

ISS Spacewalk History				SpaceCalc				
Expedition EVAs		HH	MM	#	Astronaut/Cosmonaut	EVAs	HH	MM
0	Expedition 1	00	00	1	Anatoly Solovyov	16	77	41
1	Expedition 2	00	19	2	Jerry Ross	9	58	18
4	Expedition 3	18	40	3	Steven Smith	7	49	48
3	Expedition 4	17	49	4	Joe Tanner	7	46	29
2	Expedition 5	09	46	5	Nikolai Budarin	9	46	14
2	Expedition 6	13	17	6	James Newman	6	43	13
0	Expedition 7	00	00	7	Talgat Musabayev	8	43	02
1	Expedition 8	03	55	8	Yuri Onufrienko	8	42	52
4	Expedition 9	15	45	9	Sergei Avdeyev	10	41	59
2	Expedition 10	09	58	10	Piers Sellers	6	41	10
1	Expedition 11	04	58	11	Sergei Krikalev	8	41	08
2	Expedition 12	11	05	12	Victor Afanaseyev	7	38	33
2	Expedition 13	12	25	13	Vladimir Dezhurov	9	37	56
0	Expedition 14	00	00	14	John Grunsfeld	5	37	32
0	Expedition 15	00	00	15	Leroy Chiao	6	36	16
0	Expedition 16	00	00	16	Musa Manarov	7	34	32
0	Expedition 17	00	00	17	Mike Lopez-Alegria	5	33	58
				18	Pavel Vinogradov	6	32	50
24	TOTAL ISS Expedition EVA Time	117	57	19	Yury Usachev	7	31	48
				20	Tom Akers	4	29	41
28	Total STS-based ISS EVAs	187	20	21	Story Musgrave	4	26	19
44	Total ISS-based ISS/STS EVAs	251	16	22	Mark Lee	4	26	01
	Shortest ISS EVA (U.S. record)	00	25	23	Dan Barry	4	25	49
	Longest STS EVA (STS-102)	08	56	24	Jeff Hoffman	4	25	12
	Shortest STS EVA (STS-41C)	03	05	25	Bill McArthur	4	24	21
	Most STS EVA time (STS-109)	35	55	26	Alexander Kaleri	5	23	35
	Gemini Program	11	35	27	David Wolf	4	23	41
	Apollo Program	166	39	28	Mike Gernhardt	4	23	12
	Skylab Program	83	15	29	Mike Foale	4	22	44
	Space Shuttle (all STS/ISS EVAs)	968	59	30	Jim Voss	4	22	35
#	Mission	Spacewalk Date	HH	MM	International Space Station EVA Notes			
3	STS-88	12/07/98	07	21	ISS-2A: Node 1 connection to Zarya (Ross, Newman)			
		12/09/98	07	02	ISS-2A			
		12/12/98	06	59	ISS-2A			
					STS-88 TOTAL: 21:22			
1	STS-96	05/29/99	07	55	ISS-2A.1: Station outfitting (Jernigan, Barry)			
1	STS-101	05/21/00	06	44	ISS-2A.2a: Station outfitting (Voss, Williams)			
1	STS-106	09/11/00	06	14	ISS-2A.2b: Zvezda connections (Lu, Malenchenko)			
4	STS-92	10/15/00	06	28	ISS-3A: Z1, PMA-3 (Chiao, McArthur)			
		10/16/00	07	07	ISS-3A (Wisoff, Lopez-Alegria)			
		10/17/00	06	48	ISS-3A (Chiao, McArthur)			
		10/18/00	06	56	ISS-3A (Wisoff, Lopez-Alegria)			
					STS-92 TOTAL: 27:19			
3	STS-97	12/04/00	07	33	ISS-4A: P6 solar array truss (Tanner, Noriega)			
		12/05/00	06	37	ISS-4A			

		12/07/00	05	10	ISS-4A STS-97 TOTAL: 19:20
3	STS-98	02/10/01 02/12/01 02/14/01	07 06 05	34 50 25	ISS-5A: Destiny lab module (Jones, Curbeam) ISS-5A ISS-5A STS-98 TOTAL: 19:49
2	STS-102	03/11/01 03/13/01	08 06	56 21	ISS-5A.1: Station outfitting (Voss and Helms) ISS-5A.1 (Thomas and Richards) STS-102 TOTAL: 15:17
2	STS-100	04/22/01 04/24/01	07 07	10 40	ISS-6A: SSRMS installation (Hadfield, Parazynski) ISS-6A STS-100 TOTAL: 14:50
1	ISS-1 (E2)*	06/08/01	00	19	E2 crew: Zvezda hatch move (Usachev, Voss)
2	STS-104	07/14/01 07/17/01	05 06	59 29	ISS-7A: Joint airlock (Gernhardt, Reilly) ISS-7A STS-104 TOTAL: 12:47
1	ISS-2 (7A)	07/20/01	04	02	ISS-7A/Quest 1 (conducted from new airlock)
2	STS-105	08/16/01 08/18/01	06 05	16 29	ISS-7A.1: Ammonia service; MISSE (Barry, Forrester) ISS-7A.1 STS-105 TOTAL: 15:47
1	ISS-3 (E3)	10/08/01	04	58	E3 crew: Pirs outfitting (Dezhurov and Tyurin)
1	ISS-4 (E3)	10/15/01	05	52	E3 crew: Experiments (Dezhurov and Tyurin)
1	ISS-5 (E3)	11/12/01	05	04	E3 crew: Pirs outfitting (Culbertson and Dezhurov)
1	ISS-6 (E3)	12/03/01	02	46	E3 crew: Debris removal (Dezhurov and Tyurin) ISS/E3 TOTAL: 18:40
1	STS-108	12/10/01	04	12	ISS-UF1: P6 blanket installation (Godwin and Tani)
1	ISS-7 (E4)	01/14/02	06	03	E4 crew: Strela relocation (Onufrienko and Walz)
1	ISS-8 (E4)	01/25/02	05	59	E4 crew: Plume deflectors (Onufrienko and Bursch)
1	ISS-9 (E4/1)	02/20/02	05	47	E4/Quest 2: 8A get-ahead tasks (Walz and Bursch) ISS/E4 TOTAL: 17:49
4	ISS-10 (8A)	04/11/02	07	48	ISS-8A/Quest 3: S0 install (Smith and Walheim)
	ISS-11 (8A)	04/13/02	07	30	ISS-8A/Quest 4: S0 installation (Ross and Morin)
	ISS-12 (8A)	04/14/02	06	27	ISS-8A/Quest 5: SSRMS config (Smith and Walheim)
	ISS-13 (8A)	04/16/02	06	37	ISS-8A/Quest 6: Get-ahead (Ross and Morin) STS-110 TOTAL: 28:22
3	ISS-14 (UF2)	06/09/02	07	14	ISS-UF2/Quest 7: (Chang-D and Perrin)
	ISS-15 (UF2)	06/11/02	05	00	ISS-UF2/Quest 8: (Chang-Diaz and Perrin)
	ISS-16 (UF2)	06/13/02	07	17	ISS-UF2/Quest 9: SSRMS joint (Chang-D and Perrin) STS-111 TOTAL: 19:31
1	ISS-17 (E5)	08/16/02	04	25	E5 crew: SM debris shields (Korzun, Whitson)
1	ISS-18 (E5)	08/23/02	05	21	E5 crew: Ham antennas (Korzun, Treschev) ISS/E5 TOTAL: 09:46

3	ISS-19 (9A)	10/10/02	07	01	ISS-9A/Quest 10: S1 installation (Wolf and Sellers)
	ISS-20 (9A)	10/12/02	06	04	ISS-9A/Quest 11: Wolf and Sellers
	ISS-21 (9A)	10/14/02	06	36	ISS-9A/Quest 12: Wolf and Sellers
					STS-112 TOTAL: 19:41
3	ISS-22 (11A)	11/26/02	06	45	ISS-11A/Quest 13: P1 installation (L-A, Herr.)
	ISS-23 (11A)	11/28/02	06	10	ISS-11A/Quest 14: Lopez-Alegria, Herrington
	ISS-24 (11A)	11/30/02	07	00	ISS-11A/Quest 15: Lopez-Alegria, Herrington
					STS-113 TOTAL: 19:55
2	ISS-25 (E6)	01/15/03	06	51	E6 crew/Quest 16: Truss preps (Bowersox, Pettit)
	ISS-26 (E6)	04/08/03	06	26	E6 crew/Quest 17: Miscellaneous (Bowersox, Pettit)
					ISS/E6 TOTAL: 13:17
1	ISS-27 (E8)	02/26/04	03	55	E8 crew: Experiment swaps; early end (Foale, Kaleri)
4	ISS-28 (E9)	06/24/04	00	14	E9 crew: Abort due to O2 leak (Padalka, Fincke)
	ISS-29 (E9)	06/30/04	05	40	E9 crew: RPCM replacement; gyro recovered
	ISS-30 (E9)	08/03/04	04	30	E9 crew: ATV preps; experiment swap outs
	ISS-31 (E9)	09/03/04	05	21	E9 crew: Zarya cooling valve R&R; ATV preps
					ISS/E9 TOTAL: 15:45
2	ISS-32 (E10)	01/26/05	05	28	Work platform; rockviss (Chiao, Sharipov)
	ISS-33 (E10)	03/28/05	04	30	WAL/GPS antennas; minisat deploy
					ISS/E10 TOTAL: 09:58
3	STS-114 (ULF1)	07/30/05	06	50	ULF-1: TPS repair DTO (Robinson, Noguchi)
	STS-114 (ULF1)	08/01/05	07	14	ULF-1: CMG R&R (Robinson, Noguchi)
	STS-114 (ULF1)	08/03/05	06	01	ULF-1: ESPAD installation (Robinson, Noguchi)
					STS-114 TOTAL: 20:05
1	ISS-34 (E11)	08/18/05	04	58	Experiment swap outs (Krikalev, Phillips)
					ISS/E11 TOTAL: 4:58
2	ISS-35 (E12)	11/07/05	05	22	Quest 18: P1 TV; FPP jettison (McArthur, Tokarev)
	ISS-36 (E12)	02/03/06	05	43	Suitsat deploy; TUS cable safing, Biorisk
					ISS/E12 TOTAL: 11:05
1	ISS-37 (E13)	06/01/06	06	31	Elektron fix; MBS cam R&R (Vinogradov, Williams)
					ISS/E13 TOTAL: 6:31
3	ISS-38 (ULF1.1)	07/08/06	07	31	ULF-1.1/Quest 19: OBSS eval (Sellers, Fossum)
	ISS-39 (ULF1.1)	07/10/06	06	47	ULF-1.1/Quest 20: TUS/IUA repair
	ISS-40 (ULF1.1)	07/12/06	07	11	ULF-1.1/Quest 21: TCC repair evals
					STS-121 TOTAL: 21:29
1	ISS-41 (E13)	08/03/06	05	54	E13 crew/Quest 22: Radiator work (Williams, Reiter)
					ISS/E13 TOTAL: 05:54
3	ISS-42 (12A)	09/12/06	06	26	12A/Quest 23: P3/P4 attach (Tanner, Piper)
	ISS-43 (12A)	09/13/06	07	11	12A/Quest 24: P3/P4 setjup (MacLean, Burbank)
	ISS-44 (12A)	09/15/06	06	42	12A/Quest 25: S-band, Ku shroud (Tanner, Piper)
					STS-115 TOTAL: 20:19

72 ISS EVAs	Total EVA time: 438 36	by 45 U.S., 1 Japan, 2 Canada, 1 France, 1 German, 13 Russians
* ISS EVA No./Expedition (or shuttle) Crew		Updated by William Harwood (09/15/06)