

Radiogram No. 5071u

Form 24 for 03/12/2014

**Single-burn ISS reboost using ТКГ 421 ДПО Thrusters. Nitrogen Removal from FGB Oxidizer Tanks Using K3 Compressor**

| TIME        | CREW             | ACTIVITY                                                                                              |
|-------------|------------------|-------------------------------------------------------------------------------------------------------|
| 06:00-06:10 | <b>FE-4</b>      | Morning Inspection.<br>Laptop RS1(2) Reboot<br>SM ПСС (Caution & Warning Panel) Test<br>RSS1,2 Reboot |
| 06:00-06:05 | FE-5             | REMINDER - Reading PFE Reminder                                                                       |
| 06:00-06:10 | CDR              | Morning Inspection                                                                                    |
| 06:05-06:10 | FE-5             | Morning Inspection                                                                                    |
| 06:10-06:40 |                  | Morning Inspection                                                                                    |
| 06:40-07:30 |                  | BREAKFAST                                                                                             |
| 07:30-07:55 | CDR, <b>FE-4</b> | Work Prep                                                                                             |
| 07:30-07:50 | FE-5             | Audio Dosimeter Preparation                                                                           |
| 07:55-08:10 |                  | Daily Planning Conference ( <i>S-band</i> )                                                           |
| 08:10-08:30 | CDR              | ISS Crew / SSIPC FD Conference                                                                        |
| 08:30-08:40 | CDR              | ISS HAM - Radio Activation                                                                            |
| 08:30-08:40 | FE-5             | GLACIER3 - Desiccant Pack Swap                                                                        |
| 08:40-08:45 | CDR              | ISERV - Window Shutter Open                                                                           |
| 08:40-09:40 | FE-5             | WHC Fill                                                                                              |
| 08:45-09:45 | CDR              | T2 Exercise                                                                                           |
| 09:40-11:10 | FE-5             | Periodic Fitness Evaluation - Nom Ops (subject)                                                       |
| 10:15-10:45 | CDR              | Periodic Fitness Evaluation - Nom Ops (assistance)                                                    |
| 10:45-11:00 | CDR              | MDCA - Test Payload Review                                                                            |
| 11:00-11:45 | CDR              | CIR Hardware Gather                                                                                   |
| 11:10-12:40 | FE-5             | ARED Exercise                                                                                         |
| 11:15-11:55 | <b>FE-4</b>      | IDENTIFIKATSIYA. Copy ИМУ-Ц micro-accelerometer data to laptop                                        |
| 11:45-12:00 | CDR              | Private Psychological Conference                                                                      |
| 11:55-12:55 | <b>FE-4</b>      | VELO Exercise, Day 3                                                                                  |
| 12:30-12:45 | CDR              | Private Medical Conference                                                                            |
| 12:45-12:55 | CDR              | BCAT - Transfer of images from the camera                                                             |
| 12:55-13:00 | <b>FE-4</b>      | <b>On MCC GO</b> ISS O2 Repress from ТКГ 422 (DC1) CpПК section 1 (start)                             |
| 13:00-14:00 | .                | LUNCH                                                                                                 |
| 14:00-14:05 | <b>FE-4</b>      | ISS O2 Repress from ТКГ 422 (DC1) CpПК Section 1 (terminate)                                          |
| 14:05-14:45 | <b>FE-4</b>      | COЖ Maintenance                                                                                       |
| 14:05-14:35 | CDR, FE-5        | Crew Handover Conference                                                                              |
| 15:00-15:15 | CDR              | CUCU - Activation                                                                                     |
| 15:15-16:45 | CDR              | ARED Exercise                                                                                         |
| 15:35-15:50 | <b>FE-4</b>      | Private Medical Conference ( <i>Ku + S-band</i> )                                                     |
| 15:50-16:05 | FE-5             | Private Psychological Conference                                                                      |
| 16:45-17:05 | CDR              | CUCU Check                                                                                            |

|                  |                  |                                                                    |
|------------------|------------------|--------------------------------------------------------------------|
| 16:45-17:00      | FE-5             | Private Medical Conference                                         |
| 16:55-18:10      | <b>FE-4</b>      | БД-2 Exercise, Day 3                                               |
| 17:05-17:10      | CDR              | Crew Command Panel (CCP) Stow for Crew Sleep                       |
| 17:30-18:30      | CDR, FE-5        | OBT - Dragon Rendezvous Review                                     |
| 18:10-18:25      | <b>FE-4</b>      | Exercise data downlink                                             |
| 18:25-19:00      | <b>FE-4</b>      | Evening Work Prep                                                  |
| 18:30-18:40      | CDR, FE-5        | Onboard Training (OBT) Robotics Onboard Trainer (ROBoT) Conference |
| 18:40-19:00      | CDR, FE-5        | Evening Work Prep                                                  |
| 19:00-19:15      |                  | Daily Planning Conference ( <i>S-band</i> )                        |
| 19:15-19:30      | CDR, <b>FE-4</b> | Evening Work Prep                                                  |
| 19:20-19:30      | FE-5             | USOS Window Shutter Close                                          |
| 19:30-21:30      |                  | Pre-sleep                                                          |
| 21:30-06:00      |                  | SLEEP                                                              |
| <b>Task List</b> | <b>FE-4</b>      | SM Ventilation System Preventive Maintenance. Group A              |
|                  |                  | ECON-M. Observations and Photography                               |
|                  |                  | URAGAN Observations and Photography                                |

**Notes:**

1. SM Window No. 9 shutter opening is at crew discretion w/ **Report to MCC**
2. Pre-sleep ops: daily food prep, dinner, pre-sleep
3. See OSTPV for references to US activities.