## Radiogram No. 6792nu Form 24 for 07/19/2011 **UPDATED SHUTTLE UNDOCKING FROM ISS. BД-CY MODE AND БИТС POWER DEACTIVATION/ACTIVATION TO SUPPORT ELEKTRON ACTIVITIES.**

| GMT         | CREW               | ACTIVITY   |
|-------------|--------------------|--|
| 02:00-03:30 | CDR                | Post-sleep (toilet, meal). SM ПСС [Caution & Warning Panel] Test                                 |
| 02:00-03:30 | FE-1, FE-4         | Post-sleep (toilet, meal)  |
| 03:30-03:50 | CDR, FE-1,<br>FE-4 | Work Prep  |
| 03:50-04:05 |                    | Daily Planning Conference (S-band)   |
| 04:10-04:25 | CDR, FE-4          | Ham Radio Session  |
| 04:50-05:50 | FE-4               | Physical Exercise (VELO), Day 4  |
| 06:10-06:30 | CDR                | PMA2 Departure Config  |
| 07:20-08:20 | CDR                | Physical Exercise (VELO), Day 3  |
| 07:30-09:00 | FE-1               | Physical Exercise (ARED)   |
| 08:20-08:55 | CDR                | IZGIB-DAKON. Copy data to USB, Archive Cleanup, Downlink. <i>Tagup with specialists</i> (S-band) |
| 08:55-09:00 | CDR                | IZGIB-DAKON Hardware Deactivation. Tagup with specialists (S-band)                               |
| 09:00-10:00 |                    | LUNCH  |
| 10:00-10:45 | CDR                | PLANTS-2. Data downlink Tagup with specialists (S-band)  |
| 10:00-10:30 | FE-4               | СОЖ Maintenance  |
| 10:00-10:40 | FE-1               | IDENTIFICATION. Copy ИМУ-Ц micro-accelerometer data to laptop                                    |
| 10:30-11:40 | FE-4               | Elektron-VM CT-64 Current Stabilizer R&R   |
| 11:00-11:40 | CDR                | MO-21 Prep. Ecosphere battery charge and Cryogem-3 setup   |
| 11:45-11:55 | FE-4               | On MCC Go Mate Elektron-VM CT-64 TLM connectors  |
| 11:55-12:05 | FE-4               | Monitoring Secondary Purification Unit Temperature after Elektron Activation                     |
| 12:00-13:30 | CDR                | Physical Exercise (TVIS), Day 3  |
| 12:15-13:15 | FE-1               | Physical Exercise (VELO)   |
| 12:45-13:00 | FE-4               | Private Medical Conference (Ku + S-band)   |
| 13:15-13:20 | FE-4               | Video Setup for TVIS Exercise  |
| 13:20-14:50 | FE-4               | Physical Exercise (TVIS), Day 4  |
| 13:55-14:25 | FE-1               | INTERACTION Experiment Ops   |
| 14:10-14:25 | CDR                | Private Medical Conference (Ku + S-band)   |
| 14:25-14:55 | CDR                | INTERACTION Experiment Ops   |
| 14:30-14:40 | FE-1               | Evening Work Prep  |
| 14:40-14:55 | FE-1               | Private Medical Conference (Ku + S-band)   |
| 14:50-14:55 | FE-4               | Post TVIS Test Camcorder Teardown  |
| 14:55-15:10 |                    | Daily Planning Conference (S-band)   |
| 15:10-17:10 | CDR, FE-1,<br>FE-4 | Pre-sleep  |
| 17:10-06:00 |                    | SLEEP  |
| Task List   | CDR, FE-1,<br>FE-4 | Preparation of reports for Roskosmos site  |

## 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. No T2 Physical Exercise Allowed between hours of 06:28 08:17