

# STS-117/ISS-13 Quick-Look Data

# CBS News SpaceCalc

Orbiter	D/H:M:S	Flights	Most Recent Flight		Demographics	TMA10	117
Challenger*	062/07:56:22	10	STS-51L: 01/28/86		Total Fliers	456	459
Columbia*	300/17:40:22	28	STS-107: 01/16/03		Nations	34	34
Discovery	281/12:13:54	33	STS-116: 12/09/06		Male	410	413
Atlantis	231/16:33:52	27	STS-115: 09/09/06		Female	46	46
Endeavour	206/14:12:17	19	STS-113: 11/23/02		Total Tickets	1,014	1,020
<b>Total</b>	<b>1082/20:36:47</b>	<b>117</b>	* Vehicle lost		United States	288	291
<b>United States men</b>						250	253
<b>United States Women</b>						38	38
<b>USSR</b>						72	72
<b>USSR Men</b>						70	70
<b>USSR Women</b>						2	2
<b>CIS</b>						29	29
<b>CIS Men</b>						28	28
<b>CIS Women</b>						1	1
<b>Non US/Russian</b>						67	67
<b>Men</b>						62	62
<b>Women</b>						5	5
<b>Men with 7 flights</b>						2	2
<b>Men with 6 flights</b>						6	6
<b>Women/6</b>						0	0
<b>Men/5</b>						13	13
<b>Women/5</b>						6	6
<b>Men/4</b>						55	55
<b>Women/4</b>						6	6
<b>Men/3</b>						66	68
<b>Women/3</b>						5	5
<b>All/2</b>						115	114
<b>All/1</b>						182	184
Launches	LC-39A	LC-39B	Total				
Night	16	13	29				
Daylight	48	40	88				
Total	64	53	117				
Most Recent	01/16/03*	12/9/06	*STS-107				
Landings	KSC	EAFB	WSSH	Total			
Night	15	6	0	21			
Daylight	49	44	1	94			
Total	64	50	1	115			
Most Recent	12/22/06	8/9/05	3/30/82				
STS Aborts	Date	Time	Abort	Mission			
Discovery	6/26/84	T-00:03	RSLs-1	STS-41D			
Challenger	7/12/85	T-00:03	RSLs-2	STS-51F			
Challenger	7/29/85	T+05:45	ATO-1	STS-51F			
Columbia	3/22/93	T-00:03	RSLs-3	STS-55			
Discovery	8/12/93	T-00:03	RSLs-4	STS-51			
Endeavour	8/18/94	T-00:02	RSLs-5	STS-68			
Increment	Launch	Land	Duration	Crew	Soyuz Aborts/Failures		
ISS-01	10/31/00	03/21/01	136/17:09	2	Soyuz 1 Entry Failure	04/24/67	
ISS-02	03/08/01	08/02/01	147:16:43	3	Soyuz 11 Entry Failure	06/30/71	
ISS-03	08/10/01	12/17/01	117/02:56	3	Soyuz 18A Launch Abort	04/05/75	
ISS-04	12/05/01	06/19/02	181/00:44	3	Soyuz T-10A Pad Abort	09/26/83	
ISS-05	06/05/02	12/07/02	171/03:33	3			
ISS-06	11/23/02	05/03/03	161/01:17	3			
ISS-07	04/26/03	10/28/03	184/21:47	2			
ISS-08	10/18/03	04/30/04	194/18:35	2			
ISS-09	04/19/04	10/23/04	187/21:17	2			
ISS-10	10/14/04	04/24/05	192/19:02	2			
ISS-11	04/15/05	10/11/05	179/23:00	2			
ISS-12	10/01/05	04/08/06	189/19:53	2			
ISS-13	03/30/06	09/28/06	182/22:44	2/3			
ISS-14	09/18/06	04/20/07	TBD	3			
ISS-15	03/07/07	TBD	TBD	3			
ISS-16	TBD	TBD	TBD	3			
					Minimum Duration STS Missions		
1. Columbia/STS-2		Fuel cell					
11/21/81		MET: 2/06:13					
2. Atlantis/STS-44		IMU					
11/19/91		MET: 6/23:52					
3. Columbia/STS-83		Fuel cell					
4/4/97		MET: 3/23:13					
					Compiled by William Harwood		