

# STS-114/ISS-LF1 Quick-Look Data

# SpaceCalc

Orbiter D/H:M:S	Flights	Most Recent Flight			Demographics	ISS-11	114
Challenger* 062/07:56:22	10	STS-51L: 01/28/86			Total Fliers	437	439
Columbia* 300/17:40:22	28	STS-107: 01/16/03			Nations	32	32
Discovery 241/23:19:54	30	STS-105: 08/10/01					
Atlantis 219/21:27:17	26	STS-112: 10/07/02			Male	397	399
Endeavour 206/14:12:17	19	STS-113: 11/23/02			Female	40	40
<b>Total 1031/12:36:11</b>	<b>113</b>	* Vehicle lost			Total Tickets	973	980
Launches	LC-39A	LC-39B	Total		United States	275	276
Night	16	12	28		United States men	243	244
Daylight	48	37	85		United States Women	32	32
Total	64	49	113				
Most Recent	01/16/03*	10/7/02	*STS-107		USSR	72	72
Landings	KSC	EAFB	WSSH	Total	USSR Men	70	70
Night	14	5	0	19	USSR Women	2	2
Daylight	47	44	1	92			
Total	61	49	1	111	CIS	28	28
Most Recent	12/07/02*	6/19/02	3/30/82	*STS-113	CIS Men	27	27
STS Aborts	Date	Time	Abort	Mission	CIS Women	1	1
Discovery	6/26/84	T-00:03	RSLS-1	STS-41D	Non US/Russian	62	63
Challenger	7/12/85	T-00:03	RSLS-2	STS-51F	Men	57	58
Challenger	7/29/85	T+05:45	ATO-1	STS-51F	Women	5	5
Columbia	3/22/93	T-00:03	RSLS-3	STS-55			
Discovery	8/12/93	T-00:03	RSLS-4	STS-51	Men with 7 flights	2	2
Endeavour	8/18/94	T-00:02	RSLS-5	STS-68	Men with 6 flights	6	6
EVA Data	Launch	Flight/EVAs	Crew Hours	Minutes	Women/6	0	0
HST SM-1	12/2/93	STS-61/5	035	026			
HST SM-2	2/11/97	STS-82/5	033	011	Men/5	13	13
HST SM-3A	12/19/99	STS-103/3	024	038	Women/5	6	6
HST SM-3B	3/1/02	STS-109/5	035	055			
HST Total	4 Flights	18 EVAs	129	010	Men/4	49	50
STS Program	51 Flights	72 EVAs	TBD	TBD	Women/4	4	6
Longest EVA	3/8/01	STS-102	008	056			
Shortest EVA	4/6/84	STS-41C	003	005	Men/3	70	70
ISS Program	51 Fliers	58 EVAs	348	015	Women/3	7	5
STS/ODS	12 Flights	25 EVAs	STS Hours:	Minutes:	All/2	105	105
STS/Quest	3 Flights	14 EVAs	089	029	All/1	175	176
Zvezda/Pirs	TBD	TBD	ISS Hours:	Minutes:			
ISS/Quest	TBD	TBD	TBD	TBD			

Minimum Duration Missions	
1. Columbia/STS-2 11/21/81	Fuel cell MET: 2/06:13
2. Atlantis/STS-44 11/19/91	IMU MET: 6/23:52
3. Columbia/STS-83 4/4/97	Fuel cell MET: 3/23:13