

SpaceCalc		Current Space Demographics				
Post STS-121		Nation	No.	Rank	Name	HH:MM/Fs
<b>Total Fliers</b>	<b>446</b>	1	Afghanistan	1	<b>Sergei Krikalev</b>	803/6
Nations	33	2	Austria	1	Sergei Avdeyev	748/3
Men	404	3	Belgium	2	Valery Polyakov	679/2
Women	42	4	Brazil	1	Anatoly Solovyev	651/5
Total Tickets	995	5	Britain	1	Alexander Kaleri	610/4
<b>United States</b>	<b>280</b>	6	Bulgaria	2	<b>19 Mike Foale</b>	374/6
US Men	246	7	Canada	8		
US Women	34	8	China	3		
<b>Soviet Union</b>	<b>72</b>	9	CIS	28		
USSR Men	70	10	Cuba	1	ISS-1	10/31/00 03/18/01 136/17:09
USSR Women	2	11	Czech.	1	Shepherd	Gidzenko Krikalev
<b>CIS</b>	<b>28</b>	12	E. Germany	1	ISS-2	03/08/01 08/20/01 147/16:43
CIS Men	27	13	France	9	Usachev	Helms Voss
CIS Women	1	14	Germany	9	ISS-3	08/10/01 12/15/01 117/02:56
<b>Others</b>	<b>66</b>	15	Hungary	1	Culbertson	Dezhurov Tyurin
Other Men	61	16	India	1	ISS-4	12/05/01 06/15/02 181/00:44
Other Women	5	17	Israel	1	Onufrienko	Bursch Walz
Men with 7 Flights	2	18	Italy	4	ISS-5	06/05/02 12/02/02 171/03:33
Men with 6 flights	6	19	Japan	6	Korzun	Whitson Treschev
Women with 6 flights	0	20	Mexico	1	ISS-6	11/23/02 05/03/03 161/01:17
Men with 5 flights	13	21	Mongolia	1	Bowersox	Budarin Pettit
Women with 5 flights	6	22	Netherlands	2	ISS-7	04/25/03 10/27/03 184/21:47
Men with 4 flights	52	23	N. Vietnam	1	Malenchenko	Lu N/A
Women with 4 flights	6	24	Poland	1	ISS-8	10/18/03 04/29/04 194/18:35
Men with 3 flights	68	25	Romania	1	Foale	Kaleri N/A
Women with 3 flights	5	26	Saudi Arabia	1	ISS-9	04/18/04 10/23/04 187/21:17
All with 2 flights	111	27	Slovakia	1	Padalka	Fincke N/A
All with 1 flight	177	28	South Africa	1	ISS-10	10/13/04 04/24/05 192/19:02

<b>TOTAL 446</b>			29	Spain	1		Chiao	Sharipov	N/A
			30	Switzerland	1	ISS-11	04/14/05	10/10/05	179/00:23
			31	Syria	1		Krikalev	Phillips	N/A
In-flight Fatalities	18		32	USA	280	ISS-12	10/01/05	04/08/06	189/19:53
U.S. In-Flight Fatalities	13		33	USSR	72		McArthur	Tokarev	N/A
Soviet/CIS Fatalities	4		<b>TOTAL 446</b>			ISS-13	3/30/06	TBD	TBD
Other Nations	1						Vinogradov	Williams	Reiter
Name Flts Sex-Nation			1 Flight 177	2 Flights 111	3 Flights 73	4 Flights 58	5 Flights 19	6 Flights 6	7 Flights 2
Acton, Loren	1	M-US	STS-51F						
Adamson, James	2	M-US	STS-28	STS-43					
Afanasyev, Viktor	4	M-USSR	TM-11	TM-18	TM-29	TM-33			
Akers, Thomas	4	M-US	STS-41	STS-49	STS-61	STS-79			
Akiyama, Toyohiro	1	M-Japan	TM-11						
Aksenov, Vladimir	2	M-USSR	Soyuz 22	Soyuz T2					
Aldrin, Edwin	2	M-US	Gemini 12	Apollo 11					
Alexandrov, Alexander	1	M-Bulgaria	TM-5						
Alexandrov, Alexander	2	M-USSR	Soyuz T9	TM-3					
Allen, Andrew	3	M-US	STS-46	STS-62	STS-75				
Allen, Joseph	2	M-US	STS-5	STS-51A					
AlSaud, Sultan	1	M-S. Arabia	STS-51G						
Altman, Scott	3	M-US	STS-90	STS-106	STS-109				
Anders, William	1	M-US	Apollo 8						
Anderson, Michael	2	M-US	STS-89	STS-107					
Apt, Jay	4	M-US	STS-37	STS-47	STS-59	STS-79			
Armstrong, Neil	2	M-US	Gemini 8	Apollo 11					
Artsebarsky, Anatoly	1	M-USSR	TM-12						
Artyukhin, Yuri	1	M-USSR	Soyuz 14						
Ashby, Jeff	3	M-US	STS-93	STS-100	STS-112				
Atkov, Oleg	1	M-USSR	Soyuz T10						
Aubakirov, Toktar	1	M-USSR	TM-13						

Avdeyev, Sergei	3	M-CIS	TM-15	TM-22	TM-28			
Bagian, James	2	M-US	STS-29	STS-40				
Baker, Ellen	3	F-US	STS-34	STS-50	STS-71			
Baker, Michael	4	M-US	STS-43	STS-52	STS-68	STS-81		
Balandin, Alexander	1	M-USSR	TM-9					
Barry, Daniel	3	M-US	STS-72	STS-96	STS-105			
Bartoe, John-David	1	M-US	STS-51F					
Baturin, Yuri	2	M-CIS	TM-28	STS-32				
Baudry, Patrick	1	M-France	STS-51G					
Bean, Alan	2	M-US	Apollo 12	Skylab 3				
Bella, Ivan	1	M-Slovakia	TM-29					
Belyayev, Pavel	1	M-USSR	Voskhod 2					
Beregovoy, Georgi	1	M-USSR	Soyuz 3					
Berezovoy, Anatoly	1	M-USSR	Soyuz T5-7					
Binnie, Brian	1	M-US	SSO X2					
Blaha, John	5	M-US	STS-29	STS-33	STS-43	STS-58	79/Mir3/81	
Bloomfield, Michael	3	M-US	STS-86	STS-97	STS-110			
Bluford, Guion	4	M-US	STS-8	STS-61A	STS-39	STS-53		
Bobko, Karol	3	M-US	STS-6	STS-51D	STS-51J			
Bolden, Charles	4	M-US	STS-61C	STS-31	STS-45	STS-60		
Bondar, Roberta	1	F-Canada	STS-42					
Borman, Frank	2	M-US	Gemini 7	Apollo 8				
Bowersox, Kenneth	5	M-US	STS-50	STS-61	STS-73	STS-82	113/ISS6	
Brady, Charles	1	M-US	STS-78					
Brand, Vance	4	M-US	ASTP	STS-5	STS-41B	STS-35		
Brandenstein, Daniel	4	M-US	STS-8	STS-51G	STS-32	STS-49		
Bridges, Roy	1	M-US	STS-51F					
Brown, Curt	6	M-US	STS-47	STS-66	STS-77	STS-85	STS-95	STS-103
Brown, David	1	M-US	STS-107					
Brown, Mark	2	M-US	STS-28	STS-48				
Buchli, James	4	M-US	STS-51C	STS-61A	STS-29	STS-48		
Buckey, Jay	1	M-US	STS-90					
Budarin, Nikolai	3	M-CIS	STS-71/Mir19	TM-27/Mir25	113/ISS6			

Burbank, Daniel	1	M-US	STS-106						
Bursch, Daniel	4	M-US	STS-51	STS-68	STS-77	108/ISS4			
Bykovsky, Valery	3	M-USSR	Vostok 5	Soyuz 22	Soyuz 31				
Cabana, Robert	4	M-US	STS-41	STS-53	STS-65	STS-88			
Camarda, Charles	1	M-US	STS-114						
Cameron, Kenneth	3	M-US	STS-37	STS-56	STS-74				
Carey, Duane	1	M-US	STS-109						
Carpenter, Scott	1	M-US	Mercury 7						
Carr, Gerald	1	M-US	Skylab 4						
Carter, Manley	1	M-US	STS-33						
Casper, John	4	M-US	STS-36	STS-54	STS-62	STS-77			
Cenker, Robert	1	M-US	STS-61C						
Cernan, Eugene	3	M-US	Gemini 9	Apollo 10	Apollo 17				
Chang-Diaz, Franklin	7	M-US	STS-61C	STS-34	STS-46	STS-60	STS-75	STS-91	STS-111
Chawla, Kalpana	2	F-US	STS-87	STS-107					
Cheli, Maurizio	1	M-Italy	STS-75						
Chiao, Leroy	4	M-US	STS-65	STS-72	STS-92	ISS-10			
Chilton, Kevin	3	M-US	STS-49	STS-59	STS-76				
Chretien, Jean-Loup	3	M-France	Soyuz T6	TM-7	STS-86				
Clark, Laurel	1	F-US	STS-107						
Cleave, Mary	2	F-US	STS-61B	STS-30					
Clervoy, Jean-Francois	3	M-France	STS-66	STS-84	STS-103				
Clifford, Richard	3	M-US	STS-53	STS-59	STS-76				
Coats, Michael	3	M-US	STS-41D	STS-29	STS-39				
Cockrell, Kenneth	5	M-US	STS-56	STS-69	STS-80	STS-98	STS-111		
Coleman, Catherine	2	F-US	STS-73	STS-93					
Collins, Eileen	4	F-US	STS-63	STS-84	STS-93	STS-114			
Collins, Michael	2	M-US	Gemini 10	Apollo 11					
Conrad, Charles	4	M-US	Gemini 5	Gemini 11	Apollo 12	Skylab 2			
Cooper, Gordon	2	M-US	Mercury 9	Gemini 5					
Covey, Richard	4	M-US	STS-51I	STS-26	STS-38	STS-61			
Creighton, John	3	M-US	STS-51G	STS-36	STS-48				
Crippen, Robert	4	M-US	STS-1	STS-7	STS-41C	STS-41G			

Crouch, Roger	2	M-US	STS-83	STS-94				
Culbertson, Frank	3	M-US	STS-38	STS-51	ISS-3			
Cunningham, Walter	1	M-US	Apollo 7					
Curbeam, Robert	2	M-US	STS-85	STS-98				
Currie, Nancy	4	F-US	STS-57	STS-70	STS-88	STS-109		
Davis, Jan	3	F-US	STS-47	STS-60	STS-85			
DeLucas, Larry	1	M-US	STS-50					
Demin, Lev	1	M-USSR	Soyuz 15					
DeWinne, Frank	1	M-Belgium	Soyuz 5S					
Dezhurov, Vladimir	2	M-CIS	TM21/STS-71	ISS-3				
Dobrovolsky, Georgy	1	M-USSR	Soyuz 11					
Doi, Takao	1	M-Japan	STS-87					
Duffy, Brian	4	M-US	STS-45	STS-57	STS-72	STS-92		
Duke, Charles	1	M-US	Apollo 16					
Dunbar, Bonnie	5	F-US	STS-61A	STS-32	STS-50	STS-71	STS-89	
Duque, Pedro	2	M-Spain	STS-95	Soyuz 8S				
Durrance, Samuel	2	M-US	STS-35	STS-67				
Dzhanibekov, Vladimir	5	M-USSR	Soyuz-27	Soyuz-39	Soyuz-T6	Soyuz-T12	Soyuz-T13	
Edwards, Joseph	1	M-US	STS-89					
Eisele, Donn	1	M-US	Apollo 7					
England, Anthony	1	M-US	STS-51F					
Engle, Joseph	2	M-US	STS-2	STS-51I				
Evans, Ronald	1	M-US	Apollo 17					
Ewald, Reinhold	1	M-Germany	TM-25					
Eyharts, Leopold	1	M-France	TM-27					
Fabian, John	2	M-US	STS-7	STS-51G				
Faris, MA	1	M-Syria	TM-3					
Farkas, Bertalan	1	M-Hungary	Soyuz 36					
Favier, Jean-Jacques	1	M-France	STS-78					
Feoktistov, Konstantin	1	M-USSR	Voskhod 1					
Fettman, Martin	1	M-US	STS-58					
Filipchenko, Anatoly	2	M-USSR	Soyuz 7	Soyuz 16				
Fincke, Michael	1	M-US	ISS-9					

Fisher, William	1	M-US	STS-511						
Fisher, Anna	1	F-US	STS-51A						
Flade, Klaus-Dietrich	1	M-Germany	TM-14						
Foale, Michael	6	M-US	STS-45	STS-56	STS-63	84/Mir5/86	STS-103	ISS-8	
Forrester, Patrick	1	M-US	STS-105						
Fossum, Michael	1	M-US	STS-121						
Frick, Stephen	1	M-US	STS-110						
Frimout, Dirk	1	M-Belgium	STS-45						
Fullerton, Gordon	2	M-US	STS-3	STS-51F					
Furrer, Reinhard	1	M-Germany	STS-61A						
Gaffney, Andrew	1	M-US	STS-40						
Gagarin, Yuri	1	M-USSR	Vostok 1						
Gardner, Dale	2	M-US	STS-8	STS-51A					
Gardner, Guy	2	M-US	STS-27	STS-35					
Garn, Jake	1	M-US	STS-51D						
Garneau, Marc	3	M-Canada	STS-41G	STS-77	STS-97				
Garriott, Owen	2	M-US	Skylab 3	STS-9					
Gemar, Charles	3	M-US	STS-38	STS-48	STS-62				
Gernhardt, Michael	4	M-US	STS-69	STS-83	STS-94	STS-104			
Gibson, Edward	1	M-US	Skylab 4						
Gibson, Robert	5	M-US	STS-41B	STS-61C	STS-27	STS-47	STS-71		
Gidzenko, Yuri	3	M-CIS	TM-22	ISS-1	TM-34				
Glazkov, Yuri	1	M-USSR	Soyuz 24						
Glenn, John	2	M-US	MA- 6	STS-95					
Godwin, Linda	4	F-US	STS-37	STS-59	STS-76	STS-108			
Gorbatko, Viktor	3	M-USSR	Soyuz 7	Soyuz 24	Soyuz 37				
Gordon, Richard	2	M-US	Gemini 11	Apollo 12					
Gorie, Dominic	3	M-US	STS-91	STS-99	STS-108				
Grabe, Ronald	4	M-US	STS-51J	STS-30	STS-42	STS-57			
Grechko, Georgy	3	M-USSR	Soyuz 17	Soyuz 26	Soyuz T14				
Gregory, Frederick	3	M-US	STS-51B	STS-33	STS-44				
Gregory, William	1	M-US	STS-67						
Griggs, David	1	M-US	STS-51D						

Grissom, Virgil	2	M-US	Mercury 4	Gemini 3				
Grunsfeld, John	4	M-US	STS-67	STS-81	STS-103	STS-109		
Gubarev, Alexei	2	M-USSR	Soyuz 17	Soyuz 28				
Guidoni, Umberto	2	M-Italy	STS-75	STS-100				
Gurragcha, J	1	M-Mongolia	Soyuz 39					
Gutierrez, Sidney	2	M-US	STS-40	STS-59				
Hadfield, Chris	2	M-Canada	STS-74	STS-100				
Haigere, Jean-Pierre	2	M-France	TM-17	TM-29				
Haignere, Claudie	2	F-France	TM-24	TM-33				
Haise, Fred	1	M-US	Apollo 13					
Haisheng, Nie	1	M-China	Shenzhou 6					
Halsell, James	5	M-US	STS-65	STS-74	STS-83	STS-94	STS-101	
Hammond, Blaine	2	M-US	STS-39	STS-64				
Harbaugh, Gregory	4	M-US	STS-39	STS-54	STS-71	STS-82		
Harris, Bernard	2	M-US	STS-55	STS-63				
Hart, Terry	1	M-US	STS-41C					
Hartsfield, Henry	3	M-US	STS-4	STS-41D	STS-61A			
Hauck, Frederick	3	M-US	STS-7	STS-51A	STS-26			
Hawley, Stephen	5	M-US	STS-41D	STS-61C	STS-31	STS-82	STS-93	
Helms, Susan	5	F-US	STS-54	STS-64	STS-78	STS-101	ISS-2	
Henize, Karl	1	M-US	STS-51F					
Hennen, Thomas	1	M-US	STS-44					
Henricks, Terence	4	M-US	STS-44	STS-55	STS-70	STS-78		
Hermaszewski, M	1	M-Poland	Soyuz 30					
Herrington, John	1	M-US	STS-113					
Hieb, Richard	3	M-US	STS-39	STS-49	STS-65			
Hilmers, David	4	M-US	STS-51J	STS-26	STS-36	STS-42		
Hire, Kay	1	F-US	STS-90					
Hobaugh, Charles	1	M-US	STS-104					
Hoffman, Jeffrey	5	M-US	STS-51D	STS-35	STS-46	STS-61	STS-75	
Horowitz, Scott	4	M-US	STS-75	STS-82	STS-101	STS-105		
Hughes-Fulford, Millie	1	F-US	STS-40					
Husband, Rick	2	M-US	STS-96	STS-107				

Irwin, James	1	M-US	Apollo 15						
Ivanchenkov, Alexander	2	M-USSR	Soyuz 29	Soyuz T-6					
Ivanov, Georgy	1	M-Bulgaria	Soyuz 33						
Ivins, Marsha	5	F-US	STS-32	STS-46	STS-62	STS-81	STS-98		
Jaehn, Sigmund	1	M-EGermany	Soyuz 31						
Jemison, Mae	1	F-US	STS-47						
Jernigan, Tamara	5	F-US	STS-40	STS-52	STS-67	STS-80	STS-96		
Jett, Brent	3	M-US	STS-72	STS-81	STS-97				
Jones, Thomas	4	M-US	STS-59	STS-68	STS-80	STS-98			
Junlong, Fei	1	M-China	Shenzhou 6						
Kadenyuk, Leonid	1	M-CIS	STS-87						
Kaleri, Alexander	4	M-CIS	TM-14	TM-24	Mir-28	ISS-8			
Kavandi, Janet	3	F-US	STS-91	STS-99	STS-104				
Kelly, James M.	2	M-US	STS-102	STS-114					
Kelly, Mark	2	M-US	STS-108	STS-121					
Kelly, Scott	1	M-US	STS-103						
Kerwin, Joseph P	1	M-US	Skylab 2						
Khrunov, Yevgeny	1	M-USSR	Soyuz 4-5						
Kilrain, Susan	2	F-US	STS-83	STS-94					
Kizim, Leonid	3	M-USSR	Soyuz T3	Soyuz T10	Soyuz T15				
Klimuk, Pyotr	3	M-USSR	Soyuz 13	Soyuz 18	Soyuz 30				
Komarov, Vladimir	2	M-USSR	Voskhod 1	Soyuz 1					
Kondakova, Elena	2	F-CIS	TM-20	STS-84					
Korzun, Valery	2	M-CIS	TM-24	111/ISS5					
Kovalenok, Vladimir	3	M-USSR	Soyuz 25	Soyuz 29	Soyuz T4				
Kozeev, Konstantin	1	M-CIS	TM-33						
Kregel, Kevin	4	M-US	STS-70	STS-78	STS-87	STS-99			
Krikalev, Sergei	6	M-USSR	TM-7	TM-12	STS-60	STS-88	ISS-1	ISS-11	
Kubasov, Valery	3	M-USSR	Soyuz 6	Soyuz 19AST	Soyuz 36				
Kuipers, Andre	1	M-Netherlands	ISS-9						
Laveikin, Alexander	1	M-USSR	TM-2						
Lawrence, Wendy	4	F-US	STS-67	STS-86	STS-91	STS-114			
Lazarev, Vasily	2	M-USSR	Soyuz 12	Soyuz 18A					

Lazutkin, Alexander	1	M-CIS	TM-25					
Lebedev, Valentin	2	M-USSR	Soyuz 13	Soyuz T5				
Lee, Mark	4	M-US	STS-30	STS-47	STS-54	STS-82		
Leestma, David	3	M-US	STS-41G	STS-28	STS-45			
Lenoir, William	1	M-US	STS-5					
Leonov, Alexei	2	M-USSR	Voskhod 2	Soyuz 19				
Leslie, Fred	1	M-US	STS-73					
Levchenko, Anatoly	1	M-USSR	TM-4					
Lichtenberg, Byron	2	M-US	STS-9	STS-45				
Lind, Donald	1	M-US	STS-51B					
Lindsey, Steven	4	M-US	STS-87	STS-95	STS-104	STS-121		
Linenger, Jerry	2	M-US	STS-64	81/Mir4/84				
Linnehan, Richard	3	M-US	STS-78	STS-90	STS-109			
Linteris, Gregory	2	M-US	STS-83	STS-94				
Liwei, Yang	1	M-China	Shenzhou 1					
Lockhart, Paul	2	M-US	STS-111	STS-113				
Lonchakov, Yuri	2	M-CIS	STS-100	Soyuz 5S				
Lopez-Alegria, Michael	3	M-US	STS-73	STS-92	STS-113			
Lounge, Michael	3	M-US	STS-51I	STS-26	STS-35			
Lousma, Jack	2	M-US	Skylab 3	STS-3				
Lovell, James	4	M-US	Gemini 7	Gemini 12	Apollo 8	Apollo 13		
Low, David	3	M-US	STS-32	STS-43	STS-57			
Lu, Edward	3	M-US	STS-84	STS-106	ISS-7			
Lucid, Shannon	5	F-US	STS-51G	STS-34	STS-43	STS-58	76/Mir2/79	
Lyakhov, Vladimir	3	M-USSR	Soyuz 32	Soyuz T9	TM-6			
MacLean, Steve	1	M-Canada	STS-52					
Magnus, Sandra	1	F-US	STS-112					
Makarov, Oleg	4	M-USSR	Soyuz 12	Soyuz 18A	Soyuz 27	Soyuz T3		
Malenchenko, Yuri	3	M-CIS	TM-19	STS-106	ISS-7			
Malerba, Franco	1	M-Italy	STS-46					
Malyshev, Yuri	2	M-USSR	Soyuz T2	Soyuz T11				
Manakov, Gennady	2	M-USSR	TM-10	TM-16				
Manarov, Musa	2	M-USSR	TM-4	TM-11				

Massamino, Michael	1	M-US	STS-109						
Mastracchio, Richard	1	M-US	STS-106						
Mattingly, Thomas	3	M-US	Apollo 16	STS-4	STS-51C				
McArthur, William	4	M-US	STS-58	STS-74	STS-92	ISS-12			
McBride, Jon	1	M-US	STS-41G						
McCandless, Bruce	2	M-US	STS-41B	STS-31					
McCool, William	1	M-US	STS-107						
McCulley, Michael	1	M-US	STS-34						
McDivitt, James	2	M-US	Gemini 4	Apollo 9					
McMonagle, Donald	3	M-US	STS-39	STS-54	STS-66				
McNair, Ronald	1	M-US	STS-41B						
Meade, Carl	3	M-US	STS-38	STS-50	STS-64				
Melnick, Bruce	2	M-US	STS-41	STS-49					
Melroy, Pamela	2	F-US	STS-92	STS-112					
Melvill, Michael	2	M-US	SSO	SSO X1					
Mendez, Arnaldo	1	M-Cuba	Soyuz 38						
Merbold, Ulf	3	M-Germany	STS-9	STS-42	TM-20				
Messerschmid, Ernst	1	M-Germany	STS-61A						
Mitchell, Edgar	1	M-US	Apollo 14						
Mohmand, A	1	M-Afghanistan	TM-6						
Mohri, Mamoru	2	M-Japan	STS-47	STS-99					
Morin, Lee	1	M-US	STS-110						
Morukov, Boris	1	M-CIS	STS-106						
Mukai, Chiaki	2	F-Japan	STS-65	STS-95					
Mullane, Michael	3	M-US	STS-41D	STS-27	STS-36				
Musabayev, Talgat	3	M-CIS	TM-19	TM-27/Mir25	TM-32				
Musgrave, Story	6	M-US	STS-6	STS-51F	STS-33	STS-44	STS-61	STS-80	
Nagel, Steven	4	M-US	STS-51G	STS-61A	STS-37	STS-55			
Nelson, George	3	M-US	STS-41C	STS-61C	STS-26				
Nelson, William	1	M-US	STS-61C						
Neri, Rodolfo	1	M-Mexico	STS-61B						
Newman, James	4	M-US	STS-51	STS-69	STS-88	STS-109			
Nicollier, Claude	4	M-Switzerland	STS-46	STS-61	STS-75	STS-103			

Nikolayev, Andrian	2	M-USSR	Vostok 3	Soyuz 9		
Noguchi, Soichi	1	M-Japan	STS-114			
Noriega, Carlos	2	M-US	STS-84	STS-97		
Nowak, Lisa	1	F-US	STS-121			
Ochoa, Ellen	4	F-US	STS-56	STS-66	STS-96	STS-110
Ockels, Wubbo	1	M-Netherlands	STS-61A			
O'Connor, Bryan	2	M-US	STS-61B	STS-40		
Olsen, Gregory	1	M-US	ISS-12 Taxi			
Onizuka, Ellison	1	M-US	STS-51C			
Onufrienko, Yuri	2	M-CIS	Mir21	108/ISS4		
Oswald, Stephen	3	M-US	STS-42	STS-56	STS-67	
Overmyer, Robert	2	M-US	STS-5	STS-51B		
Padalka, Gennady	2	M-CIS	TM-28	ISS-9		
Pailles, William	1	M-US	STS-51J			
Parazynski, Scott	4	M-US	STS-66	STS-86	STS-95	STS-100
Parise, Ronald	2	M-US	STS-35	STS-67		
Parker, Robert	2	M-US	STS-9	STS-35		
Patsayev, Viktor	1	M-USSR	Soyuz 11			
Pawelczyk, James	1	M-US	STS-90			
Payette, Julie	1	F-Canada	STS-96			
Payton, Gary	1	M-US	STS-51C			
Perrin, Philippe	1	M-France	STS-111			
Peterson, Donald	1	M-US	STS-6			
Pettit, Donald	1	M-US	113/ISS6			
Phillips, John	2	M-US	STS-100	ISS-11		
Pogue, William	1	M-US	Skylab 4			
Polansky, Mark	1	M-US	STS-98			
Poleshchuk, Alexander	1	M-CIS	TM-16			
Polyakov, Valery	2	M-USSR	TM-6	TM-18		
Pontes, Marcos	1	M-Brazil	ISS-13			
Popov, Leonid	3	M-USSR	Soyuz 35	Soyuz 40	Soyuz T7	
Popovich, Pavel	2	M-USSR	Vostok 4	Soyuz 14		
Precourt, Charles	4	M-US	STS-55	STS-71	STS-84	STS-91

Prunariu, D	1	M-Romania	Soyuz 40						
Ramon, Ilan	1	M-Israel	STS-107						
Readdy, William	3	M-US	STS-42	STS-51	STS-79				
Reightler, Kenneth	2	M-US	STS-48	STS-60					
Reilly, James	2	M-US	STS-89	STS-104					
Reiter, Thomas	2	M-Germany	TM-22	STS-121					
Remek, Vladimir	1	M-Czech	Soyuz 28						
Resnik, Judith	1	F-US	STS-41D						
Richards, Paul	1	M-US	STS-102						
Richards, Richard	4	M-US	STS-28	STS-41	STS-50	STS-64			
Ride, Sally	2	F-US	STS-7	STS-41G					
Robinson, Stephen	3	M-US	STS-85	STS-95	STS-114				
Romanenko, Yuri	3	M-USSR	Soyuz 26	Soyuz 38	TM-2				
Rominger, Kent	5	M-US	STS-73	STS-80	STS-85	STS-96	STS-100		
Roosa, Stuart	1	M-US	Apollo 14						
Ross, Jerry	7	M-US	STS-61B	STS-27	STS-37	STS-55	STS-74	STS-88	STS-110
Rozhdestvensky, Valery	1	M-USSR	Soyuz 23						
Rukavishnikov, Nikolai	3	M-USSR	Soyuz 10	Soyuz 16	Soyuz 33				
Runco, Mario	3	M-US	STS-44	STS-54	STS-77				
Ryumin, Valery	4	M-USSR	Soyuz 25	Soyuz 32	Soyuz 35	STS-91			
Sacco, Albert	1	M-US	STS-73						
Sarafanov, Gennadi	1	M-USSR	Soyuz 15						
Savinykh, Viktor	3	M-USSR	Soyuz T4	Soyuz T13	TM-5				
Savitskaya, Svetlana	2	F-USSR	Soyuz T7	Soyuz T12					
Schirra, Walter	3	M-US	Mercury 8	Gemini 6	Apollo 7				
Schlegel, Hans	1	M-Germany	STS-55						
Schmitt, Harrison	1	M-US	Apollo 17						
Schweickart, Russell	1	M-US	Apollo 9						
Scobee, Francis	1	M-US	STS-41C						
Scott, David	3	M-US	Gemini 8	Apollo 9	Apollo 15				
Scott, Winston	2	M-US	STS-72	STS-87					
Scully-Power, Paul	1	M-US	STS-41G						
Searfoss, Richard	3	M-US	STS-58	STS-76	STS-90				

Seddon, Rhea	3	F-US	STS-51D	STS-40	STS-58			
Sega, Ronald	2	M-US	STS-60	STS-76				
Sellers, Piers	2	M-US	STS-112	STS-121				
Serebrov, Alexander	4	M-USSR	Soyuz T7	Soyuz T8	TM-8	TM-17		
Sevastianov, Vitaly	2	M-USSR	Soyuz 9	Soyuz 18				
Shargin, Yuri	1	M-CIS	ISS-10					
Sharipov, Salizhan	2	M-CIS	STS-89	ISS-10				
Sharma, Rakesh	1	M-India	Soyuz T11					
Sharman, Helen	1	F-Britain	TM-12					
Shatalov, Vladimir	3	M-USSR	Soyuz 4	Soyuz 8	Soyuz 10			
Shaw, Brewster	3	M-US	STS-9	STS-61B	STS-28			
Shepard, Alan	2	M-US	Mercury 3	Apollo 14				
Shepherd, William	4	M-US	STS-27	STS-41	STS-52	ISS-1		
Shonin, Georgy	1	M-USSR	Soyuz 6					
Shriver, Loren	3	M-US	STS-51C	STS-31	STS-46			
Shuttleworth, Mark	1	M-S.Africa	TM-34					
Slayton, Donald	1	M-US	ASTP					
Smith, Steven	4	M-US	STS-68	STS-82	STS-103	STS-110		
Solovyev, Anatoly	5	M-USSR	TM-5	TM-9	TM-15	71/Mir19	TM-26	
Solovyov, Vladimir	2	M-USSR	Soyuz T10	Soyuz T15				
Spring, Sherwood	1	M-US	STS-61B					
Springer, Robert	2	M-US	STS-29	STS-38				
Stafford, Thomas	4	M-US	Gemini 6	Gemini 9	Apollo 10	ASTP		
Stewart, Robert	2	M-US	STS-41B	STS-51J				
Strekalov, Gennady	5	M-USSR	Soyuz T3	Soyuz T8	Soyuz T11	TM-10	Mir18/STS-71	
Sturckow, Frederick	2	M-US	STS-95	STS-105				
Sullivan, Kathryn	3	F-US	STS-41G	STS-31	STS-45			
Swigert, John	1	M-US	Apollo 13					
Tani, Daniel	1	M-US	STS-108					
Tanner, Joseph	3	M-US	STS-66	STS-82	STS-97			
Tereshkova, Valentina	1	F-USSR	Vostok 6					
Thagard, Norman	5	M-US	STS-7	STS-51B	STS-30	STS-42	TM-21/Mir1/71	
Thiele, Gerhard	1	M-Germany	STS-99					

Thirsk, Robert	1	M-Canada	STS-78					
Thomas, Andrew	4	M-US	STS-77	89/Mir7/91	STS-102	STS-114		
Thomas, Donald	4	M-US	STS-65	STS-70	STS-83	STS-94		
Thornton, Kathryn	4	F-US	STS-33	STS-49	STS-61	STS-73		
Thornton, William	2	M-US	STS-8	STS-51B				
Thuot, Pierre	3	M-US	STS-36	STS-49	STS-62			
Tito, Dennis	1	M-US	Soyuz TM-32					
Titov, Gherman	1	M-USSR	Vostok 2					
Titov, Vladimir	4	M-USSR	Soyuz T8	SoyuzTM-4	STS-63	STS-86		
Tognini, Michel	2	M-France	TM-15	STS-93				
Tokarev, Valery	2	M-CIS	STS-96	ISS-12				
Treschev, Sergei	1	M-CIS	111/ISS5					
Trinh, Eugene	1	M-US	STS-50					
Truly, Richard	2	M-US	STS-2	STS-8				
Tryggvason, Bjarni	1	M-Canada	STS-85					
Tsibliyev, Vasily	2	M-CIS	TM-17	TM-25				
Tuan, Pham	1	M-Vietnam	Soyuz 37					
Turin, Mikhail	1	M-CIS	ISS-3					
Usachev, Yuri	4	M-CIS	TM-18	Mir21	STS-101	ISS-2		
van den Berg, Lodewijk	1	M-US	STS-51B					
van Hoften, James	2	M-US	STS-41C	STS-51I				
Vasyutin, Vladimir	1	M-USSR	Soyuz T14					
Veach, Charles	2	M-US	STS-39	STS-52				
Viehboeck, Franz	1	M-Austria	TM-13					
Viktorenko, Alexander	4	M-USSR	TM-3	TM-8	TM-14	TM20		
Vinogradov, Pavel	2	M-CIS	TM-26	ISS-13				
Vittori, Roberto	2	M-Italy	TM-34	TMA-6				
Volk, Igor	1	M-USSR	Soyuz T12					
Volkov, Alexander	3	M-USSR	Soyuz T14	TM-7	TM-13			
Volkov, Vladislav	2	M-USSR	Soyuz 7	Soyuz 11				
Volynov, Boris	2	M-USSR	Soyuz 5	Soyuz 21				
Voss, James	5	M-US	STS-44	STS-53	STS-69	STS-101	ISS-2	
Voss, Janice	5	F-US	STS-57	STS-63	STS-83	STS-94	STS-99	

Wakata, Koichi	2	M-Japan	STS-72	STS-92				
Walheim, Rex	1	M-US	STS-110					
Walker, Charles	3	M-US	STS-41D	STS-51D	STS-61B			
Walker, David	4	M-US	STS-51A	STS-30	STS-53	STS-69		
Walker, Joseph	2	M-US	X-15	X-15				
Walter, Ulrich	1	M-Germany	STS-55					
Walz, Carl	4	M-US	STS-51	STS-65	STS-79	108/ISS4		
Wang, Taylor	1	M-US	STS-51B					
Weber, Mary Ellen	2	F-US	STS-70	STS-101				
Weitz, Paul	2	M-US	Skylab 2	STS-6				
Wetherbee, James	6	M-US	STS-32	STS-52	STS-63	STS-86	STS-102	STS-113
White, Edward	1	M-US	Gemini 4					
Whitson, Peggy	1	F-US	111/ISS5					
Wilcutt, Terrence	4	M-US	STS-68	STS-79	STS-89	STS-106		
Williams, Dafydd	1	M-Canada	STS-90					
Williams, Donald	2	M-US	STS-51D	STS-34				
Williams, Jeffrey	2	M-US	STS-101	ISS-13				
Wilson, Stephanie	1	F-US	STS-121					
Wisoff, Jeff	4	M-US	STS-57	STS-68	STS-81	STS-92		
Wolf, David	3	M-US	STS-58	86/Mir6/89	STS-112			
Worden, Alfred	1	M-US	Apollo 15					
Yegorov, Boris	1	M-USSR	Voskhod 1					
Yeliseyev, Alexei	3	M-USSR	Soyuz 4	Soyuz 8	Soyuz 10			
Young, John	6	M-US	Gemini 3	Gemini 10	Apollo 10	Apollo 16	STS-1	STS-9
Yurchikhin, Fyodor	1	M-CIS	STS-112					
Zalyotin, Sergei	2	M-CIS	Mir-28	Soyuz 5S				
Zholobov, Vitaly	1	M-USSR	Soyuz 21					
Zudov, Vyacheslav	1	M-USSR	Soyuz 23					

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