

Radiogram No. 9970u

Form 24 for 04/06/09

| GMT                        | CREW                      | ACTIVITY  |
|----------------------------|---------------------------|---|
| 07:00-07:10                | ISS-19,SFPVC,<br>FE-1,CDR | Morning Inspection  |
| 07:00-07:20                | FE-2                      | Blood analysis using Portable Clinical Blood Analyzer (PCBA) - subject  |
| 07:10-07:40                | ISS-19,FE-1,<br>SFPVC     | Post-sleep  |
| 07:10-07:20                | CDR                       | Post-sleep  |
| 07:20-07:30                | FE-2                      | Morning Inspection  |
| 07:20-07:40                | CDR                       | Blood analysis using Portable Clinical Blood Analyzer (PCBA) - subject  |
| 07:30-07:50                | FE-2                      | Post-sleep  |
| 07:40-08:30                | ISS-19,<br>SFPVC,FE-1     | BREAKFAST   |
| 07:40-07:50                | CDR                       | Post-sleep  |
| 07:50-08:30                | FE-2,CDR                  | BREAKFAST   |
| 08:30-08:45                | ISS-18,<br>ISS-19         | Daily Planning Conference ( <i>S-band</i> )   |
| 08:30-09:00                | SFPVC                     | Prep for Work   |
| 08:45-09:15                | FE-2,CDR,<br>FE-1-19      | Prep for Work   |
| 08:45-09:15<br>08:45-09:45 | FE-1<br>CDR-19            | Testing Soyuz 223 Telemetry Reception With ISS RS ISTOCHNIK-M TLM System. <i>Tagup with specialists (S-band)</i>  |
| 09:15-09:30                | FE-1-19                   | BISE Video Setup  |
| 09:15-09:45                | CDR,FE-2 assists          | Periodic Health Status  |
| 09:30-09:50                | FE-1-19                   | BISE Software Load  |
| 09:45-11:15<br>09:45-11:15 | CDR assists<br>FE-1       | LBNP Exercise (FINAL) ( <b>To=10:39</b> ). <i>Tagup with specialists (VHF+S-band)</i>   |
| 09:45-10:20                | FE-2                      | Deploy SODF delivered on Shuttle 15A  |
| 10:10-10:20                | FE-1-19                   | BISE Software Load  |
| 10:20-11:20                | FE-2                      | SODF Cleanup  |
| 10:20-11:00                | FE-1-19                   | BISE Hardware Setup   |
| 10:30-11:00                | CDR-19                    | IZGIB (BEND)-DAKON. Experiment setup. <i>Tagup (as necessary) with specialists (S-band)</i>   |
| 11:00-11:05                |                           | PAO Hardware Setup  |
| 11:05-11:25                |                           | <b>ISS-MCC-M TV</b> . TV Conference with the Army Shop Show ( <i>Ku+S-band</i> )  |
| 11:15-11:50                | FE-1-19                   | BISE Experiment Operations  |
| 11:15-11:20                | CDR                       | BISE Historical Photography   |
| 11:15-11:55                | FE-1                      | Microbial sample collection   |
| 11:20-11:50                | CDR assists,FE-2          | Periodic Health Status  |
| 11:25-11:55                | CDR-19                    | Replacement of БРПК-1 [Condensate Separation and Pumping Unit] Separator in CPB-K2M. <b><i>Pre-pack the removed separator for return on Soyuz 223</i></b> |
| 11:55-12:00                | CDR-19                    | <b>On MCC Go</b> ISS O2 repress from Progress 366 CpПК (start)  |

|             |                      |  |
|-------------|----------------------|--|
| 12:00-13:00 | CDR                  | Physical Exercise (TVIS)                             |
| 12:00-12:40 | CDR-19               | AOK ГАНК-4М Calibration And Readings                 |
| 12:05-12:10 | FE-1-19              | BCAT-4 Camera Checkout                               |
| 12:10-14:00 | FE-1                 | Stow return equipment in Soyuz                       |
| 12:15-12:55 | FE-2                 | Periodic Health Status (PHS) Data Entry and Stow     |
| 12:15-12:25 | SFPVC                | Tagup with Consultants Team ( <i>VHF1</i> )          |
| 12:55-13:00 | CDR-19               | ISS O2 Repress from Progress 366 CpПK (terminate)    |
| 13:00-14:00 |                      | Physical Exercise (VELO)                             |
| 13:00-13:30 | SFPVC                | E-mail ops   |
| 13:00-14:00 | CDR,FE-2,<br>FE-1-19 | Unpacking cargo delivered by 15A (handover)          |
| 13:30-13:40 | SFPVC                | Private conference using IP-Phone ( <i>Ku-band</i> ) |
| 14:00-15:00 |                      | LUNCH  |
| 15:00-20:00 |                      | SLEEP  |
| Task list   | FE-1                 | Temperature Check.                                   |
|             | SFPVC                | Earth photography and copying photos to a return HDD |

**Notes:**

1. SM Window #9 shutter opening is at crew discretion w/ **Report to MCC**
2. See OSTP for references to US activities.

End of Radiogram