

Radiogram No. 5661u

Form 24 for 03/18/2011

**ATV ISS REBOOST**

| <b>GMT</b>  | <b>CREW</b> | <b>ACTIVITY</b>   |
|-------------|-------------|---|
| 06:00-06:10 | FE-5, FE-6  | Morning Inspection  |
| 06:00-06:05 | <b>CDR</b>  | Elektron-VM System Monitoring   |
| 06:05-06:10 | <b>CDR</b>  | Morning Inspection  |
| 06:10-06:40 |             | Post-sleep  |
| 06:40-07:30 |             | BREAKFAST   |
| 07:30-07:50 |             | Work Prep   |
| 07:50-08:05 |             | Daily Planning Conference ( <i>S-band</i> )   |
| 08:05-08:20 |             | ISS Crew and ГОУ (RSA Flight Control Team Management) Weekly Conference ( <i>S-band</i> ) |
| 08:20-11:20 | <b>CDR</b>  | Progress 406 Unloading and IMS Updates  |
| 08:20-08:50 | FE-5        | Work Prep   |
| 08:20-08:50 | FE-6        | WRS. Water Filled Container Count   |
| 08:50-10:20 | FE-5        | Physical Exercise (ARED)  |
| 08:50-09:20 | FE-6        | WRS. Water Filled Container Count   |
| 09:20-10:20 | FE-6        | Physical Exercise T 2   |
| 10:20-11:50 | FE-5        | Pack and stow items on HTV2   |
| 10:20-11:50 | FE-6        | Physical Exercise (ARED)  |
| 11:20-11:35 | <b>CDR</b>  | IMS Tagup ( <i>S-band</i> )   |
| 11:45-12:25 | <b>CDR</b>  | IDENTIFICATION. Copy ИМЫ-Ц Micro-Accelerometer Data to RSE1 Laptop                        |
| 11:50-13:05 | FE-5, FE-6  | HTV RSP Transfer  |
| 12:25-12:55 | <b>CDR</b>  | Pressurization of spare Elektron Liquid Unit #056   |
| 13:05-14:05 |             | LUNCH   |
| 14:05-14:20 |             | PMM Emergency Procedure Review after the new module arrival                               |
| 14:20-15:35 | FE-5, FE-6  | HTV RSP Transfer  |
| 14:30-15:10 | <b>CDR</b>  | COЖ Maintenance   |
| 15:10-15:20 | <b>CDR</b>  | PAO Hardware Setup  |
| 15:20-15:35 | <b>CDR</b>  | Crew Prep For PAO   |
| 15:35-17:15 | FE-6        | Pack and stow items on HTV2   |
| 15:35-15:50 | <b>CDR</b>  | <b>TV</b> greetings ( <i>S + Ku-band</i> )  |
| 15:35-15:45 | FE-5        | ISS repress with O2 from ATV – start  |
| 15:45-16:30 | FE-5        | Pack and stow items on HTV2   |
| 15:50-16:10 | <b>CDR</b>  | IMS Update  |
| 16:10-17:10 | <b>CDR</b>  | Physical Exercise (VELO), Day 1   |
| 16:30-17:30 | FE-5        | Physical Exercise T 2   |
| 17:10-18:40 | <b>CDR</b>  | Physical Exercise (TVIS), Day 1   |
| 17:15-17:25 | FE-6        | HTV2 Cargo Transfer Conference  |
| 17:30-17:50 | FE-5, FE-6  | Temporary Stowage Rack (TSR) Deploy   |
| 17:50-18:15 | FE-5        | Remove 2 adapter plates to access cargo in rack   |
| 17:50-18:05 | FE-6        | Special Private Conference  |
| 18:05-18:20 | FE-6        | Transfer EMUs from JEM back to AL   |
| 18:15-18:25 | FE-5        | Evening Work Prep   |

|                  |                  |  |
|------------------|------------------|--|
| 18:25-18:45      | FE-5, FE-6       | GEOFLOW Adapter Rack Plate Remove                  |
| 18:40-18:45      | <b>CDR</b>       | Elektron-VM System Monitoring                      |
| 18:45-18:55      | FE-5             | ISS repress with O2 from ATV – termination         |
| 18:45-18:55      | <b>CDR, FE-6</b> | Evening Work Prep                                  |
| 18:55-19:10      |                  | Daily Planning Conference ( <i>S-band</i> )        |
| 19:10-19:25      |                  | Pre-sleep  |
| 19:25-19:45      |                  | Flight Director / ISS Crew Tagup ( <i>S-band</i> ) |
| 19:45-19:50      | FE-6             | MPC Power Up                                       |
| 19:45-21:30      | <b>CDR, FE-5</b> | Pre-sleep  |
| 19:50-21:25      | FE-6             |  |
| 21:25-21:30      | FE-6             | MPC Power Down                                     |
| 21:30-06:00      |                  | SLEEP  |
| <b>Task List</b> | <b>CDR</b>       | URAGAN. Charge battery on FSS PL                   |

**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

End of Radiogram