r/g ? 2497u Form 24 for 12/07/01 (**updated**)

UF1 docking with ISS.

| GMT | CREW | ACTIVITY |
|--------------------------------|------------------------|---|
| 12:50 - 13:00 | ISS3 | Morning Inspection |
| 13:00 - 13:30 | | Post-sleep |
| 13:30 - 14:40 | | Breakfast |
| 14:40 - 14:55 | | Daily planning conference (S-band) |
| 14:55 - 15:25 | | Work preparation |
| 15:25 - 15:35 | CDR | EMU battery charge completion (BSA-BATT) |
| 15:35 - 15:50 | CDR | EMU battery charge start (EMU-BATT) |
| 15:25 - 16:00 | PLT, FE-1 | Progress unloading |
| 16:00 - 17:00 | FE-1 | Physical exercise TVIS |
| 16:20 - 16:35 | CDR | PMC (S-band) |
| 16:35 - 16:50 | PLT | PMC (S-band) |
| 17:00 - 18:00 | CDR | Physical exercise CEVIS |
| 17:00 - 18:00 | PLT | Physical exercise TVIS |
| 17:15 - 17:30 | FE-1 | PMC (S-band) |
| 17:30 - 18:10 | FE-1 | IMS delta file downlink prep |
| 18:05 - 18:50 | PLT | Sampling with ??-1? sampler |
| 18:15 – 18:25 18:35 – 18:45 | FE-1 | ? ? 325 and ? ? ? ? -1 sensors readings monitoring |
| 18:35 - 18:50 | CDR | PMA leak check preparation |
| 18:50 - 19:50 | ISS3 | LUNCH |
| 19:50 - 20:10 | CDR | PMA2 configuration during docking |
| 20:20 - 21:00 | FE-1 | ??? maintenance |
| 20:30 - 20:50 | CDR, STS-108 | Hatch leak check after docking |
| 20:50 - 21:20 | CDR-4 | Shuttle docking system preparation for ISS ingress |
| 20:50 - 22:00 | FE-1-4, FE-2-4, CDR | Hatch opening and air duct assembly between shuttle and ISS |
| 20:55 - 21:10 | PLT | Sampling with ??-1? sampler |
| 21:10 - 21:15 | FE-1 | Atmosphere purification hardware rack activation |
| 21:10 - 21:40 | PLT, CDR | Dreamtime – final stow |

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|---------------|----------------|---|
| 21:20 - 22:00 | CDR-4 | Hatch opening and air duct assembly between shuttle and ISS |
| 22:00 - 22:20 | | Welcome ceremony |
| 22:20 - 22:40 | 1 | Safety briefing |
| 22:40 - 01:00 | PLT, FE-1-4 | |
| 22:40 - 01:40 | CDR, CDR-4 | Crew handover |
| 22:40 - 02:10 | FE-1, FE-2-4 | 1 |
| 01:00 - 01:10 | FE-1-4 | Shuttle mid-deck payload status check |
| 01:00 - 01:30 | PLT | Report prep |
| 01:10 - 01:40 | FE-1-4 | ?? U preparation for transfer to ISS |
| 01:30 - 02:00 | PLT | Air sampling with ??? samplers in SM |
| 01:40 - 02:10 | FE-1-4 | Space suits transfer from shuttle to ISS |
| 01:40 - 01:50 | CDR | Space suits transfer from shuttle to ISS |
| 01:50 - 02:05 | CDR | P/TV10, tuning CBCS center line berthing camera |
| 02:10 - 04:20 | FE-1-4, FE-2-4 | Pre-sleep activities |
| 02:25 - 02:55 | ISS3 | Next day program review, report preparation |
| 02:25 - 04:20 | CDR-4 | Pre-sleep activities |
| 02:55 - 03:10 | | DPC (S-band) |
| 03:10 - 03:40 | ISS3 | DINNER |
| 03:40 - 04:20 | 1 | Pre-sleep |
| 04:20 - 12:50 | ISS3, ISS4 | Sleep |
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Note: See OSTP for references to U.S. activities.

Crewmembers identification:

ISS3 - FE-1, CDR, PLT

ISS4 - FE-1-4, FE-2-4, CDR-4

 $End \ of \ R/g$