

Radiogram No. 4518u

Form 24 for 11/04/2010

**PREPARATION FOR EVA. MEDICAL MONITORING**

| GMT         | CREW               | ACTIVITY   |
|-------------|--------------------|--|
| 06:00-06:10 | FE-1, FE-5         | Morning Inspection   |
| 06:00-06:05 | FE-2               | Elektron-VM Aerosol Filter Inspection  |
| 06:05-06:10 |                    | Morning Inspection   |
| 06:10-06:40 | FE-1               | Post-sleep   |
| 06:10-06:25 | FE-5               |  |
| 06:10-06:25 | FE-2               | Biochemical Urine Test   |
| 06:25-06:40 |                    | Post-sleep   |
| 06:25-06:40 | FE-5               | Biochemical Urine Test   |
| 06:40-06:55 | FE-1               |  |
| 06:40-07:30 | FE-2, FE-5         | BREAKFAST  |
| 06:55-07:05 | FE-1               | URYSIS Hardware Stow   |
| 07:05-07:30 | FE-1               | BREAKFAST  |
| 07:30-07:55 |                    | Daily Planning Conference ( <i>S-band</i> )  |
| 07:55-08:15 |                    | Work Prep  |
| 08:15-08:30 |                    | IMS Tagup ( <i>S-band</i> )  |
| 08:30-09:05 | FE-2, FE-5         | ПхО and DC1 Config for EVA   |
| 08:30-09:05 | FE-1               | COЖ Maintenance  |
| 09:05-09:30 |                    | <b>ISS-MCC-M TV.</b> TV Greetings: <b>To=09:04 ,T1,T2,T3 from ЦПП</b>  |
| 09:30-10:30 | FE-2, FE-5         | ПхО and DC1 Config for EVA   |
| 09:30-13:00 | FE-1               | БГЖТ1 and БГЖТ4 Fan Damper Replacement   |
| 10:30-10:40 | FE-2, FE-5         | BRI Control Log Dump From RSS1 ( <i>via OCA</i> ) /  |
| 10:45-11:15 | FE-2, FE-5-assists | MO-6. Hand Ergometry. <b>To=10:53.</b> <i>Tagup with specialists (VHF)</i>   |
| 11:15-12:15 | FE-2               | Physical Exercise (VELO), Day 2  |
| 11:15-12:15 | FE-5               | B3 Fan Screen Cleaning in MRM2   |
| 12:15-12:45 | FE-5, FE-2-assists | MO-6. Hand Ergometry. <b>To=12:29</b> <i>Tagup with specialists (VHF)</i>  |
| 13:00-14:00 |                    | LUNCH  |
| 14:00-14:10 | FE-5               | Testing PEV from DC1 EVA Support Panel (ПОВ) / <i>Tagup with specialists as necessary (S-band)</i>                         |
| 14:00-15:10 | FE-2               | Video Footage for Nauka 2.0 TV Project   |
| 14:10-15:10 | FE-5               |  |
| 14:15-14:35 | FE-1               |  |
| 14:35-15:35 | FE-1               | RUSALKA Repair and Recovery Ops with Synch Cable. <i>Tagup with specialists (S-band)</i>                                   |
| 15:15-15:35 | FE-2               | RUSALKA Photography during R&R Ops   |
| 15:30-15:40 | FE-5               | Testing КВД (Pressure Equalization Vlv) from EVA Support Panel in ПхО. <i>Tagup with specialists as necessary (S-band)</i> |
| 15:35-17:05 | FE-1               | Physical Exercise (TVIS), Day 2  |
| 15:40-15:50 | FE-2               | Maintenance closures of Vozdukh Emergency Vacuum Valves [ABK]  |
| 15:50-16:30 |                    | Maintenance Activation of Spare Atmosphere Purification System Emergency   |

|                  |                     |  |
|------------------|---------------------|--|
| 16:10-16:30      | <b>FE-5-assists</b> | Vacuum Valves ( <i>behind SM panel 321</i> ) |
| 16:30-18:00      | <b>FE-2</b>         | Physical Exercise (TVIS), Day 2              |
| 16:30-17:30      | <b>FE-5</b>         | Physical Exercise (VELO), Day 1              |
| 17:20-18:10      | <b>FE-1</b>         | Evening Work Prep                            |
| 17:30-19:00      | <b>FE-5</b>         | Physical Exercise (TVIS), Day 1              |
| 18:00-18:15      | <b>FE-2</b>         | Updates to RODF ACTIVATION. DEACTIVATION     |
| 18:10-19:10      | <b>FE-1</b>         | Physical Exercise (VELO), Day 2              |
| 18:15-19:05      | <b>FE-2</b>         | Evening Work Prep                            |
| 19:05-19:10      |                     | Elektron-VM Aerosol Filter Inspection        |
| 19:00-19:10      | <b>FE-5</b>         | Evening Work Prep                            |
| 19:10-19:30      |                     | Daily Planning Conference ( <i>S-band</i> )  |
| 19:30-21:30      |                     | Pre-sleep                                    |
| 21:30-06:00      |                     | SLEEP  |
| <b>Task List</b> | <b>FE-5</b>         | IMS Update                                   |
|                  |                     | Preparation for RSS2 Hard Drive Recovery     |

**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