

Radiogram No. 2315u

Form 24 for 11.12.2001

EVA 4

GMT	Crew	Activity / <i>ODF or r/g</i>
13:20–13:30		Morning inspection
13:30–13:57		BREAKFAST
13:57–14:12		Daily planning conference (S-band)
14:12–14:30		BREAKFAST
14:30–15:05	CDR, PLT	Work prep
14:30–15:00	FE-1	SSRMS cable connect / <i>OCA 03-0263 steps 6 to 10</i>
15:00–15:05		Configuration of ISS systems for EVA / <i>r/g 2306 steps 1-6, 11</i>
15:05–15:45	CDR, PLT	Configuration of DC1 and ??? for EVA / <i>EVA From DC-1, item 4.1, steps 1,2,3, page 4-1</i>
15:45–16:20		Orlan system test / <i>EVA From DC-1, item 4.5, pages 4-5, 4-6</i>
16:10–16:55	FE-1	Air duct removal / <i>r/g 2306 steps 7,9,10</i>
16:20–16:45	PLT, CDR	Test of Orlan interface unit (???) in DC-1 / <i>EVA From DC-1, item 4.6, page 4-7</i>
16:45–17:10		Test of Orlan interface unit (???) in ??? / <i>EVA From DC-1, item 4.7, page 4-8</i>
16:55–17:10	FE-1	Body mass measurement (setup) / <i>MO Vol. 2, item 3.8.1, pages 3-42 to 3-44</i>
17:10–17:40		Configuration of ISS systems for EVA: comm config (????) / <i>r/g 2292</i>
17:10–17:25	CDR	Biochemical urine test / <i>MO Vol. 2, items 3.9.1-3.9.5, pages 3-53 to 3-57</i>
17:25–17:40	PLT	Body mass measurement / <i>MO Vol. 2, item 3.8.2, pages 3-45 to 3-47</i>
	CDR	Biochemical urine test / <i>MO Vol. 2, items 3.9.1-3.9.5, pages 3-53 to 3-57</i>
17:40–18:20		Communication test. Vital signs check / <i>EVA From DC-1, items 4.3, 4.4, pages 4-3, 4-4 +r/g 2292</i>
18:20–18:35	FE-1	Removal of air ducts in DC-1 / <i>r/g 2306, step 8</i>
18:35–19:00		Daily status check of US payloads
18:20–18:35	PLT, CDR	Final inspection of S/S / <i>EVA From DC-1, item 4.8, page 4-9</i>
18:35–18:55		Test of oxygen tanks ??-3 (1-4) in DC-1 / <i>EVA From DC-1, item 4.9, page 4-10</i>
18:55–19:35		Donning EVA equipment / <i>EVA From DC-1, item 4.11, page 4-11</i>
19:35–21:05		A/L depress (egress) / <i>EVA From DC-1, item 4.12, pages 4-12 to 4-18 + r/g 2326</i>
19:00–19:05		SSRMS hand controller calibration
19:05–19:35	FE-1	SSRMS software settings config / <i>??? 03-0563, steps 6 to 10</i>
19:35–03:40		Maintaining comm with MCC-M, EVA crew. Videotaping. SSRMS operations
21:05–03:03		EVA timeline / <i>r/g 2311</i>
03:03–03:40	PLT, CDR	Closure of egress hatches. A/L depress (ingress) / <i>EVA From DC-1, item 4.13, pages 4-19 to 4-22 + r/g 2326</i>
03:40–04:25	FE-1	Activation of ISS / reconfiguration of comm system to nominal / <i>r/g 2307, step 5 (except DC1 air ducts), 8; r/g 2292</i>
03:40–03:55	PLT, CDR	Re-installation of air ducts in DC-1/ <i>r/g 2307, step 5</i>

03:55–04:10	CDR	Body mass measurement / <i>MO Vol. 2, item 3.8.2, pages 3-45 to 3-47</i>
	PLT	Biochemical urine test / <i>MO Vol. 2, items 3.9.1-3.9.5, pages 3-53 to 3-57</i>
04:10–04:25	CDR	
	PLT	Body mass measurement / <i>MO Vol. 2, item 3.8.2, pages 3-45 to 3-47</i>
04:25–04:35	FE-1	Body mass measurement (concluding ops) / <i>MO Vol. 2, item 3.8.3, page 3-48</i>
04:35–05:00		DINNER
04:25–05:00		
05:00–06:45	CDR, PLT	Post-EVA reconfiguration of ISS to nominal. Orlan ops. Removal of replaceable elements from Orlan, water line dryout / <i>EVA From DC-1, item 4.15, steps 4 to 6, page 4-24</i>
05:00–06:40	FE-1	Post-EVA reconfiguration of ISS to nominal. Orlan ops. Removal of replaceable elements from Orlan, water line dryout. Deactivation of Soyuz ??? / <i>EVA From DC-1, item 4.15, steps 4 to 6, page 4-24 + Soyuz FDF Orbital Flight, item 17, page 81 + r/g 2307, steps 1 to 4,6,7+ r/g 2317</i>
06:40–06:45		SSRMS cable disconnect / ??? 03-0263, steps 1 to 5
06:45–07:15		Daily food ration prep
07:15–08:15		Personal hygiene (pre-sleep)
08:15–17:00		SLEEP

NOTE: see OSTP for references to US activities

End of radiogram