2 |
| 16:20-16:35 | FE-5 | Private Family Conference |
| 16:30-18:00 | FE-6 | Physical Exercise (ARED) |

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| 17:10-17:25 | FE-2 | Roskosmos video file prep and downlink using OCA |
| 17:35-18:35 | FE-2 | Physical Exercise (VELO), Day 3 |
| 17:35-18:35 | FE-1 | Physical Exercise T 2 |
| 17:50-18:05 | CDR | Private Family Conference |
| 18:20-18:35 | CDR,FE-6 | Evening Work Prep |
| 18:30-18:35 | FE-4 | Elektron-VM System Monitoring |
| 18:35-19:00 | . | Daily Planning Conference (<i>S-band</i>) |
| 19:00-19:30 | FE-2,FE-4,FE-5 | Evening Work Prep |
| 19:00-19:15 | CDR,FE-6 | |
| 19:00-19:30 | FE-1 | INTERACTION Experiment Ops |
| 19:15-19:25 | FE-6 | Pre-sleep |
| 19:15-21:00 | CDR | |
| 19:25-19:40 | FE-6 | |
| 19:30-21:30 | FE-2,FE-5 | |
| 19:30-21:20 | FE-1 | |
| 19:30-20:50 | FE-4 | |
| 19:40-21:30 | FE-6 | |
| 20:50-21:30 | FE-4 | Microbial Sample Collection |
| 21:00-21:15 | CDR | Private Crew Discretionary Conference |
| 21:15-21:30 | CDR | Pre-sleep |
| 21:20-21:30 | FE-1 | SONOCARD Experiment Start |
| 21:30-06:00 | . | SLEEP |

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: dinner, daily food prep, evening toilet
- End of Radiogram