

ASTRONAUT	Nickname	SEX	GROUP	YEAR	Birthdate	Deceased	AGE	STATUS	Category	Current Status / Position	Military?	PRE-SHUTTLE	SHUTTLE	POST-CHALLENGER	ASSIGNED	NEXT FLIGHT -----	
																Mission	Payload
ALTMAN, SCOTT D.		M		15	1995		40.0	ACTIVE	PILOT	Active astronaut	MILITARY		Yes	Yes			
ANDERSON, MICHAEL P.		M		15	1995		39.6	ACTIVE	MS	Active astronaut	MILITARY		Yes	Yes			
ASHBY, JEFFREY S.		M		15	1995		45.1	ACTIVE	PILOT	Active astronaut	MILITARY		Yes	Yes			
BAKER, ELLEN S.	MD	F		10	1984		46.3	ACTIVE	MS	Payloads/Habitability	CIVILIAN		Yes	Yes			
BAKER, MICHAEL A.		M		11	1985		45.8	ACTIVE	PILOT	Russian Office Director (6/98)	MILITARY		Yes	Yes			
BARRY, DANIEL T.	PhD M.D.	M		14	1992		45.6	ACTIVE	MS	Active astronaut	CIVILIAN		Yes	Yes			
BLAHA, JOHN E.		M		9	1980		56.9	ACTIVE	PILOT	Active astronaut	MILITARY		Yes	Yes			
BLOOMFIELD, MICHAEL J.		M		15	1995		40.4	ACTIVE	PILOT	Active astronaut	MILITARY		Yes	Yes	Yes	STS-97 PLT	ISS 4A
BOWERSOX, KENNETH D.		M		12	1987		42.7	ACTIVE	PILOT	Safety - Lead; Chair, Safety Panel	MILITARY		Yes	Yes	Yes	ISS-3 CDR	
BRADY, CHARLES E.	JR. M.D.	M		14	1992		48.0	ACTIVE	MS	Active astronaut	MILITARY		Yes	Yes			
BROWN, CURTIS L.	JR.	M		12	1987		43.4	ACTIVE	PILOT	Acting Dep Dir Flight Crew Operations	MILITARY		Yes	Yes	Yes	STS-103 CDR	HST SM 3A
BROWN, DAVID M.		M		16	1996		43.3	ACTIVE	MS	Active Astronaut	MILITARY						
BURBANK, DANIEL C.		M		16	1996		38.0	ACTIVE	MS	Active Astronaut	MILITARY						
BURSCH, DANIEL W.		M		13	1990		43.0	ACTIVE	MS	Active astronaut	MILITARY	Yes	Yes	Yes		ISS-4	
CABANA, ROBERT D.		M		11	1985		50.5	ACTIVE	PILOT	Active astronaut	MILITARY		Yes	Yes			
CAGLE, YVONNE D.	M.D.	F		16	1996		40.3	ACTIVE	MS	Active Astronaut	CIVILIAN						
CALDEIRO, FERNANDO	Frank	M		16	1996		41.2	ACTIVE	MS	Active Astronaut	CIVILIAN						
CAMARDA, CHARLES J.	Ph.D.	M		16	1996		47.2	ACTIVE	MS	Active Astronaut	CIVILIAN						
CAREY, DUANE G.	Digger	M		16	1996		42.3	ACTIVE	PILOT	Active Astronaut	MILITARY						
CASPER, JOHN H.		M		10	1984		56.1	ACTIVE	PILOT	Active astronaut	MILITARY	Yes	Yes				
CHANG-DIAZ, FRANKLIN R.	PhD	M		9	1980		49.3	ACTIVE	MS	Active astronaut	CIVILIAN		Yes	Yes			
CHAWLA, KALPANA	Ph.D.	F		15	1995		38.1	ACTIVE	MS	Active astronaut	CIVILIAN		Yes	Yes			
CHIAO, LEROY	PhD	M		13	1990		38.9	ACTIVE	MS	Active astronaut	CIVILIAN		Yes	Yes	Yes	STS-92 EVA	ISS-3A / Truss
CLARK, LAUREL B.		F		16	1996		38.4	ACTIVE	MS	Active Astronaut	MILITARY						
COCKRELL, KENNETH D.		M		13	1990		49.3	ACTIVE	PILOT	Active Astronaut	CIVILIAN	Yes	Yes	Yes		STS-98 CDR	ISS 5A
COLEMAN, CATHERINE G.	PhD CADY	F		14	1992		38.6	ACTIVE	MS	Payloads/Habitability	MILITARY		Yes	Yes			
COLLINS, EILEEN MARIE		F		13	1990		42.7	ACTIVE	PILOT	Flight Support	MILITARY			Yes			
CULBERTSON, FRANK L.	JR.	M		10	1984		50.2	ACTIVE	PILOT	Director, Phase One Program	MILITARY		Yes	Yes			
CURBEAM, ROBERT L.	Jr.	M		15	1995		37.4	ACTIVE	MS	Active astronaut	MILITARY		Yes	Yes	Yes	STS-100 EVA	ISS-6A / Lab
CURRIE, NANCY JANE		F		13	1990		40.6	ACTIVE	MS	Payloads/Habitability	MILITARY		Yes	Yes	Yes		
DAVIS, N. JAN	PhD	F		12	1987		45.8	ACTIVE	MS	Dir, Human Exp. Independent Assurance	CIVILIAN		Yes	Yes			
DUFFY, BRIAN		M		11	1985		46.1	ACTIVE	PILOT	Associate Director, JSC	MILITARY		Yes	Yes	Yes	STS-92 CDR	ISS-3 Assembly
DUNBAR, BONNIE J.	PhD	F		9	1980		50.4	ACTIVE	MS	Asst. Dir. Fo r University Affairs	CIVILIAN		Yes	Yes			
EDWARDS, JOE FRANK	Jr.	M		15	1995		41.5	ACTIVE	PILOT	Active astronaut	MILITARY		Yes	Yes			
FINCKE, EDWARD M.	Mike	M		16	1996		32.4	ACTIVE	MS	Active Astronaut	MILITARY						
FISHER, ANNA L.	MD	F		8	1978		50.0	ACTIVE	MS	Active astronaut	CIVILIAN	Yes					
FOALE, C. MICHAEL	PhD	M		12	1987		42.6	ACTIVE	MS	Active astronaut	CIVILIAN	Yes	Yes	Yes		103,104 EVA	HST SM#3A&B
FORRESTER, PATRICK G.		M		16	1996		42.4	ACTIVE	MS	Active Astronaut	MILITARY						
FRICK, STEPHEN N.		M		16	1996		34.8	ACTIVE	PILOT	Active Astronaut	MILITARY						
GEMAR, CHARLES D.	SAM	M		11	1985		44.0	ACTIVE	MS	Active astronaut	MILITARY	Yes	Yes				
GERNHARDT, MICHAEL L.	PhD	M		14	1992		43.3	ACTIVE	MS	Flight Support	CIVILIAN	Yes	Yes	Yes		EVA	ISS-7A / HPGA
GODWIN, LINDA M.	PhD	F		11	1985		47.1	ACTIVE	MS	Active astronaut	CIVILIAN		Yes	Yes			
GORIE, DOMINIC L. PUDWILL		M		15	1995		42.3	ACTIVE	PILOT	Active astronaut	MILITARY		Yes	Yes	Yes	STS-99 PLT	SRTM
GREGORY, WILLIAM G.	Borneo	M		13	1990		42.2	ACTIVE	PILOT	Flight Support	MILITARY		Yes	Yes			
GRUNSFELD, JOHN M.	PhD	M		14	1992		40.8	ACTIVE	MS	Computer Support	CIVILIAN	Yes	Yes	Yes		103,104 EVA	HST SM#3A&B
HALSELL, JAMES DONALD	JR.	M		13	1990		42.9	ACTIVE	PILOT	Active astronaut	MILITARY		Yes	Yes	Yes	STS-101 CDR	ISS 2A.2
HARBAUGH, GREGORY J.		M		12	1987		43.3	ACTIVE	MS	Mgr, EVA Projects Office	CIVILIAN		Yes	Yes			
HAWLEY, STEVEN A.	PhD	M		8	1978		47.7	ACTIVE	MS	Dep. Dir Flight Crew Ops, JSC	CIVILIAN		Yes	Yes			
HELMS, SUSAN J.		F		13	1990		41.4	ACTIVE	MS	Active astronaut	MILITARY		Yes	Yes	Yes	ISS-2	
HERRINGTON, JOHN B.		M		16	1996		40.9	ACTIVE	MS	Active Astronaut	MILITARY						
HIGGINBOTHAM, JOAN E.		F		16	1996		35.0	ACTIVE	MS	Active Astronaut	CIVILIAN						
HIRE, KATHRYN P.	KAY	F		15	1995		39.9	ACTIVE	MS	Active astronaut	CIVILIAN	Yes	Yes				
HORAWGH, CHARLES O.		M		16	1996		37.8	ACTIVE	PILOT	Active Astronaut	MILITARY						
HOBOWITZ, SCOTT J.	DOC	M		14	1992		42.4	ACTIVE	PILOT	Active astronaut	MILITARY	Yes	Yes	Yes		STS-101 PLT	ISS 2A.2
HUSBAND, RICK DOUGLAS		M		15	1995		42.1	ACTIVE	PILOT	Active astronaut	MILITARY		Yes	Yes			
IVENS, MARSHA S.		F		10	1984		48.3	ACTIVE	MS	Active astronaut	CIVILIAN	Yes	Yes	Yes		STS-98 MS	ISS 5A
JERNIGAN, TAMARA E.	PhD	F		11	1985		40.3	ACTIVE	MS	Active astronaut	CIVILIAN		Yes	Yes			
JETT, BRENT W.	JR.	M		14	1992		40.8	ACTIVE	PILOT	Active astronaut	MILITARY		Yes	Yes	Yes	STS-97 CDR	ISS 4A
JONES, THOMAS DAVID	PhD	M		13	1990		44.5	ACTIVE	MS	Active astronaut	CIVILIAN		Yes	Yes	Yes	STS-98 EVA	ISS-5A / Lab
KAVANDI, JANET LYNN	Ph.D.	F		15	1995		40.1	ACTIVE	MS	Active astronaut	CIVILIAN		Yes	Yes	Yes	STS-99 MS	SRTM
KELLY, JAMES M.		M		16	1996		35.2	ACTIVE	PILOT	Active Astronaut	MILITARY						
KELLY, MARK E.		M		16	1996		35.5	ACTIVE	PILOT	Active Astronaut	MILITARY						

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																Mission	Payload
KELLY, SCOTT J.		M	16	1996	02/21/64		35.5	ACTIVE	PILOT	Active Astronaut	MILITARY				Yes	STS-103	PLT HST SM-3A
KREGEL, KEVIN R.		M	14	1992	09/16/56		42.9	ACTIVE	PILOT	Active astronaut	CIVILIAN	Yes	Yes	Yes	Yes	STS-99	CDR SRTM
LAWRENCE, WENDY B.		F	14	1992	07/02/59		40.1	ACTIVE	MS	Dep. Dir. Strategy, Nat. Recon. Office	MILITARY	Yes	Yes	Yes	Yes		
LEE, MARK C.		M	10	1984	08/14/52		47.0	ACTIVE	MS	EVA/Robotics - Chief	MILITARY	Yes	Yes	Yes	Yes	STS-98	EVA ISS-5A / Lab
LINDSEY, STEVEN W.		M	15	1995	08/24/60		39.0	ACTIVE	MS	Active astronaut	MILITARY	Yes	Yes	Yes	Yes		
LINNEHAN, RICHARD M.		M	14	1992	09/19/57		41.9	ACTIVE	MS	Active astronaut	MILITARY	Yes	Yes	Yes	Yes		
LOCKHART, PAUL S.		M	16	1996	04/28/56		43.3	ACTIVE	PILOT	Active Astronaut	MILITARY						
LOPEZ-ALEGRIA, MICHAEL E.		M	14	1992	05/30/58		41.2	ACTIVE	MS	Active astronaut	MILITARY	Yes	Yes	Yes	Yes	STS-92	EVA ISS-3A / PMA
LORIA, CHRISTOPHER J.	GUS	M	16	1996	07/09/60		39.1	ACTIVE	PILOT	Active Astronaut	MILITARY						
LU, EDWARD TSANG	Ph.D.	M	15	1995	07/01/63		36.1	ACTIVE	MS	Active astronaut	CIVILIAN	Yes	Yes	Yes	Yes	STS-101	MS ISS 2A.2
LUCID, SHANNON W.	PhD	F	8	1978	01/14/43		56.6	ACTIVE	MS	Active astronaut	CIVILIAN	Yes	Yes	Yes	Yes		
MAGNUS, SANDRA H.	Ph.D.	F	16	1996	10/30/64		34.8	ACTIVE	MS	Active Astronaut	CIVILIAN						
MASSIMINO, MICHAEL J.	Ph.D.	M	16	1996	08/19/62		37.0	ACTIVE	MS	Active Astronaut	CIVILIAN						
MASTRACCHIO, RICHARD A.	RICK	M	16	1996	02/11/60		39.5	ACTIVE	MS	Active Astronaut	CIVILIAN						
McARTHUR, WILLIAM SURLES	JR. BILL	M	13	1990	07/26/51		48.0	ACTIVE	MS	Active Astronaut	CIVILIAN	Yes	Yes	Yes	Yes	STS-92	EVA ISS-3A / PMA
McCOOL, WILLIAM C.		M	16	1996	09/23/61		37.9	ACTIVE	PILOT	Active Astronaut	CIVILIAN						
MELROY, PAMELA ANN		F	15	1995	09/17/61		37.9	ACTIVE	PILOT	Active astronaut	MILITARY				Yes	STS-92	PLT ISS-3A / PMA
MORIN, LEE M.	MD	M	16	1996	09/09/52		46.9	ACTIVE	MS	Active Astronaut	MILITARY						
NEWMAN, JAMES H.	PhD	M	13	1990	10/16/56		42.8	ACTIVE	MS	Computer Support - Chief	CIVILIAN	Yes	Yes	Yes	Yes		
NORIEGA, CARLOS I.		M	15	1995	10/08/59		39.8	ACTIVE	MS	Active astronaut	MILITARY	Yes	Yes	Yes	Yes	STS-97	EVA ISS-4A / PV module
NOWAK, LISA M.		F	16	1996	05/10/63		36.2	ACTIVE	MS	Active Astronaut	MILITARY						
OCHOA, ELLEN	PhD	F	13	1990	05/10/58		41.2	ACTIVE	MS	Assistant for Station	CIVILIAN	Yes	Yes	Yes	Yes		
OSWALD, STEPHEN S.		M	11	1985	06/30/51		48.1	ACTIVE	PILOT	HQ Dir, Shuttle Program Requirements	CIVILIAN	Yes	Yes	Yes	Yes		
PARAZYNSKI, SCOTT E.	MD	M	14	1992	07/28/61		38.0	ACTIVE	MS	Operations Planning	CIVILIAN	Yes	Yes	Yes	Yes		
PETTIT, DONALD R.	Ph.D.	M	16	1996	04/20/55		44.3	ACTIVE	MS	Active Astronaut	CIVILIAN						
PHILLIPS, JOHN L.	Ph.D.	M	16	1996	04/15/51		48.3	ACTIVE	MS	Active Astronaut	CIVILIAN						
POLANSKY, MARK L.		M	16	1996	06/02/56		43.2	ACTIVE	PILOT	Active Astronaut	CIVILIAN				Yes	STS-98	PLT ISS 5A
PRECOURT, CHARLES J.		M	13	1990	06/29/55		44.1	ACTIVE	PILOT	Chief, Astronaut Office (2/99)	MILITARY	Yes	Yes	Yes	Yes		
READDY, WILLIAM F.		M	12	1987	01/24/52		47.5	ACTIVE	PILOT	Dep. Adm. Space Shuttle, OSF HQ	CIVILIAN	Yes	Yes	Yes	Yes		
REILLY, JAMES F.	II, Ph.D.	M	15	1995	03/18/54		45.4	ACTIVE	MS	Active astronaut	CIVILIAN	Yes	Yes	Yes	Yes	MS	ISS-7A
RICHARDS, PAUL WILLIAMS		M	16	1996	05/20/64		35.2	ACTIVE	MS	Active Astronaut	CIVILIAN						
ROBINSON, STEPHEN K.	Ph.D.	M	15	1995	10/26/55		43.8	ACTIVE	MS	Active astronaut	MILITARY	Yes	Yes	Yes	Yes		
ROMINGER, KENT V.		M	14	1992	08/07/56		43.0	ACTIVE	PILOT	Vehicle Systems/Operations	MILITARY	Yes	Yes	Yes	Yes		
ROSS, JERRY L.		M	9	1980	01/20/48		51.5	ACTIVE	MS	EVA/Robotics	MILITARY	Yes	Yes	Yes	Yes		
RUNCO, MARIO	JR.	M	12	1987	01/26/52		47.5	ACTIVE	MS	Active astronaut	MILITARY	Yes	Yes	Yes	Yes		
SCOTT, WINSTON E.		M	14	1992	08/06/50		49.0	ACTIVE	MS	Active astronaut	MILITARY	Yes	Yes	Yes	Yes		
SEARFOSS, RICHARD A.		M	13	1990	06/05/56		43.2	ACTIVE	PILOT	Active astronaut	MILITARY	Yes	Yes	Yes	Yes		
SELLERS, PIERS J.	Ph.D.	M	16	1996	04/11/55		44.3	ACTIVE	MS	Active Astronaut	CIVILIAN						
SHEPHERD, WILLIAM M.		M	10	1984	07/26/49		50.0	ACTIVE	MS	Space Station Program Office	MILITARY	Yes	Yes	Yes	Yes	ISS - Soyuz	First station crew
SMITH, STEVEN L.		M	14	1992	12/30/58		40.6	ACTIVE	MS	Flight Support	CIVILIAN	Yes	Yes	Yes	Yes	103, 104	EVA HST SM#3A&B
STEFANYSHYN-PIPER, HEIDEMARIE		F	16	1996	02/07/63		36.5	ACTIVE	MS	Active Astronaut	MILITARY						
STILL-KILRAIN, SUSAN		F	15	1995	10/24/61		37.8	ACTIVE	PILOT	Active astronaut	MILITARY	Yes	Yes	Yes	Yes		
STURCKOW, FREDERICK W.	RICK	M	15	1995	08/11/61		38.0	ACTIVE	PILOT	Active astronaut	MILITARY	Yes	Yes	Yes	Yes		
TANI, DANIEL M.		M	16	1996	02/01/61		38.5	ACTIVE	MS	Active Astronaut	CIVILIAN						
TANNER, JOSEPH R.	JOE	M	14	1992	01/21/50		49.5	ACTIVE	MS	Flight Support	CIVILIAN	Yes	Yes	Yes	Yes	STS-97	EVA ISS-4A / PV module
THOMAS, ANDREW S. W.	PhD	M	14	1992	12/18/51		47.6	ACTIVE	MS	Active astronaut	CIVILIAN	Yes	Yes	Yes	Yes		
THOMAS, DONALD A.	PhD	M	13	1990	05/06/55		44.3	ACTIVE	MS	Active astronaut	CIVILIAN	Yes	Yes	Yes	Yes		
VOSS, JAMES S.		M	12	1987	03/03/49		50.4	ACTIVE	MS	Russian Language Training	MILITARY	Yes	Yes	Yes	Yes	ISS-2	
VOSS, JANICE E.		F	13	1990	10/08/56		42.8	ACTIVE	MS	EVA/Robotics - lead	CIVILIAN	Yes	Yes	Yes	Yes	STS-99	MS SRTM
WALHEIM, REX J.		M	16	1996	10/10/62		36.8	ACTIVE	MS	Active Astronaut	MILITARY						
WALZ, CARL E.		M	13	1990	09/06/55		43.9	ACTIVE	MS	Active astronaut	MILITARY	Yes	Yes	Yes	Yes	ISS-4	
WEBER, MARY E.	PhD	F	14	1992	08/24/62		37.0	ACTIVE	MS	Payloads/Habitability	CIVILIAN	Yes	Yes	Yes	Yes	STS-101	MS ISS 2A.2
WETHERBEE, JAMES D.		M	10	1984	11/27/52		46.7	ACTIVE	PILOT	Acting Deputy Director	MILITARY	Yes	Yes	Yes	Yes		
WHITSON, PEGGY A.	Ph.D.	F	16	1996	02/09/60		39.5	ACTIVE	MS	Active Astronaut	CIVILIAN						
WILCUTT, TERRENCE W.		M	13	1990	10/31/49		49.8	ACTIVE	PILOT	Mgr, Oper. Act., Star City, Russia	MILITARY	Yes	Yes	Yes	Yes		
WILLIAMS, JEFFREY N.		M	16	1996	01/18/58		41.5	ACTIVE	MS	Active Astronaut	MILITARY				Yes	STS-101	MS ISS 2A.2
WILSON, STEPHANIE D.		F	16	1996	09/27/66		32.9	ACTIVE	MS	Active Astronaut	CIVILIAN						
WISOFF, PETER J. K.	PhD JEFF	M	13	1990	08/16/58		41.0	ACTIVE	MS	Payloads/Habitability	CIVILIAN	Yes	Yes	Yes	Yes	STS-92	EVA ISS-3A / Truss
WOLF, DAVID A.	MD	M	13	1990	08/23/56		43.0	ACTIVE	MS	Flight Support	CIVILIAN	Yes	Yes	Yes	Yes		
BASSETT, CHARLES A.	II	M	3	1963	12/30/31	02/28/66	34.2	DECEASED		Killed in T-38 airplane accident	MILITARY						
CARTER, MANLEY LANIER	JR. SONNY	M	10	1984	08/15/47	04/05/91	43.6	DECEASED	MS	Killed in commercial airplane crash	MILITARY	Yes	Yes	Yes	Yes		

ASTRONAUT	Nickname	SEX	GROUP	YEAR	Birthdate	Deceased	AGE	STATUS	Category	Current Status / Position	Military?	PRE-SHUTTLE	SHUTTLE	POST-CHALLENGER	ASSIGNED	NEXT FLIGHT -----	Mission	Payload
CHAFFEE, ROGER B.		M	3	1963	02/15/35	01/27/67	31.9	DECEASED		Killed in Apollo 1 fire	MILITARY							
CONRAD, CHARLES	JR.	M	2	1962	06/02/30	07/08/99	69.2	DECEASED		Killed in motorcycle accident CA	MILITARY	Yes						
EISELE, DONN F.		M	3	1963	06/23/30	12/02/87	57.4	DECEASED		Died of heart attack, Toyko, Japan	MILITARY	Yes						
EVANS, RONALD E.		M	5	1966	10/10/33	04/06/90	56.5	DECEASED		Died of heart attack, Scottsdale AZ	MILITARY	Yes						
FREEMAN, THEODORE C.		M	3	1963	02/18/30	10/31/64	34.7	DECEASED		Killed in T-38 airplane accident	MILITARY							
GIVENS, EDWARD GALEN	JR.	M	5	1966	02/05/30	06/01/67	37.3	DECEASED		Killed in automobile accident	MILITARY							
GRIGGS, S. DAVID		M	8	1978	09/07/39	06/17/89	49.8	DECEASED	PILOT	Killed in airplane accident (Ark.)	CIVILIAN		Yes					
GRISSOM, VIRGIL I.		M	1	1959	04/03/26	01/27/67	40.8	DECEASED		Killed in Apollo 1 fire	MILITARY	Yes						
HENIZE, KARL G.		M	6	1967	10/17/26	10/05/93	67.0	DECEASED		Died while climbing Mt. Everest	CIVILIAN		Yes					
IRWIN, JAMES BENSON		M	5	1966	03/17/30	08/08/91	61.4	DECEASED		Died of heart attack, Colorado	MILITARY	Yes						
McNAIR, RONALD E.	PhD	M	8	1978	10/21/50	01/28/86	35.3	DECEASED	MS	Killed in Challenger tragedy	CIVILIAN		Yes					
ONIZUKA, ELLISON		M	8	1978	06/24/46	01/28/86	39.6	DECEASED	MS	Killed in Challenger tragedy	MILITARY		Yes					
OVERMYER, ROBERT F.		M	7	1969	07/14/36	03/22/96	59.7	DECEASED		Killed in Minnesota airplane accident	MILITARY		Yes					
RESNIK, JUDITH A.	PhD	F	8	1978	04/05/49	01/28/86	36.8	DECEASED	MS	Killed in Challenger tragedy	CIVILIAN		Yes					
ROOSA, STUART ALLEN		M	5	1966	08/16/33	12/12/94	61.5	DECEASED		Died 12/12/94 of pancreatitis	MILITARY	Yes						
SCOBEE, FRANCIS R.	DICK	M	8	1978	05/19/39	01/28/86	46.7	DECEASED	PILOT	Killed in Challenger tragedy	CIVILIAN		Yes					
SEE, ELLIOTT M.	JR.	M	2	1962	07/23/27	02/28/66	38.6	DECEASED		Killed in T-38 airplane accident	CIVILIAN							
SHEPARD, ALAN B.	JR.	M	1	1959	11/18/23	07/21/98	74.7	DECEASED		Died of leukemia	MILITARY	Yes						
SLAYTON, DONALD K.	DEKE	M	1	1959	03/01/24	06/13/93	69.3	DECEASED		Died of malignant brain tumor	CIVILIAN	Yes						
SMITH, MICHAEL J.		M	9	1980	04/30/45	01/28/86	40.7	DECEASED	PILOT	Killed in Challenger tragedy	MILITARY		Yes					
SWIGERT, JOHN LEONARD	JR. JACK	M	5	1966	08/30/31	12/27/82	51.3	DECEASED		Died of cancer, Washington	CIVILIAN	Yes						
THORNE, STEPHEN D.		M	11	1985	02/11/53	05/24/86	33.3	DECEASED	PILOT	Killed in airplane accident (Texas)	MILITARY							
VEACH, CHARLES LACY		M	10	1984	09/18/44	10/03/95	51.0	DECEASED	MS	Died of cancer	CIVILIAN		Yes	Yes	Yes			
WHITE, EDWARD H.	II	M	2	1962	11/14/30	01/27/67	36.2	DECEASED		Killed in Apollo 1 fire	MILITARY	Yes						
WILLIAMS, CLIFTON C.	JR.	M	3	1963	09/26/32	10/05/67	35.0	DECEASED		Killed in T-38 airplane accident	MILITARY							
ADAMSON, JAMES C.		M	10	1984	03/03/46		53.4	FORMER	MS	United Space Alliance VP	MILITARY		Yes	Yes				
AKERS, THOMAS D.	TOM	M	12	1987	05/20/51		48.2	FORMER	MS	Commander, USAF ROTC	MILITARY		Yes	Yes	Yes			
ALDRIN, EDWIN E.	BUZZ	M	3	1963	01/20/30		69.5	FORMER		Starcraft Enterprises, California	MILITARY	Yes						
ALLEN, ANDREW M.	ANDY	M	12	1987	08/04/55		44.0	FORMER	PILOT	President, FIRST Foundation, N.H.	MILITARY		Yes	Yes	Yes			
ALLEN, JOSEPH P.	PhD	M	6	1967	06/27/37		62.1	FORMER	MS	CEO, Space Industries, TX	CIVILIAN		Yes					
ANDERS, WILLIAM A		M	3	1963	10/17/33		65.8	FORMER		Retired	MILITARY	Yes						
APT, JEROME	PhD JAY	M	11	1985	04/28/49		50.3	FORMER	MS	Dir. Carnegie Museum, Pittsburgh, PA	CIVILIAN		Yes	Yes	Yes			
ARMSTRONG, NEIL A.		M	2	1962	08/05/30		69.0	FORMER		AIL Systems, Deer Park, New York	CIVILIAN	Yes						
BAGIAN, JAMES P.	MD JIM	M	9	1980	02/22/52		47.5	FORMER	MS	EPA Vehicle Laboratory, Michigan	CIVILIAN		Yes	Yes	Yes			
BEAN, ALAN L.		M	3	1963	03/15/32		67.4	FORMER		Painting Apollo artwork	MILITARY	Yes						
BLUFORD, GUION S.		M	8	1978	11/22/42		56.7	FORMER	MS	VP, NYMA Inc, Maryland	MILITARY		Yes	Yes	Yes			
BOBKO, KAROL J.		M	7	1969	12/23/37		61.6	FORMER	PILOT	Booz, Allen, Hamilton - Houston, TX	MILITARY		Yes					
BOLDEN, CHARLES F.	JR.	M	9	1980	08/19/46		53.0	FORMER	PILOT	Dep. Commdt., Naval Academy	MILITARY		Yes	Yes	Yes			
BORMAN, FRANK		M	2	1962	03/14/28		71.4	FORMER		CEO, Patlex Corp, NM	MILITARY	Yes						
BRAND, VANCE DeVOE		M	5	1966	05/09/31		68.2	FORMER	PILOT	Asst. Chief Flight Ops, Dryden FRC	CIVILIAN	Yes	Yes	Yes	Yes			
BRANDENSTEIN, DANIEL C.		M	8	1978	01/17/43		56.6	FORMER	PILOT	Loral Space Info. Systems, Houston	MILITARY		Yes	Yes	Yes			
BRIDGES, ROY D.		M	9	1980	07/19/43		56.1	FORMER	PILOT	Director, Kennedy Space Center	MILITARY		Yes					
BROWN, MARK N.		M	10	1984	11/18/51		47.7	FORMER	MS	Mgr, General Research Corp, Ohio	MILITARY		Yes	Yes	Yes			
BUCHLI, JAMES F.		M	8	1978	06/20/45		54.1	FORMER	MS	Utilization Mgr, Space Station, Boeing	MILITARY		Yes	Yes	Yes			
BULL, JOHN S.		M	5	1966	09/25/34		64.9	FORMER		Consultant	MILITARY							
CAMERON, KENNETH D.		M	10	1984	11/29/49		49.7	FORMER	PILOT	Hughes Training, Houston	MILITARY		Yes		Yes			
CARPENTER, SCOTT		M	1	1959	05/01/25		74.3	FORMER		Association of Space Explorers	MILITARY	Yes						
CARR, GERALD P.		M	5	1966	08/22/32		67.0	FORMER		President, CAMUS, Inc., Arkansas	MILITARY	Yes						
CERNAN, EUGENE A.		M	3	1963	03/14/34		65.4	FORMER		Cernan Corporation	MILITARY	Yes						
CHAPMAN, PHILIP K.		M	6	1967	03/05/35		64.4	FORMER		Arthur D. Little, Cambridge, MA	CIVILIAN							
CHILTON, KEVIN	Chilly	M	12	1987	11/03/54		44.8	FORMER	PILOT	Air Force (Brig. General)	MILITARY		Yes	Yes	Yes			
CLEAVE, MARY L.	PhD	F	9	1980	02/05/47		52.5	FORMER	MS	Environmental science, Goddard SFC	CIVILIAN		Yes	Yes	Yes			
CLIFFORD, Michael Richard	RICH	M	13	1990	10/13/52		46.8	FORMER	MS	Boeing ISS Flight Operations Manager	MILITARY		Yes	Yes	Yes			
COATS, MICHAEL L.		M	8	1978	01/16/46		53.6	FORMER	PILOT	Loral Space Information - Houston	MILITARY		Yes	Yes	Yes			
COLLINS, MICHAEL		M	3	1963	10/31/30		68.8	FORMER		President, Collins Associates, DC	MILITARY	Yes						
COOPER, LEROY GORDON	JR.	M	1	1959	03/06/27		72.4	FORMER		President, Galaxy Group - CA	MILITARY	Yes						
COVEY, RICHARD O.		M	8	1978	08/01/46		53.0	FORMER	PILOT	McDonnell Douglas Houston Director	MILITARY		Yes	Yes	Yes			
CREIGHTON, JOHN O.		M	8	1978	04/28/43		56.3	FORMER	PILOT	Pilot, Commercial Airplanes, Boeing	MILITARY		Yes	Yes	Yes			
CRIPPEN, ROBERT L.	BOB	M	7	1969	09/11/37		61.9	FORMER	PILOT	Private industry	MILITARY		Yes					
CUNNINGHAM, WALTER		M	3	1963	03/16/32		67.4	FORMER		President, Acorn Ventures	CIVILIAN	Yes						
DUKE, CHARLES M.	JR.	M	5	1966	10/03/35		63.8	FORMER		Duke Investments	MILITARY	Yes						
ENGLAND, ANTHONY W.	PhD	M	6	1967	05/15/42		57.2	FORMER	MS	Professor, U. of Michigan	CIVILIAN		Yes					

ASTRONAUT	Nickname	SEX	GROUP	YEAR	Birthdate	Deceased	AGE	STATUS	Category	Current Status / Position	Military?	PRE-SHUTTLE	SHUTTLE	POST-CHALLENGER	ASSIGNED	NEXT FLIGHT -----	Mission	Payload
ENGLE, JOE HENRY		M		5	1966		66.9	FORMER		Air National Guard; consultant	MILITARY		Yes					
FABIAN, JOHN M.		M		8	1978		60.5	FORMER	MS	VP, Analytic Services, Inc.	MILITARY		Yes					
FISHER, WILLIAM F.	MD	M		9	1980		53.3	FORMER	MS	Doctor, Clear Lake Reg. Med. Ctr	CIVILIAN		Yes					
FULLERTON, CHARLES G.		M		7	1969		62.8	FORMER	PILOT	Pilot, NASA Dryden Flight Research	MILITARY		Yes					
GARDNER, DALE A.		M		8	1978		50.7	FORMER	MS	Program Manager, TRW, Colorado	MILITARY		Yes					
GARDNER, GUY S.		M		9	1980		51.6	FORMER	PILOT	Quality Assurance, NASA HQ	MILITARY		Yes	Yes				
GARRIOTT, OWEN K.	PhD	M		4	1965		68.7	FORMER		Immutheraapeutics, Huntsville, AL	CIVILIAN	Yes	Yes					
GIBSON, EDWARD G.	PhD	M		4	1965		62.7	FORMER		Gibson International, CA	CIVILIAN	Yes						
GIBSON, ROBERT L.	"HOOT"	M		8	1978		52.8	FORMER	PILOT	Pilot, Southwest Airlines	MILITARY		Yes	Yes				
GLENN, JOHN HERSHEL	JR.	M		1	1959		78.1	FORMER	MS	Former astronaut	MILITARY	Yes	Yes	Yes				
GORDON, RICHARD F.	JR.	M		3	1963		69.8	FORMER		President, Astro Science, CA	MILITARY	Yes						
GRABE, RONALD J.		M		9	1980		54.1	FORMER	PILOT	VP, Bus. Dev., Orbital Sciences Corp.	MILITARY		Yes	Yes				
GRAVELINE, DUANE F.		M		4	1965		68.4	FORMER		Former astronaut	CIVILIAN							
GREGORY, FREDERICK D.		M		8	1978		58.6	FORMER	PILOT	Ass. Adm., Office of Safety, HQ	MILITARY		Yes	Yes				
GUTIERREZ, SIDNEY M.		M		10	1984		48.1	FORMER	PILOT	Mgr., Sandia Labs, New Mexico	MILITARY		Yes	Yes				
HAISE, FRED W.	JR.	M		5	1966		65.7	FORMER		Tech Serv. Mgr., Grumman Corp.	CIVILIAN	Yes						
HAMMOND, L. BLAINE		M		10	1984		47.6	FORMER	PILOT	Former astronaut	MILITARY		Yes	Yes				
HARRIS, BERNARD A.	JR.	MD		M	13	1990	43.1	FORMER	MS	Resigned 4/96: VP Ops, Spacehab	CIVILIAN		Yes	Yes				
HART, TERRY J.		M		8	1978		52.8	FORMER	MS	Teistar Manager, AT&T, NJ	CIVILIAN		Yes					
HARTSFIELD, HENRY W.	JR.	M		7	1969		65.7	FORMER	PILOT	Station MTC Phase Mgr, JSC office	CIVILIAN		Yes					
HAUCK, FREDERICK H.	RICK	M		8	1978		58.3	FORMER	PILOT	Pres., Intl. Tech. Underwriters, MD	MILITARY		Yes	Yes				
HENRICKS, TERENCE T.	TOM	M		11	1985		47.1	FORMER	PILOT	Timken Company	MILITARY		Yes	Yes				
HIEB, RICHARD J.		M		11	1985		43.9	FORMER	MS	Engineering advisor, AlliedSignal	CIVILIAN		Yes	Yes				
HILMERS, DAVID C.		M		9	1978		49.5	FORMER	MS	Pursuing medical degree, Baylor	CIVILIAN		Yes	Yes				
HOFFMAN, JEFFREY A.	PhD	M		8	1978		54.8	FORMER	MS	NASA European Representative, Paris	CIVILIAN		Yes	Yes				
HOLMQUEST, DONALD LEE	MD PhD	M		6	1967		60.3	FORMER		Lawyer, Houston, Texas	CIVILIAN							
JEMISON, MAE C.	MD	F		12	1987		42.8	FORMER	MS	President, The Jemison Group	CIVILIAN		Yes	Yes				
KERWIN, JOSEPH P.		M		4	1965		67.5	FORMER		Mgr., Manned Prog., Lockheed / TX	MILITARY	Yes						
LEESTMA, DAVID C.		M		9	1980		50.3	FORMER	MS	Dir., Flight Crew Operations (FCOD)	MILITARY		Yes	Yes				
LENOIR, WILLIAM B.	PhD	M		6	1967		60.4	FORMER	MS	Booz, Allen & Hamilton, Maryland	CIVILIAN		Yes					
LIND, DON LESLIE	PhD	M		5	1966		69.2	FORMER		Professor, Utah State University	CIVILIAN		Yes					
LINENGER, JERRY M.	MD	M		14	1992		44.6	FORMER	MS	Retired 2/23/98	MILITARY		Yes	Yes				
LLEWELLYN, JOHN A.	PhD	M		6	1967		66.3	FORMER		Professor, Un. South Florida, Tampa	CIVILIAN							
LOUNGE, JOHN M.	MIKE	M		9	1980		53.1	FORMER	MS	Spacehab - Houston Operations	CIVILIAN		Yes	Yes				
LOUSMA, JACK ROBERT		M		5	1966		63.4	FORMER		AeroSport, Inc., Michigan	MILITARY	Yes	Yes					
LOVELL, JAMES A.	JR.	M		2	1962		71.4	FORMER		Pres., Lovell Communications, IL	MILITARY	Yes						
LOW, G. DAVID		M		10	1984		43.5	FORMER	MS	Orbital Sciences Corp., Dulles, VA	CIVILIAN		Yes	Yes				
MATTINGLY, THOMAS K.	II	M		5	1966		63.4	FORMER		VP, Lockheed Martin Reusable X-33	MILITARY	Yes	Yes					
McBRIDE, JON A.		M		8	1978		56.0	FORMER	PILOT	Pres., Flying Eagle, West Virginia	MILITARY		Yes					
McCANDLESS, BRUCE	II	M		5	1966		62.2	FORMER	MS	Staff of Martin Marietta, Colorado	MILITARY		Yes	Yes				
McCULLEY, MICHAEL J.		M		10	1984		56.0	FORMER	MS	Lockheed Space Ops, KSC	MILITARY		Yes	Yes				
McDIVITT, JAMES A.		M		2	1962		70.2	FORMER		Senior VP, Rockwell, Washington, DC	MILITARY	Yes						
McMONAGLE, DONALD R.		M		12	1987		47.2	INACTIVE	PILOT	Mgr, Shuttle Launch Integration, KSC	MILITARY		Yes	Yes				
MEADE, CARL J.		M		11	1985		48.7	FORMER	MS	Lockheed Skunk Works, Palmdale, CA	MILITARY		Yes	Yes				
MELNICK, BRUCE E.		M		12	1987		49.7	FORMER	MS	VP Boeing Station Ops, KSC	MILITARY		Yes	Yes				
MICHEL, F. CURTIS	PhD	M		4	1965		65.2	FORMER		Professor, Rice University, Houston	CIVILIAN							
MITCHELL, EDGAR DEAN		M		5	1966		68.9	FORMER		Former astronaut	MILITARY	Yes						
MULLANE, RICHARD M.		M		8	1978		53.9	FORMER	MS	Self employed/author, Albuquerque	MILITARY		Yes	Yes				
MUSGRAVE, F. STORY	MD	M		6	1967		64.0	FORMER	MS	Communications industry	CIVILIAN		Yes	Yes				
NAGEL, STEVEN R.		M		8	1978		52.8	FORMER	PILOT	Deputy Dir, Safety, JSC	MILITARY		Yes	Yes				
NELSON, GEORGE D.	PhD	M		8	1978		49.1	FORMER	MS	Professor U. of Washington, Seattle	CIVILIAN		Yes	Yes				
O'CONNOR, BRYAN D.		M		9	1980		52.9	FORMER	PILOT	President, Airship Resources (blimps)	MILITARY		Yes	Yes				
O'LEARY, BRIAN T.	PhD	M		6	1967		59.5	FORMER		Chairman, Institute for Security	CIVILIAN							
PARKER, ROBERT A. R.	PhD	M		6	1967		62.6	FORMER	MS	JPL NASA Mgmt. Office Director	CIVILIAN		Yes	Yes				
PETERSON, DONALD H.		M		7	1969		65.8	FORMER		President, Aerospace Ops Consultants	CIVILIAN		Yes					
POGUE, WILLIAM REID		M		5	1066		69.5	FORMER		Station contractor services	MILITARY	Yes						
REIGHTLER, KENNETH S.	JR.	M		12	1987		48.4	FORMER	PILOT	Lockheed Martin, Houston	MILITARY		Yes	Yes				
RICHARDS, RICHARD N.	DICK	M		9	1980		53.0	FORMER	PILOT	Shuttle Office	MILITARY		Yes	Yes				
RIDE, SALLY K.	PhD	F		8	1978		48.2	FORMER	MS	Professor, Un. of Cal - San Diego	CIVILIAN		Yes					
SCHIRRA, WALTER M.	JR.	M		1	1959		76.4	FORMER		Former astronaut	MILITARY	Yes						
SCHMITT, HARRISON H.		M		4	1965		64.1	FORMER		Eng Professor, Univ of Wisconsin	CIVILIAN		Yes					
SCHWEICKART, RUSSELL L.		M		3	1963		63.8	FORMER		Exec VP, CTA Systems, Rockville, MD	CIVILIAN		Yes					

ASTRONAUT	Nickname	SEX	GROUP	YEAR	Birthdate	Deceased	AGE	STATUS	Category	Current Status / Position	Military?	PRE-SHUTTLE	SHUTTLE	POST-CHALLENGER	ASSIGNED	NEXT FLIGHT -----		
												Yes	Yes	Yes	Yes	Mission	Payload	
SCOTT, DAVID R.		M	3	1963	06/06/32		67.2	FORMER		Pres., Scott Science, California	MILITARY	Yes						
SEDDON, MARGARET RHEA	MD	F	8	1978	11/08/47		51.7	FORMER	MS	Former astronaut	CIVILIAN		Yes	Yes				
SEGA, RONALD M.	PhD	M	13	1990	12/04/52		46.7	FORMER	MS	Station Science/Apps Advisory Subc.	CIVILIAN		Yes	Yes				
SHAW, BREWSTER H.	JR.	M	8	1978	05/16/45		54.2	FORMER	PILOT	Former astronaut	MILITARY		Yes	Yes				
SHRIVER, LOREN J.		M	8	1978	09/23/44		54.9	FORMER	PILOT	Dep. Dir, KSC Launch Processing	MILITARY		Yes	Yes				
SPRING, SHERWOOD C.	WOODY	M	9	1980	09/03/44		54.9	FORMER	MS	Consultant, Application Science Corp.	MILITARY		Yes					
SPRINGER, ROBERT C.		M	9	1980	05/21/42		57.2	FORMER	MS	Station Elements, Boeing, Alabama	MILITARY		Yes	Yes				
STAFFORD, THOMAS P.		M	2	1962	09/17/30		68.9	FORMER		Stafford, Burke, Hecker - VA	MILITARY	Yes						
STEWART, ROBERT L.		M	8	1978	08/13/42		57.0	FORMER	MS	Nichols Research Corp., CO	MILITARY		Yes					
SULLIVAN, KATHRYN D.	PhD	F	8	1978	10/03/51		47.8	FORMER	MS	Chief Scientist, NOAA (8/92)	CIVILIAN		Yes	Yes				
THAGARD, NORMAN E.	MD	M	8	1978	07/03/43		56.1	FORMER	MS	Professor, Florida	CIVILIAN		Yes	Yes				
THORNTON, KATHRYN C.	PhD	F	10	1984	08/17/52		47.0	FORMER	MS	Professor, University of Virginia	CIVILIAN		Yes	Yes				
THORNTON, WILLIAM EDGAR	MD	M	6	1967	04/14/29		70.3	FORMER	MS	Former astronaut	CIVILIAN		Yes					
THUOT, PIERRE J.		M	11	1985	05/19/55		44.2	FORMER	MS	U.S. Naval Academy	CIVILIAN		Yes	Yes				
TRULY, RICHARD H.		M	7	1969	11/12/37		61.7	FORMER		Dir, Nat Renewable Energy Lab, Colo.	MILITARY		Yes					
VAN HOF TEN, JAMES D. A.	PhD ox	M	8	1978	06/11/44		55.2	FORMER		Bechtel National, California	CIVILIAN		Yes					
WALKER, DAVID M.		M	8	1978	05/20/44		55.2	FORMER	PILOT	Sales VP, NDC Voice	MILITARY		Yes	Yes				
WEITZ, PAUL J.		M	5	1966	07/25/32		67.0	FORMER	PILOT	Former JSC Director	CIVILIAN	Yes	Yes					
WILLIAMS, DONALD E.		M	8	1978	02/13/42		57.5	FORMER	PILOT	Science Applications International	MILITARY		Yes	Yes	Yes			
WORDEN, ALFRED MERRILL		M	5	1966	02/07/32		67.5	FORMER		VP, Goodrich Aerospace Div.	MILITARY	Yes						
YOUNG, JOHN W.		M	2	1962	09/24/30		68.9	INACTIVE	PILOT	JSC Assistant for Eng/Ops/Safety	CIVILIAN	Yes	Yes					

CHELI, MAURIZIO		M	14	1992	05/04/59		40.3	INTERNL	MS	Active astronaut	ESA		Yes	Yes				
CLERVOY, JEAN-FRANCOIS		M	14	1992	11/19/58		40.7	INTERNL	MS	Active astronaut	ESA		Yes	Yes	Yes		STS-103 MS	HST SM-3A
DOI, TAKAO	Ph.D.	M	15	1995	09/18/54		44.9	INTERNL	MS	Active astronaut	JAPAN		Yes	Yes				
DUQUE, PEDRO		M	16	1996	03/14/63		36.4	INTERNL	MS	Active astronaut	ESA		Yes	Yes				
FUGLESANG, CHRISTER		M	16	1996	03/18/57		42.4	INTERNL	MS	Active astronaut	ESA							
GARNEAU, MARC	Ph.D.	M	14	1992	02/23/49		50.5	INTERNL	MS	Active astronaut	CSA		Yes	Yes	Yes		STS-97 MS	ISS 4A
GUIDONI, UMBERTO		M	16	1996	08/18/54		45.0	INTERNL	MS	Active astronaut	Italian			Yes	Yes		STS-102 PS	ISS
HADFIELD, CHRIS A.		M	14	1992	08/29/59		39.9	INTERNL	MS	Active astronaut	CSA		Yes	Yes	Yes		STS-100 EVA	ISS-6A / LAB
KRIKALEV, SERGEI		M	14	1992	08/27/58		40.9	INTERNL	MS	Active astronaut	RSA		Yes	Yes			ISS First Crew	
MacLEAN, STEVEN	STEVE	M	16	1996	12/14/54		44.6	INTERNL	MS	Active astronaut	CSA							
MOHRI, MAMORU		M	16	1996	01/29/48		51.5	INTERNL	MS	Active astronaut	Japan				Yes		STS-99 MS	SRTM
NICOLLIER, CLAUDE		M	1980	09/02/44			54.9	INTERNL	MS	Active astronaut	ESA		Yes	Yes	Yes		103, 104 EVA	HST SM#3A&B
NOGUCHI, SOICHI		M	16	1996	04/15/65		34.3	INTERNL	MS	Active astronaut	Japan							
PAYETTE, JULIE		F	16	1996	10/20/63		35.8	INTERNL	MS	Active astronaut	CSA		Yes	Yes				
PERRIN, PHILIPPE		M	16	1996	01/06/63		36.6	INTERNL	MS	Active astronaut	CNES							
THIELE, GERHARD		M	16	1996	09/02/53		45.9	INTERNL	MS	Active astronaut	German				Yes		STS-99 MS	SRTM
TITOV, VLADIMIR		M	14	1992	01/01/47		52.6	INTERNL	MS	Active astronaut	RSA		Yes	Yes				
TOGNINI, MICHEL		M	15	1995	09/30/49		49.9	INTERNL	MS	Active astronaut	FRANCE		Yes	Yes				
WAKATA, KOICHI		M	14	1992	08/01/63		36.0	INTERNL	MS	Active astronaut	NASDA		Yes	Yes	Yes		STS-92 MS	ISS-3
WILLIAMS, DAFYDD RHYS	DAVE	M	15	1995	05/16/54		45.2	INTERNL	MS	Dir. Space and Life Sciences at JSC	CSA		Yes	Yes				

AVERAGE AGE: ACTIVE							42.8						43	195	159	47		
AVERAGE AGE: FORMER/INACTIVE							58.3											

ASTRONAUT	SPACEFLIGHT HISTORY-----			LAST FLIGHT-----			Target Date Next flight	Days to next flight	TOTAL MET			099	102	103	104	105	EVA
	FLIGHTS	DATE	POSITION	WEEKS	MON	YEARS			H	M	S						
ALTMAN, SCOTT D.	1	STS-90	04/17/98	PLT	68	16	1.3			381	49	59					
ANDERSON, MICHAEL P.	1	STS-89	01/22/98	MS2	80	19	1.5			211	46	54					1
ASHBY, JEFFREY S.	1	STS-93	07/23/99	PLT	2	0	0.0			118	49	37	1				
BAKER, ELLEN S.	3	STS-34, STS-50, STS-71	06/27/95	MS	215	50	4.1			686	31	42	1		2		
BAKER, MICHAEL A.	4	STS-43, STS-52, STS-68, STS-81	01/12/97	CDR	134	31	2.6			964	59	08	1		2	1	
BARRY, DANIEL T.	2	STS-72, STS-96	05/27/99	MS3	10	2	0.2			449	13	42		1		1	Y
BLAHA, JOHN E.	6	STS-29, STS-33, STS-43, -58, -79, -81	01/22/97	Mir3	132	31	2.5			1036	02	30	1	2	3		
BLOOMFIELD, MICHAEL J.	1	STS-86	09/25/97	PLT	97	23	1.9	03/23/00	229	259	20	50			1		
BOWERSOX, KENNETH D.	4	STS-50, STS-61, STS-73, STS-82	02/11/97	CDR	130	30	2.5			1212	58	07	2	1		1	
BRADY, CHARLES E.	1	STS-78	06/20/96	MS3	163	38	3.1			405	47	45	1				
BROWN, CURTIS L.	5	STS-47, STS-66, STS-77, STS-85, STS-95	10/29/98	CDR	40	9	0.8	10/14/99	68	1191	54	39			2	1	2
BROWN, DAVID M.																	
BURBANK, DANIEL C.																	
BURSCH, DANIEL W.	3	STS-51, STS-68, STS-77	05/19/96	MS	168	39	3.2			746	36	34			1		2
CABANA, ROBERT D.	4	STS-41, STS-53, STS-65, STS-88	12/04/98	CDR	35	8	0.7			910	42	17	1	2		1	
CAGLE, YVONNE D.																	
CALDEIRO, FERNANDO																	
CAMARDA, CHARLES J.																	
CAREY, DUANE G.																	
CASPER, JOHN H.	4	STS-36, STS-54, STS-62, STS-77	05/19/96	CDR	168	39	3.2			825	52	38	1		1	2	
CHANG-DIAZ, FRANKLIN R.	6	61-C, STS-34, STS-46, STS-60, 75, 91	06/02/98	MS	62	14	1.2			1269	42	46	2	2	2		
CHAWLA, KALPANA	1	STS-87	11/19/97	MS	89	21	1.7			376	34	04	1				
CHIAO, LEROY	2	STS-65, STS-72	01/11/96	MS	186	43	3.6	02/24/00	201	567	55	42	1			1	Y
CLARK, LAUREL B.																	
COCKRELL, KENNETH D.	3	STS-56, STS-69, STS-80	11/19/96	CDR	142	33	2.7	04/20/00	257	906	30	33	1	1		1	
COLEMAN, CATHERINE G.	2	STS-73, STS-93	07/23/99	MS1	2	0	0.0			500	41	58	2				
COLLINS, EILEEN MARIE	3	STS-63, STS-84, STS-93	07/23/99	CDR	2	0	0.0			538	37	48	1	1	1		
CULBERTSON, FRANK L.	2	STS-38, STS-51	09/12/93	CDR	308	72	5.9			354	05	38			1	1	
CURBEAM, ROBERT L.	1	STS-85	08/07/97	MS2	104	24	2.0	07/27/00	355	284	26	59	1				
CURRIE, NANCY JANE	3	STS-57, STS-70, STS-88	12/04/98	MS	35	8	0.7			737	22	55		1		2	
DAVIS, N. JAN	3	STS-47, STS-60, STS-85	08/07/97	MS1	104	24	2.0			674	07	35			2	1	
DUFFY, BRIAN	3	STS-45, STS-57, STS-72	01/11/96	CDR	186	43	3.6	02/24/00	201	667	55	04			1	2	
DUNBAR, BONNIE J.	5	61-A, STS-32, STS-50, STS-71, STS-89	01/22/98	MS	80	19	1.5			1208	24	44	1	2	1	1	
EDWARDS, JOE FRANK	1	STS-89	01/22/98	PLT	80	19	1.5			211	46	54				1	
FINCKE, EDWARD M.																	
FISHER, ANNA L.	1	51-A	11/08/84	MS	769	179	14.7			191	44	56			1		
FOALE, C. MICHAEL	5	STS-45, STS-56, STS-63, STS-84, STS-86	09/25/97	Mir5	97	23	1.9	10/14/99	68	886	48	23			2	3	Y
FORRESTER, PATRICK G.																	
FRICK, STEPHEN N.																	
GEMAR, CHARLES D.	3	STS-38, STS-48, STS-62	03/04/94	MS	283	66	5.4			581	38	50	1	1	1		
GERNHARDT, MICHAEL L.	3	STS-69, STS-83, STS-94	07/01/97	MS	110	26	2.1			732	26	09	2			1	Y
GODWIN, LINDA M.	3	STS-37, STS-59, STS-76	03/22/96	MS	176	41	3.4			634	38	07			2	1	Y
GORIE, DOMINIC L. PUDWILL	1	STS-91	06/02/98	PLT	62	14	1.2	09/16/99	40	235	53	57			1		
GREGORY, WILLIAM G.	1	STS-67	03/02/95	PLT	231	54	4.4			399	08	47				1	
GRUNSFELD, JOHN M.	2	STS-67, STS-81	01/12/97	MS	134	31	2.6	10/14/99	68	644	04	08			1	1	
HALSELL, JAMES DONALD	4	STS-65, STS-74, STS-83, STS-94	07/01/97	CDR	110	26	2.1	12/02/99	117	1022	22	58	3		1		
HARBAUGH, GREGORY J.	4	STS-39, STS-54, STS-71, STS-82	02/11/97	MS	130	30	2.5			818	00	06			1	1	Y
HAWLEY, STEVEN A.	5	41-D, 61-C, STS-31, STS-82, STS-93	07/23/99	MS2	2	0	0.0			770	42	47	2	3			
HELMS, SUSAN J.	3	STS-54, STS-64, STS-78	06/20/96	MS	163	38	3.1			812	15	59	1	1		1	
HERRINGTON, JOHN B.																	
HIGGINBOTHAM, JOAN E.																	
HIRE, KATHRYN P.	1	STS-90	04/17/98	MS2	68	16	1.3			381	49	59	1				
HOBBAUGH, CHARLES O.																	
HOROWITZ, SCOTT J.	2	STS-75, STS-82	02/11/97	PLT	130	30	2.5	12/02/99	117	617	17	30	1	1			
HUSBAND, RICK DOUGLAS	1	STS-96	05/27/99	PLT	10	2	0.2			235	13	01			1		
IVINS, MARSHA S.	4	STS-32, STS-46, STS-62, STS-81	01/12/97	MS	134	31	2.6	04/20/00	257	1032	27	41	2		2		
JERNIGAN, TAMARA E.	5	STS-40, STS-52, STS-67, STS-80, STS-96	05/27/99	MS1	10	2	0.2			1513	25	39	3	1		1	
JETT, BRENT W.	2	STS-72, STS-81	01/12/97	PLT	134	31	2.6	03/23/00	229	458	56	02			1	1	
JONES, THOMAS DAVID	3	STS-59, STS-68, STS-80	11/19/96	MS	142	33	2.7	04/20/00	257	963	28	57	1			2	
KAVANDI, JANET LYNN	1	STS-91	06/02/98	MS3	62	14	1.2	09/16/99	40	235	53	57			1		
KELLY, JAMES M.																	
KELLY, MARK E.																	

ASTRONAUT	SPACEFLIGHT HISTORY-----			LAST FLIGHT-----			Target Date Next flight	Days to next flight	TOTAL MET			099	102	103	104	105	EVA
	FLIGHTS	DATE	POSITION	WEEKS	MON	YEARS			H	M	S						
KELLY, SCOTT J.							10/14/99	68									
KREGEL, KEVIN R.	3	STS-70, STS-78, STS-87	11/19/97	CDR	89	21	1.7	09/16/99	40	996	41	54	2	1			
LAWRENCE, WENDY B.	3	STS-67, STS-86, STS-91	06/02/98	MS	62	14	1.2			894	23	34		1	1	1	
LEE, MARK C.	4	STS-30, STS-47, STS-64, STS-82	02/11/97	MS	130	30	2.5	04/20/00	257	789	53	56		2	1	1	Y
LINDSEY, STEVEN W.	2	STS-87, STS-95	10/29/98	PLT	40	9	0.8			590	18	01	1	1			
LINNEHAN, RICHARD M.	2	STS-78, STS-90	04/17/98	MS1	68	16	1.3			787	37	44	2				
LOCKHART, PAUL S.																	
LOPEZ-ALEGRIA, MICHAEL E.	1	STS-73	10/20/95	MS	198	46	3.8	02/24/00	201	381	52	21	1				
LORIA, CHRISTOPHER J.																	
LU, EDWARD TSANG	1	STS-84	05/15/97	MS	116	27	2.2	12/02/99	117	221	19	56			1		
LUCID, SHANNON W.	6	51-G, STS-34, STS-43, STS-58, STS-76, -79	09/16/96	Mir2	151	35	2.9			1061	22	25	1	1	4		
MAGNUS, SANDRA H.																	
MASSIMINO, MICHAEL J.																	
MASTRACCHIO, RICHARD A.																	
McARTHUR, WILLIAM SURLES	2	STS-58, STS-74	11/12/95	MS	195	45	3.7	02/24/00	201	532	43	16	1		1		
McCOOL, WILLIAM C.																	
MELROY, PAMELA ANN								02/24/00	201								
MORIN, LEE M.																	
NEWMAN, JAMES H.	3	STS-51, STS-69, STS-88	12/04/98	MS	35	8	0.7			779	57	58			1		2
NORIEGA, CARLOS I.	1	STS-84	05/15/97	MS	116	27	2.2	03/23/00	229	221	19	56			1		
NOWAK, LISA M.																	
OCHOA, ELLEN	3	STS-56, STS-66, STS-96	05/27/99	MS2	10	2	0.2			719	55	22			2	1	
OSWALD, STEPHEN S.	3	STS-42, STS-56, STS-67	03/02/95	CDR	231	54	4.4			814	32	50			2		1
PARAZYNSKI, SCOTT E.	3	STS-66, STS-86, STS-95	10/29/98	MS	40	9	0.8			735	38	49			1	2	
PETTIT, DONALD R.																	
PHILLIPS, JOHN L.																	
POLANSKY, MARK L.								04/20/00	257								
PRECOURT, CHARLES J.	4	STS-55, STS-71, STS-84, STS-91	06/02/98	CDR	62	14	1.2			932	16	09	1	1	2		
READDY, WILLIAM F.	3	STS-42, STS-51, STS-79	09/16/96	CDR	151	35	2.9			672	44	17			2	1	
REILLY, JAMES F.	1	STS-89	01/22/98	MS1	80	19	1.5			211	46	54					1
RICHARDS, PAUL WILLIAMS																	
ROBINSON, STEPHEN K.	2	STS-85, STS-95	10/29/98	MS1	40	9	0.8			498	10	56			2		
ROMINGER, KENT V.	4	STS-73, STS-80, STS-85, STS-96	05/27/99	CDR	10	2	0.2			1325	25	39	2	2			
ROSS, JERRY L.	6	61-B, STS-27, STS-37, STS-55, 74, 88	12/04/98	MS	35	8	0.7			1133	11	48	1			4	1
RUNCO, MARIO	3	STS-44, STS-54, STS-77	05/19/96	MS	168	39	3.2			551	08	19			1	1	1
SCOTT, WINSTON E.	2	STS-72, STS-87	11/19/97	MS2	89	21	1.7			590	34	45	1			1	1
SEARFOSS, RICHARD A.	3	STS-58, STS-76, STS-90	04/17/98	CDR	68	16	1.3			939	18	24	2		1		
SELLERS, PIERS J.																	
SHEPHERD, WILLIAM M.	3	STS-27, STS-41, STS-52	10/22/92	MS	354	83	6.8	03/14/00	220	440	11	54	1	1	1		
SMITH, STEVEN L.	2	STS-68, STS-82	02/11/97	MS	130	30	2.5	10/14/99	68	509	23	09			1		1
STEFANYSHYN-PIPER, HEIDEMARIE																	
STILL-KILRAIN, SUSAN	2	STS-83, STS-94	07/01/97	PLT	110	26	2.1			471	57	13	2				
STURCKOW, FREDERICK W.	1	STS-88	12/04/98	PLT	35	8	0.7			283	17	55					1
TANI, DANIEL M.																	
TANNER, JOSEPH R.	2	STS-66, STS-82	02/11/97	MS	130	30	2.5	03/23/00	229	502	11	11			1	1	
THOMAS, ANDREW S. W.	3	STS-77, STS-89, STS-91	06/02/98	MS5	62	14	1.2			688	20	09			1		2
THOMAS, DONALD A.	4	STS-65, STS-70, STS-83, STS-94	07/01/97	MS	110	26	2.1			1040	12	19	3	1			
VOSS, JAMES S.	3	STS-44, STS-53, STS-69	09/07/95	MS	204	48	3.9			602	38	57			1	1	1
VOSS, JANICE E.	4	STS-57, STS-63, STS-83, STS-94	07/01/97	MS	110	26	2.1	09/16/99	40	910	10	23	2	1		1	
WALHEIM, REX J.																	
WALZ, CARL E.	3	STS-51, STS-65, STS-79	09/16/96	MS	151	35	2.9			833	24	34	1	1	1		Y
WEBER, MARY E.	1	STS-70	07/13/95	MS	212	50	4.1	12/02/99	117	214	20	05			1		
WETHERBEE, JAMES D.	4	STS-32, STS-52, STS-63, STS-86	09/25/97	CDR	97	23	1.9			955	45	54	2	1	1		
WHITSON, PEGGY A.																	
WILCUTT, TERRENCE W.	3	STS-68, STS-79, STS-89	01/22/98	CDR	80	19	1.5			724	51	29				1	2
WILLIAMS, JEFFREY N.								12/02/99	117								
WILSON, STEPHANIE D.																	
WISOFF, PETER J. K.	3	STS-57, STS-68, STS-81	01/12/97	MS	134	31	2.6	02/24/00	201	754	26	25			1	2	Y
WOLF, DAVID A.	3	STS-58, STS-86, STS-89	01/22/98	MS	80	19	1.5			609	25	07			1	1	1
BASSETT, CHARLES A.	0																
CARTER, MANLEY LANIER	1	STS-33	11/22/89	MS	506	118	9.7			120	06	48			1		

ASTRONAUT	SPACEFLIGHT HISTORY-----			LAST FLIGHT-----			Target Date Next flight	Days to next flight	TOTAL MET			099	102	103	104	105	EVA
	FLIGHTS	DATE	POSITION	WEEKS	MON	YEARS			H	M	S						
CHAFFEE, ROGER B.	0																
CONRAD, CHARLES	4	G V, G XI, APOLLO 12, SKYLAB 2	05/25/73	CDR	1367	319	26.2	1179	38	35							Y
EISELE, DONN F.	1	APOLLO 7	10/11/68	CMP	1608	375	30.8	260	09	03							
EVANS, RONALD E.	1	APOLLO 17	12/07/72	CMP	1391	325	26.7	224	30	53							Y
FREEMAN, THEODORE C.	0																
GIVENS, EDWARD GALEN	0																
GRIGGS, S. DAVID	1	51-D	04/12/85	MS	747	174	14.3	167	55	23				1			Y
GRISSOM, VIRGIL I.	2	MERCURY 4, GEMINI III	03/23/65	CDR	1794	418	34.4	5	08	08							
HENIZE, KARL G.	1	51-F	07/29/85	MS	732	171	14.0	190	45	26	1						
IRWIN, JAMES BENSON	1	APOLLO 15	07/26/71	LMP	1463	341	28.0	295	11	53							Y
McNAIR, RONALD E.	2	41-B, 51-L	01/28/86	MS	706	165	13.5	191	17	08	2						
ONIZUKA, ELLISON	2	61-C, 51-L	01/28/86	MS	706	165	13.5	73	34	36	1			1			
OVERMYER, ROBERT F.	2	STS-5, 51-B	04/29/85	CDR	745	174	14.3	290	23	12	1	1					
RESNIK, JUDITH A.	2	41-D, 51-L	01/28/86	MS	706	165	13.5	144	57	17	1			1			
ROOSA, STUART ALLEN	1	APOLLO 14	01/31/71	CMP	1488	347	28.5	216	01	58							
SCOBEE, FRANCIS R.	2	41-C, 51-L	01/28/86	CDR	706	165	13.5	167	41	20	2						
SEE, ELLIOTT M.	0																
SHEPARD, ALAN B.	2	MERCURY 3, APOLLO 14	01/31/71	CDR	1488	347	28.5	216	17	30							Y
SLAYTON, DONALD K.	1	ASTP	07/15/75		1256	293	24.1	217	28	23							
SMITH, MICHAEL J.	1	51-L	01/28/86	PLT	706	165	13.5	0	01	13	1						
SWIGERT, JOHN LEONARD	1	APOLLO 13	04/11/70	CMP	1530	357	29.3	142	54	41							
THORNE, STEPHEN D.	0																
VEACH, CHARLES LACY	2	STS-39, STS-52	10/22/92	MS	354	83	6.8	436	18	36		1		1			
WHITE, EDWARD H.	1	GEMINI IV	06/03/65	PLT	1783	416	34.2	97	56	12							Y
WILLIAMS, CLIFTON C.	0																
ADAMSON, JAMES C.	2	STS-28, STS-43	08/02/91	MS	418	98	8.0	334	21	33			1		1		
AKERS, THOMAS D.	4	STS-41, STS-49, STS-61, STS-79	09/16/96	MS2	151	35	2.9	814	44	41				1	1	2	Y
ALDRIN, EDWIN E.	2	GEMINI XII, APOLLO 11	07/16/69	LMP	1568	366	30.1	289	53	06							Y
ALLEN, ANDREW M.	3	STS-46, STS-62, STS-75	02/22/96	CDR	180	42	3.5	904	12	05			2		1		
ALLEN, JOSEPH P.	2	STS-5, 51-A	11/08/84	MS	769	179	14.7	313	59	22		1		1			Y
ANDERS, WILLIAM A	1	APOLLO 8	12/21/68		1598	373	30.6	147	00	42							
APT, JEROME	4	STS-37, STS-47, STS-59, STS-79	09/16/96	MS1	151	35	2.9	603	52	37					1	2	Y
ARMSTRONG, NEIL A.	2	GEMINI VIII, APOLLO 11	07/16/69	CDR	1568	366	30.1	206	00	01							Y
BAGIAN, JAMES P.	2	STS-29, STS-40	06/05/91	MS	426	99	8.2	337	53	10		1		1			
BEAN, ALAN L.	2	APOLLO 12, SKYLAB 3	07/28/73	CDR	1358	317	26.0	1671	45	28							Y
BLUFORD, GUION S.	4	STS-8, 61-A, STS-39, STS-53	12/02/92	MS	348	81	6.7	688	35	16	2						
BOBKO, KAROL J.	3	STS-6, 51-D, 51-J	10/03/85	CDR	722	169	13.8	386	03	43	1			1	1		
BOLDEN, CHARLES F.	4	61-C, STS-31, STS-45, STS-60	02/03/94	CDR	287	67	5.5	680	39	38			1		2	1	
BORMAN, FRANK	2	GEMINI VII, APOLLO 8	12/21/68	CDR	1598	373	30.6	477	35	43							
BRAND, VANCE DeVOE	4	ASTP, STS-5, 41-B, STS-35	12/02/90	CDR	453	106	8.7	746	03	50	1	2					
BRANDENSTEIN, DANIEL C.	4	STS-8, 51-G, STS-32, STS-49	05/07/92	CDR	378	88	7.2	789	05	49	1	1		1		1	
BRIDGES, ROY D.	1	51-F	07/29/85	PLT	732	171	14.0	190	45	26	1						
BROWN, MARK N.	2	STS-28, STS-48	09/12/91	MS	412	96	7.9	249	27	46		1		1			
BUCHLI, JAMES F.	4	51-C, 61-A, STS-29, STS-48	09/12/91	MS	412	96	7.9	490	24	44	1			3			
BULL, JOHN S.	0																
CAMERON, KENNETH D.	3	STS-37, STS-56, STS-74	11/12/95	CDR	195	45	3.7	562	11	47				1	2		
CARPENTER, SCOTT	1	MERCURY 7	05/24/62	CDR	1941	453	37.2	4	56	05							
CARR, GERALD P.	1	SKYLAB 4	11/16/73	CDR	1342	313	25.7	2017	16	00							Y
CERNAN, EUGENE A.	3	GEMINI IX-A, APOLLO 10, APOLLO 17	12/07/72	CDR	1391	325	26.7	566	16	12							Y
CHAPMAN, PHILIP K.	0																
CHILTON, KEVIN	3	STS-49, STS-59, STS-76	03/22/96	CDR	176	41	3.4	704	23	01					1	2	
CLEAVE, MARY L.	2	61-B, STS-30	05/04/89	MS	535	125	10.3	262	01	16					2		
CLIFFORD, Michael Richard	3	STS-53, STS-59, STS-76	03/22/96	MS	176	41	3.4	666	24	40				1	1	1	Y
COATS, MICHAEL L.	3	41-D, STS-29, STS-39	04/28/91	CDR	432	101	8.3	463	57	17							
COLLINS, MICHAEL	2	GEMINI X, APOLLO 11	07/16/69	CMP	1568	366	30.1	266	05	14				3			Y
COOPER, LEROY GORDON	2	MERCURY 9, GEMINI V	08/21/65	CDR	1772	413	34.0	225	15	03							
COVEY, RICHARD O.	4	51-I, STS-26, STS-38, STS-61	12/02/93	CDR	296	69	5.7	645	10	57				2	1	1	
CREIGHTON, JOHN O.	3	51-G, STS-36, STS-48	09/12/91	CDR	412	96	7.9	404	24	52				2	1		
CRIPPEN, ROBERT L.	4	STS-1, STS-7, 41-C, 41-G	10/05/84	CDR	774	181	14.8	565	48	37	3	1					
CUNNINGHAM, WALTER	1	APOLLO 7	10/11/68	LMP	1608	375	30.8	260	09	03							
DUKE, CHARLES M.	1	APOLLO 16	04/16/72	LMP	1425	332	27.3	265	51	05							Y
ENGLAND, ANTHONY W.	1	51-F	07/29/85	MS	732	171	14.0	190	45	26	1						

ASTRONAUT	SPACEFLIGHT HISTORY-----			LAST FLIGHT-----			Target Date Next flight	Days to next flight	TOTAL MET			099	102	103	104	105	EVA					
	FLIGHTS	DATE	POSITION	TIME SINCE LAST FLIGHT					H	M	S							ORBITERS FLOWN				
				WEEKS	MON	YEARS																
ENGLE, JOE HENRY	2	STS-2, 51-I	08/27/85	CDR	728	170	13.9			224	30	53										
FABIAN, JOHN M.	2	51-G, STS-7	06/18/83	MS	842	196	16.1			316	02	51	1		1							
FISHER, WILLIAM F.	1	51-I	08/27/85	MS	728	170	13.9			170	17	42			1		Y					
FULLERTON, CHARLES G.	2	STS-3, 51-F	07/29/85	CDR	732	171	14.0			382	50	12	1	1								
GARDNER, DALE A.	2	STS-8, 51-A	11/08/84	MS	769	179	14.7			336	53	39	1		1		Y					
GARDNER, GUY S.	2	STS-27, STS-35	12/02/90	PLT	453	106	8.7			320	10	45		1		1						
GARRIOTT, OWEN K.	2	SKYLAB 3, STS-9	11/28/83	MS	819	191	15.7			1674	56	28			1		Y					
GIBSON, EDWARD G.	1	SKYLAB 4	11/16/73		1342	313	25.7			2017	16	00					Y					
GIBSON, ROBERT L.	5	41-B, 61-C, STS-27, STS-47, STS-71	06/27/95	CDR	215	50	4.1			868	18	01	1	1		2	1					
GLENN, JOHN HERSHEL	2	MERCURY 6, STS-95	10/29/98	PS2	40	9	0.8			218	39	20				1						
GORDON, RICHARD F.	2	GEMINI XI, APOLLO 12	11/14/69	CMP	1551	362	29.7			315	53	32					Y					
GRABE, RONALD J.	4	51-J, STS-33, STS-42, STS-57	06/21/93	CDR	320	75	6.1			627	40	44				1	2					
GRAVELINE, DUANE F.	0																					
GREGORY, FREDERICK D.	3	51-B, STS-33, STS-44	12/01/91	CDR	401	94	7.7			455	06	18	1		1	1						
GUTIERREZ, SIDNEY M.	2	STS-40, STS-59	04/09/94	PLT	278	65	5.3			488	03	50		1			1					
HAISE, FRED W.	1	APOLLO 13	04/11/70	LMP	1530	357	29.3			142	54	41										
HAMMOND, L. BLAINE	2	STS-39, STS-64	09/09/94	PLT	256	60	4.9			462	12	20			2							
HARRIS, BERNARD A.	2	STS-55, STS-63	02/03/95	MS	235	55	4.5			438	08	14		1	1		Y					
HART, TERRY J.	1	41-C	04/06/84	MS	800	187	15.3			167	40	07	1									
HARTSFIELD, HENRY W.	3	STS-4, 41-D, 61-A	10/30/85	CDR	718	168	13.8			482	50	28	1	1	1							
HAUCK, FREDERICK H.	3	STS-7, 51-A, STS-26	09/29/88	CDR	566	132	10.9			435	09	06	1		2							
HENRICKS, TERENCE T.	4	STS-44, STS-55, STS-70, STS-78	06/20/96	CDR	163	38	3.1			1026	38	33		2	1	1						
HIEB, RICHARD J.	3	STS-39, STS-49, STS-65	07/08/94	PLC	265	62	5.1			766	35	02	1	1			1					
HILMERS, DAVID C.	4	51-J, STS-26, STS-36, STS-42	01/22/92	MS	393	92	7.5			494	17	55			2	2						
HOFFMAN, JEFFREY A.	5	51-D, STS-35, STS-46, STS-61, 75	02/22/96	MS	180	42	3.5			1211	54	28		2	1	1	1					
HOLMQUEST, DONALD LEE	0																					
JEMISON, MAE C.	1	STS-47	09/12/92	MS	360	84	6.9			190	30	23					1					
KERWIN, JOSEPH P.	1	SKYLAB 2	05/25/73		1367	319	26.2			672	49	49					Y					
LEESTMA, DAVID C.	3	41-G, STS-28, STS-45	03/24/92	MS	385	90	7.4			532	33	14	1			1	Y					
LENOIR, WILLIAM B.	1	STS-5	11/11/82	MS	873	204	16.7			122	14	26		1								
LIND, DON LESLIE	1	51-B	04/29/85	MS	745	174	14.3			168	08	46	1									
LINENGER, JERRY M.	3	STS-64, STS-81, STS-84	05/15/97	Mir4	116	27	2.2			502	20	18				1	2					
LLEWELLYN, JOHN A.	0																Y					
LOUNGE, JOHN M.	3	51-I, STS-26, STS-35	12/02/90	MS	453	106	8.7			482	23	01		1	2							
LOUSMA, JACK ROBERT	2	SKYLAB 3, STS-3	03/22/82	CDR	907	212	17.4			1619	13	50		1			Y					
LOVELL, JAMES A.	4	G VII, G XII, APOLLO 8, APOLLO 13	04/11/70	CDR	1530	357	29.3			715	04	55										
LOW, G. DAVID	3	STS-32, STS-43, STS-57	06/21/93	MS	320	75	6.1			714	06	56		1		1	1					
MATTINGLY, THOMAS K.	3	APOLLO 16, 51-C, STS-4	06/27/82	CDR	893	208	17.1			508	33	59		1	1		Y					
McBRIDE, JON A.	1	41-G	10/05/84	PLT	774	181	14.8			197	23	38	1									
McCANDLESS, BRUCE	2	41-B, STS-31	04/24/90	MS	485	113	9.3			312	31	59	1		1		Y					
McCULLEY, MICHAEL J.	1	STS-34	10/18/89	PLT	511	119	9.8			119	39	21				1						
McDIVITT, JAMES A.	2	GEMINI IV, APOLLO 9	03/03/69	CDR	1588	370	30.4			338	57	06										
McMONAGLE, DONALD R.	3	STS-39, STS-54, STS-66	11/03/94	CDR	248	58	4.8			605	34	42				1	1					
MEADE, CARL J.	3	STS-38, STS-50, STS-64	09/09/94	MS	256	60	4.9			712	14	32		1	1	1	Y					
MELNICK, BRUCE E.	2	STS-41, STS-49	05/07/92	MS	378	88	7.2			311	27	42			1		1					
MICHEL, F. CURTIS	0																					
MITCHELL, EDGAR DEAN	1	APOLLO 14	01/31/71	LMP	1488	347	28.5			216	01	58					Y					
MULLANE, RICHARD M.	3	41-D, STS-27, STS-36	02/28/90	MS	492	115	9.4			356	20	03				1	2					
MUSGRAVE, F. STORY	6	STS-6, 51-F, STS-33, -44, -61, -80	11/19/96	MS	142	33	2.7			1281	58	31	2	1	1	1	1					
NAGEL, STEVEN R.	4	51-G, 61-A, STS-37, STS-55	04/26/93	CDR	328	76	6.3			721	36	28	1	1	1	1	Y					
NELSON, GEORGE D.	3	41-C, 61-C, STS-26	09/29/88	MS	566	132	10.9			410	44	09	1	1	1		Y					
O'CONNOR, BRYAN D.	2	61-B, STS-40	06/05/91	CDR	426	99	8.2			383	19	09				1						
O'LEARY, BRIAN T.	0																					
PARKER, ROBERT A. R.	2	STS-9, STS-35	12/02/90	MS	453	106	8.7			462	52	32			2							
PETERSON, DONALD H.	1	STS-6	04/04/83	MS	853	199	16.3			120	23	42	1				Y					
POGUE, WILLIAM REID	1	SKYLAB 4	11/16/73		1342	313	25.7			2017	16	00					Y					
REIGHTLER, KENNETH S.	2	STS-48, STS-60	02/03/94	PLT	287	67	5.5			327	37	51				2						
RICHARDS, RICHARD N.	4	STS-28, STS-41, STS-50, STS-64	09/09/94	CDR	256	60	4.9			813	30	13			2							
RIDE, SALLY K.	2	STS-7, 41-G	10/05/84	MS	774	181	14.8			343	47	37	2									
SCHIRRA, WALTER M.	3	MERCURY 8, GEMINI VI-A, APOLLO 7	10/11/68	CDR	1608	375	30.8			295	13	38										
SCHMITT, HARRISON H.	1	APOLLO 17	12/07/72	LMP	1391	325	26.7			301	51	59					Y					
SCHWEICKART, RUSSELL L.	1	APOLLO 9	03/03/69	LMP	1588	370	30.4			241	00	54					Y					

ASTRONAUT	SPACEFLIGHT HISTORY-----			LAST FLIGHT-----			TIME SINCE LAST FLIGHT	Target Date Next flight	Days to next flight	TOTAL MET			099	102	103	104	105	EVA	
	FLIGHTS	DATE	POSITION	WEEKS	MON	YEARS				H	M	S							ORBITERS FLOWN
SCOTT, DAVID R.	3	GEMINI VIII, APOLLO 9, APOLLO 15	07/26/71	CDR	1463	341	28.0			546	54	13						Y	
SEDDON, MARGARET RHEA	3	51-D, STS-40, STS-58	10/18/93	MS	303	71	5.8			722	22	15		2	1				
SEGA, RONALD M.	2	STS-60, STS-76	03/22/96	MS	176	41	3.4			420	26	06			1	1			
SHAW, BREWSTER H.	3	STS-9, 61-B, STS-28	08/08/89	CDR	522	122	10.0			533	52	21		2		1			
SHRIVER, LOREN J.	3	51-C, STS-31, STS-46	07/31/92	CDR	366	85	7.0			386	04	32			2	1			
SPRING, SHERWOOD C.	1	61-B	11/26/85	MS	715	167	13.7			165	04	49				1		Y	
SPRINGER, ROBERT C.	2	STS-29, STS-38	11/15/90	MS	455	106	8.7			237	33	21			1	1			
STAFFORD, THOMAS P.	4	G VI-A, G IX-A, APOLLO 10, ASTP	07/15/75	CDR	1256	293	24.1			507	44	00							
STEWART, ROBERT L.	2	41-B, 51-J	10/03/85	MS	722	169	13.8			289	00	31	1			1		Y	
SULLIVAN, KATHRYN D.	3	41-G, STS-31, STS-45	03/24/92	MS	385	90	7.4			532	49	12	1		1	1		Y	
THAGARD, NORMAN E.	5	STS-7, 51-B, STS-30, STS-42, STS-71 (Soyuz)	03/16/95	Mir1	229	53	4.4			796	36	56	2		1	2			
THORNTON, KATHRYN C.	4	STS-33, STS-49, STS-61, STS-73	10/20/95	MS	198	46	3.8			975	15	20		1	1		2	Y	
THORNTON, WILLIAM EDGAR	2	STS-8, 51-B	04/29/85	MS	745	174	14.3			313	17	29	2						
THUOT, PIERRE J.	3	STS-36, STS-49, STS-62	03/04/94	MS	283	66	5.4			654	52	41		1		1	1	Y	
TRULY, RICHARD H.	2	STS-2, STS-8	08/30/83	CDR	832	194	15.9			199	21	54	1	1					
VAN HOF TEN, JAMES D. A.	2	41-C, 51-I	08/27/85	MS	728	170	13.9			337	57	49	1		1			Y	
WALKER, DAVID M.	4	51-A, STS-30, STS-53, STS-69	09/07/95	CDR	204	48	3.9			724	29	36			2	1	1		
WEITZ, PAUL J.	2	SKYLAB 2, STS-6	04/04/83	CDR	853	199	16.3			793	13	31	1					Y	
WILLIAMS, DONALD E.	2	51-D, STS-34	10/18/89	CDR	511	119	9.8			287	34	44			1	1			
WORDEN, ALFRED MERRILL	1	APOLLO 15	07/26/71	CMP	1463	341	28.0			295	11	53						Y	
YOUNG, JOHN W.	6	G III, G X, A 10, A 16, STS-1, STS-9	11/28/83	CDR	819	191	15.7			835	41	55		2				Y	
CHELI, MAURIZIO	1	STS-75	02/22/96	MS	180	42	3.5			377	40	21		1					
CLERVOY, JEAN-FRANCOIS	2	STS-66, STS-84	05/15/97	MS	116	27	2.2	10/14/99	68	483	53	58				2			
DOI, TAKAO	1	STS-87	11/19/97	MS	89	21	1.7			376	34	04		1				Y	
DUQUE, PEDRO	1	STS-95	10/29/98	MS	40	9	0.8			213	43	57			1				
FUGLESANG, CHRISTER																			
GARNEAU, MARC	2	41-G, STS-77	05/19/96	MS	168	39	3.2	03/23/00	229	438	02	56	1				1		
GUIDONI, UMBERTO																			
HADFIELD, CHRIS A.	1	STS-74	11/12/95	MS	195	45	3.7	07/27/00	355	196	30	44				1	1		
KRIKALEV, SERGEI	2	STS-60, STS-88	12/04/98	MS	35	8	0.7			482	28	08			1		1		
MacLEAN, STEVEN																			
MOHRI, MAMORU								09/16/99	40										
NICOLLIER, CLAUDE	3	STS-46, STS-61, STS-75	02/22/96	MS	180	42	3.5	10/14/99	68	828	53	57		1		1	1		
NOGUCHI, SOICHI																			
PAYETTE, JULIE	1	STS-96	05/27/99	MS4	10	2	0.2			235	13	01			1				
PERRIN, PHILIPPE																			
THIELE, GERHARD								09/16/99	40										
TITOV, VLADIMIR	2	STS-63, STS-86	09/25/97	MS	97	23	1.9			259	20	50			1	1		Y	
TOGNINI, MICHEL	1	STS-93	07/23/99	MS3	2	0	0.0			118	49	37		1					
WAKATA, KOICHI	1	STS-72	01/11/96	MS	186	43	3.6	02/24/00	201	214	00	41					1		
WILLIAMS, DAFYDD RHYS	2	STS-72, STS-90	04/17/98	MS3	68	16	1.3			381	49	59		1			1		
All:	569				116	27	2							50	116	166	108	75	70
		231			708	165	10.1												