

ISS Docking Timeline				Spaceflight Now	
Local Date/Time	DD	HH	MM	STS-106 Docking Timeline	
09/08/00 08:46 AM	00	00	00	STS-106 launch	
09/09/00 10:59 PM	01	14	13	Terminal initiation burn	
09/09/00 11:59 PM	01	15	13	Sunrise	
09/10/00 12:15 AM	01	15	29	MC4 rendezvous burn	
09/10/00 12:19 AM	01	15	33	Range: 1500 feet	
09/10/00 12:24 AM	01	15	38	Range: 1000 feet	
09/10/00 12:25 AM	01	15	39	Range: 800 feet	
09/10/00 12:29 AM	01	15	43	Orbital noon	
09/10/00 12:29 AM	01	15	43	Range: 600 feet (+Rbar arrival)	
09/10/00 12:33 AM	01	15	47	Range: 500 feet	
09/10/00 12:34 AM	01	15	48	Range: 400 feet (KU to low power)	
09/10/00 12:44 AM	01	15	58	Range: 350-400 feet (+Vbar crossing)	
09/10/00 12:56 AM	01	16	10	Range: 250 feet (-Rbar arrival)	
09/10/00 12:58 AM	01	16	12	Range: 170 feet; start stationkeeping	
09/10/00 12:59 AM	01	16	13	Sunset	
09/10/00 01:15 AM	01	16	29	Station in attitude for docking	
09/10/00 01:20 AM	01	16	34	Range: 170 feet; end stationkeeping	
09/10/00 01:29 AM	01	16	43	Shuttle/ISS in range of TDRS-W	
09/10/00 01:31 AM	01	16	45	Sunrise	
09/10/00 01:41 AM	01	16	55	Start stationkeeping at 30 feet	
09/10/00 01:46 AM	01	17	00	End stationkeeping; push to dock	
09/10/00 01:48 AM	01	17	02	ISS in range of Russian ground stations	
09/10/00 01:50 AM	01	17	04	Docking pane #1 opens	
09/10/00 01:50 AM	01	17	04	Range: 10 feet	
09/10/00 01:52 AM	01	17	06	Space Station Docking	
09/10/00 01:55 AM	01	17	09	Docking pane #1 closes	
09/10/00 01:57 AM	01	17	11	Docking pane #2 opens	
09/10/00 01:59 AM	01	17	13	Backup docking option	
09/10/00 02:01 AM	01	17	15	Orbital noon	
09/10/00 02:02 AM	01	17	16	Docking pane #2 closes	
09/10/00 02:30 AM	01	17	44	Sunset	
Compiled by William Harwood				As of 09/09/00	