

SLR SURVEY DATA INVENTORY

Prepared by: E. Ingram

Date: 3/7/2007

Date of Survey	Site/Station Name	Location	Monument Number	Type of Occupancy	Surveyor	Report on File?	System/Comments
05/1993	Algonquin	Algonquin, Canada	7410	SLR	T. Carpenter	Yes	TLRS-4
07/1979	America Somoa	America Somia	7096	SLR	J. Allison	Yes	Moblas-6
03/1993	Ankara	Ankara, Turkey	7589	SLR	T. Carpenter	Yes	TLRS-1
10/1983	Arequipa	Arequipa, Peru	7907	SLR	C. Lacey	Yes	Moblas-3 relocation
05/1986	Arequipa	Arequipa, Peru	7907	SLR	J. Long	Yes	SAO-2
04/1989	Arequipa	Arequipa, Peru	7403	SLR	T. Carpenter	Yes	Pier Cal survey
06/1990	Arequipa	Arequipa, Peru	7403 & 7907	SLR	J. Long	Yes	TLRS-3 & SAO-2
04/1991	Arequipa	Arequipa, Peru	7403	SLR	T. Carpenter	Yes	TLRS-3
07/1992	Arequipa	Arequipa, Peru	7403	SLR	T. Carpenter	Yes	TLRS-3
03/1994	Arequipa	Arequipa, Peru	7403	SLR	T. Carpenter	Yes	New survey
06/1983	Athens (Dionysos)	Athens, Greece	7940	SLR	BFEC	No	GRELAS
04/1986	Athens (Dionysos)	Athens, Greece	7515	SLR	BFEC	No	NTUA survey
03/1981	Austin	Austin, TX	7890	VLBI	BFEC	No	TL0110 survey
08/1985	Bar Giyyora	Bar Giyyora, Isreal	7530	SLR	T. Carpenter	Yes	Moblas-2
06/1986	Bar Giyyora	Bar Giyyora, Isreal	7530	SLR	V. Nelson	No	Moblas-2
06/1990	Bar Giyyora	Bar Giyyora, Isreal	7530	SLR	V. Nelson	Yes	Moblas-2
04/1993	Bar Giyyora	Bar Giyyora, Isreal	7530	SLR	T. Carpenter	Yes	Moblas-2
10/1994	Bar Giyyora	Bar Giyyora, Isreal	7530	SLR	T. Carpenter	Yes	Moblas-2
07/1988	Basovizza	Basovizza, Italy	7550	SLR	D. Del Rosso	Yes	MTLRS-2
08/1976	Bear Lake	Bear Lake, Utah	7082	SLR	GSFC, Code 853	Yes	Moblas-1
01/1979	Bear Lake	Bear Lake, Utah	7046 & 7082	SLR	BFEC	Yes	ML0108
03/1981	Bear Lake	Bear Lake, Utah	7046	SLR	BFEC	Yes	TL0111
11/1983	Bear Lake	Bear Lake, Utah	7082	SLR	GSFC, Code 853	Yes	T-1/TL0126
09/1988	Bear Lake	Bear Lake, Utah	7046	SLR	T. Carpenter	Yes	
09/1991	Bear Lake	Bear Lake, Utah	7046	SLR	T. Carpenter	Yes	TLRS-1
02/2001	Bear Lake	Bear Lake, Utah	7046	SLR	T. Carpenter	Yes	TLRS-4
05/1978	Bermuda	Bermuda Island	7067	SLR	BFEC	Yes	ML0107
09/1987	Bermuda	Bermuda Island	7294	VLBI	K. Shaw	No	Ant survey
04/1988	Bermuda	Bermuda Island	7294	VLBI	J. Long	No	Ant survey
07/1993	Bermuda	Bermuda Island	7294	VLBI	J. Long	No	MV-3 Antenna
04/1992	Bloomington	Bloomington, IN	7291	VLBI		No	
09/1975	Bonn	Bonn, W. Germany	7203	VLBI	BFEC	No	100-meter ant.

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04/1986	Bonn	Bonn, W. Germany	7203	VLBI	BFEC	No	100-meter ant.
08/1993	Brewster (NRAO Sta.)	Brewster, WA	7614	VLBI	S. Dinardo	Yes	Install GPS pier monument
12/1993	Brewster	Brewster, WA	7614	VLBI	T. Carpenter	Yes	VLBA ant survey
02/1984	Cabo San Lucas	Cabo San Lucas, Mexico	7882	SLR	T. Sager	Yes	TL0204
10/1984	Cabo San Lucas	Cabo San Lucas, Mexico	7882	SLR	T. Sager	Yes	TL0204
04/1988	Cabo San Lucas	Cabo San Lucas, Mexico	7882	SLR	T. Carpenter	Yes	TLRS-1
06/1989	Cabo San Lucas	Cabo San Lucas, Mexico	7882	SLR	T. Carpenter	Yes	TLRS-1
03/1992	Cabo San Lucas	Cabo San Lucas, Mexico	7882	SLR	T. Carpenter	Yes	TLRS-4
03/1994	Cabo San Lucas	Cabo San Lucas, Mexico	7882	SLR	T. Carpenter	Yes	TLRS-4
08/1986	Cape Yakataga	Cape Yakataga, Alaska	7277	VLBI	T. Carpenter	No	MV-2 survey
09/1989	Cape Yakataga	Cape Yakataga, Alaska	7277	VLBI	C. Philipp	No	MV-2 survey
01/1986	Cerro Tololo	Cerro Tololo, Chile	7401	SLR	T. Carpenter	No	
10/1987	Cerro Tololo	Cerro Tololo, Chile	7401	SLR	T. Carpenter	Yes	
03/1988	Cerro Tololo	Cerro Tololo, Chile	7401	SLR	C. Lacey	Yes	Nelson Cal. Piers Survey
01/1990	Cerro Tololo	Cerro Tololo, Chile	7401	SLR	T. Carpenter	Yes	TLRS-3
11/1990	Cerro Tololo	Cerro Tololo, Chile	7401	SLR	T. Carpenter	Yes	TLRS-3
04/1977	Chilbolton Obs	Chilbolton, Great Britain	7215	VLBI	C. Calvert	No	Pillars to telescope survey
06/1985	Chilbolton Obs	Chilbolton, Great Britain	7215	VLBI	BFEC	No	
04/1984	Easter Island	Easter Island, Chile	7061	SLR	T. Sager	Yes	TLRS-2
05/1986	Easter Island	Easter Island, Chile	7097	SLR	J. Long	Yes	TLRS-2
10/1987	Easter Island	Easter Island, Chile	7097	SLR	T. Carpenter	Yes	Pier 1
10/1990	Easter Island	Easter Island, Chile	7097	SLR	T. Carpenter	Yes	TLRS-1
09/1992	Easter Island	Easter Island, Chile	7097	SLR	T. Carpenter	Yes	TLRS-1
04/1993	Easter Island	Easter Island, Chile	4008		T. Carpenter	Yes	Final HAVAGO survey
09/1994	Easter Island	Easter Island, Chile	7097	SLR	T. Carpenter	Yes	TLRS-2
10/1982	Ensenada	Ensenada, Mexico	7883	SLR	R. Coates	Yes	TLRS-2
02/1984	Ensenada	Ensenada, Mexico	7883	SLR	J. Carpenter	Yes	RM 1, Pier B/C
10/1984	Ensenada	Ensenada, Mexico	7883	SLR	T. Sager	Yes	TLRS-4
02/1989	Ensenada	Ensenada, Mexico	7883	SLR	J. Carpenter	Yes	TLRS-4, RM 1, Pier B/C
11/1991	Ensenada	Ensenada, Mexico	7883	SLR	T. Carpenter	Yes	TLRS-4
11/1993	Ensenada	Ensenada, Mexico	7883	SLR	T. Carpenter	Yes	TLRS-4
09/1960	Fairbanks	Fairbanks, Alaska	4047	VLBI	Philleo Engrg.	Yes	26-meter ant
05/1965	Fairbanks	Fairbanks, Alaska	4047	VLBI	Philleo Engrg.	Yes	Range Rate Ant.

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04/1966	Fairbanks	Fairbanks, Alaska	4047	VLBI	Philleo Engrg.	Yes	40' & minitrack ant
08/1966	Fairbanks	Fairbanks, Alaska	4047	VLBI	GSFC	Yes	26-meter ant
11/1971	Fairbanks	Fairbanks, Alaska	4047	VLBI	Philleo Engrg.	Yes	SCAMP ant align.
05/1972	Fairbanks	Fairbanks, Alaska	4047	VLBI	J. D'Onofrio	No	26-meter ant
09/1972	Fairbanks	Fairbanks, Alaska	4047	VLBI	NOAA	Yes	26-meter ant
07/1988	Fairbanks	Fairbanks, Alaska	4047	VLBI	P. Spofford	Yes	NCMN sites inter-compare.
08/1991	Fairbanks	Fairbanks, Alaska	4047	VLBI	J. Long	Yes	Resurvey 26-meter ant
10/1993	Fairbanks (NOAA)	Fairbanks, Alaska	4047	VLBI	J. Long	Yes	4-meter S-band ant
09/1980	Flagstaff	Flagstaff, AZ	7261	VLBI	R. Allenby	Yes	MV-3
07/1981	Flagstaff	Flagstaff, AZ	7891	SLR	W. White	No	TL0113
10/1984	Flagstaff	Flagstaff, AZ	7261	VLBI	T. Carpenter	No	
02/1990	Flagstaff	Flagstaff, AZ	7261	VLBI	T. Carpenter	Yes	MV-3
05/1991	Flagstaff	Flagstaff, AZ	7261	VLBI	T. Carpenter	Yes	TLRS-1
09/1985	Fort Davis	Fort Davis, Texas	7216	VLBI	T. Carpenter	No	HRAS 085 survey
02/1990	Fort Davis	Fort Davis, Texas	7613	VLBI	T. Carpenter	Yes	VLBA survey
06/1990	Fort Davis	Fort Davis, Texas	7613	VLBI	T. Carpenter	Yes	VLBA survey
01/1993	Fort Davis	Fort Davis, Texas	4010		T. Carpenter	Yes	Special GPS installed
12/1988	Fort Ore	Fort Ore, CA	7421	VLBI	V. Nelson	Yes	As-built survey
11/1989	Fort Ore	Fort Ore, CA	7421	VLBI	V. Nelson	Yes	General survey
08/1991	Fortaleza	Fortaleza, Brazil	7297	VLBI	T. Carpenter	Yes	45-foot ant.
08/1993	Fortaleza	Fortaleza, Brazil	7297	VLBI	J. Long	Yes	
07/1973	Greenbelt	GGAO, Greenbelt, MD	7064	SLR	GSFC, Code 853	No	STALAS
10/1973	Greenbelt	GGAO, Greenbelt, MD	7064 & 7065	SLR	GSFC, Code 853	No	ML0101/ML0201
07/1975	Greenbelt	GGAO, Greenbelt, MD	7063	SLR	GSFC, Code 853	Yes	STALAS
09/1975	Greenbelt	GGAO, Greenbelt, MD	7083	SLR	GSFC, Code 853	No	ML0301
01/1976	Greenbelt	GGAO, Greenbelt, MD	7065	SLR	GSFC, Code 853	No	ML0302
08/1977	Greenbelt	GGAO, Greenbelt, MD	7100	SLR	GSFC, Code 853	No	ML0304
09/1977	Greenbelt	GGAO, Greenbelt, MD	7064	SLR	GSFC, Code 853	No	ML0103
10/1977	Greenbelt	GGAO, Greenbelt, MD	7065	SLR	GSFC, Code 853	No	ML0207
01/1978	Greenbelt	GGAO, Greenbelt, MD	7101	SLR	GSFC, Code 853	No	Moblas-4
04/1978	Greenbelt	GGAO, Greenbelt, MD	7101	SLR	GSFC, Code 853	No	Moblas-5
05/1978	Greenbelt	GGAO, Greenbelt, MD	7100	SLR	GSFC, Code 853	No	ML0401
06/1978	Greenbelt	GGAO, Greenbelt, MD	7100 & 7101	SLR	GSFC, Code 853	No	ML0401 & Mob-6

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07/1978	Greenbelt	GGAO, Greenbelt, MD	7102	SLR	GSFC, Code 853	No	ML0501
08/1978	Greenbelt	GGAO, Greenbelt, MD	7103	SLR	BFEC	Yes	ML0601
09/1978	Greenbelt	GGAO, Greenbelt, MD	7104	SLR	GSFC, Code 853	No	ML0701
11/1978	Greenbelt	GGAO, Greenbelt, MD	7101	SLR	BFEC	Yes	ML0801
05/1979	Greenbelt	GGAO, Greenbelt, MD	7102	SLR	GSFC, Code 853	No	ML0402
02/1980	Greenbelt	GGAO, Greenbelt, MD	7899	SLR	GSFC, Code 853	No	TL0104
09/1980	Greenbelt	GGAO, Greenbelt, MD	7899	SLR	GSFC, Code 853	No	TL0107
01/1981	Greenbelt	GGAO, Greenbelt, MD	7105	SLR	GSFC, Code 853	No	ML0703 & ML0704
06/1981	Greenbelt	GGAO, Greenbelt, MD	7105	SLR	GSFC, Code 853	No	ML0703
07/1981	Greenbelt	GGAO, Greenbelt, MD	7889	SLR	BFEC	No	TL0201
03/1982	Greenbelt	GGAO, Greenbelt, MD	7101	SLR	GSFC, Code 853	No	ML0603
09/1982	Greenbelt	GGAO, Greenbelt, MD	7102	SLR	GSFC, Code 853	No	ML0403
10/1982	Greenbelt	GGAO, Greenbelt, MD	7105	SLR	T. Carpenter	Yes	M-6/M-7 Collocation
04/1983	Greenbelt	GGAO, Greenbelt, MD	7102	SLR	GSFC, Code 853	No	ML0408
03/1984	Greenbelt	GGAO, Greenbelt, MD	7105	SLR	BFEC	Yes	ML0704
09/1984	Greenbelt	GGAO, Greenbelt, MD	7807	SLR	BFEC	Yes	SAO-3
12/1984	Greenbelt	GGAO, Greenbelt, MD	7102	SLR	BFEC	Yes	ML0309
05/1985	Greenbelt	GGAO, Greenbelt, MD	7125	SLR	V. Nelson	Yes	MLTRS-1
06/1985	Greenbelt	GGAO, Greenbelt, MD	7105	SLR	J. Long	Yes	Moblas-7
07/1985	Greenbelt	GGAO, Greenbelt, MD	7105	SLR	J. Long	Yes	Moblas-7
12/1985	Greenbelt	GGAO, Greenbelt, MD	7105 & 7125	SLR	J. Long	Yes	TLRS-1
02/1986	Greenbelt	GGAO, Greenbelt, MD	7105	SLR	J. Long	Yes	Moblas-7
02/1986	Greenbelt	GGAO, Greenbelt, MD	7125	SLR	J. Long	Yes	TLRS-1
03/1986	Greenbelt	GGAO, Greenbelt, MD	7105	SLR	J. Long	Yes	T-2/M-7 Pre-collocation
03/1986	Greenbelt	GGAO, Greenbelt, MD	7920	SLR	T. Carpenter	Yes	TLRS-1
04/1986	Greenbelt	GGAO, Greenbelt, MD	7919	SLR	K. Shaw	Yes	TLRS-4
06/1986	Greenbelt	GGAO, Greenbelt, MD	7130	SLR	J. Long	Yes	TLRS-2
11/1986	Greenbelt	GGAO, Greenbelt, MD	7105	SLR	J. Long	Yes	Moblas-7
07/1987	Greenbelt	GGAO, Greenbelt, MD	7105	SLR	K. Shaw	Yes	Moblas-7
10/1987	Greenbelt	GGAO, Greenbelt, MD	7105	SLR	K. Shaw	Yes	Moblas-7 (resurvey)
10/1987	Greenbelt	GGAO, Greenbelt, MD	7125	SLR	K. Shaw	Yes	TLRS-3
01/1988	Greenbelt	GGAO, Greenbelt, MD	7125	SLR	V. Nelson	No	Post Collocation T-3/M-7
01/1988	Greenbelt	GGAO, Greenbelt, MD	7105	SLR	V. Nelson	Yes	TLRS-3/Moblas-7 survey

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08/1988	Greenbelt	GGAO, Greenbelt, MD	7105	SLR	T. Carpenter	No	TOPO Survey
09/1988	Greenbelt	GGAO, Greenbelt, MD	7918	SLR	K. Shaw	Yes	TLRS-4
09/1988	Greenbelt	GGAO, Greenbelt, MD	7105	SLR	K. Shaw	Yes	Moblas-7
10/1988	Greenbelt	GGAO, Greenbelt, MD	7920	SLR	T. Carpenter	Yes	TLRS-3
01/1989	Greenbelt	GGAO, Greenbelt, MD	7920 & 7105	SLR	T. Carpenter	Yes	TLRS-3
02/1989	Greenbelt	GGAO, Greenbelt, MD	7102 & 7920	SLR	T. Carpenter	Yes	TLRS-1 & TLRS-3
06/1989	Greenbelt	GGAO, Greenbelt, MD	7920	SLR	T. Carpenter	Yes	TLRS-3
07/1989	Greenbelt	GGAO, Greenbelt, MD	7920	SLR	T. Carpenter	Yes	TLRS-3
10/1989	Greenbelt	GGAO, Greenbelt, MD	7918	SLR	T. Carpenter	No	TLRS-4
10/1989	Greenbelt	GGAO, Greenbelt, MD	7920	SLR	T. Carpenter	Yes	TLRS-3
10/1989	Greenbelt	GGAO, Greenbelt, MD	7105	SLR	J. Long	Yes	Moblas-7
11/1989	Greenbelt	GGAO, Greenbelt, MD	7920	SLR	T. Carpenter	Yes	TLRS-3
11/1989	Greenbelt	GGAO, Greenbelt, MD	7105	SLR	T. Carpenter	Yes	Moblas-7
01/1990	Greenbelt	GGAO, Greenbelt, MD	7105	SLR	T. Carpenter	No	Pier B survey
03/1990	Greenbelt	GGAO, Greenbelt, MD	7105	SLR	T. Carpenter	No	Pier D, Moblas-7 survey
03/1990	Greenbelt	GGAO, Greenbelt, MD	7918	SLR	T. Carpenter	Yes	TLRS-4
07/1990	Greenbelt	GGAO, Greenbelt, MD	7105	SLR	T. Carpenter	No	Moblas-7/T-4
07/1990	Greenbelt	GGAO, Greenbelt, MD	7918	SLR	J. Long	Yes	TLRS-4
08/1990	Greenbelt	GGAO, Greenbelt, MD	7105	SLR	T. Carpenter	Yes	Pier D survey
09/1990	Greenbelt	GGAO, Greenbelt, MD	7920	SLR	T. Carpenter	Yes	TLRS-1
12/1990	Greenbelt	GGAO, Greenbelt, MD	7105	SLR	V. Nelson	Yes	Moblas-7
02/1991	Greenbelt	GGAO, Greenbelt, MD	7106	SLR	T. Carpenter	No	Moblas-7
02/1991	Greenbelt	GGAO, Greenbelt, MD	7103	SLR	T. Carpenter	Yes	GEOS/RM 1, RM 2 survey
09/1991	Greenbelt	GGAO, Greenbelt, MD	7920	SLR	T. Carpenter	Yes	TLRS-1 Relocated
01/1992	Greenbelt	GGAO, Greenbelt, MD	7920	SLR	T. Carpenter	Yes	Moblas-7 SALRO survey
01/1992	Greenbelt	GGAO, Greenbelt, MD	7918	SLR	T. Carpenter	Yes	TLRS-3
03/1992	Greenbelt	GGAO, Greenbelt, MD	7920	SLR	T. Carpenter	Yes	TLRS-1
06/1992	Greenbelt	GGAO, Greenbelt, MD	7918	SLR	T. Carpenter	No	TLRS-4
07/1992	Greenbelt	GGAO, Greenbelt, MD	7108	SLR	T. Carpenter	No	Mob 7, North Pier survey
09/1992	Greenbelt	GGAO, Greenbelt, MD	7102	SLR	T. Carpenter	No	North GEOS Piers T-4/M-7
11/1992	Greenbelt	GGAO, Greenbelt, MD	7108	GPS	T. Carpenter	Yes	GPS-1 thru 26
12/1992	Greenbelt	GGAO, Greenbelt, MD	7101	SLR	V. Nelson	Yes	Moblas-6
02/1993	Greenbelt	GGAO, Greenbelt, MD	7108	SLR	T. Carpenter	Yes	SGP survey

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04/1993	Greenbelt	GGAO, Greenbelt, MD	7920	SLR	T. Carpenter	No	Pier-A SALRO
04/1993	Greenbelt	GGAO, Greenbelt, MD	7105	SLR	J. Long	Yes	Moblas-7
10/1993	Greenbelt	GGAO, Greenbelt, MD	7920	SLR	J. Long	Yes	SALRO
10/1993	Greenbelt	GGAO, Greenbelt, MD	7204	SLR	T. Carpenter	Yes	Permanent GPS Installed
01/1994	Greenbelt	GGAO, Greenbelt, MD	7105	SLR	T. Carpenter	Yes	Piers A, B, C
03/1994	Greenbelt	GGAO, Greenbelt, MD	7101	SLR	T. Carpenter	No	Moblas-6
09/1994	Greenbelt	GGAO, Greenbelt, MD	7101	SLR	T. Carpenter	No	Moblas-6/north pier
03/1995	Greenbelt	GGAO, Greenbelt, MD	7920	SLR	T. Carpenter	Yes	SALRO/Moblas-7
03/1995	Greenbelt	GGAO, Greenbelt, MD	7108	GPS	T. Carpenter	Yes	GIS/GPS survey
05/1995	Greenbelt	GGAO, Greenbelt, MD	7102	VLBI	T. Carpenter	No	North GEOS Piers A/B
05/1995	Greenbelt	GGAO, Greenbelt, MD	4005	VLBI	T. Carpenter	No	JPL 4005
05/1995	Greenbelt	GGAO, Greenbelt, MD	7918 & 7920	SLR	J. Long	Yes	TLRS-4
10/1995	Greenbelt	GGAO, Greenbelt, MD	7204	VLBI	T. Carpenter	Yes	RF SOC survey
01/1996	Greenbelt	GGAO, Greenbelt, MD	7108	VLBI	T. Carpenter	Yes	MV-3 Antenna
04/1996	Greenbelt	GGAO, Greenbelt, MD	7105	SLR	T. Carpenter	Yes	Piers A, B, C
06/1998	Greenbelt	GGAO, Greenbelt, MD	7105	SLR	V. Nelson	Yes	MLRO collocation survey
12/1998	Greenbelt	GGAO, Greenbelt, MD	7105 & 7150	SLR	J. Long	Yes	Moblas-7 & TLRS-4
12/1999	Greenbelt	GGAO, Greenbelt, MD	7105	SLR	J. Long	Yes	New pier B & DORIS sta
01/2000	Greenbelt	GGAO, Greenbelt, MD	7105	SLR	J. Long	Yes	GGAO cal pier survey
06/2002	Greenbelt	GGAO, Greenbelt, MD	7105	SLR	J. Long	Yes	GODE RADOME test
09/2002	Greenbelt	GGAO, Greenbelt, MD	7108	SLR	J. Long	Yes	Pre-trailer removal survey
04/2003	Greenbelt	GGAO, Greenbelt, MD	7105	SLR	J. Long	No	Local Site Tie
04/2003	Greenbelt	GGAO, Greenbelt, MD	7108	SLR	J. Long	No	Local Site Tie
04/2003	Greenbelt	GGAO, Greenbelt, MD	GODE	SLR	J. Long	No	Local Site Tie
06/2003	Greenbelt	GGAO, Greenbelt, MD	7108	SLR	J. Long	Yes	SLR 2000 survey
08/2003	Greenbelt	GGAO, Greenbelt, MD	7108	VLBI	J. Long	Yes	GGAO & MV-3 survey
10/2003	Greenbelt	GGAO, Greenbelt, MD	7105	SLR	J. Long	Yes	Moblas-7
11/2003	Greenbelt	GGAO, Greenbelt, MD	7105	SLR	J. Long	Yes	GUTS Temp. Target survey
08/2005	Greenbelt	GGAO, Greenbelt, MD	7105	SLR	J. Long	Yes	Moblas-7
08/2005	Greenbelt	GGAO, Greenbelt, MD	7130	SLR	J. Long	Yes	TLRS-4
09/1979	Goldstone (VENUS)	Goldstone, CA	7115	SLR	V. Nelson	Yes	Phase 2 valid. survey
04/1982	Goldstone (VENUS)	Goldstone, CA	1513	VLBI	V. Nelson	No	DSS 13 survey
04/1982	Goldstone (VENUS)	Goldstone, CA	7115	SLR	V. Nelson	No	Moblas-3

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04/1982	Goldstone (VENUS)	Goldstone, CA	7275	VLBI	BFEC	No	ARIES
04/1982	Goldstone (MARS)	Goldstone, CA	1514		BFEC	No	
04/1982	Goldstone (MARS)	Goldstone, CA	7085	SLR	BFEC	No	Moblas-1
07/1984	Goldstone (Mojave Site)	Goldstone, CA	7265	SLR	B. Creamer	Yes	TLRS-1 Mod.
05/1992	Goldstone	Goldstone, CA	7115	SLR	J. Long	Yes	GPS Obs
05/1978	Grand Turk	Grand Turk Island	7068	SLR	BFEC	Yes	ML0209
10/1975	Haleakala LURE Obs.	Haleakala, Maui, HI	7210	SLR	Natl Geodetic	No	HOLLAS System
11/1978	Haleakala LURE Obs.	Haleakala, Maui, HI	7210	SLR	BFEC	Yes	Hollas
06/1980	Haleakala LURE Obs.	Haleakala, Maui, HI	7120	VLBI	T. Carpenter	Yes	MV-3
12/1981	Haleakala LURE Obs.	Haleakala, Maui, HI	7210	SLR	BFEC	Yes	HOLLAS System
09/1983	Haleakala LURE Obs.	Haleakala, Maui, HI	7210	SLR	T. Carpenter	No	HOLLAS System
07/1984	Haleakala LURE Obs.	Haleakala, Maui, HI	7210	SLR	BFEC	Yes	HOLLAS System
10/1986	Haleakala LURE Obs.	Haleakala, Maui, HI	7210	SLR	J. Long	Yes	HOLLAS Transmit/Rcvr
06/1989	Haleakala LURE Obs.	Haleakala, Maui, HI	7210	SLR	T. Carpenter	Yes	Haleak. Sys.
03/1990	Haleakala LURE Obs.	Haleakala, Maui, HI	7210	VLBI	V. Nelson	Yes	HOLLAS System
04/1992	Haleakala LURE Obs.	Haleakala, Maui, HI	7120	GPS	M. Bryant	No	
02/1993	Haleakala LURE Obs.	Haleakala, Maui, HI	7120	VLBI	HTSI	Yes	MV-3 Antenna
04/1996	Haleakala LURE Obs.	Haleakala, Maui, HI	7120	VLBI	HTSI	Yes	MV-3 Antenna
12/1996	Haleakala LURE Obs.	Haleakala, Maui, HI	7210	SLR	T. Carpenter	Yes	LURE sys
08/2002	Haleakala LURE Obs.	Haleakala, Maui, HI	7120	VLBI	HTSI	Yes	MV-3 Antenna
07/2005	Haleakala LURE Obs.	Haleakala, Maui, HI	7120	VLBI	HTSI	Yes	Complete survey tie
07/2005	Haleakala LURE Obs.	Haleakala, Maui, HI	7210	SLR	HTSI	Yes	Complete survey tie
10/2006	Haleakala	Haleakala, Maui, HI	7119	SLR	HTSI	No	TLRS-4
10/1996	Hancock	Hancock, NH	7618	GPS	T. Carpenter	Yes	
07/2000	Hartebeesthoek	Hartebeesthoek, S. Africa	7501	SLR	J. Long	Yes	New Moblas-6 survey
08/2003	Hartebeesthoek	Hartebeesthoek, S. Africa	7501	SLR	J. Long	Yes	Moblas-6
09/1989	Hohenbuenstorf	Hohenbuenstorf, W. Germany	7600	VLBI	M. Abell	Yes	MV-3/EURET
12/1981	Huahine (Tahiti)	Huahine, Fr. Polynesia	7123	SLR	J. Miller	Yes	11 sites surveyed
12/1981	Huahine	Huahine, Fr. Polynesia	7121	SLR	BFEC	Yes	ML0110
12/1982	Huahine	Huahine, Fr. Polynesia	7121 & 7123	SLR	T. Carpenter	No	ML0111
01/1983	Huahine	Huahine, Fr. Polynesia	7123	SLR	V. Nelson	Yes	Moblas-1
10/1986	Huahine	Huahine, Fr. Polynesia	7121	SLR	J. Long	Yes	Moblas-1
06/1987	Huahine	Huahine, Fr. Polynesia	7123	SLR	T. Carpenter	Yes	TLRS-2

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04/1988	Huahine	Huahine, Fr. Polynesia	7121	SLR	T. Carpenter	Yes	TLRS-2
10/1988	Huahine	Huahine, Fr. Polynesia	7123	SLR	T. Carpenter	Yes	TLRS-2
05/1989	Huahine	Huahine, Fr. Polynesia	7123	SLR	T. Carpenter	Yes	TLRS-2
04/1990	Huahine	Huahine, Fr. Polynesia	7123	SLR	T. Carpenter	Yes	TLRS-3
04/1991	Huahine	Huahine, Fr. Polynesia	7123	SLR	T. Carpenter	Yes	TLRS-2
10/1991	Huahine	Huahine, Fr. Polynesia	7123	SLR	T. Carpenter	Yes	TLRS-2
05/1992	Huahine	Huahine, Fr. Polynesia	7123	SLR	T. Carpenter	Yes	TLRS-2
12/1992	Huahine (Tahiti)	Huahine, Fr. Polynesia	7124	SLR	J. Long	Yes	Moblas-8
04/1993	Huahine	Huahine, Fr. Polynesia	7123	SLR	J. Long	Yes	TLRS-2
09/1997	Huahine (Tahiti)	Huahine, Fr. Polynesia	7124	SLR	J. Long	Yes	Moblas-8
12/1999	Huahine (Tahiti)	Huahine, Fr. Polynesia	7124	SLR	J. Long	Yes	Moblas-8
01/2002	Huahine (Tahiti)	Huahine, Fr. Polynesia	7124	SLR	J. Long	Yes	Moblas-8, Pier-B
01/1985	Iquique	Iquique, Chile	7402	GPS	V. Nelson	No	TLRS sys survey
03/1989	Iquique	Iquique, Chile	7402	GPS	V. Nelson	Yes	TLRS sys survey
06/1984	Chiniak SW Base	Kodiak, Alaska	7278	VLBI	GSFC Code 853	No	MV-2 survey
08/1986	Chiniak SW Base	Kodiak, Alaska	7278	VLBI	GSFC Code 853	No	MV-2 survey
06/1993	Chiniak SW Base	Kodiak, Alaska	7278	VLBI	GSFC Code 853	No	MV-2 survey
09/1983	Kokee Park	Kokee Park, Kauai, HI	7094	VLBI	J. Bosworth	No	
06/1989	Kokee Park	Kokee Park, Kauai, HI	7094	VLBI	T. Carpenter	Yes	
08/1990	Kokee Park	Kokee Park, Kauai, HI	1311	VLBI	T. Carpenter	Yes	9-meter tie
06/1993	Kokee Park	Kokee Park, Kauai, HI	1311	VLBI	T. Carpenter	Yes	New ant survey
05/1996	Kokee Park	Kokee Park, Kauai, HI	7298	VLBI	T. Carpenter	Yes	
11/2002	Kokee Park	Kokee Park, Kauai, HI	7292	VLBI	J. Long	Yes	
01/1980	Kootwijk	Kootwijk, Netherlands	8833	SLR	BFEC	No	
06/1976	Roi-Namur	Kwajalein, Marshall Island	7092	VLBI	T. Carpenter	No	Ant. Survey
07/1979	Roi-Namur	Kwajalein, Marshall Island	7092	VLBI	T. Carpenter	No	MMS survey
09/1982	Roi-Namur	Kwajalein, Marshall Island	7092	VLBI	T. Carpenter	No	Newly installed MMW
09/1983	Kwajalein Missile Range	Kwajalein, Marshall Island	7092	SLR	J. Bosworth	No	Moblas-8
04/1994	Roi-Namur	Kwajalein, Marshall Island	7092	VLBI	T. Carpenter	No	TRADEX Ant System
06/1994	La Grande	La Grande, Canada	7411		T. Carpenter	Yes	TLRS-4
06/1978	La Jolla	La Jolla, CA	7262	VLBI	C. Novak	No	MV-1
10/1987	Lampedusa Site	Lampedusa, Italy	7544	SLR	GSFC Code 853	No	MTLRS-2
10/1992	Los Alamos	Los Alamos, NM	7611	VLBI	T. Carpenter	Yes	VLBA

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09/1990	Madrid	Madrid, Spain	1665	VLBI	Spanish Insti.	Yes	35-meter
04/1991	Maryland Point	Maryland Point, MD	7217	VLBI		No	NRL 85
08/1984	Matera	Matera, Italy	7541	SLR	T. Carpenter		
02/1986	Matera	Matera, Italy	7540	SLR	T. Carpenter	Yes	
02/1987	Matera	Matera, Italy	7540	VLBI	T. Carpenter	Yes	VLBI antenna
05/1994	Matera	Matera, Italy	7541	SLR	T. Carpenter	Yes	TLRS-1
01/1995	Matera	Matera, Italy	7541	SLR	T. Carpenter	Yes	TLRS-1
02/2000	Matera	Matera, Italy	7939	SLR	J. Long	Yes	MLR 1,2,3,4 calibration
06/1993	Mauna Kea	Mauna Kea, HI	7617	GPS	J. Richardson	Yes	
12/1996	Mauna Kea	Mauna Kea, HI	7617	GPS	T. Carpenter	Yes	
06/1982	Mazatlan	Mazatlan, Mexico	7122	SLR	GSFC Code 853	Yes	Site sel. survey
04/1983	Mazatlan	Mazatlan, Mexico	7122	SLR	BFEC	Yes	ML0605
03/1988	Mazatlan	Mazatlan, Mexico	7122	SLR	T. Carpenter	Yes	VLBA Rm 1,2,3 ant.
05/1989	Mazatlan	Mazatlan, Mexico	7122	SLR	K. Shaw	Yes	New pier survey
11/1989	Mazatlan	Mazatlan, Mexico	7122	SLR	V. Nelson	Yes	Moblas-6
04/1991	Mazatlan	Mazatlan, Mexico	7122	SLR	T. Carpenter	Yes	Closeout survey
09/1992	Mazatlan	Mazatlan, Mexico	7122	SLR	T. Carpenter	Yes	TLRS-4
08/1979	McDonald Obs	McDonald Obs, Ft. Davis, TX	7086	SLR	V. Nelson	No	ML0109
10/1981	McDonald Obs	McDonald Obs, Ft. Davis, TX	7086	SLR	BFEC	Yes	MLRS
03/1985	McDonald Obs	McDonald Obs, Ft. Davis, TX	7080 & 7086	SLR	T. Carpenter	Yes	107 inch telescope
08/1985	McDonald Obs	McDonald Obs, Ft. Davis, TX	7086	SLR	T. Sager	No	Adjust. Moblas survey
04/1988	McDonald Obs	McDonald Obs, Ft. Davis, TX	7080 & 7086	VLBI	T. Carpenter	Yes	TLRS-1 & MLRS
06/1990	McDonald Obs	McDonald Obs, Ft. Davis, TX	7850	VLBI	T. Carpenter	Yes	
11/1990	McDonald Obs	McDonald Obs, Ft. Davis, TX	7850	VLBI	T. Carpenter	Yes	VLBA, RM 1 survey
01/1993	McDonald Obs	McDonald Obs, Ft. Davis, TX	7850	VLBI	T. Carpenter	Yes	MV-3
01/1993	McDonald Obs	McDonald Obs, Ft. Davis, TX	4011		T. Carpenter	Yes	Special GPS pier installed
02/1993	McDonald Obs	McDonald Obs, Ft. Davis, TX	7080	SLR	T. Carpenter	Yes	TLRS-4
02/1991	McMurdo	McMurdo, Antarctica	7299	VLBI	USGS	Yes	10-meter ant survey
04/1987	Melengiclik	Melengicli, Turkey	7580	SLR	V. Nelson	Yes	TLRS-1
03/1988	Melengiclik	Melengicli, Turkey	7580	SLR	V. Nelson	Yes	TLRS-1 survey
10/1989	Melengiclik	Melengicli, Turkey	7580	SLR	T. Carpenter	Yes	TLRS-1
11/1992	Melengiclik	Melengicli, Turkey	7580	SLR	T. Carpenter	Yes	TLRS-1 survey
04/1976	MILA/STDN	Merritt Island, FL	7069	VLBI	AF Sq, Det.	Yes	RAMLAS

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01/1990	MILA/STDN	Merritt Island, FL	7069	VLBI	J. Long	No	4-meter S-band ant
11/1990	Metsahovi	Metsahovi, Finland	7601	VLBI	V. Nelson	No	MV-3
02/1989	Minami Tori Shima	Minami Tori Shima, Japan	7300	SLR	V. Nelson	No	
07/1986	Mojave Site	Mojave, CA	7287	GPS	T. Carpenter	No	TLRS
08/1987	Mojave Site	Mojave, CA	7287	GPS	T. Carpenter	Yes	Piers surveyed
04/1988	Mojave Site	Mojave, CA	7288	SLR	T. Carpenter	Yes	TLRS-3
01/1989	Mojave Site	Mojave, CA	7288	SLR	T. Carpenter	Yes	TLRS-4
10/1989	Mojave Site	Mojave, CA	7288	SLR	T. Carpenter	Yes	TLRS-4
10/1990	Mojave Site	Mojave, CA	7288	SLR	T. Carpenter	Yes	TLRS-4
03/1991	Mojave Site	Mojave, CA	7288	SLR	T. Carpenter	Yes	
06/1992	Mojave Site	Mojave, CA	7288	SLR	T. Carpenter	Yes	
02/1992	Monte Venda Site	Monte Venda, Italy	7542	SLR	J. Long	Yes	MTLRS-2
04/1982	Mount Hopkins	Mount Hopkins, AZ	7888	SLR	Dr. Tapley	No	TL0116
06/1980	Monument Peak	Mount Laguna, CA	7220	VLBI	not available	No	TLRS-1
03/1981	Monument Peak	Mount Laguna, CA	7110	SLR	V. Nelson	Yes	ML24
01/1982	Monument Peak	Mount Laguna, CA	7110	SLR	V. Nelson	Yes	Moblas-3 survey
04/1983	Monument Peak	Mount Laguna, CA	7110	SLR	P. Bradstreet	Yes	Moblas-3
12/1983	Monument Peak	Mount Laguna, CA	7110	SLR	T. Sager	Yes	TP2
06/1985	Monument Peak	Mount Laguna, CA	7110	SLR	T. Carpenter	Yes	Moblas-4
04/1988	Monument Peak	Mount Laguna, CA	7110	SLR	V. Nelson	No	ARIES/Orien NASA
11/1988	Monument Peak	Mount Laguna, CA	7110	SLR	V. Nelson	Yes	Moblas-4
11/1989	Monument Peak	Mount Laguna, CA	7110	SLR	T. Carpenter	Yes	Moblas-4
07/1990	Monument Peak	Mount Laguna, CA	7110	SLR	V. Nelson	Yes	Moblas-4
02/1992	Monument Peak	Mount Laguna, CA	7110	SLR	V. Nelson	Yes	Moblas-4
10/1992	Monument Peak	Mount Laguna, CA	7110	SLR	V. Nelson	Yes	Moblas-4
07/1996	Monument Peak	Mount Laguna, CA	7110	SLR	T. Carpenter	Yes	Moblas-8
10/1999	Monument Peak	Mount Laguna, CA	7110	SLR	J. Long	Yes	Moblas-4
05/2003	Monument Peak	Mount Laguna, CA	7110	SLR	J. Long	Yes	Moblas-4
12/1979	Natal	Natal, Brazil	7929	SLR	DMAHTC/GSS	Yes	SAO-1
11/1984	Natal	Natal, Brazil	7929	SLR	DMAHTC/GSS	No	SAO-1
11/1992	North Liberty	North Liberty, Iowa	7612	GPS	T. Carpenter	Yes	VLBA ant survey
09/1994	North Liberty	North Liberty, Iowa	7612	GPS	T. Carpenter	Yes	VLBA ant survey
07/1993	Noto	Noto, Sicily, Italy	7543	SLR	not available	Yes	TLRS-1

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09/1991	Orroral	Orroral Valley, Australia	7843	SLR	B. Murphy	No	NLRS
08/1972	Otay Mountain	Otay Mt, San Diego, CA	7062	SLR	BFEC	No	Moblas
08/1974	Otay Mountain	Otay Mt, San Diego, CA	7062	SLR	BFEC	No	ML0202
09/1976	Otay Mountain	Otay Mt, San Diego, CA	7062	SLR	BFEC	No	ML0303
05/1978	Otay Mountain	Otay Mt, San Diego, CA	7062	SLR	BFEC	No	ML0306
11/1978	Otay Mountain	Otay Mt, San Diego, CA	7062	SLR	GSFC Code 853	No	TLRS-2
06/1980	Otay Mountain	Otay Mt, San Diego, CA	7062	SLR	not available	No	
11/1981	Otay Mountain	Otay Mt, San Diego, CA	7062	SLR	GSFC Code 853	No	TL0115
10/1983	Otay Mountain	Otay Mt, San Diego, CA	7062	SLR	GSFC Code 853	No	TLRS-2
02/1984	Otay Mountain	Otay Mt, San Diego, CA	7276	VLBI	GSFC Code 853	No	MV-1
11/1984	Otay Mountain	Otay Mt, San Diego, CA	7062	SLR	GSFC Code 853	Yes	TL-0203 (revised data)
06/1988	Otay Mountain	Otay Mt, San Diego, CA	7035	SLR	V. Nelson	No	Nelson Cal. Piers Survey
06/1970	Owens Valley	Owens Valley, CA	7114	SLR	C. Lacey	No	
12/1977	Owens Valley	Owens Valley, CA	7114	SLR	GSFC Code 853	No	ML0203
05/1978	Owens Valley	Owens Valley, CA	7114	SLR	C. Lacey	No	
04/1979	Owens Valley	Owens Valley, CA	7114	SLR	C. Lacey	No	
11/1982	Owens Valley	Owens Valley, CA	7114	SLR	GSFC Code 853	No	TL0120
07/1987	Owens Valley	Owens Valley, CA	7114	SLR	C. Lacey	No	
08/1998	Owens Valley	Owens Valley, CA	7114	SLR	J. Long	No	
03/1976	Palos Verdes	Palos Verdes, CA	7268	VLBI	W. Carter	Yes	MV-1
04/1977	Palos Verdes	Palos Verdes, CA	7268	VLBI		No	MV-1
12/1991	Palos Verdes	Palos Verdes, CA	7268	SLR	T. Carpenter	Yes	PV Aries 2
02/1992	Palos Verdes	Palos Verdes, CA	7268	SLR	T. Carpenter	Yes	Resurvey
11/1980	Pasadena	Pasadena, CA	7896	SLR	BFEC	No	TLRS-1
11/1993	Pasadena	Pasadena, CA	7263	VLBI	R. Anderson	Yes	JPL Aries 2
02/1991	Penticton	Penticton, BC, Canada	7283	VLBI	D. Lacey	No	MV-2 survey
11/1991	Penticton	Penticton, BC, Canada	7283	VLBI	D. Lacey	No	MV-2 survey
02/1984	Richmond Naval Obs.	Perrine, FL	7219	VLBI	T. Carpenter	No	65-foot Ant. survey
12/1990	Richmond Naval Obs.	Perrine, FL	7295	SLR	T. Carpenter	Yes	TLRS-1
10/1994	Richmond Naval Obs.	Perrine, FL	7295	SLR	T. Carpenter	Yes	TLRS-4
09/1990	Pietown	Pietown, NM	7234	VLBI	T. Carpenter	Yes	NRAO/ VLBA ant
10/1992	Pietown	Pietown, NM	4009		T. Carpenter	Yes	New GPS installed
09/1984	Pinyon Flat	Pinyon Flat, CA	7256	VLBI	T. Carpenter	Yes	MV-3

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05/1992	Pinyon Flat	Pinyon Flat, CA	7256	VLBI	J. Long	Yes	Resurvey
11/1980	Platteville	Platteville, CO	7112	SLR	T. Carpenter	No	Moblas-2
02/1981	Platteville	Platteville, CO	7112	SLR	V. Nelson	Yes	Moblas-2
10/1983	Platteville	Platteville, CO	7112	SLR	V. Nelson	Yes	Moblas-3 survey
10/1989	Platteville	Platteville, CO	7112	SLR	T. Carpenter	Yes	TLRS-4
11/1991	Platteville	Platteville, CO	7112	SLR	T. Carpenter	Yes	TLRS-1
01/1984	Point Reyes	Point Reyes, CA	7251	VLBI	T. Carpenter	Yes	MV-3
05/1991	Point Reyes	Point Reyes, CA	7251	VLBI	T. Carpenter	Yes	MV-2
01/1984	Presideo	Presideo, CA	7252	VLBI	T. Carpenter	No	MV-2
06/1991	Presideo	Presideo, CA	7252	GPS	M. Shurr	Yes	
04/1987	Punta Se Menta	Punta Se Menta, Italy	7545	SLR	V. Nelson	Yes	TLRS-1
03/1988	Punta Se Menta	Punta Se Menta, Italy	7545	SLR	V. Nelson	Yes	Final HAVAGO adj.
02/1990	Punta Se Menta	Punta Se Menta, Italy	7545	SLR	T. Carpenter	Yes	TLRS-1
12/1995	LaGrande	Quebec, Canada	7411		V. Nelson	Yes	TLRS-4
06/1976	Quincy	Quincy, CA	7051	SLR	C. Myers	Yes	Moblas-2
01/1979	Quincy	Quincy, CA	7051	SLR	F. Tate	Yes	Moblas-2
11/1979	Quincy	Quincy, CA	7051	SLR	T. Carpenter	No	
04/1981	Quincy	Quincy, CA	7051	SLR	C. Barnett	Yes	Moblas-8 relocate
08/1981	Quincy	Quincy, CA	7051	SLR	C. Barnett	Yes	Moblas-8 (resurvey)
07/1982	Quincy	Quincy, CA	7109	SLR	T. Carpenter	No	Moblas-8
04/1983	Quincy	Quincy, CA	7221	VLBI	P. Bradstreet	Yes	MV-3
09/1984	Quincy	Quincy, CA	7109	VLBI	T. Carpenter	Yes	TLRS-1
09/1985	Quincy	Quincy, CA	7051	SLR	T. Carpenter	No	
10/1988	Quincy	Quincy, CA	7109	SLR	T. Carpenter	Yes	M-8 survey
11/1989	Quincy	Quincy, CA	7109	SLR	T. Carpenter	Yes	Moblas-8
04/1991	Quincy	Quincy, CA	7109	SLR	T. Carpenter	Yes	TLRS-4
02/1992	Quincy	Quincy, CA	7109	SLR	T. Carpenter	No	Moblas-8
06/1996	Quincy	Quincy, CA	7109	SLR	T. Carpenter	Yes	Moblas-8 close-out
06/1997	Quincy	Quincy, CA	7109	SLR	T. Carpenter	No	Moblas-8
06/1983	Quito	Quito, Ecuador	1403	SLR	GSFC Code 853	No	
05/1987	Roumeli	Roumeli, Greece	7517	SLR	V. Nelson	Yes	TLRS-1
06/1989	Roumeli	Roumeli, Greece	7517	SLR	T. Carpenter	Yes	TLRS-1
07/1992	Roumeli	Roumeli, Greece	7517	SLR	T. Carpenter	Yes	TLRS-1

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12/1981	Herstmonceux	Royal Greenwich, Gr. Britain	7840	VLBI			
05/1983	Sand Point	Sand Point, Alaska	7280	VLBI	J. D'Onofrio	No	Reconstruct VLBI Site
12/1991	Santa Paula	Santa Paula, CA	7255	SLR	T. Carpenter	Yes	
06/1983	Santiago	Santiago, Chile	7400	SLR	GSFC Code 853	Yes	TLRS-1
01/1986	Santiago	Santiago, Chile	7400	SLR	BFEC	No	TLRS-1
03/1992	Santiago	Santiago, Chile	7400	SLR	T. Carpenter	Yes	TLRS-1
04/1995	Santiago	Santiago, Chile	7404	SLR	T. Carpenter	Yes	TLRS-2
11/1995	Santiago	Santiago, Chile	7400	SLR	T. Carpenter	Yes	TLRS-2
11/1986	Shanghai	Shanghai, China	7837	SLR	T. Carpenter	No	
12/2003	Shanghai	Shanghai, China	7233	VLBI	J. Long	Yes	Co-located survey of instr.
05/1983	Sourdough	Sourdough, Alaska	7281	VLBI	J. D'Onofrio	No	MV-3
01/1986	Sourdough	Sourdough, Alaska	7281	VLBI	BFEC	No	MV-3
11/2000	Suitland station	Suitland, MD			J. Long	No	New antenna
06/1994	Tasmania	Tasmania, Australia		VLBI		No	New Site Survey
07/1971	Tromsoe	Tromsoe, Norway	None		Norway	No	
03/1991	Tromsoe	Tromsoe, Norway	7602	VLBI		No	
03/1991	KIEV	Ukraine, USSR			GSFC Code 853	Yes	Doppler survey
08/1981	Vandenberg AFB	Vandenberg AFB, CA	7111	VLBI	T. Carpenter	No	
08/1982	Vandenberg AFB	Vandenberg AFB, CA	7111	VLBI	T. Carpenter	No	
03/1983	Vandenberg AFB	Vandenberg AFB, CA	7887	SLR	T. Carpenter	No	TLRS-1
06/1984	Vandenberg AFB	Vandenberg AFB, CA	7223	VLBI	T. Carpenter	Yes	Rm 1, Rm2, Rm3 survey
05/1991	Vandenberg AFB	Vandenberg AFB, CA	7223	VLBI	T. Carpenter	Yes	Rm 1, Rm2 survey
12/1991	Vandenberg AFB	Vandenberg AFB, CA	7223	VLBI	T. Carpenter	Yes	Rm 1, Rm2, survey
02/1992	Vandenberg AFB	Vandenberg AFB, CA	7223	VLBI	T. Carpenter	Yes	Resurvey
02/1992	Venice Tower Site	Venice Tower, Italy			BFEC	Yes	
09/1980	Vernal	Vernal, UT	7892	VLBI	T. Carpenter	Yes	TLRS-1/ARIES-4
03/1986	NCMN Site	Vernal, UT	7290	VLBI	J. Long	Yes	
03/1993	Wallops Island	Wallops Island, VA			T. Carpenter	Yes	NOAA ant survey
12/1993	Green Bank	West Virginia	7214	GPS	M. Bryant	Yes	Permanent GPS Installed
09/1979	Westford	Westford, Mass.	7091	SLR		No	Moblas-7
06/1985	Westford	Westford, Mass.	7091	SLR	K. Shaw	Yes	TLRS-1
10/1986	Westford	Westford, Mass.	7209	VLBI	J. Long	Yes	VLBI antenna
08/1988	Westford	Westford, Mass.	7091	SLR	T. Carpenter	Yes	TLRS-1

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10/1990	Westford	Westford, Mass.	7091	SLR	T. Carpenter	Yes	TLRS-4
10/1996	Westford	Westford, Mass.	7209	VLBI	T. Carpenter	Yes	VLBI antenna
03/1999	Westford	Westford, Mass.	7209	VLBI	J. Long	Yes	VLBI antenna
07/1999	Westford	Westford, Mass.	7209	VLBI	J. Long	Yes	WES2 GPS ant survey
05/1987	Xrisokellaria	Xrisokellaria, Greece	7525	SLR	V. Nelson	Yes	Final HAVAGO adj.
12/1989	Xrisokellaria	Xrisokellaria, Greece	7525	SLR	T. Carpenter	Yes	TLRS-1
04/1992	Xrisokellaria	Xrisokellaria, Turkey	7525	SLR	T. Carpenter	Yes	TLRS-2
05/1980	Yarragadee	Yarragadee, Australia	7090	SLR	Austrialian Map.	Yes	MI0502
06/1986	Yarragadee	Yarragadee, Australia	7090	SLR	J. Long	Yes	Moblas-5
07/1990	Yarragadee	Yarragadee, Australia	7090	SLR	J. Long	Yes	Moblas-5
08/1991	Yarragadee	Yarragadee, Australia	7090	SLR	J. Long	Yes	Moblas-5
03/1992	Yarragadee	Yarragadee, Australia	7090	SLR	J. Long	Yes	Moblas-5
10/1984	Yigilca	Yigilca, Turkey	7587	SLR	T. Carpenter	Yes	TLRS-1
05/1987	Yigilca	Yigilca, Turkey	7587	SLR	T. Carpenter	Yes	TLRS-1
04/1988	Yigilca	Yigilca, Turkey	7587	SLR	J. Briones	Yes	TLRS-1
06/1989	Yigilca	Yigilca, Turkey	7587	SLR	T. Carpenter	Yes	TLRS-1
09/1992	Yigilca	Yigilca, Turkey	7587	SLR	T. Carpenter	Yes	TLRS-1
06/1988	Yuma Proving Grounds	Yuma Proving Grounds, AZ	7894	VLBI	T. Carpenter	Yes	Pier constr survey