

Radiogram No. 2162u

Form 24 for 10.27.2001

Crew Rest / PLASMA CRYSTAL Experiment

TV Coverage: TV AOS (ISS/MCC) 06:51–07:07
 TV AOS (ISS/MCC) 08:22–08:42
 TV AOS (ISS/MCC) 10:04–10:10

GMT	Crew	Activity / <i>ODF or R/G</i>
05:30–06:00	CR ¹ -1, CR-3	Personal hygiene (post-sleep)
06:00–06:25		BREAKFAST
06:00–06:10	ISS3, CR-2	Morning inspection
06:10–06:35	PLT, FE-1	Personal hygiene (post-sleep)
06:10–06:40	CDR, CR-2	
06:25–06:55	CR-1, CR-3	HDTV: Prep for ISS/MCC TV conference (Pocari SWEAT) / <i>r/g 2197u</i>
06:35–06:40	PLT, FE-1	DIURESIS: experiment start (day 1 ops) / <i>??, item 7, pages 7-1 to 7-10 + r/g 2179u</i>
06:40–07:30	ISS3, CR-2	BREAKFAST
06:55–07:10	CR-3, CR-1	HDTV: ISS/MCC TV conference (Pocari SWEAT) / <i>r/g 2197u</i>
07:30–07:40	PLT, FE-1	DIURESIS: experiment start (day 1 ops) / <i>??, item 7, pages 7-1 to 7-10 + r/g 2179u</i>
07:40–07:50	FE-1	Charging camcorder battery / <i>??? ??, item 3.2, page 3-2</i>
07:30–07:55	VC ²	Work prep
07:55–08:10		Daily planning conference
08:10–08:25	CR-2, CR-1	Prep for TV conference / <i>??? ??, pages 3-5 to 3-7, item 3.4</i>
08:10–08:50	CR-3	PLASMA CRYSTAL: pre-experiment vacuum purge (start) / <i>r/g 2185u, 2191u-R</i>
08:15–08:25	CDR	Inspection of ???-1 separator
08:25–08:35	CR-1	DIURESIS: experiment start (day 1 ops) / <i>??, item 7, pages 7-1 to 7-10 + r/g 2179u</i>
08:25–09:45	FE-1	Weekly station cleanup / <i>MO Vol. 1, item 2.2.1, page 2-2</i>
08:25–09:55	CDR, PLT	
08:25–08:45	CR-2	TV footage for educational program / <i>r/g 2193u-F</i>
08:50–09:50		PLASMA CRYSTAL: loading software / <i>r/g 2185u, 2191u-F</i>
08:50–09:55	CR-3, CR-1	HDTV: Video recording (Pocari SWEAT) / <i>r/g 2197u</i>
09:45–09:55	FE-1	Prep for TV address / <i>??? 2.3.4 ?? 2.3-5 ?? 3-7</i>
09:55–10:15	ISS3	TV Address: 85 th birthday of the Russian Academician Sheremetievsky / <i>r/g 2171u</i>
09:55–10:10	VC	Private medical conference on VHF2
10:10–11:00	CR-3, CR-1	HDTV: Video recording (Pocari SWEAT) / <i>r/g 2197u</i>
10:10–10:25	CR-2	AQUARIUS: temperature check / <i>r/g 2191u-F</i>
10:25–10:55	CR-2	CARDIOSCIENCE / <i>r/g 2191u-F</i>
11:00–12:00	CR-3, CR-1	LIV Coder maintenance and repair / <i>r/g 2192u</i>
11:30–11:40	CR-2	Private medical conference
11:30–13:00	FE-1	Physical exercise (TVIS+IRED) - 2

¹ CR – Cosmonaut Researcher (*translator's note*)² VC – Visiting Crew (*translator's note*)

12:00–13:00	CR-1, CR-3	Functional test of LIV Coder / ??? ?? , pages 2-19 to 2-20, items 2.6.1, 2.6.2
12:00–13:00	PLT	Physical exercise (cycle-2)
12:35–13:00	CDR	LAB payload daily status check
13:00–14:00		LUNCH
14:00–14:10	PLT, FE-1	DIURESIS: experiment start (day 1 ops) / ? ?, item 7, pages 7-1 to 7-10 + r/g 2179u
14:10–15:10		Surveying work site before performing ??-7? smoke detector R&R
14:25–15:20	CR-2	PLASMA CRYSTAL: experiment prep / r/g 2185u, 2191u-F
14:25–16:45	CR-1	PLASMA CRYSTAL: videotaping PLASMA CRYSTAL experiment / r/g 2185u, 2191u-R
14:25–18:05	CR-3	PLASMA CRYSTAL: experiment (assist) / r/g 2185u, 2191u-R
15:20–16:45	CR-2	PLASMA CRYSTAL: experiment run / r/g 2185u, 2191u-F
16:45–18:15	PLT	Physical exercise (TVIS+IREDD day 2)
16:45–17:15	CR-2	PLASMA CRYSTAL: concluding ops / r/g 2185u, 2191u-F
16:55–17:55	FE-1	Physical exercise (cycle-2)
17:00–18:00	CDR	Physical exercise (CEVIS)
17:15–18:05	CR-2	PLASMA CRYSTAL: HDD data backup / stowage of videocomplex / r/g 2185u, 2191u-F
17:20–17:50	CR-1	DIATOMEA: study of world's oceans / r/g 2195u
17:55–18:15	FE-1	Prep for ?? -21: charging power source / MO Vol. 2, item 4.1.1.1, page 4-2
18:00–19:30	CDR	Physical exercise (RED)
18:05–18:15	CR-1	Charging camcorder battery / ??? ?? , item 3.2, page 3-2
18:15–18:45	VC	Reviewing plan for the next day
18:45–19:00		Report prep
19:00–19:15		Daily planning conference
19:15–19:30		Report prep
19:30–20:00		DINNER
20:00–20:10	FE-1, PLT	DIURESIS: experiment start (day 1 ops) / ? ?, item 7, pages 7-1 to 7-10 + r/g 2179u
20:00–20:30	VC, CDR	Daily food ration prep
20:10–20:30	FE-1, PLT	
20:30–21:00	CR-3	
20:30–21:30	CR-2, CR-1, CDR	
20:30–21:20	FE-1, PLT	Personal hygiene (pre-sleep)
21:00–21:30	CR-3	PLASMA CRYSTAL: line vacuum purge (end) / r/g 2185u, 2191u-R
21:20–21:30	PLT, FE-1	DIURESIS: experiment start (day 1 ops) / ? ?, item 7, pages 7-1 to 7-10 + r/g 2179u
21:30–06:00		SLEEP

NOTE: see OSTP for references to US activities

End of radiogram