

OBSERVATION DATE	FROM	HI	TO	HT	ZENITH ANGLE	SUM ZAs	PLUMBLINE TILT	INVERS3D*	INV3D SUM	DELTA XYZ	EDM SLOPE	CBL M-TO-M	AZIMUTH (NSF)	STATIONS	LATITUDE	LONGITUDE	ELLIP HT	ORHTO HT
1977	1		7		91°08'09"			91 07 49.01		32138.958 m	32138.985 m	N / A	19°09'41.47"	1 = BALDY	N30°38'08.16078"	W104°10'25.29518"	8311.005 ft	8380.889 ft
PROJECT NAME	7		1		89°07'44"	180-15-53	15'-53"	89 07 04.58	180-14-54			N / A	199°13'04.62"	7 = McELROY	N30°54'33.28202"	W104°03'48.23123"	6459.418 ft	6530.827 ft
NGS - McDonald Observatory												N / A						
	1		13		91°03'44"			91 12 52.93		39476.260 m	39476.328 m	N / A	66°22'38.01"	1 = BALDY	N30°38'08.16078"	W104°10'25.29518"	8311.005 ft	8380.889 ft
	13		1		89°15'34"	180-19-18	19'-18"	89 05 20.73	180-18-14			N / A	246°34'12.27"	13 = STAR RM 3	N30°46'39.61054"	W103°47'45.72668"	5908.596 ft	5980.033 ft
												N / A						
	1		20		90°40'36"			90 39 48.64		76957.102 m	76957.129 m	N / A	124°34'55.67"	1 = BALDY	N30°38'08.16078"	W104°10'25.29518"	8311.005 ft	8380.889 ft
	20		1		89°56'32"	180-37-08	37'-08"	89 55 45.40	180-35-34			N / A	304°54'55.76"	20 = ORD 2 RM 3	N30°14'24.26028"	W103°30'56.44182"	6693.215 ft	6762.126 f
												N / A						
	1		4		90°32'21"			90 31 22.35		92882.083 m	92882.032 m	N / A	290°10'54.88"	1 = BALDY	N30°38'08.16078"	W104°10'25.29518"	8311.005 ft	8380.889 ft
	4		1		90°12'12"	180-44-33	44'-33"	90 11 30.56	180-42-53			N / A	109°42'55.23"	4 = EAGLE 3	N30°55'16.80905"	W105°05'07.60036"	7430.632 ft	7505.891 ft
												N / A						
	1		21		90°49'49"			90 49 15.88		74361.904 m	74361.946 m	N / A	199°54'08.53"	1 = BALDY	N30°38'08.16078"	W104°10'25.29518"	8311.005 ft	8380.889 ft
	21		1		89°45'41"	180-35-30	35'-30"	89 45 11.99	180-34-28			N / A	19°46'11.87"	21 = DIPPER	N30°00'17.47323"	W104°26'09.45920"	6037.722 ft	6110.880 ft
												N / A						
	1		24		90°50'01"			90 49 38.99		52518.318 m	52518.345 m	N / A	247°24'32.36"	1 = BALDY	N30°38'08.16078"	W104°10'25.29518"	8311.005 ft	8380.889 ft
	24		1		89°35'13"	180-25-14	25'-14"	89 34 36.02	180-24-15			N / A	67°09'09.09"	24 = VIEJA RESE	N30°27'09.76407"	W104°40'42.01996"	6430.242 ft	6504.580 ft
												N / A						
	1		14		91°09'00"			91 08 29.31		66128.076 m	66128.136 m	N / A	71°02'20.42"	1 = BALDY	N30°38'08.16078"	W104°10'25.29518"	8311.005 ft	8380.889 ft
	14		1		89°22'35"	180-31-35	31'-35"	89 22 02.28	180-30-32			N / A	251°22'22.45"	14 = BEARD 2	N30°49'39.66310"	W103°31'13.10146"	4952.065 ft	5025.909 ft