

STS-115 ISS 12A Overview Timeline FD09 Undock

11+1+2 (3 EVAs) August 27, 2006 Launch date (239/20:29:55 GMT)

GMT	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8	9	
MET	0/-11	-10	-9	-8	-7	-6	-5	-4	-3	-2	-1	00/0	1	2	3	4	5	6	7	8	9	10	11	12	13
FD 01	STS												ASC	Post Insert	RMS C/O	SLEEP									
	Orb Att												ASC	LV +Y	FD1 CNFG										

GMT	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8	9	
MET	0/13	14	15	16	17	18	19	20	21	22	23	1/0	1	2	3	4	5	6	7	8	9	10	11	12	13
FD 02	STS	SL P	EMU c/o, P/TV Setup					Meal	EMU C/O, RNDZ Prep					SLEEP											
	Orb Att	V -XV	NC-2	-ZLV -XVV	STBD	NOSE	Meal	Port, BTH	RMS SV	P/B															

GMT	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8	9	
MET	1/13	14	15	16	17	18	19	20	21	22	23	2/0	1	2	3	4	5	6	7	8	9	10	11	12	13
FD 03	STS	RNDZ										Hatch	P3/P4 Unberth/Handoff	EVA	Mask P/B	SLEEP									
	ISS	RNDZ										Open	EVA 1 Prep	PROC	RWW										
Orb Att	DUMP	RNDZ										Bias -XLV -ZVV													

GMT	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8	9	
MET	2/13	14	15	16	17	18	19	20	21	22	23	3/0	1	2	3	4	5	6	7	8	9	10	11	12	13
FD 04	STS	Campout EVA Prep					EVA 1					Post EVA	Mask P/B	SLEEP											
	ISS	P3/P4 Install					EVA 1					Post EVA	D												
Orb Att											Bias -XLV -ZVV														

GMT	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8	9	
MET	3/13	14	15	16	17	18	19	20	21	22	23	4/0	1	2	3	4	5	6	7	8	9	10	11	12	13
FD 05	STS	Campout EVA Prep					EVA 2					Post EVA	SLEEP												
	ISS	D					EVA 2					D													
Orb Att	Bias -XLV -ZVV										Dump			Bias -XLV -ZVV											

GMT	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8	9	
MET	4/13	14	15	16	17	18	19	20	21	22	23	5/0	1	2	3	4	5	6	7	8	9	10	11	12	13
FD 06	STS	Deploy Solar Array					Meal	EVA 3 Prep					EVA	Mask P/B	SLEEP										
	ISS	Deploy Solar Array					Meal	SSRMS LAB					PROC	RWW											
Orb Att											Bias -XLV -ZVV														

GMT	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8	9	
MET	5/13	14	15	16	17	18	19	20	21	22	23	6/0	1	2	3	4	5	6	7	8	9	10	11	12	13
FD 07	STS	Campout EVA Prep					EVA 3					Post EVA	SLEEP												
	ISS	D					EVA 3					D													
Orb Att											Bias -XLV -ZVV														

GMT	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8	9	
MET	6/13	14	15	16	17	18	19	20	21	22	23	7/0	1	2	3	4	5	6	7	8	9	10	11	12	13
FD 08	STS	OFF DUTY					Meal	Crew	Xfer	EVA Rfg					SLEEP										
	ISS	D					Meal	Cont & Photo	Xfer	D															
Orb Att											Bias -XLV -ZVV														

GMT	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8	9		
MET	7/13	14	15	16	17	18	19	20	21	22	23	8/0	1	2	3	4	5	6	7	8	9	10	11	12	13	
FD 09	STS	Transfer					O2 Tear Dr	Meal	Hatch	UNDOCK					NC5	SLEEP										
	ISS	D					Transfer	Meal	Hatch	UNDOCK					D											
Orb Att	Bias -XLV -ZVV										UNDOCK					NC5	-ZLV -XVV									

GMT	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8	9	
MET	8/13	14	15	16	17	18	19	20	21	22	23	9/0	1	2	3	4	5	6	7	8	9	10	11	12	13
FD 10	STS	NC6					UnBth	STBD	NOSE	Meal	Port, BTH	P/B	SLEEP												
	Orb Att	DMP	NC6	-ZLV -XVV	STBD	NOSE	PORT	INRTL	DUMP	NC7															

GMT	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8	9	
MET	9/13	14	15	16	17	18	19	20	21	22	23	10/0	1	2	3	4	5	6	7	8	9	10	11	12	13
FD 11	STS	Filter	FCS	R	CBN	Meal	OFF DUTY	Cabin	Pilot	SLEEP															
	Orb Att	NC8	C/O	S	STO	A	STOW	Ops																	

GMT	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8	9	
MET	10/13	14	15	16	17	18	19	20	21	22	23	11/0	1	2	3	4	5	6	7	8	9	10	11	12	13
FD 12	STS	IMU	Deorbit Prep					Entry	SLEEP																
	Orb Att	-XSI/ENTRY																							

TIG ^ ^ KSC LANDING