

Radiogram No. 0323u

Form 24 for 09/22/2012

**CREW OFF DUTY**

| TIME        | CREW              | ACTIVITY  |
|-------------|-------------------|---|
| 06:00-06:05 | CDR               | ICV Battery Replacement   |
| 06:00-06:10 | <b>FE-4</b>       | Morning Inspection.<br><b>Reload Laptop RS2(1)</b>  |
| 06:00-06:10 | FE-6              | Morning Inspection  |
| 06:05-06:15 | CDR               | Morning Inspection  |
| 06:10-06:40 | <b>FE-4, FE-6</b> | Post-sleep  |
| 06:15-06:40 | CDR               | Post-sleep  |
| 06:40-07:30 | CDR               | BREAKFAST.  |
| 06:40-07:30 | <b>FE-4</b>       | BREAKFAST.<br><b>SM FCC [Caution &amp; Warning Panel] Test (after breakfast)</b>  |
| 07:30-09:00 | CDR               | Weekly Housekeeping   |
| 07:30-09:00 | <b>FE-4</b>       | Weekly Housekeeping<br>SM Ventilation Subsystem Preventive Maintenance, Group E<br>FGB LJB2 Fan Cleaning<br>Inspection of Air Conditioner [CKB] |
| 07:30-09:55 | FE-6              | Weekly Housekeeping   |
| 09:00-09:05 | CDR               | ICV Battery Replacement   |
| 09:00-09:30 | <b>FE-4</b>       | LCS (Laser Communication System). Copying data from RSE-LCS laptop to RSS2 laptop and data downlink   |
| 09:15-10:45 | CDR               | Weekly Housekeeping   |
| 09:30-11:00 | <b>FE-4</b>       | Physical Exercise (TVIS), Day 1   |
| 09:55-10:00 | FE-6              | CGBA Status Check and Maintenance   |
| 10:10-11:40 | FE-6              | Physical Exercise (ARED)  |
| 10:45-10:50 | CDR               | ISSAC - Opening Lab Window Shutter  |
| 11:00-12:00 | CDR               | Physical Exercise (CEVIS)   |
| 11:00-12:30 | <b>FE-4</b>       | Weekly Housekeeping<br>Cleaning SM and FGB Potok-150MK Air Purification System Pre-filters  |
| 11:40-12:15 | FE-6              | Weekly Housekeeping   |
| 12:00-12:05 | CDR               | ICV Battery Replacement   |
| 12:45-13:15 |                   | Weekly Planning Conference ( <i>S-band</i> )  |
| 13:20-14:20 |                   | LUNCH   |
| 14:20-14:35 | <b>FE-4</b>       | Telephone Conference with Rossiyskiy Cosmos Magazine Editor ( <i>S-band</i> )   |
| 14:20-14:30 | FE-6              | HMS Food frequency questionnaire  |
| 14:30-14:45 | FE-6              | ATV Center of Gravity Reconfiguration   |
| 15:00-15:05 | CDR               | ICV Battery Replacement   |
| 15:00-15:20 | <b>FE-4</b>       | Tightening threaded clamps at СтА MRM1 - АСП-Б ФГБ (FGB Passive Docking Assembly) interface   |
| 15:20-15:40 | <b>FE-4</b>       | Tightening threaded QD clamps at СтА MRM1 - ТК706 interface   |
| 16:30-17:30 | FE-6              | Physical Exercise (CEVIS)   |

|                  |             |   |
|------------------|-------------|---|
| 17:00-17:20      | CDR         | ICV Monitoring Midpoint                   |
| 17:20-18:50      | CDR         | Physical Exercise (ARED)                  |
| 17:40-18:40      | <b>FE-4</b> | Physical Exercise (VELO), Day 1           |
| 18:50-19:05      | <b>CDR</b>  | Private Family Conference                 |
| 19:30-21:30      | .           | Pre-sleep                                 |
| 21:30-06:00      | .           | SLEEP                                     |
| <b>Task List</b> | <b>FE-4</b> | Preparation of reports for Roskosmos site |
|                  |             | ECON Observations and Photography         |
|                  |             | COЖ Maintenance                           |

**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