

CROSS REFERENCE LIST
UNITED STATES

CALIFORNIA

STATION DESIGNATION	DOD REF NO	IGSN 71 G-VALUE
ALTURAS	1740-1	979 874.30
AMROY	2329-1	979 572.71
BAKERSFIELD	2335-1	979 690.34
BANNING	1141-1	979 389.36
BIEBER	1586-1	979 857.30
BISHOP	2330-1	979 448.07
BLACKWELL CORNER	2337-1	979 660.44
BLYTHE	2150-1	979 551.60
BRAWLEY	2333-1	979 536.91
CRESCENT CITY	2111-1	980 286.22
DAGGETT	0890-1	979 498.13
DESERT CENTER	2325-1	979 501.48
DOYLE	2002-1	979 744.96
DUNSMUIR	2028-1	980 033.74
ERBETTS PASS	2112-1	979 308.03
EDWARDS AFB	0214-1	979 492.40
ELK	2122-1	980 098.87
EUREKA	2327-1	980 207.00
FURNACE CREEK	2003-1	979 749.37
GARBERVILLE	2326-1	980 078.36
GORMAN	2332-1	979 402.66
HALSTED FLATS	0845-1	979 845.29
IREX PASS	1249-1	979 679.34
INDEPENDENCE	1665-1	979 449.77
INYOKERN	2016-1	979 505.09
JACUMBA	2324-1	979 282.62
LOS ANGELES	0420-0	979 582.52
MADERA	0844-1	979 823.38
MANTECA	2323-1	979 930.91
MECCA	0871-1	979 536.50
MERCED	2037-2	979 887.30
MIDDLETOWN	1475-1	979 968.73
NEEDLES	0639-1	979 608.72
NIPTON	1117-1	979 411.66
OCEANSIDE	2321-1	979 551.80
PLACERVILLE	0846-1	979 854.80
POMONA	0500-1	979 535.20
PORT HUENEME	2019-1	979 625.1
RED BLUFF	2328-1	980 090.06
REDDING	0473-1	980 119.16
SALINAS	2149-1	979 843.49

CROSS REFERENCE LIST
UNITED STATES

CALIFORNIA

STATION DESIGNATION	DOD REF NO	IGSN 71 G-VALUE
SAN DIEGO	0187-U	979 522.38
SAN FRANCISCO	0133-0	979 972.37
SAN JOSE	2322-1	979 902.70
SAN LUCAS	0460-U	979 778.67
SAN LUIS OBISPO	1575-1	979 735.55
SUSANVILLE	2005-1	979 793.98
TERMO	2027-1	979 750.56
TRAVIS AFB	0556-U	979 975.43
TUOLUMNE MEADOWS	2331-1	979 238.02
VANDENBERG AFB	2054-1	979 665.91
WAUKENA	0203-1	979 767.37
WILLOWS	2036-1	980 091.36
YPFKA	2109-1	980 072.56
YUBA CITY	2334-1	980 028.64

GRAVITY BASE STATION

LATITUDE		41° 29.02'N	(1)	STATION DESIGNATION	
LONGITUDE		120° 32.38'W	(1)	ALTURAS	
ELEVATION		1330.2	METERS (1)	COUNTRY/STATE	
				USA/California	
REFERENCE CODE NUMBERS			ADOPTED GRAVITY VALUE		
ACIC 1740-1				g =	979 888.02 mgals
C 14					
				ESTIMATED ACCURACY	DATE
				± 0.1 mgals	MONTH/YEAR
					Dec/1968

DESCRIPTION AND/OR SKETCH

At Alturas, at the Modoc County Court House, at the main entrance, in the west face of the north balustrade. Reading on second step above ground level, 1.75 feet below disc (USC&GS F-93). (1)

REVISED

REFERENCE SOURCE

(1) 02665

GRAVITY BASE STATION

LATITUDE	34° 33.46'N (1)	STATION DESIGNATION	
LONGITUDE	115° 44.22'W (1)	AMBOY	
ELEVATION	192.9 METERS (1)	COUNTRY/STATE	
		USA/California	
REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2329-1		g = 979 586.41 mgals	
C 292			
U 1025			
		ESTIMATED ACCURACY	DATE
		± 0.1 mgals	MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH

Approximately 0.5 mile east of Amboy, on the south side of Interstate Highway 40, 970 feet S.85° E. from the southeast corner of the first highway bridge east of town, area now used as a dump. Reading 0.4 foot below disc which is a standard gravity mark stamped "AMBOY 1939." (1)

REFERENCE SOURCE

(1) 02665

960

GRAVITY BASE STATION

LATITUDE	35° 22.53'N	(1)	STATION DESIGNATION	
LONGITUDE	119° 01.27'W	(1)	BAKERSFIELD	
ELEVATION	122.2	METERS (1)	COUNTRY/STATE	
			USA/California	
REFERENCE CODE NUMBERS			ADOPTED GRAVITY VALUE	
ACIC 2335-1			g = 979 704.12 mgals	
C 272				
			ESTIMATED ACCURACY	DATE
			± 0.1 mgals	MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH

At the Post Office in Bakersfield, at the northeast corner of the intersection of 18th and G Streets, in the south wall, 4.2 feet west of the southeast corner, on ground 2.9 feet below disc (USC&GS F-55). (1)

REFERENCE SOURCE

(1) 02665

466

GRAVITY BASE STATION

LATITUDE	33° 55.54'N (1)	STATION DESIGNATION	
LONGITUDE	116° 52.63'W (1)	BANNING	
ELEVATION	715.3 METERS (1)	COUNTRY/STATE USA/California	
REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 1141-1		g = 979 403.10	mgals
C 328			
		ESTIMATED ACCURACY	DATE
		± 0.1 mgals	MONTH/YEAR Nov/1967

DESCRIPTION AND/OR SKETCH

Station is located at the Banning City Hall on Ramsey Street between 1st and 2nd Streets. A USC&GS BM K-71 is set in the south wall, 17 feet west of the southeast corner. Reading was made in sidewalk, 2.1 feet below disc. (1)

REFERENCE SOURCE

(1) 02665

GRAVITY BASE STATION

LATITUDE 41° 07.31'N (1)		STATION DESIGNATION	
LONGITUDE 121° 08.41'W (1)		BIEBER	
ELEVATION 1259.4 METERS (1)		COUNTRY/STATE USA/California	
REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 1586-1		g = 979 871.05 mgals	
C 18			
		ESTIMATED ACCURACY	DATE
		± 0.1 mgals	MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH

At Bieber, at the Bieber High School, in the top of the north concrete bannister of the steps for the west (main) entrance, 2.6 feet west of the west wall of the building and 0.9 foot south of the north edge of the bannister. Reading on the disc (USC&GS U-135). (1)

DESTROYED

REFERENCE SOURCE

(1) 02665

834

GRAVITY BASE STATION

LATITUDE 37° 21.79'N (1)		STATION DESIGNATION BISHOP	
LONGITUDE 118° 23.65'W (1)			
ELEVATION 1262.9 METERS (1)		COUNTRY/STATE USA/California	
REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2330-1		g = 979 461.86 mgals	
C 227			
		ESTIMATED ACCURACY	DATE
		± 0.1 mgals	MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH

At Bishop, at the American Legion Hall on Main Street between Academy and May Streets, on the north side of the main entrance, on sidewalk 2.7 feet below disc (USC&GS W-124). (1)

REFERENCE SOURCE
(1) 02665

GRAVITY BASE STATION

LATITUDE	35° 36.92'N	(1)	STATION DESIGNATION	
LONGITUDE	119° 52.01'W	(1)	BLACKWELLS CORNER	
ELEVATION	196.0	METERS (1)	COUNTRY/STATE	
			USA/California	
REFERENCE CODE NUMBERS			ADOPTED GRAVITY VALUE	
ACIC 2337-1			$g = 979\ 674.20$ mgals	
C 267				
			ESTIMATED ACCURACY	DATE
			± 0.1 mgals	MONTH/YEAR
			Dec/1968	

DESCRIPTION AND/OR SKETCH

At Blackwells Corner, at the intersection of State Highway 46 and State Highway 33. Fifty feet north of the center line of 46 and 29 feet southwest of the center line of 33. On ground, 0.3 foot below disc (USGS R-11). (1)

REFERENCE SOURCE

(1) 02665

GRAVITY BASE STATION

LATITUDE	33° 36.18'N	(1)	STATION DESIGNATION	
LONGITUDE	114° 36.28'W	(1)	BLYTHE	
ELEVATION	80.25	METERS (1)	COUNTRY/STATE	
			USA/California	
REFERENCE CODE NUMBERS			ADOPTED GRAVITY VALUE	
ACIC 2150-1			g = 979 565.35 mgals	
C 334				
			ESTIMATED ACCURACY	DATE
			± 0.1 mgals	MONTH/YEAR Nov/1967

DESCRIPTION AND/OR SKETCH

Station is located at USC&GS BM V-134, at the intersection of Lovekin Blvd. and 14th Ave., about ½ mile south of Interstate Highway 10 at Blythe, 40 feet west of the center line of Lovekin Blvd and 20 feet south of the center line of 14th Ave. Reading was on ground, 0.5 foot below disc. (1)

REFERENCE SOURCE

(1) 02665

GRAVITY BASE STATION

LATITUDE	32° 58.98'N (1)	STATION DESIGNATION	
LONGITUDE	115° 32.03'W (1)	BRAWLEY	
ELEVATION	-34.7 METERS (1)	COUNTRY/STATE	
REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2333-1		$g = 979\ 550.63$ mgals	
C 336			
		ESTIMATED ACCURACY	DATE
		± 0.1 mgals	MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH

At the Union High School in Brawley, at the intersection of Imperial and B Streets, located on the northwest corner of the middle of three school buildings, in the top of a concrete projection. Reading on sidewalk 3.5 feet below and just north of disc (USC&GS K 611). (1)

REFERENCE SOURCE

(1) 02665

GRAVITY BASE STATION

LATITUDE	41° 45.42'N (1)	STATION DESIGNATION	CRESCENT CITY
LONGITUDE	124° 12.03'W (1)		
ELEVATION	13.4 METERS (1)	COUNTRY/STATE	USA/California
REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2111-1		g = 980 299.86	mgals
C 1			
		ESTIMATED ACCURACY	DATE
		± 0.1 mgals	MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH

At Crescent City, at the intersection of Ninth and H Streets, at the entrance to a high school building, in the top of the balustrade at the south end of the concrete steps. Reading on the disc (USC&GS M-73), about 2.8 feet above ground level. (1)

REFERENCE SOURCE

(1) 02665

GRAVITY BASE STATION

LATITUDE	34° 51.6'N	(1)	STATION DESIGNATION	
LONGITUDE	116° 52.7'W	(1)	DAGGETT	
ELEVATION	610.51	METERS (1)	COUNTRY/STATE	
			USA/California	
REFERENCE CODE NUMBERS			ADOPTED GRAVITY VALUE	
ACIC 0890-1			g =	979 511.88
				mgals
			ESTIMATED ACCURACY	DATE
			± 0.2	MONTH/YEAR
			mgals	March/1968

DESCRIPTION AND/OR SKETCH

The station is at Daggett, San Bernardino Co., 12½ rails E of the abandoned base of the old AT&SF RR station, 28 yards W of mileagr post 737S, 43 ft S of the S rail, in the top of an abandoned 3½ x 5 ft concrete L-shaped engine foundation, 2 ft E of the W edge, and 1½ ft N of the S edge, about level with the surface and apt to be obscured by gravel and broken glass, within 2-3 ft of a red metal witness post with white metal identifier. Marked by a standard USC&GS disk stamped "G 293 1935".

(1)

REFERENCE SOURCE

(1) 12209

GRAVITY BASE STATION

LATITUDE	33° 42.78'N (1)	STATION DESIGNATION	
LONGITUDE	115° 24.20'W (1)	DESERT CENTER	
ELEVATION	276.1 METERS (1)	COUNTRY/STATE	
REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2325-1		g = 979 315.23 mgals	
C 332			
		ESTIMATED ACCURACY	DATE
		± 0.1 mgals	MONTH/YEAR
			Dec/1968

DESCRIPTION AND/OR SKETCH

At Desert Center in the north wall of the Desert Center Cafe and Greyhound Bus Depot, just west of the front door. Reading taken 3.5 feet below disc (USC&GS G-132) on the sidewalk. (1)

REFERENCE SOURCE
(1) 02665

956

GRAVITY BASE STATION

LATITUDE	40° 01.80'N (1)	STATION DESIGNATION	DOYLE
LONGITUDE	120° 06.00'W (1)		
ELEVATION	1299.1 METERS (1)	COUNTRY/STATE	USA/California
REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2002-1		g = 979 758.66	mgals
C 25			
		ESTIMATED ACCURACY	DATE
		+ 0.1 mgals	MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH

At Doyle, just east of the Western Pacific Railroad track, 150 feet north of the station, in the foundation of a water tank, on the second pedestal from the south side. Reading on the ground 3.7 feet below disc (USC&GS Y-141). (1)



REFERENCE SOURCE

(1) 02665

GRAVITY BASE STATION

LATITUDE	41° 12.60'N	(1)	STATION DESIGNATION	
LONGITUDE	122° 16.26'W	(1)	DUNSMUIR	
ELEVATION	702.9	METERS (1)	COUNTRY/STATE	
			USA/California	
REFERENCE CODE NUMBERS			ADOPTED GRAVITY VALUE	
ACIC 2028-1			g = 980 047.45 mgals	
C 10				
			ESTIMATED ACCURACY	DATE
			± 0.1 mgals	MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH

At Dunsmuir, on Pine Street, between Sacramento and Florence Avenues, in the northwest concrete wall of the Dunsmuir News Building, 20 feet southeast of the center line of Pine Street. Reading on sidewalk 1.6 feet below disc (USC&GS S-13). (1)

REFERENCE SOURCE

(1) 02665

GRAVITY BASE STATION

LATITUDE	38° 32.65'N (1)	STATION DESIGNATION	
LONGITUDE	119° 48.72'W (1)	EBBETTS PASS	
ELEVATION	2661.2 METERS (1)	COUNTRY/STATE	
		USA/California	
REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2112-1		g = 979 321.85 mgals	
C 101			
		ESTIMATED ACCURACY	DATE
		± 0.1 mgals	MONTH/YEAR
			Dec/1968

DESCRIPTION AND/OR SKETCH

At the summit of Ebbetts Pass, on State Highway 4, 28 feet northwest of the center line of the highway. Reading on ground 0.6 foot below disc (USC&GS T-194). (1)

REFERENCE SOURCE

(1) 02665

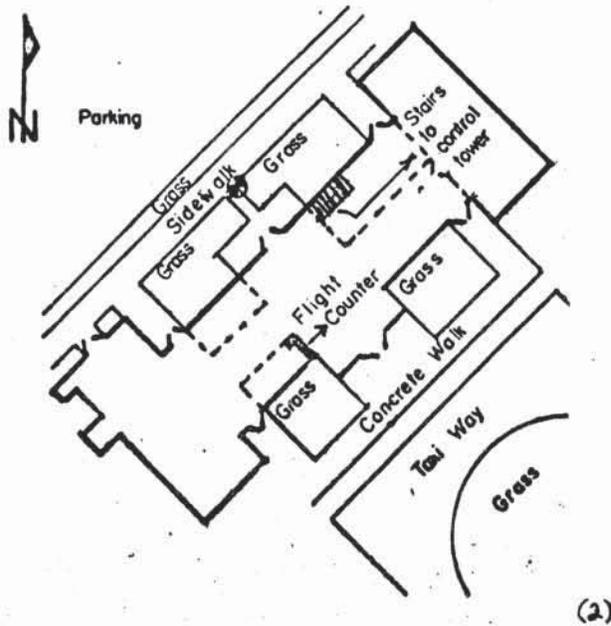
938

GRAVITY BASE STATION

LATITUDE 34° 54'N (1)	STATION DESIGNATION	
LONGITUDE 117° 52'W (1)	EDWARDS AFB	
ELEVATION 701.65 METERS (1)	COUNTRY/STATE USA/California	
REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE
ACIC 0214-1	g = 979 506.27 mgals	
IGB 12047J		
		ESTIMATED ACCURACY
		DATE
± 0.1 mgals		MONTH/YEAR Feb/1968

DESCRIPTION AND/OR SKETCH

The station is at Edwards Air Force Base, on concrete walk, street side of Base Operations, at junction of sidewalk and sidewalk leading to door. (1)



REFERENCE SOURCE

(1) 00653 (2) Personal Communication 1st GSS (23 Jan 69)

GRAVITY BASE STATION

LATITUDE	39° 08.69'N	(1)	STATION DESIGNATION	
LONGITUDE	123° 43.94'W	(1)	ELK	
ELEVATION	54.9	METERS (1)	COUNTRY/STATE	
			USA/California	
REFERENCE CODE NUMBERS			ADOPTED GRAVITY VALUE	
ACIC 2122-1			g = 980 112.53 mgals	
C 65				
			ESTIMATED ACCURACY	DATE
			± 0.1 mgals	MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH

1.6 miles north along State Highway 1 from Elk, at entrance to a Catholic Cemetary. 30 feet southwest of the center line of the highway. Reading on ground 0.5 foot below disc (USC&GS W-206). (1)

REFERENCE SOURCE

(1) 02665

GRAVITY BASE STATION

LATITUDE 40° 48.13'N (1)	STATION DESIGNATION EUREKA	
LONGITUDE 124° 09.79'W (1)		
ELEVATION 13.4 METERS (1)	COUNTRY/STATE USA/California	
REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE
ACIC 2327-1	g = 980 220.68 mgals	
C 46		
	ESTIMATED ACCURACY	DATE
	± 0.1 mgals	MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH

At the post office in Eureka, at the intersection of Fifth and H Streets, at the west end of the building on the concrete retaining wall around the basement entrance. Reading on ground 0.1 foot below disc (USC&GS, Tidal 2) which is on the north end of the retaining wall, 6 inches from the building. (1)

REFERENCE SOURCE

(1) 02665

958

GRAVITY BASE STATION

LATITUDE <div style="text-align: center;">36° 27.43'N (1)</div>	STATION DESIGNATION <div style="text-align: center;">FURNACE CREEK</div>	
LONGITUDE <div style="text-align: center;">116° 51.99'W (1)</div>		
ELEVATION <div style="text-align: center;">-54.8 METERS (1)</div>	COUNTRY/STATE <div style="text-align: center;">USA/California</div>	
REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE
ACIG 2003-1		g = 979 762.80 mgals
C 230		
		ESTIMATED ACCURACY
		DATE
	± 0.1 mgals	MONTH/YEAR Sept/1967

DESCRIPTION AND/OR SKETCH

Station is at Furnace Creek Ranch, 166 yards west of the filling station, 230 yards west of the center line of State Highway 190, 6 ft south of a fence in line with a row of trees directly behind the filling station, on the ground, 0.5 ft below USGS/BM 178 disk. (1)

REFERENCE SOURCE

(1) 02665

902

GRAVITY BASE STATION

LATITUDE		STATION DESIGNATION	
	40° 06.06'N (1)	GARBERVILLE	
LONGITUDE	123° 47.63'W (1)		
ELEVATION		COUNTRY/STATE	
	162.3 METERS (1)	USA/California	
REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2326-1		g = 980 092.11 mgals	
C 52			
		ESTIMATED ACCURACY	DATE
		± 0.1 mgals	MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH

At Garberville, in the sidewalk on the east side of U. S. Highway 101, 1/2 block north of the intersection of Church Street and directly across from the Garberville Theater. Reading on the disc (USC&GS "Garberville 1"). (1)

REFERENCE SOURCE

(1) 02665

GRAVITY BASE STATION

LATITUDE	34° 47.79'N (1)	STATION DESIGNATION	
LONGITUDE	118° 51.08'W (1)	GORMAN	
ELEVATION	1161.4 METERS (1)	COUNTRY/STATE	
		USA/California	
REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2332-1		g = 979 416.38 mgals	
C 302			
		ESTIMATED ACCURACY	DATE
		± 0.1 mgals	MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH

On sidewalk, on the northeast side of the road in front of the Greyhound Bus Station at Gorman, on the front edge of the building, on disc (USC&GS B-54). (1)

REFERENCE SOURCE

(1) 02665

GRAVITY BASE STATION

LATITUDE <div style="text-align: center;">40° 01.25'N (1)</div>	STATION DESIGNATION <div style="text-align: center;">HALSTED FLATS</div>	
LONGITUDE <div style="text-align: center;">121° 04.21'W (1)</div>		
ELEVATION <div style="text-align: center;">872.6 METERS (1)</div>	COUNTRY/STATE <div style="text-align: center;">USA/California</div>	
REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE
ACIC 0845-1		$g = 979\ 859.02$ mgals
C 27		
		ESTIMATED ACCURACY
		DATE
		MONTH/YEAR
	± 0.1 mgals	Sept/1967

DESCRIPTION AND/OR SKETCH

Station is located at Halsted Flat, at USC&GS N-144, 5.4 miles west along State Highway 70 from Paxton, 50 feet north of the center line of the highway, opposite the junction of a road to Gray's Flat, on the disc. (1)

REFERENCE SOURCE

(1) 02665

GRAVITY BASE STATION

LATITUDE	35° 37.98'N (1)	STATION DESIGNATION	
LONGITUDE	116° 17.40'W (1)	IBEX PASS	
ELEVATION	144.5 METERS (1)	COUNTRY/STATE	
		USA/California	
REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 1249-1		g = 979 693.08 mgals	
C 283			
		ESTIMATED ACCURACY	DATE
		± 0.1 mgals	MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH

At the junction of State Highway 127 and the Ashford Mill Road, 66 feet south of the center line of the Ashford Mill Road and 45 feet west of the center line of State Highway 127. Reading on ground, 1.3 feet below disc (USC&GS Z-684). (1)

REFERENCE SOURCE

(1) 02665

GRAVITY BASE STATION

LATITUDE 36° 46.6'N (1)	STATION DESIGNATION	
LONGITUDE 118° 10.7'W (1)	INDEPENDENCE	
ELEVATION 1205.79 METERS (1)	COUNTRY/STATE USA/California	
REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE
ACIC 1665-1	g = 979 463.49 mgals	
U 1030		
C 235		
		ESTIMATED ACCURACY
		DATE
		± 0.1 mgals
		MONTH/YEAR Feb/1968

DESCRIPTION AND/OR SKETCH

This station is 2.2 miles south of Independence, Inyo County, California, along U.S. Highway 6 and 395, 150 feet east of California Division of Highways marker 443 + 19, at U.S. Coast and Geodetic Survey pendulum gravity station U.S. 1030 Independence (Duerksen, 1949); on ground. (1)



REFERENCE SOURCE

(1) 02207

GRAVITY BASE STATION

LATITUDE 35° 38.84'N (1)	STATION DESIGNATION INYOKERN	
LONGITUDE 117° 48.68'W (1)		
ELEVATION 742.2 METERS (1)	COUNTRY/STATE USA/California	
REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE
ACIC 2016-1	g = 979 518.86 mgals	
C 280		
	ESTIMATED ACCURACY	DATE
	± 0.1 mgals	MONTH/YEAR Sept/1967

DESCRIPTION AND/OR SKETCH

Station is located at the Inyokern Railroad Station, on the south end of the concrete slab, at the southeast entrance to the building, at track level. (1)

REFERENCE SOURCE

(1) 02665

GRAVITY BASE STATION

LATITUDE	32° 36.99'N (1)	STATION DESIGNATION	
LONGITUDE	116° 11.40'W (1)	JACUMBA	
ELEVATION	862.3 METERS (1)	COUNTRY/STATE USA/California	
REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2324-1		g = 979 296.40 mgals	
C 340			
		ESTIMATED ACCURACY	DATE
		± 0.1 mgals	MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH

At Jacumba, at the northwest corner of the Jacumba Hotel, between the porch and the sidewalk, 41.8 feet southeast of the center line of Interstate Highway 8 and 1.6 feet north of the west corner of the porch. Reading on sidewalk 2 feet north of disc (USC&GS R-58), at same elevation. (1)

REFERENCE SOURCE

(1) 02665

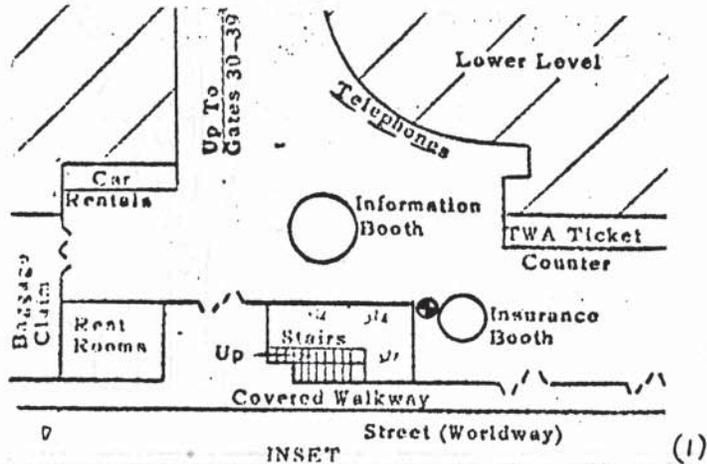
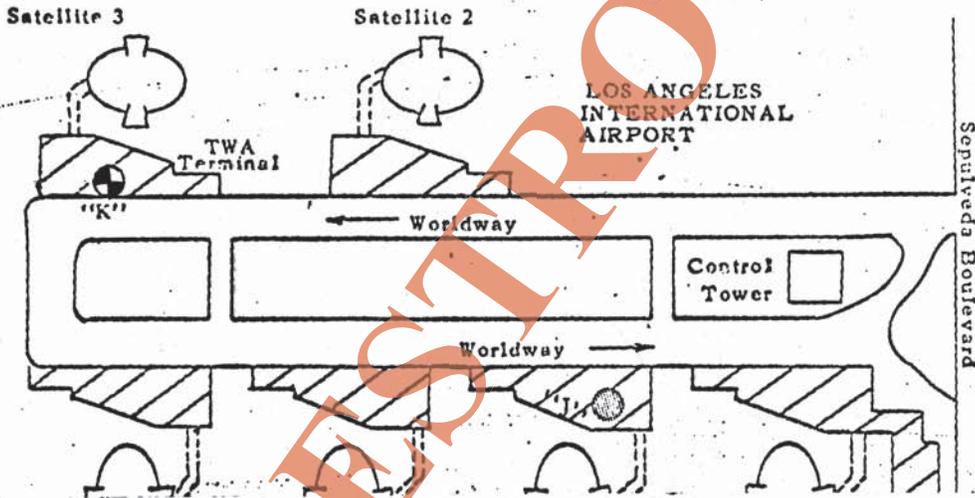
GRAVITY BASE STATION

LATITUDE	33° 56.00'N (1)	STATION DESIGNATION	LOS ANGELES
LONGITUDE	118° 24.00'W (1)		
ELEVATION	38.00 METERS (1)	COUNTRY/STATE	USA/California
REFERENCE CODE NUMBERS		ADQPTED GRAVITY VALUE	
ACTC 0120-0		$g =$	979 596.29 mgals
IGB 12038K			
		ESTIMATED ACCURACY	DATE
		+ 0.1 mgals	MONTH/YEAR July 1967

DESCRIPTION AND/OR SKETCH

The station is in southwestern Los Angeles at Los Angeles International Airport, in Terminal 3 (the 1961 TWA Terminal which leads to Satellite 3 and is the northwesternmost Terminal), at the street side, lower level, southwest of the TWA ticket counter, southeast of the information booth, about two meters west of the insurance booth, at the north end of the four meter long north-south wall, on the terrazzo floor.

Station is monumented with a USAF Gravity Disk. (1)



REFERENCE SOURCE

(1) 02733

GRAVITY BASE STATION

LATITUDE	36° 57.59'N (1)	STATION DESIGNATION MADERA	
LONGITUDE	120° 03.64'W (1)		
ELEVATION	82.9 METERS (1)		
REFERENCE CODE NUMBERS		COUNTRY/STATE USA/California	
ACIC 0844-1		ADOPTED GRAVITY VALUE g = 979 837.06 mgals	
G 247			
		ESTIMATED ACCURACY	DATE
		± 0.1 mgals	MONTH/YEAR Sept/1967

DESCRIPTION AND/OR SKETCH

Station is located at Madera County Court House on West Yosemite Avenue between H and G Streets, on the north wall 5 ft southwest of the northeast corner, on the sidewalk 2.3 feet below USGS disc stamped "274.560". (1)

REFERENCE SOURCE

(1) 02665

GRAVITY BASE STATION

LATITUDE		37° 47.84'N	(1)	STATION DESIGNATION	
LONGITUDE		121° 12.82'W	(1)	MANTECA	
ELEVATION		11.6	METERS (1)	COUNTRY/STATE	
				USA/California	
REFERENCE CODE NUMBERS				ADOPTED GRAVITY VALUE	
ACIC 2323-1				g = 979 944.59 mgals	
C 184					
				ESTIMATED ACCURACY	
				DATE	
				MONTH/YEAR	
				Dec/1968	
				± 0.1 mgals	

DESCRIPTION AND/OR SKETCH

At Manteca, 0.3 mile east along Yosemite Avenue from the Southern Pacific Railroad Station, 50 feet south of the center line of the avenue, in the top of the concrete steps leading to the American Legion Hall. Reading on the disc (USC&GS D-83). (1)

REFERENCE SOURCE

(1) 02665

954

GRAVITY BASE STATION

LATITUDE	33° 33.32'N	(1)	STATION DESIGNATION	
LONGITUDE	116° 04.12'W	(1)	MECCA	
ELEVATION	-62.9	METERS (1)	COUNTRY/STATE USA/California	
REFERENCE CODE NUMBERS			ADOPTED GRAVITY VALUE	
ACIC 0871-1			g = 979 550.25 mgals	
C 331				
U 1019				
			ESTIMATED ACCURACY	DATE
			+ 0.1 mgals	MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH

Approximately one mile south of Mecca, about 180 feet north of Avenue 68 and 60 feet east of a northeast - southwest road which connects Avenue 68 with State Highway 111. A standard gravity disc stamped "Mecca 1939". Reading on ground beside disc. (1)

REFERENCE SOURCE

(1) 02665

GRAVITY BASE STATION

LATITUDE	37° 18.40'N	(1)	STATION DESIGNATION	
LONGITUDE	120° 28.99'W	(1)	MERCED	
ELEVATION	51.4	METERS (1)	COUNTRY/STATE	
REFERENCE CODE NUMBERS			ADOPTED GRAVITY VALUE	
ACIC 2037-2			g = 979 901.01 mgals	
C 202				
			ESTIMATED ACCURACY	DATE
			± 0.1 mgals	MONTH/YEAR Sept/1967

DESCRIPTION AND/OR SKETCH

Station is located at the County Court House in Merced, at 21st and M Streets, in the southwest wall of the building, on the sidewalk, 2.7 feet below USGS disc stamped, "171.568". (1)

REFERENCE SOURCE

(1) 02665

GRAVITY BASE STATION

LATITUDE		38° 45.15'N (1)	STATION DESIGNATION	
LONGITUDE		122° 36.85'W (1)	MIDDLETOWN	
ELEVATION		336.8 METERS (1)	COUNTRY/STATE	
			USA/California	
REFERENCE CODE NUMBERS			ADOPTED GRAVITY VALUE	
ACIC 1475-1			g = 979 982.44 mgals	
C 135				
			ESTIMATED ACCURACY	DATE
			± 0.1 mgals	MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH

At Middletown, at the southwest corner of the junction of State Highways 29 and 175, in the sidewalk. Reading on the disc (USGS 94-M). (1)

REFERENCE SOURCE

(1) 02665

826

GRAVITY BASE STATION

LATITUDE	34° 50.43'N	(1)	STATION DESIGNATION	
LONGITUDE	114° 36.34'W	(1)	NEEDLES	
ELEVATION	147.1	METERS (1)	COUNTRY/STATE	
			USA/California	
REFERENCE CODE NUMBERS			ADOPTED GRAVITY VALUE	
ACIC 0639-1			g = 979 622.50 mgals	
C 287				
			ESTIMATED ACCURACY	DATE
			± 0.1 mgals	MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH

At the City Hall building (formerly A.T.&S.F. Employees Hall) in Needles, on the sidewalk just north of the front steps and on the east side. Reading on sidewalk 5.8 feet below disc which is in the top of the east bannister. Disc stamped USC&GS "Needles". (1)

REFERENCE SOURCE

(1) 02665

GRAVITY BASE STATION

LATITUDE	35° 28.54'N (1)	STATION DESIGNATION	
LONGITUDE	115° 13.48'W (1)	NIPTON	
ELEVATION	1102.3 METERS (1)	COUNTRY/STATE	
REFERENCE CODE NUMBERS		USA/California	
ACIC 1117-1		ADOPTED GRAVITY VALUE	
C 285		g = 979 425.40 mgals	
		ESTIMATED ACCURACY	DATE
		± 0.1 mgals	MONTH/YEAR
			Dec/1968

DESCRIPTION AND/OR SKETCH

At Nevada-California State Line approximately 2 miles northeast of Nipton on Nevada State Highway 68. On top of Nevada Highway Dept. copper disc about 160 feet north of highway, across highway and 50 feet west of sign "Welcome to Nevada". Marking on disc "A.0 + 00.00 PC". (1)

REVISED

REFERENCE SOURCE

(1) 02665

746

GRAVITY BASE STATION

LATITUDE <div style="text-align: center;">$33^{\circ} 11.84'N$</div> <div style="text-align: right;">(1)</div>	STATION DESIGNATION <div style="text-align: center;">OCEANSIDE</div>
LONGITUDE <div style="text-align: center;">$117^{\circ} 22.42'W$</div> <div style="text-align: right;">(1)</div>	
ELEVATION <div style="text-align: center;">38.7</div> <div style="text-align: right;">METERS (1)</div>	COUNTRY/STATE <div style="text-align: center;">USA/California</div>
REFERENCE CODE NUMBERS	ADOPTED GRAVITY VALUE
ACIC 2321-1	$g = 979\ 565.58$ mgals
C 324	
	ESTIMATED ACCURACY
	DATE
	MONTH/YEAR
	± 0.1 mgals Dec/1968

DESCRIPTION AND/OR SKETCH

At Oceanside High School, on the east corner of 1st and Horne Streets,
 on the curb next to a hydrant. (1)

REFERENCE SOURCE

(1) 02665

452

GRAVITY BASE STATION

LATITUDE	38° 43.80'N (1)	STATION DESIGNATION	PLACERVILLE
LONGITUDE	120° 47.90'W (1)	COUNTRY/STATE	USA/California
ELEVATION	568.8 METERS (1)	ADOPTED GRAVITY VALUE	g = 979 868.48 mgals
REFERENCE CODE NUMBERS	ACTC 0816-1 C 108	ESTIMATED ACCURACY	± 0.1 mgals
		DATE	MONTH/YEAR Sept/1967

DESCRIPTION AND/OR SKETCH

Station is located at the El Dorado County Court House in Placerville, at the south entrance, in top of the west balustrade, on USC&GS disc "Placerville". (1)

REFERENCE SOURCE

(1) 02665

GRAVITY BASE STATION

LATITUDE 34° 03.8'N (1)		STATION DESIGNATION	
LONGITUDE 117° 46.4'W (1)		POMONA	
ELEVATION 253.3 METERS (1)		COUNTRY/STATE USA/California	
REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 0500-1		g = 979 548.94	mgals
C 300			
U1023			
		ESTIMATED ACCURACY	DATE
		± 0.1 mgals	MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH

On the north side of West Holt Avenue, about 1.5 miles west of the Pomona business district, at the Orange Blossom Auto Court. About 490 feet north of the center line of Holt Avenue, in a trailer parking area 266 ft. west of the center line of Weber Street. A standard gravity disc marked "Pomona 1939". Reading over the disc. (1)

REFERENCE SOURCE

(1) 02665

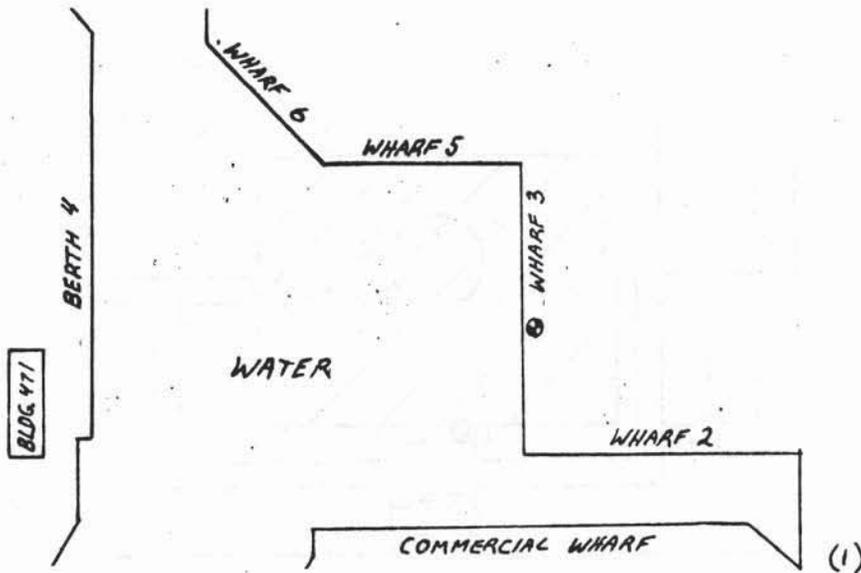
610

GRAVITY BASE STATION

LATITUDE		STATION DESIGNATION	
LONGITUDE		PORT HUENEME	
ELEVATION		COUNTRY/STATE	
METERS		USA/California	
REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2019-1		g = 979 638.8	mgals
NHO 32.29			
		ESTIMATED ACCURACY	DATE
		± 0.5 mgals	MONTH/YEAR
			Sept/1967

DESCRIPTION AND/OR SKETCH

Station is located on Wharf #3 at Port Hueneme, 332 feet from junction of Wharf #2 and #3. (1)



REFERENCE SOURCE

(1) 02632

GRAVITY BASE STATION

LATITUDE	40° 09.35'N	(1)	STATION DESIGNATION RED BLUFF	
LONGITUDE	122° 15.00'W	(1)		
ELEVATION	103.9	METERS (1)	COUNTRY/STATE USA/California	
REFERENCE CODE NUMBERS			ADOPTED GRAVITY VALUE	
ACIC 2328-1			g = 980 103.72 mgals	
C 40				
WA 207				
			ESTIMATED ACCURACY	DATE
			± 0.1 mgals	MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH

At the Red Bluff Airport (Bidwell Field). Reading taken on the field about 2 feet from the north side of passenger gate. (1)

REFERENCE SOURCE

(1) 02665

GRAVITY BASE STATION

LATITUDE		40° 35.18'N	(1)	STATION DESIGNATION	
LONGITUDE		122° 23.42'W	(1)	REDDING	
ELEVATION		169.5	METERS (1)	COUNTRY/STATE	
				USA/California	
REFERENCE CODE NUMBERS				ADOPTED GRAVITY VALUE	
ACIC 0473-1				g = 980 132.85 mgals	
C 35					
				ESTIMATED ACCURACY	DATE
				± 0.1 mgals	MONTH/YEAR
					Dec/1968

DESCRIPTION AND/OR SKETCH

At the City Hall in Redding at the intersection of Market and Shasta Streets, at the southeast corner of the alcove facing Market Street, on the floor of a telephone booth, on disc (USC&GS I-15). (1)

REFERENCE SOURCE

(1) 02665

602

GRAVITY BASE STATION

LATITUDE <div style="text-align: center; font-size: 1.2em;">36° 40.54'N</div> <div style="text-align: right;">(1)</div>	STATION DESIGNATION <div style="text-align: center; font-size: 1.2em;">SALINAS</div>
LONGITUDE <div style="text-align: center; font-size: 1.2em;">121° 39.35'W</div> <div style="text-align: right;">(1)</div>	
ELEVATION <div style="text-align: center; font-size: 1.2em;">15.2</div> <div style="text-align: right;">METERS (1)</div>	COUNTRY/STATE <div style="text-align: center; font-size: 1.2em;">USA/California</div>
REFERENCE CODE NUMBERS	ADOPTED GRAVITY VALUE
ACIC 2149-1 C 257	$g = 979\ 857.20$ mgals
	ESTIMATED ACCURACY
	DATE
	MONTH/YEAR
	± 0.1 mgals Dec/1968

DESCRIPTION AND/OR SKETCH

At Salinas City Hall, 40 feet east of the main entrance and 6 feet west of the sidewalk leading to the building. Reading on the sidewalk 5 feet south of the disc (USC&GS N-21), at the same elevation. (1)

REFERENCE SOURCE,

(1) 02665

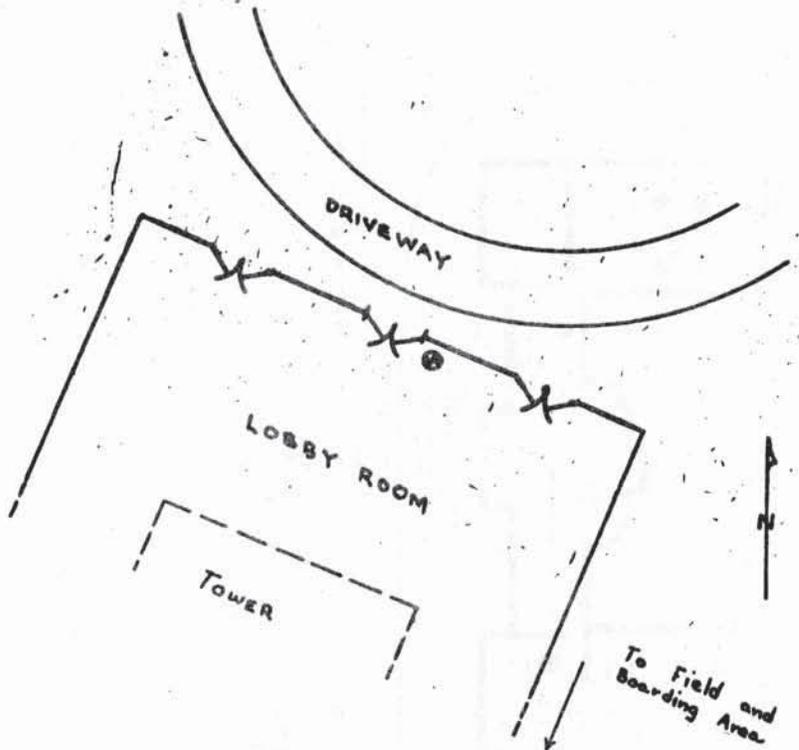
940

GRAVITY BASE STATION

LATITUDE	32° 44.0'N	(1)	STATION DESIGNATION	
LONGITUDE	117° 11.0'W	(1)	SAN DIEGO	
ELEVATION	4.27	METERS (1)	COUNTRY/STATE	
			USA/California	
REFERENCE CODE NUMBERS			ADOPTED GRAVITY VALUE	
ACIC 0187-0			g = 979 536.03	mgals
WA 85				
NHO 32.01				
			ESTIMATED ACCURACY	DATE
			± 0.3 mgals	MONTH/YEAR Aug/1967

DESCRIPTION AND/OR SKETCH

Station is near San Diego, at Lindbergh Field inside terminal lobby, at middle door to street, at right side (facing out). (1)



(2)

REFERENCE SOURCE

(1) 00916 (2) 02632

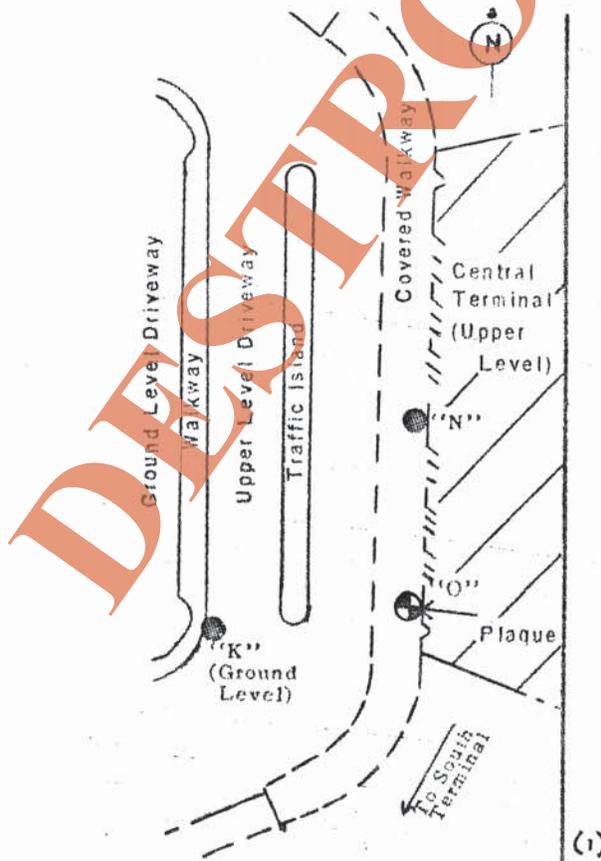
GRAVITY BASE STATION

LATITUDE <div style="text-align: center;">37° 37.00'N (1)</div>	STATION DESIGNATION <div style="text-align: center;">SAN FRANCISCO</div>	
LONGITUDE <div style="text-align: center;">122° 22.80'W (1)</div>		
ELEVATION <div style="text-align: center;">7.00 METERS (1)</div>	COUNTRY/STATE <div style="text-align: center;">USA/California</div>	
REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE
ACIC 0133-0 IGB 121720	$g = 979\ 986.11$ mgals	
		ESTIMATED ACCURACY ± 0.1 mgals
		DATE MONTH/YEAR July 1967

DESCRIPTION AND/OR SKETCH

The station is about twelve miles south of downtown San Francisco, at San Francisco International Airport, at the Central Terminal (the older of the two terminals, serving Concourses C and D), on the upper level, west (street) side, one meter south of the southernmost set of multiple doors. The site is below the 1954 dedication plaque, on the concrete walkway.

Station is monumented with a USAF Gravity Disk. (1)



REFERENCE SOURCE

(1) 02733

GRAVITY BASE STATION

LATITUDE 37° 20.28'N (1)	STATION DESIGNATION SAN JOSE	
LONGITUDE 121° 53.46'W (1)		
ELEVATION 27.5 METERS (1)	COUNTRY/STATE USA/California	
REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE
ACIC 2322-1	g = 979 916.46 mgals	
C 193		
	ESTIMATED ACCURACY	DATE
	± 0.1 mgals	MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH

At the Post Office in San Jose, at the Intersection of North First Street and West St. John Street at the southeast entrance to the building in the top of the northwest granite balustrade, about 3½ feet higher than the sidewalk. Reading on the disc (USC&GS D-886). (1)

REFERENCE SOURCE

(1) 02665

GRAVITY BASE STATION

LATITUDE	36° 07.73'N	(1)	STATION DESIGNATION	
LONGITUDE	121° 01.12'W	(1)	SAN LUCAS	
ELEVATION	123.7	METERS (1)		
REFERENCE CODE NUMBERS			COUNTRY/STATE	
ACIC 0460-0			USA/California	
C 358				
			ADOPTED GRAVITY VALUE	
			g = 979 792.39 mgals	
			ESTIMATED ACCURACY	DATE
			± 0.1 mgals	MONTH/YEAR Sept/1967

DESCRIPTION AND/OR SKETCH

Station is located at San Lucas Railroad Station, 170 feet southeast of the railroad station, 120 feet north of the railroad crossing of State Highway 198, 34 feet northeast of track and in line with a row of telephone poles, on ground beside USC&GS G-154 disc and at about same elevation. (1)

REFERENCE SOURCE

(1) 02665

GRAVITY BASE STATION

LATITUDE		35° 16.97'N	(1)	STATION DESIGNATION	
LONGITUDE		120° 39.65'W	(1)	SAN LUIS OBISPO	
ELEVATION		71.1	METERS (1)	COUNTRY/STATE	
				USA/California	
REFERENCE CODE NUMBERS				ADOPTED GRAVITY VALUE	
ACIC 1575-1				g = 979 749.33 mgals	
C 356					
				ESTIMATED ACCURACY	DATE
				± 0.1 mgals	MONTH/YEAR
					Jan/1968

DESCRIPTION AND/OR SKETCH

Station is located at San Luis Obispo, at the northeast corner of Osos and Monterey Streets, at the Osos Street entrance to the court house, on a concrete block which is in front of a monument commemorating former city and county officials. Reading taken on the step 1.1 ft. below and just south of the bronze disc (not stamped). (1)

REFERENCE SOURCE

(1) 02665

828

GRAVITY BASE STATION

LATITUDE	40° 25.15'N (1)	STATION DESIGNATION	
LONGITUDE	120° 39.59'W (1)	SUSANVILLE	
ELEVATION	1298.4 METERS (1)	COUNTRY/STATE USA/California	
REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2005-1		g = 979 807.74 mgals	
C 22			
		ESTIMATED ACCURACY	DATE
		± 0.1 mgals	MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH

At the Post Office in Susanville, at the main entrance, 53 feet east of the center line of Lassen Street, in the top of the north concrete balustrade about 2.1 feet above ground level. Reading on disc (USC&GS H-843). (1)

REFERENCE SOURCE

(1) 02665

DESTROYED

GRAVITY BASE STATION

LATITUDE <div style="text-align: right; margin-right: 20px;">40° 51.70'N (1)</div>	STATION DESIGNATION <div style="text-align: center; margin-top: 10px;">TERMO</div>
LONGITUDE <div style="text-align: right; margin-right: 20px;">120° 27.25'W (1)</div>	
ELEVATION <div style="display: flex; justify-content: space-between; align-items: center;"> 1616.0 METERS (1) </div>	COUNTRY/STATE <div style="text-align: center; margin-top: 5px;">USA/California</div>
REFERENCE CODE NUMBERS	ADOPTED GRAVITY VALUE
ACIC 2027-1 C 19	$g = 979\ 764.29$ mgals
	ESTIMATED ACCURACY DATE
	± 0.1 mgals MONTH/YEAR <div style="text-align: right; margin-right: 20px;">Dec/1968</div>

DESCRIPTION AND/OR SKETCH

Three-tenths mile along the Southern Pacific Company Railroad tracks from the station at Termo, at the crossing of U. S. Highway 395. Ninety feet north of the center line of the highway and 52 feet east of the track. Reading on the disc (USC&GS J-94). (1)

DESTROYED

REFERENCE SOURCE

(1) 02665

912

GRAVITY BASE STATION

LATITUDE	38° 16'N (1)	STATION DESIGNATION	
LONGITUDE	121° 56'W (1)	TRAVIS AFB	
ELEVATION	18.90 METERS (1)	COUNTRY/STATE	
		USA/California	
REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 0556-0		g = 979 989.24 mgals	
		ESTIMATED ACCURACY	DATE
		± 0.2 mgals	MONTH/YEAR July/1967

DESCRIPTION AND/OR SKETCH

The station is at Fairfield at the Travis Air Force Base, on concrete loading ramp, on field side of MATS Terminal, 70 ft west of main terminal exit to field. (1)

REFERENCE SOURCE

(1) 00653

GRAVITY BASE STATION

LATITUDE	37° 52.54'N (1)	STATION DESIGNATION	
LONGITUDE	119° 21.30'W (1)	TUOLUMNE MEADOWS	
ELEVATION	2618.6 METERS (1)	COUNTRY/STATE	
REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2331-1		g = 979 251.76 mgals	
C 218			
		ESTIMATED ACCURACY	DATE
		± 0.1 mgals	MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH

At Tuolumne Meadows, on north side of Tioga Pass Road (State Highway 120) across from a Yosemite National Park information station, and 275 feet southwest of a concrete bridge over Tuolumne River, on a granite outcrop, on disc (USC&GS N-592). (1)

REFERENCE SOURCE

(1) 02665

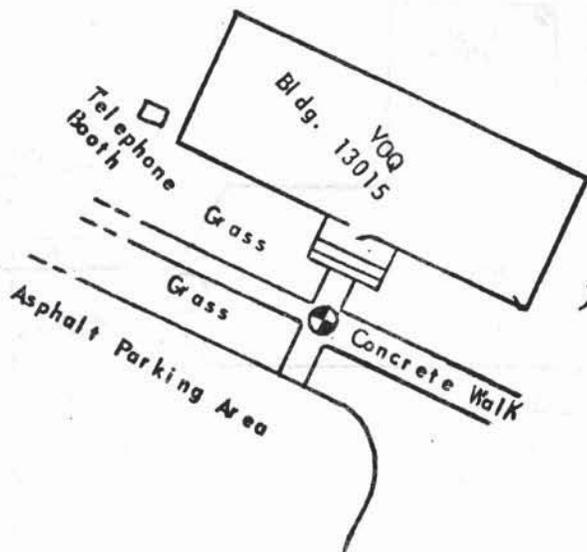
402

GRAVITY BASE STATION

LATITUDE	34° 43'N (1)	STATION DESIGNATION	
LONGITUDE	120° 34'W (1)	VANDENBERG AFB	
ELEVATION	112 METERS (1)	COUNTRY/STATE	USA/California
REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2054-1		$g = 979\ 679.67$	mgals
IGB 12140M			
		ESTIMATED ACCURACY	DATE
		± 0.1 mgals	MONTH/YEAR Jan/1969

DESCRIPTION AND/OR SKETCH

Station is at Vandenberg AFB, one-half block northeast of Oregon Avenue, northwest of the Officers Club, at VOQ building 13015, on the south side of the building at the northeast corner of the concrete sidewalk intersection formed by an east-west walk paralleling the building and the walk leading to the building entrance. Site is monumented with a "USAF Gravity Station" disc. (1)



REFERENCE SOURCE

(1) Personal Communication 1st GSS (23 Jan 69)

GRAVITY BASE STATION

LATITUDE	36° 09.6'N	(1)	STATION DESIGNATION	
LONGITUDE	119° 30.5'W	(1)	WAUKENA	
ELEVATION	69.3	METERS (1)	COUNTRY/STATE	
REFERENCE CODE NUMBERS			ADOPTED GRAVITY VALUE	
ACIC 0203-1			$g =$ 979 781.12 mgals	
U 1031				
C 240				
			ESTIMATED ACCURACY	DATE
			± 0.1 mgals	MONTH/YEAR Oct/1968

DESCRIPTION AND/OR SKETCH

Station is located approximately 1.5 miles north of the Waukena railroad station near the westerly end of the east-west half-section line through sec. 29, T. 20 S., R. 23E., on the farm of Michael Kearney. The mark, a standard gravity mark stamped "WAUKENA 1939" and set in the top of the concrete post projecting 4 inches above the ground, is 584 feet east from the center line of Shamrock Ave., 47 feet west of a north-south fence line, and 1 foot north of the fence line marking the half-section. Observations made on ground 157 feet N. 30°W. from mark elevation of mark is 228.9 feet. (1)

REFERENCE SOURCE

(1) 00269

516

GRAVITY BASE STATION

LATITUDE 39° 31.48'N (1)	STATION DESIGNATION WILLOWS	
LONGITUDE 122° 10.95'W (1)		
ELEVATION 40.4 METERS (1)	COUNTRY/STATE USA/California	
REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE
ACIC 2036-1 C 70	$g =$ 980 105.06 mgals	
		ESTIMATED ACCURACY
		DATE
		± 0.1 mgals
		MONTH/YEAR Oct/1968

DESCRIPTION AND/OR SKETCH

Station is at a USC&GS benchmark stamped "T852, Reset 1960", one mile east of Willows, Ukiak County, Calif., on the north side of State Highway 162, in the top of the northwest end of a concrete bridge over an irrigation canal. (2)

REFERENCE SOURCE

(1) 02665 (2) 12209

914

GRAVITY BASE STATION

LATITUDE	41° 43.96'N (1)	STATION DESIGNATION	YREKA
LONGITUDE	122° 38.01'W (1)	COUNTRY/STATE	USA/California
ELEVATION	791.4 METERS (1)	ADOPTED GRAVITY VALUE	g = 980 086.30 mgals
REFERENCE CODE NUMBERS		ESTIMATED ACCURACY	DATE
ACIC 2109-1		± 0.1 mgals	MONTH/YEAR
C 5			Dec/1968

DESCRIPTION AND/OR SKETCH

At Yreka, at the City Hall on Main Street (Interstate Highway 5), on the east side of the street. On the top of the center column of a step banister at the main entrance. Reading on disc (USC&GS B-865), about one foot higher than the ground level. (1)

REFERENCE SOURCE

(1) 02665

GRAVITY BASE STATION

LATITUDE 39° 08.17'N (1)		STATION DESIGNATION YUBA CITY	
LONGITUDE 121° 36.32'W (1)			
ELEVATION 18.2 METERS (1)		COUNTRY/STATE USA/California	
REFERENCE CODE NUMBERS		ADOPTED GRAVITY VALUE	
ACIC 2334-1		g = 980 042.39 mgals	
C 83			
		ESTIMATED ACCURACY	DATE
		+ 0.1 mgals	MONTH/YEAR Dec/1968

DESCRIPTION AND/OR SKETCH

At Yuba City, at the Hall of Records, at Second and B Streets, at the east entrance, in the face of the foundation. Reading on sidewalk 1.9 feet below disc (USC&GS P-114). (1)

REFERENCE SOURCE

(1) 02665