

Radiogram No. 4119u

Form 24 for 08/24/02

ORLAN Prep for EVA-8 (End)

| GMT | CREW | ACTIVITY |
|-------------|----------|---|
| 20:00-20:10 | . | Morning inspection |
| 20:10-20:40 | . | Post-sleep |
| 20:40-21:30 | . | BREAKFAST |
| 21:33-21:48 | . | Daily planning conference (<i>S-band</i>) |
| 21:48-22:15 | . | Work prep |
| 22:15-23:15 | . | EVA timeline update. Tagup with ground specialist (<i>S-band</i>) |
| 23:15-23:25 | CDR | GLISSER-M video system battery charge |
| 23:15-00:15 | FE-1 | Physical exercise (CEVIS) |
| 23:25-00:40 | CDR | Physical exercise (TVIS-3) |
| 23:40-00:40 | FE-2 | Physical exercise (VELO+Load Trainer-1 / day 3) |
| 00:15-01:45 | FE-1 | Physical exercise (RED) |
| 00:40-01:00 | CDR,FE-2 | Checkout of ORLAN systems before suited exercise. Tagup with ORLAN specialist (<i>S-band</i>) |
| 01:00-01:15 | CDR,FE-2 | ORLAN interface unit (БСС) checkout |
| 01:15-02:15 | CDR,FE-2 | LUNCH |
| 01:45-02:45 | FE-1 | LUNCH |
| 02:15-02:25 | CDR,FE-2 | Comm setup for suited exercise |
| 02:25-02:55 | CDR,FE-2 | Comm check and medical parameter monitoring |
| 02:45-03:05 | FE-1 | On MCC GO: ISS repress with O2 from Progress CPПK system |
| 02:55-03:25 | CDR,FE-2 | Donning EVA gear |
| 03:25-03:40 | CDR,FE-2 | ORLAN donning, backpack closure |
| 03:40-03:45 | CDR,FE-2 | ORLAN/БСС controls check |
| 03:45-04:15 | FE-1 | SSRMS DOUG overview |
| 03:45-03:50 | CDR,FE-2 | ORLAN/БСС preliminary leak check |
| 03:50-04:05 | CDR,FE-2 | ORLAN fit check at $P_{ORLAN}=0.4$ |
| 04:05-04:45 | CDR,FE-2 | Test of movement in ORLAN and evaluation of EV crew positioning in DC-1 |
| 04:15-04:25 | FE-1 | EMU battery discharge |
| 04:45-05:00 | CDR,FE-2 | ORLAN doffing |
| 05:00-07:00 | CDR,FE-2 | Post-exercise activities |
| 06.50-07.00 | FE-1 | Payload status check |
| 07:00-08:00 | CDR | Physical exercise (VELO+Load Trainer-1 / day 3) |
| 07:00-08:15 | FE-2 | Physical exercise (TVIS-3) |
| 07:00-07:40 | FE-1 | СОЖ maintenance |
| 07:40-08:15 | FE-1 | IMS file prep |
| 08:05-08:15 | CDR | GLISSER-M video system battery charge - АБ(1) (term) |
| 08:15-08:45 | CDR,FE-1 | DINNER |
| 08:15-08:40 | FE-2 | |
| 08:40-08:55 | FE-2 | Private family conference (<i>S-band</i>) |
| 08:45-09:15 | CDR,FE-1 | Daily plan review |

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| 08:55-09:15 | FE-2 | Daily plan review |
| 09:15-09:30 | . | Daily planning conference (<i>S-band</i>) |
| 09:30-09:45 | CDR | Private family conference (<i>S-band</i>) |
| 09:30-10:00 | FE-1,FE-2 | Work prep |
| 09:45-10:00 | CDR | |
| 10:00-10:30 | . | Daily food prep |
| 10:30-11:30 | . | Pre-sleep |
| 11:30-20:00 | . | SLEEP |

Note: See OSTP for references to US activities

End of radiogram