

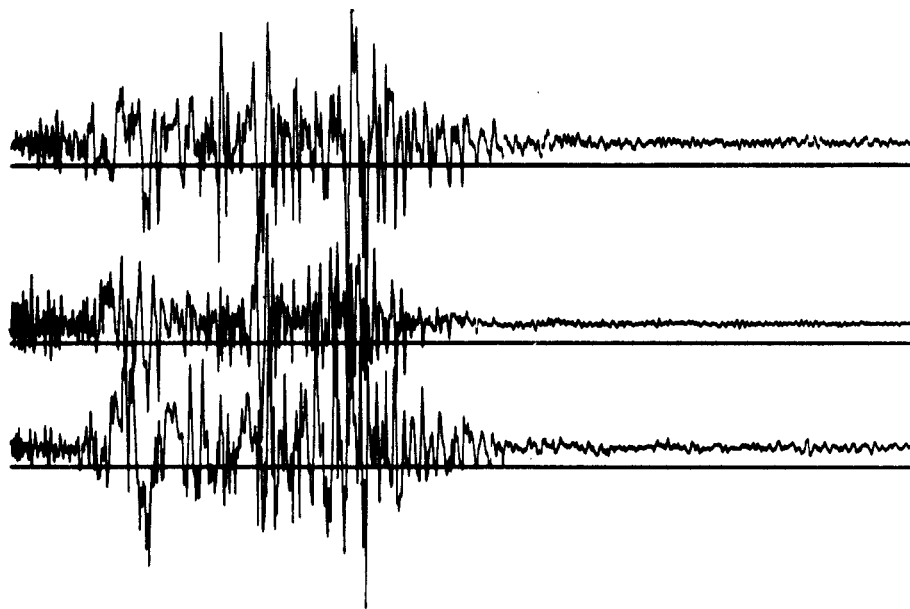
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Key to Geophysical Records Documentation No. 2

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
Environmental Data Service

CATALOG OF STRONG-MOTION SEISMOGRAPH STATIONS AND RECORDS



National
Geophysical and
Solar-Terrestrial
Data Center
BOULDER, COLO.
1974



U.S. DEPARTMENT OF COMMERCE

Frederick B. Dent, Secretary

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

Robert M. White, Administrator

ENVIRONMENTAL DATA SERVICE

Thomas S. Austin, Director

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Rutlage J. Brazee
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INTRODUCTION

The Environmental Data Service (EDS) of the National Oceanic and Atmospheric Administration (NOAA) prepares, archives, and disseminates strong-motion data in cooperation with Seismic Engineering, Office of Earthquake Research and Crustal Studies (OERCS), USGS. This catalog lists all strong-motion accelerographs which are part of the National Strong-Motion Instrumentation Network managed by Seismic Engineering, USGS, for the National Science Foundation.¹ The National Strong-Motion Instrumentation Network consists of instruments belonging to federal, state, and local agencies and private organizations (see table 1, page 16).

This catalog does not include instruments that were installed in the past and subsequently were removed without having produced a record. It contains dates and times of all seismograms recorded and an indication of the forms in which copies are available from the archives of EDS. A few records that are listed are no longer available for various reasons, although some information about some of these records can be provided on request.

Future editions of this catalog will contain updated information on the National Strong-Motion Instrumentation Network, as well as similar information concerning strong-motion seismographs operated elsewhere or under other auspices.

ARRANGEMENT OF THE CATALOG

LOCATION

The catalog is arranged by major geographic area--North, Central, and South America. Within each area, the next subdivision is alphabetical by state or country. The individual instrument sites are then listed alphabetically by city or other recognizable designation.

A geographical index of locations of instrument sites, by city, is contained in the maps of figures 3-15, reprinted from Perez and Schwartz, 1973.

Ditto marks are indicated by single dots in column.

¹In 1931, the Seismological Field Survey (SFS) was formed in the U.S. Department of Commerce, Coast and Geodetic Survey (which became the National Ocean Survey in 1970). SFS was part of NOAA, Environmental Research Laboratories in 1971-73, and became "Seismic Engineering" when transferred to the Geological Survey of the U.S. Department of the Interior in 1973. The National Science Foundation was assigned responsibility for funding and providing program direction for the strong-motion instrumentation program in 1973 and requested that USGS provide the operational management of the program.

INSTRUMENTS

Standard abbreviations, given below, are used to designate the instruments of the network:

WEED	Strong-Motion Accelerograph (Weed)
S-MD.	Strong-Motion Seismograph (C&GS Standard)
S-M	Strong-Motion Accelerograph (C&GS)
D-M	Displacement Meter (C&GS)
MK-II	Modern version of C&GS Standard Strong-Motion Seismograph
AR-240	Strong-Motion Accelerograph (Teledyne-Geotech)
RFT-250	Strong-Motion Accelerograph (Teledyne-Geotech)
MO-2	Strong-Motion Accelerograph (New Zealand)
SMA-1	Strong-Motion Accelerograph (Kinematics)

FLOOR

These notations indicate the seismograph locations within the buildings or other structures. Usually the first floor is near ground level. Abbreviations used are:

B	Basement	P	Penthouse
R	Roof	T	Tunnel

COORDINATES

These are the locations of the sites, as provided by Seismic Engineering, given in degrees, minutes, and tenths of minutes of longitude and latitude.

RECORDS

These are identified by date in the year, month, day, and hour column and by A (accelerogram) or D (displacement record) in the paper, film, and digitized columns. Whenever the letter A or D appears in the latter three columns it means the records are on file in EDS/NGSDC and copies are available in the forms indicated.

DESCRIPTION OF INSTRUMENTS

The instruments in this network consist of accelerographs and displacement meters of several types which remain on standby until activated by strong seismic vibrations. In contrast to observatory seismographs, which have magnifications of up to one million and can record moderate earthquakes from all over the world, the strong-motion instruments are located in seismic areas in anticipation of the extremely large motions of nearby earthquakes. The accelerometers amplify the ground motion from 30 to 150 times, while the displacement meters record ground motion directly without amplification. The natural periods of the accelerometers range from 0.030 to 0.170 second, while those of the displacement meters range from 1 to 10 seconds.

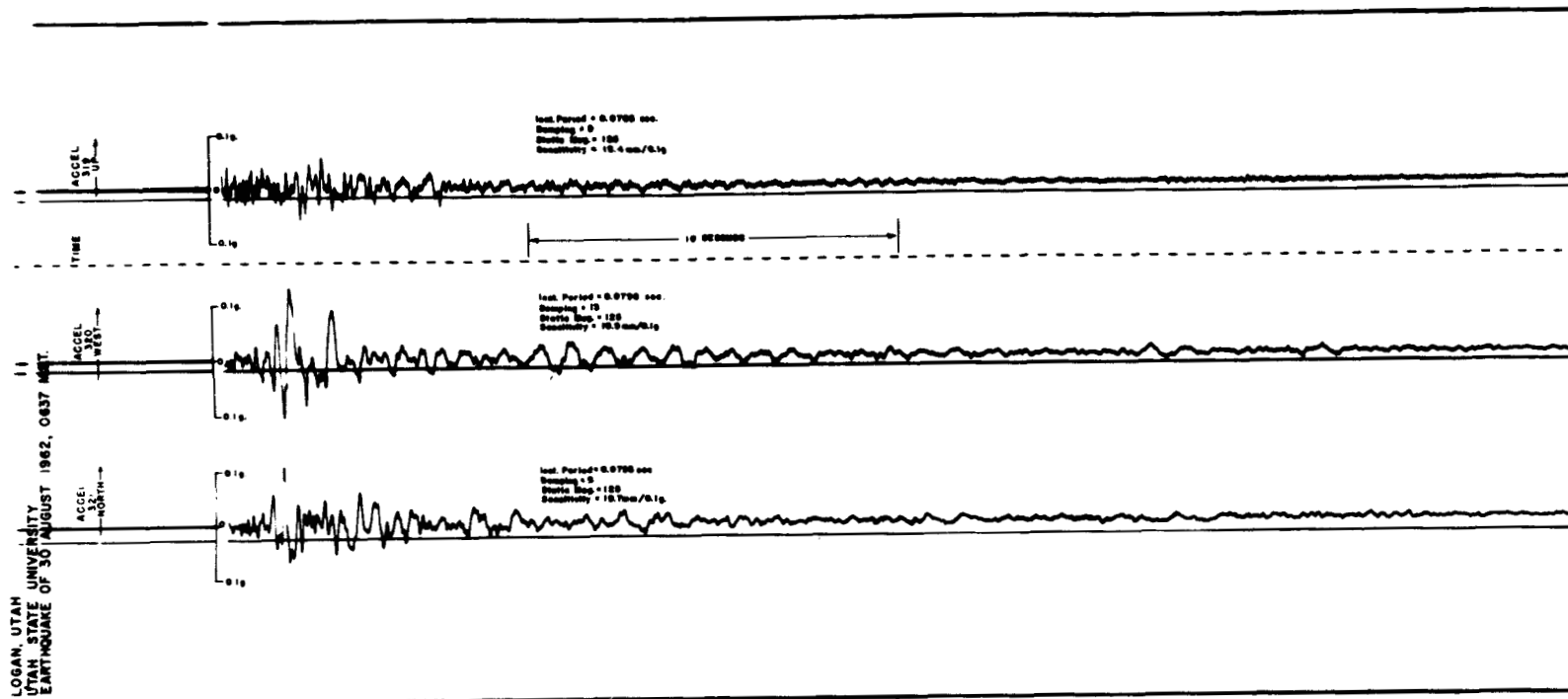


Figure 1. Typical Strong-Motion Accelerogram, Recorded at Logan, Utah, September 30, 1962.

Following are descriptions of the instruments used in the network. All are of U.S. design except as noted.

WEED ACCELEROGRAPH

This instrument, while still in use at a few installations, must be regarded as obsolete. It was designed by A.J. Weed of the University of Virginia and was among the first of the instruments installed in 1932 in California. It consists of a 5- to 7-pound inverted pendulum supported on three vertical wires. A unique system of levers translates the ground motion into two orthogonal horizontal components of motion. The traces are recorded on smoked glass plates. The natural period of the instrument is about 0.2 second, the static magnification is approximately 7, and the sensitivity is 6 cm/g, where g is the acceleration of gravity.

C&GS STANDARD ACCELEROGRAPH

This instrument, which dates from 1932, is the oldest of the modern-type strong-motion seismographs. The original instruments, designated S-M in this catalog, included only the Wenner and McComb accelerometers, but about half of the present instruments, designated S-MD, have been modified to include C&GS or Carder Displacement Meters. Although over 40 years old, this instrument has provided extensive and reliable service in the United States and in Central and South America. More than 70 of these instruments were produced and installed between 1932 and 1963 by the C&GS, and an additional quantity was installed at the Nevada Test Site to monitor underground nuclear explosions.

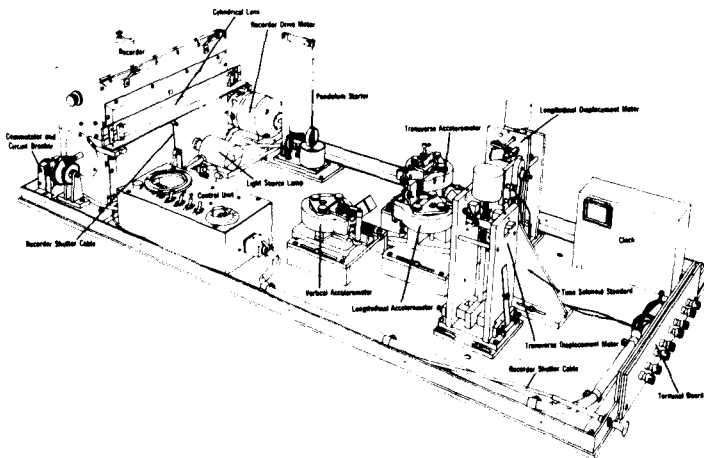


Figure 2. Schematic of C&GS-type Accelerograph

The accelerometer, developed by Frank Wenner of National Bureau of Standards and H.E. McComb of C&GS, is a torsion seismometer having a four-wire suspension rather than the usual single wire, or a thin shaft rotating on jeweled bearings and actuated by a helical spring. A 1-gm mass is attached to the suspension between the poles of a circular magnet. The period

of the instrument is 0.1 second and the static magnification is about 110 with a range of sensitivity of 2 to 26 cm/g. These sensing devices are used in a three-component orthogonal configuration--two horizontal and one vertical.

The displacement meter, developed by D.L. Parkhurst and H.E. McComb of the C&GS, consists of two horizontal pendula, each carrying a mass of 1 pound on an 18-in. lever arm. Each boom is supported by a wire suspension and pivoted in a steel cup bearing designed to maintain function during the strongest shock. The period of the instrument is 10 seconds and the magnification is about 1.1. The Carder Displacement Meter is an addition to the Standard Strong-Motion Seismograph. As designed by D.S. Carder of the Coast and Geodetic Survey, the meter consists of an inverted pendulum that is suspended by X-hinges and stabilized by a torsion wire located in line with the axis of rotation. By changing the size of torsion wire and by adjusting the position of the upper mass, almost any static magnification up to 10 can be obtained. However, for earthquake investigations, the magnification is held at or near unity.

Concurrent with the development of the first accelerometers and displacement meters was the fabrication of a starter and a recording system with which the sensors described above could be incorporated. The starting device used is a mono-filar suspension, oil-damped pendulum of approximately 1-second period suspended within a cone-in-ring electrical contact. This trigger is set so that a predetermined amplitude of ground motion will cause the pendulum to touch the ring contact and turn on the recording system.

The recorder consists of the starter, a recording camera whose film becomes the eventual seismogram, a light source, and a clock. Each of the accelerometers and displacement meters has a concave mirror mounted on its moving element. When flooded by light from the source, each mirror focuses a light spot on the aperture of the camera. This spot moves from side to side as the moving element vibrates and thus produces a trace on the photographic paper which is moving behind the aperture at a metered rate.

The resultant strong-motion seismograph is simple, self-contained, and flexible. It may comprise several different sensing elements, set at different response periods and magnifications, and set to trigger at various thresholds determined by the ambient vibration in the vicinity of a particular site.

Modern instruments are more compact and have more refined timing systems and recording modes than the Standard Accelerograph, but the sensing elements and detection theory remain essentially the same as they were in 1933.

A later version of the C&GS Standard Accelerograph, the Mark II, was developed about 1964, but only five of this version were produced. The Mark II recorded on 70-mm photographic film, but was superseded by the less complex and less expensive 70-mm Teledyne-Geotech RFT-250.

TELEDYNE-GEOTECH AR-240 ACCELEROGRAPH

The AR-240 Accelerograph was introduced in 1963 and very quickly became the standard accelerograph used in the United States. It has a period of 0.058 second, a static magnification of 90, and a sensitivity of 7.6 cm/g. Lower priced, more recently developed accelerographs, however, have replaced the AR-240 and it is no longer being produced. The primary differences between later accelerographs and the AR-240 lie in the smaller size (35 lbs for the Teledyne-Geotech RFT-250 versus 60 lbs for the AR-240, for example) and in the recording medium (35-mm photographic film for the New Zealand MO-2 and 70-mm photographic film for the RFT-250 and the SMA-1 versus 12-in.-wide photographic paper for the AR-240).

TELEDYNE-GEOTECH RFT-250 ACCELEROGRAPH

This instrument, developed in 1967, was the successor to the Teledyne-Geotech AR-240 as the AR-240 was the successor to the C&GS Standard Seismograph. The RFT-250 is much smaller, less expensive, and even more reliable than the AR-240. Also, there is a complete independence of any source of power other than the batteries. The recording medium, 70-mm photographic film, is ideal in that it is large enough to read quite easily even without enlargement, but small enough to "track" easily within the accelerograph camera system. Its natural period is 0.048 second, static magnification 35, and sensitivity 1.9 cm/g.

MO-2 ACCELEROGRAPH--NEW ZEALAND

The MO-2 is the least expensive triaxial accelerograph available anywhere in the world. Where price is the prime factor, the MO-2 has no competition. Since it is fluid damped, it is not ordinarily used as a portable instrument as are the higher priced accelerographs. It requires a very small installation space. Its natural period is 0.03 second with a static magnification of 100 for the vertical component and 70 for the horizontals. The sensitivities are 2.4 cm/g and 1.6 cm/g, respectively. The MO-2 differs from the accelerographs built in the United States in that it operates for a preprogrammed length of time--either 47 seconds or 70 seconds--whereas the United States accelerographs operate continuously, after actuation, for the total duration of the earthquake or until the paper supply is exhausted.

STRONG-MOTION ACCELEROGRAPH (SMA-1)

This instrument, developed by Kinematics, Inc., in 1970, is a battery-operated, triaxial strong-motion accelerograph housed in a lighttight cast aluminum case. It is comparable to the RFT-250 Accelerograph. Recording is on 70-mm film. The accelerometers have periods of 0.04 second and a sensitivity of 1.9 to 7.6 cm/g.

DIRECTIONS FOR ORDERING

The records are keyed in the columns headed Film, Paper, and Digitized to indicate the forms in which the accelerograms (A) and the displacement records (D) on file are available. Copies of these records and other strong-motion data may be obtained as described below from the National Geophysical and Solar-Terrestrial Data Center, NOAA/EDS, Boulder, Colorado 80302.

Paper Copies. Full-size paper copies are available for all records in the file at a cost of \$1.50 per record.

Film Copies. 70-mm film chips (approximately 8X reduction) are available for all records in the file at a cost of \$0.50 per record. A chronological file of all records for the years 1932 through 1971 is available on 7 reels of 35-mm film (12X reduction) at a cost of \$10 per reel (not including data from San Fernando, Calif., earthquake of February 1971).

Digitized Data. The data for approximately 175 of the most significant records are available in punched card form for \$10 per record (approximately 2,000 cards) and on magnetic tape for \$60 per tape. Generally, several dozen digitized records can be made available on a single reel of tape. When ordering tapes, please specify desired density and whether 7 or 9 track is needed.

ADDITIONAL INFORMATION

Additional information regarding the National Strong-Motion Instrumentation Network and individual stations may be obtained from Seismic Engineering, USGS, 390 Main St., Rm. 7067, San Francisco, Calif. 94105.

REFERENCES

Carder, Dean S. (Editor), *Publication 41-2, Earthquake Investigations in the Western United States, 1931-1964*, U.S. Department of Commerce, Coast and Geodetic Survey, Washington, D.C., 1964.

Halverson, Harry T., *Some Recent Developments in Strong-Motion Seismographs*, Teledyne-Geotech, Monrovia, Calif., 1969.

Perez, V. and Schwartz, S.C., *Strong-Motion Seismograph Station Listing, June 30, 1973*, Open-file Report, U.S. Department of the Interior, Geological Survey, National Center for Earthquake Research, Menlo Park, Calif., 1973.

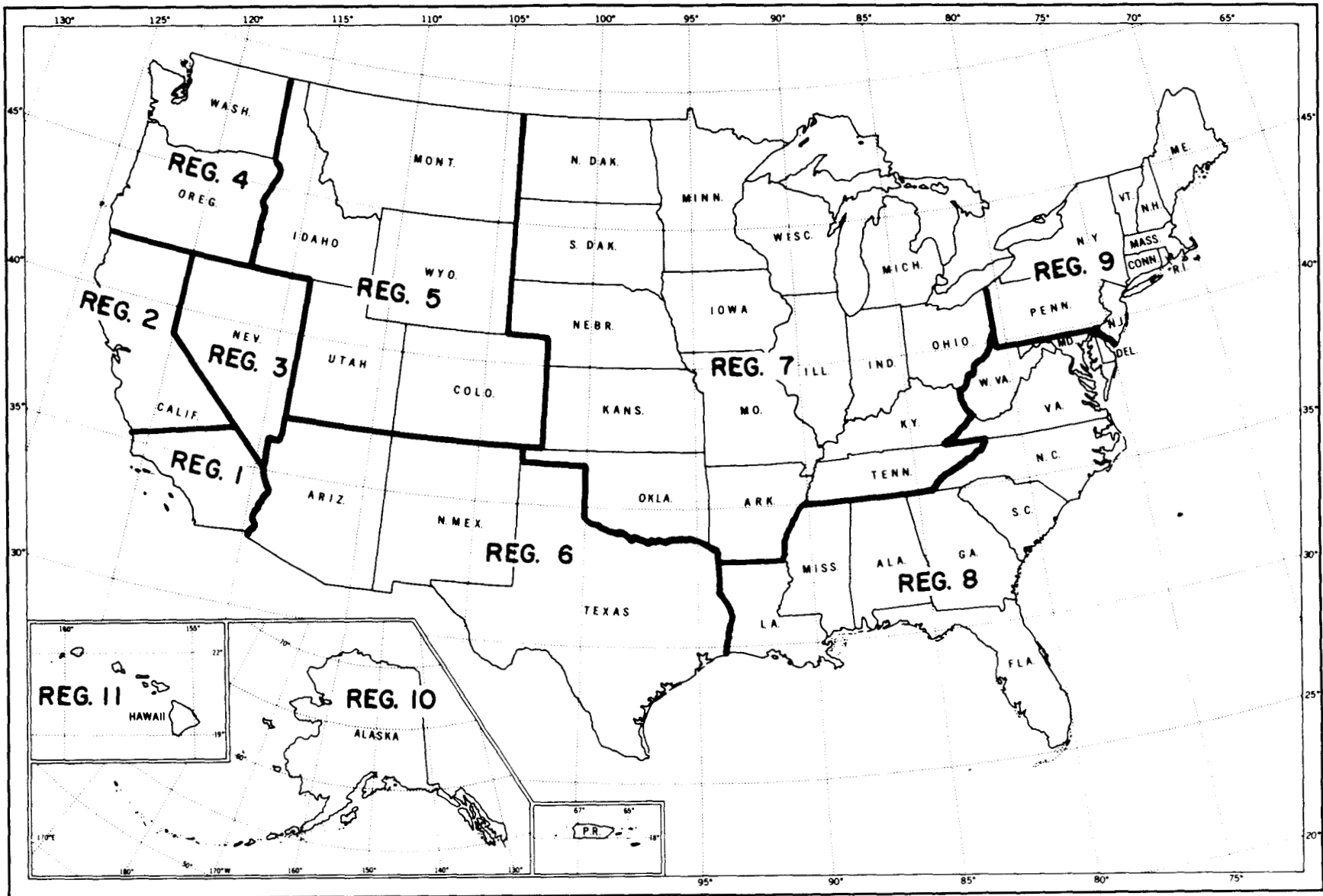


Figure 3. The Eleven United States Regions (After Perez and Schwartz, 1973)

Figure 4. Region 1, Southern California (After Perez and Schwartz, 1973)

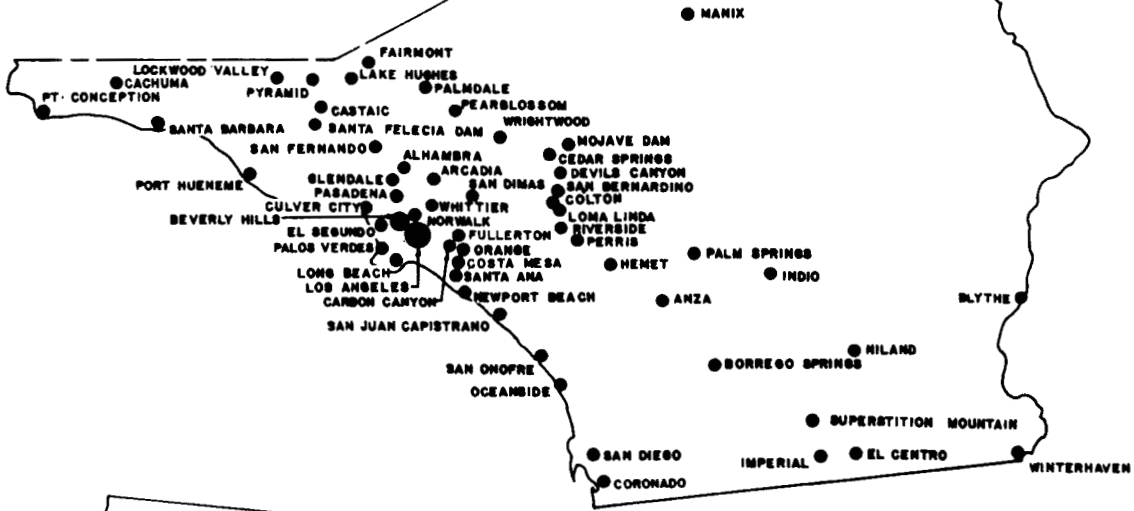


Figure 5. Region 2, Northern California (After Perez and Schwartz, 1973)

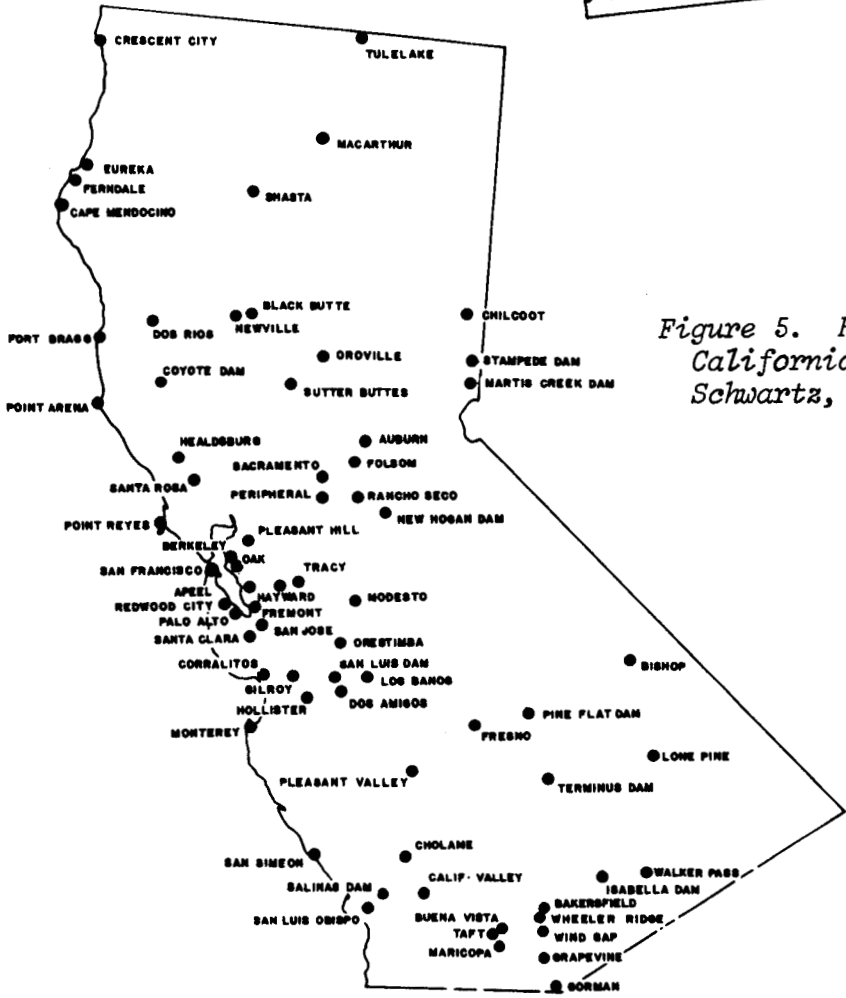


Figure 6. Region 3, Nevada (After Perez and Schwartz, 1973)

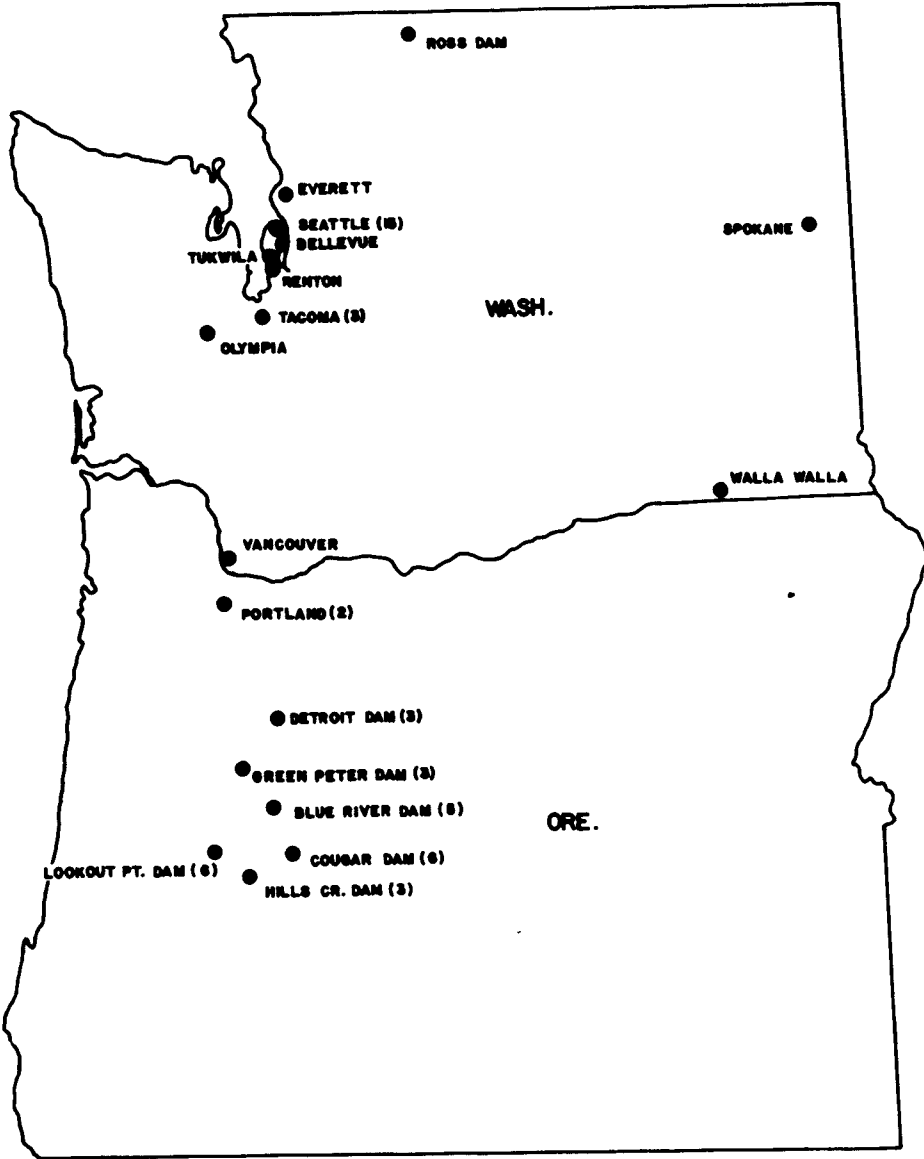
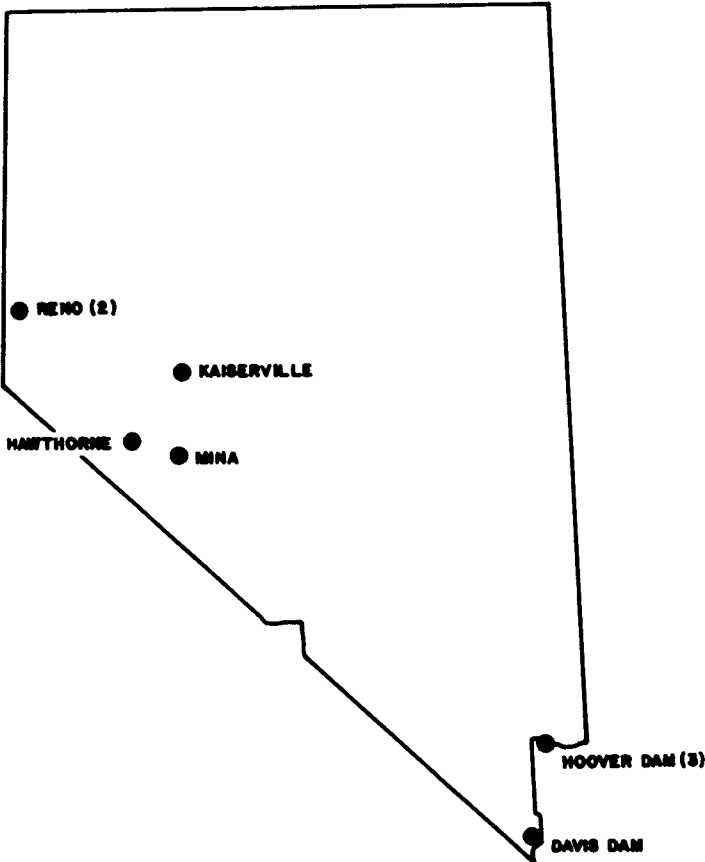


Figure 7. Region 4, Northwestern States (After Perez and Schwartz, 1973)

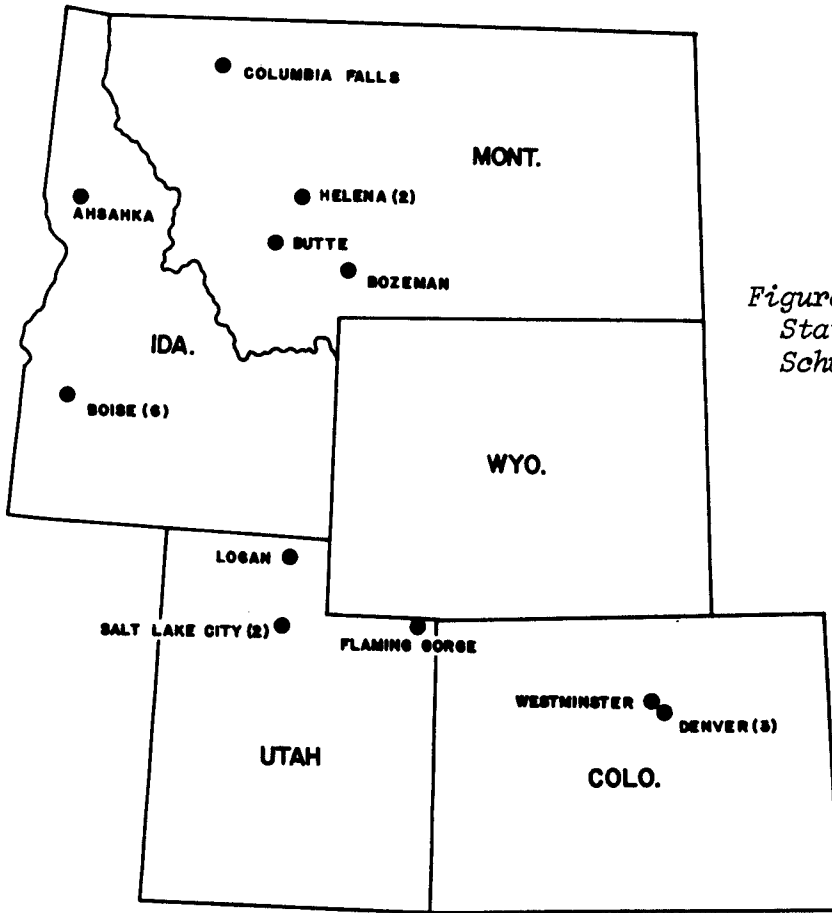


Figure 8. Region 5, Mountain States (After Perez and Schwartz, 1973)

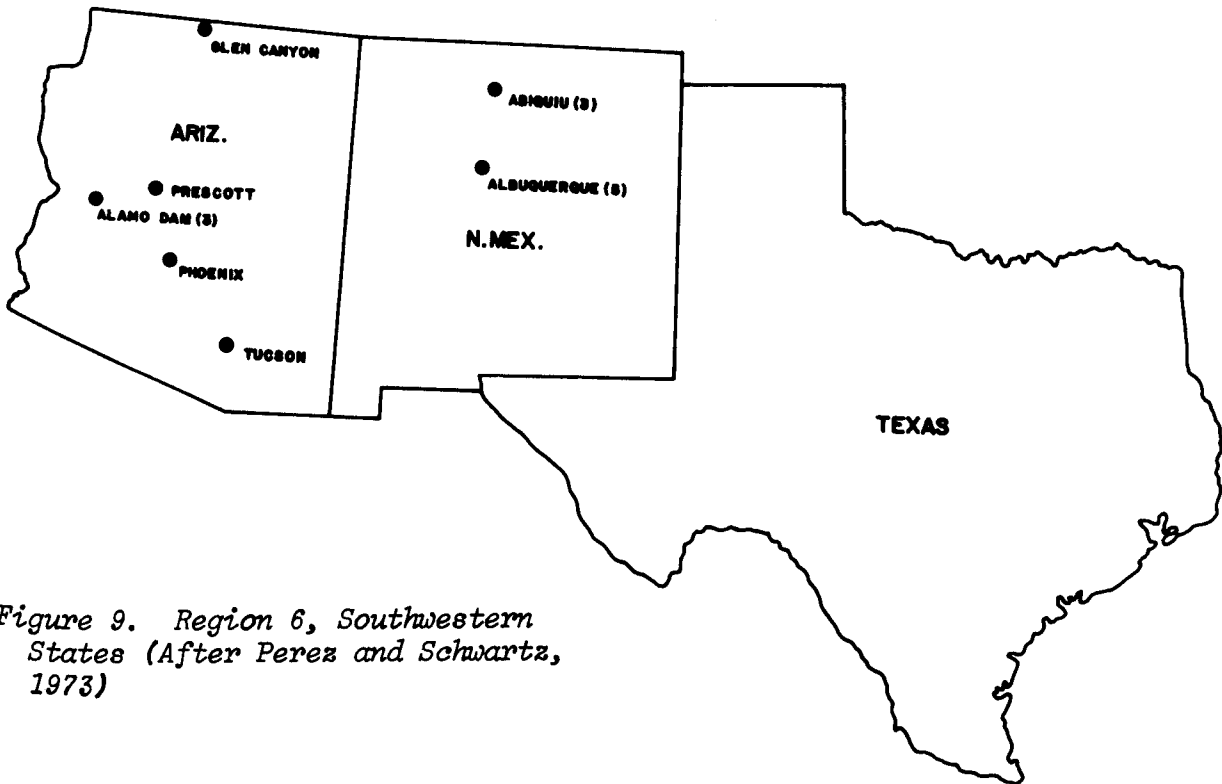


Figure 9. Region 6, Southwestern States (After Perez and Schwartz, 1973)

Figure 10. Region 7, Central States
(After Perez and Schwartz, 1973)

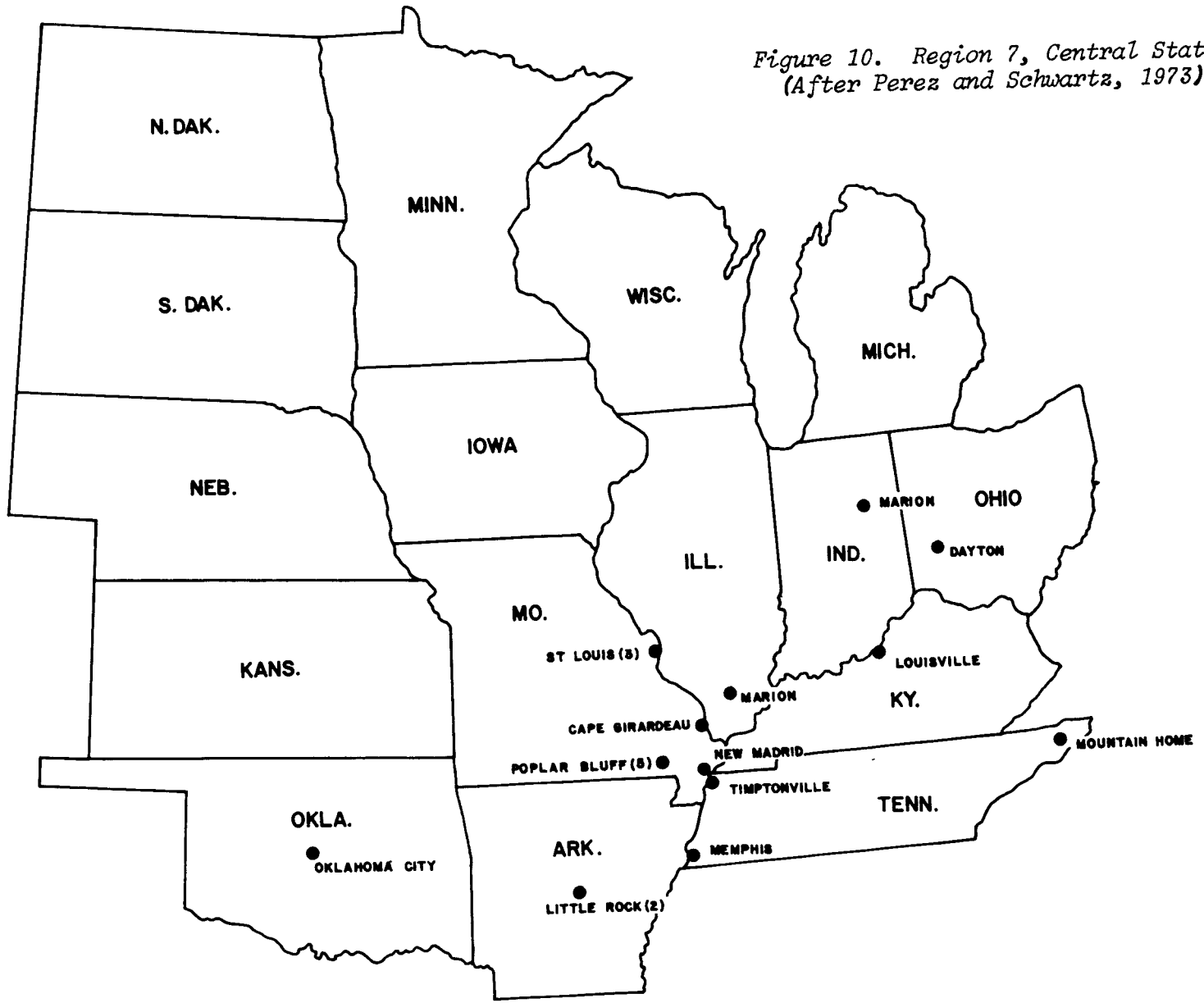


Figure 11. Region 8, South-eastern States (After Perez and Schwartz, 1973)

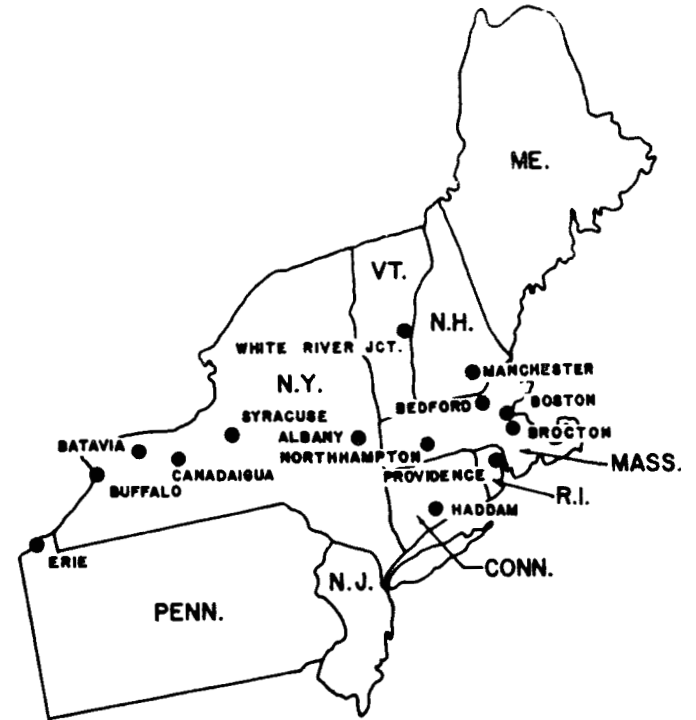
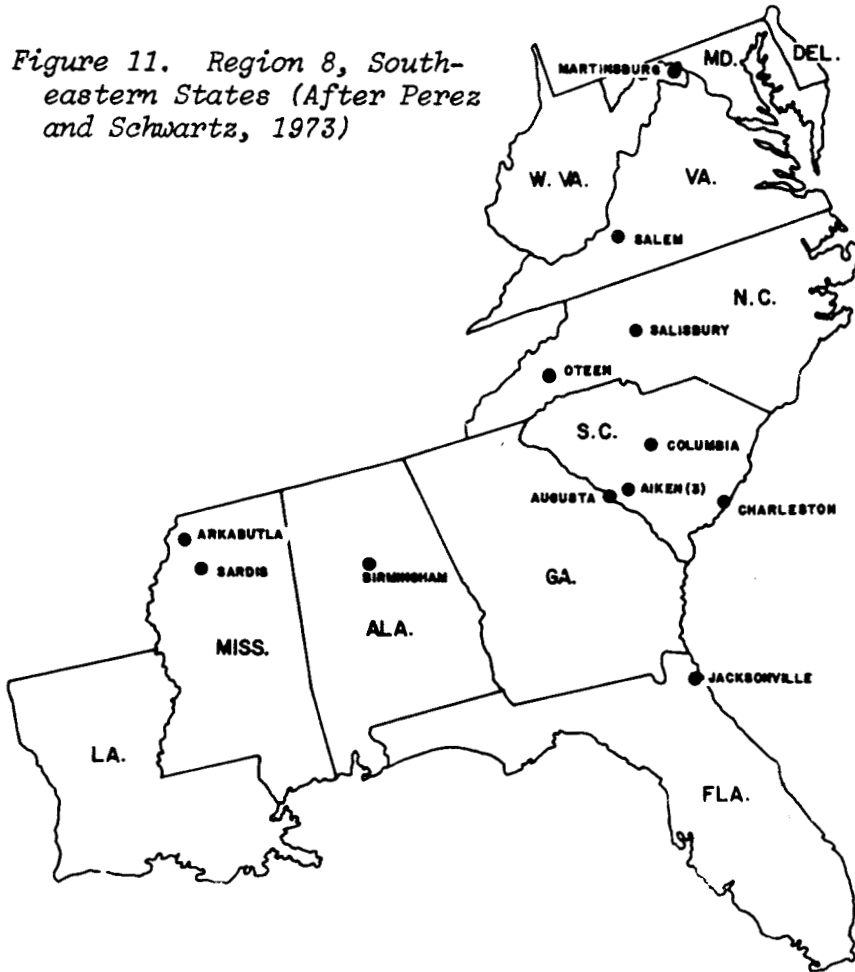


Figure 12. Region 9, Northeastern States (After Perez and Schwartz, 1973)

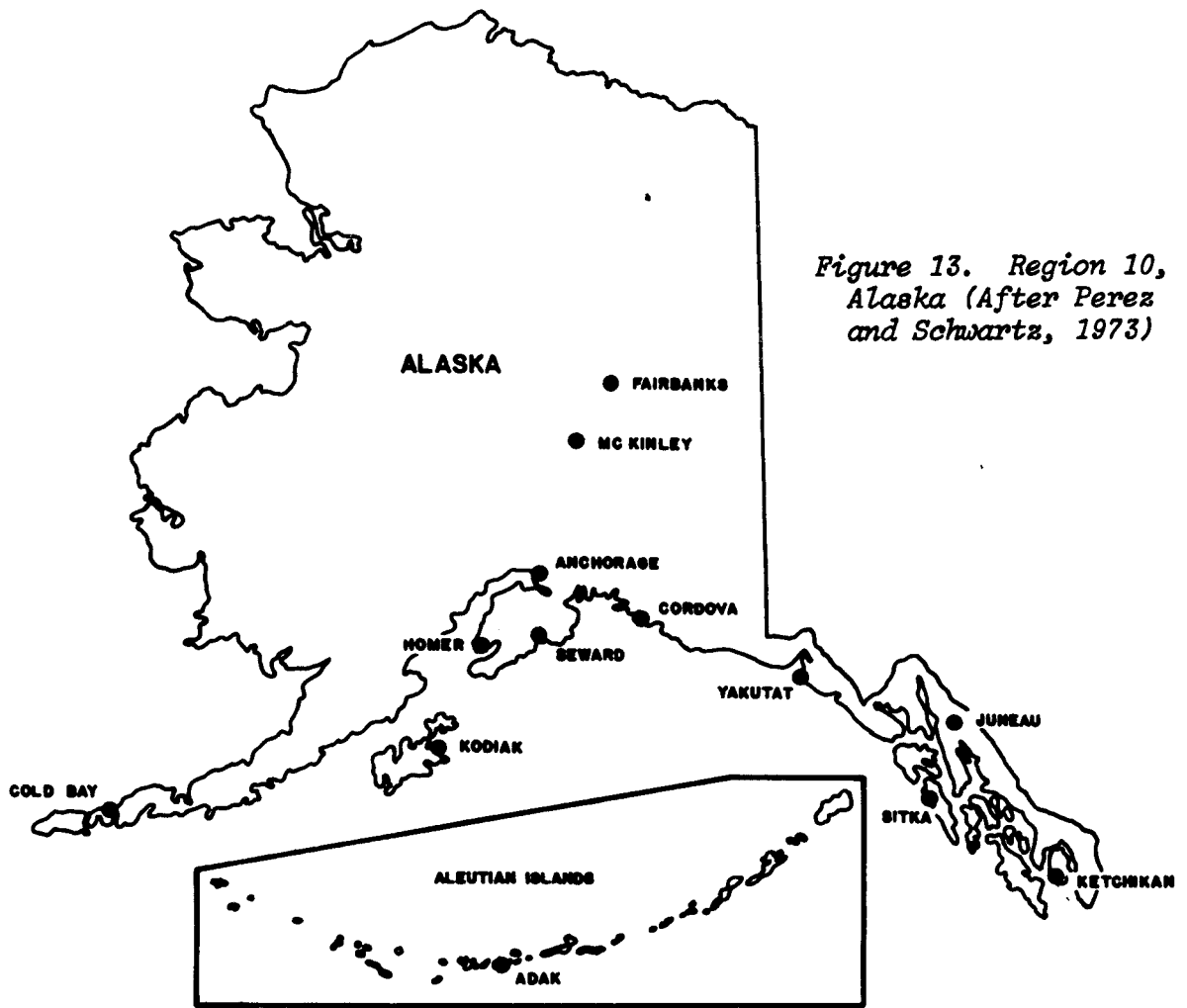


Figure 13. Region 10, Alaska (After Perez and Schwartz, 1973)

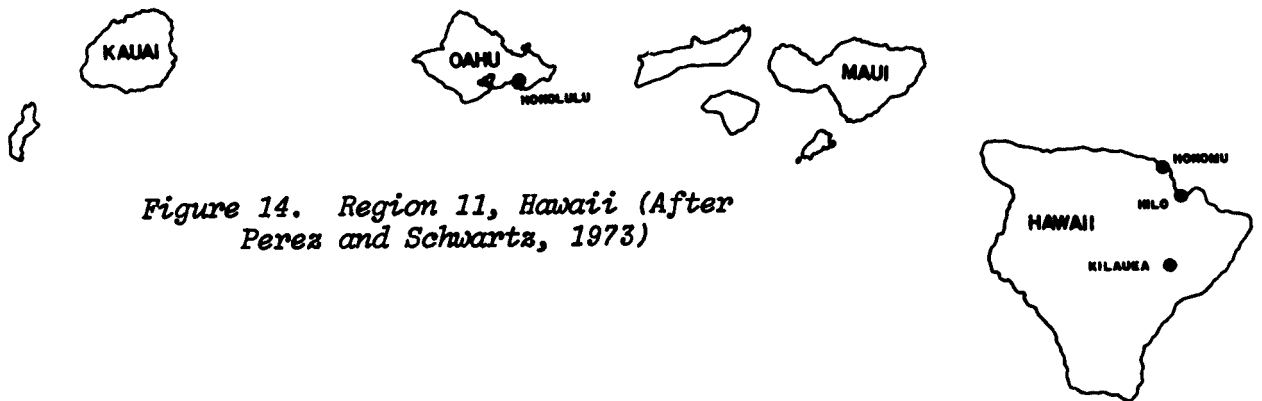


Figure 14. Region 11, Hawaii (After Perez and Schwartz, 1973)

Figure 15. Region 12, Central and South America (After Perez and Schwartz, 1973)

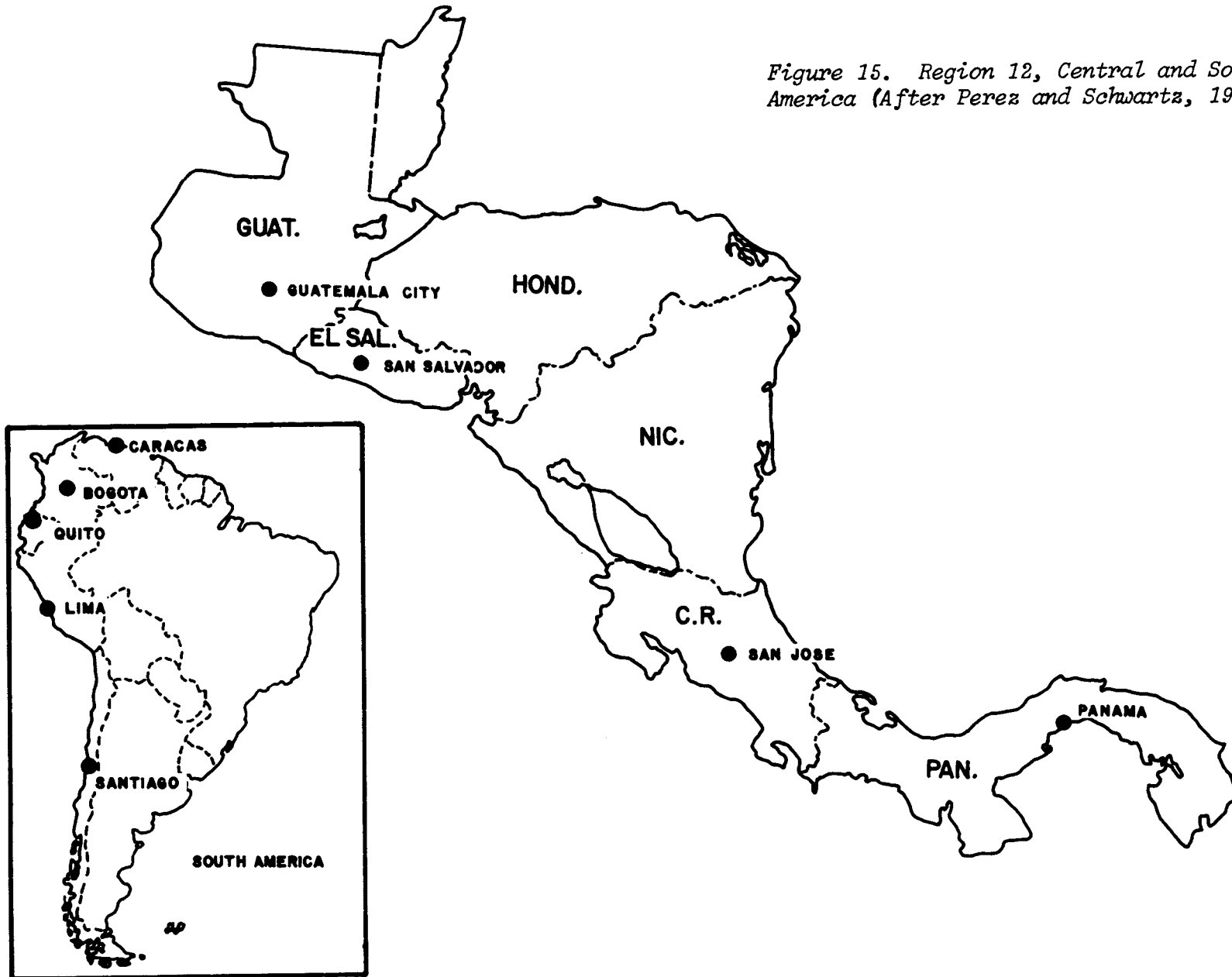


TABLE 1. List of cooperating agencies and number of stations in the National Strong-Motion Instrumentation Network

Owner	Total
Corps of Engineers, U.S. Army	97
Atomic Energy Commission	0
Bank of America	4
Berkeley Ordinance	3
Beverly Hills Ordinance	36
Bakersfield Ordinance	3
Bethlehem Pacific Steel Co.	2
Bureau of Reclamation	11
Bay Area Rapid Transit District	4
California State Office of Architecture and Construction. . .	9
Contra Costa Junior College District.	2
Southern California Edison Co	3
Colorado Society for Earthquake Research.	1
California Institute of Technology.	20
California Dept. of Water Resources	61
Connecticut Yankee Atomic Power Co.	1
Los Angeles Dept. of Water and Power.	3
Eastman Kodak	2
City of Emeryville.	5
Los Angeles Flood Control District.	3
Firemans Fund	2
City of Fremont	3
City of Glendale	1
U.S. Geological Survey.	133
Great Western	1
Hayward Ordinance	3
California State Division of Highways	2
Los Angeles Building Code	370
Livermore Radiation Lab.	1
McCord Air Force Base	4

TABLE 1. Continued

Owner	Total
California Division of Mines and Geology.	29
City of Menlo Park	3
Metropolitan Water District	11
U.S. Navy Research and Evaluation Lab.	1
City of Palo Alto	11
Pacific Telephone and Telegraph Co.	11
San Francisco Redevelopment Agency	1
City of Redwood City.	2
City of Santa Clara	3
San Diego Gas and Electric Co.	2
San Luis Obispo County Flood Control	1
City of Santa Monica	1
Savannah River Nuclear.	5
City of Santa Rosa.	6
Sacramento Municipal Utility District	1
City of Seattle Water and Power	2
Transamerica Corporation.	4
University of California.	2
United Water Conservation District.	2
Veterans Administration	56
Woodward-Lundgren	1

SEISMOLOGICAL STRONG-MOTION DATA

18

SITES AND RECORDS

NORTH AMERICA

LOCATION	INSTRUMENT	FLOOR	COORDINATES	YR MO DA HR	FILM	PAPER	DIGITIZED
ALABAMA							
BIRMINGHAM-VA HOSPITAL	SMA-1		33 30.0N 086 48.0W				
ALASKA							
ADAK-NAVAL BASE SEISMIC VAULT	AR-240	1	51 53.0N 176 34.8W				
ANCHORAGE-AMU GOULD MALL	AR-240	1	61 11.3N 149 53.5W	70 06 02 02	A	A	
ANCHORAGE-ELMENDORF AFB	AR-240	1	61 11. N 149 53. W	64 04 03 22	A	A	
ANCHORAGE-GOVT. HOSPITAL	AR-240	B	61 11.3N 149 53.5W	70 06 02 02	A	A	
ANCHORAGE-POST OFFICE BLDG.	AR-240	B	61 13.2N 149 53.5W	64 04 20 11	A	A	
	.	B	.	64 04 20 15	A	A	
	.	B	.	64 04 21 05	A	A	
ANCHORAGE-WESTWARD HOTEL	SMA-1	B	61 13.2N 149 53.4W				
	.	23	.				
COLD BAY-CONTROL TOWER	AR-240		55 12.3N 162 42.4W				
COLLEGE-UNIV.OF ALASKA	AR-240	B	64 51.4N 147 49.1W	67 06 21 18	A	A	
	.	B	.	68 10 29 18	A	A	
	.	B	.	68 10 30 14	A	A	
CORDOVA-MT.ECCLES SCHOOL	AR-240	1	60 32.6N 145 45.2W	64 07 05 00	A	A	
FAIRBANKS-MAGNETIC OBS.	AR-240	B	64 51.6N 147 49.8W				
HOMER-FAA STORAGE BLDG.	AR-240	1	59 38.4N 151 30.0W				

LOCATION	INSTRUMENT	FLOOR	COORDINATES	YR MO DA HR	FILM	PAPER	DIGITIZED
JUNEAU-FISHERIES LAB.	SMA-1	B	58 22.9N 134 38.5W				
KETCHIKAN-USCG BASE BOQ	AR-240	B	55 20. N 131 37.3W				
KODIAK-U.S. NAVSTA SEIS. VLT.	AR-240		57 44.9N 152 29.6W	64 07 05 00	A	A	
	.		.	68 12 17 02	A	A	
	.		.	70 03 11 22	A	A	
MCKINLEY PARK-UA SEIS.VAULT	AR-240	1	63 44. N 148 56. W				
SELDOVIA-HIGH SCHOOL GYM	AR-240	B	59 26.5N 151 42.7W	68 12 17 02	A	A	
	.	B	.	70 04 18 08	A	A	
SEWARD-WESLEYAN HOSPITAL	AR-240	B	60 06.5N 149 26.6W	65 09 04 14	A	A	
	.	B	.	68 12 17 02	A	A	
	.	B	.	70 04 18 08	A	A	
SITKA-MAGNETIC OBS.	AR-240		57 03.4N 135 19.4W				
YAKUTAT-FAA GENERATOR BLOG.	AR-240	1	59 30.5N 139 40.0W				
ARIZONA							
ALAMO DAM-TOE	RFT-250		34 13.9N 113 36.1W				
ALAMO DAM-GENERATING PLANT	.		.				
ALAMO DAM-CREST	.		.				
PAGE-GLEN CANYON DAM	S-MD		36 58. N 111 35. W				
PHOENIX-VA HOSPITAL	SMA-1		NO COORDINATES				
PRESCOTT-VA HOSPITAL	SMA-1		NO COORDINATES				
TUCSON-VA HOSPITAL	SMA-1		NO COORDINATES				
ARKANSAS							
MTN. HOME-NORFOLK DAM GALLERY	SMA-1		36 15.0N 092 13.8W				

LOCATION	INSTRUMENT	FLOOR	COORDINATES		YR	MO	DA	HR	FILM	PAPER	DIGITIZED
MTN. HOME-NORFOLK DAM CREST	SMA-1		36 15.0N	092 13.8W							
CALIFORNIA											
ALHAMBRA-900 S. FREEMONT	SMA-1	9	34 05.4N	118 09.0W	71	02	09	06	A	A	A
	.	6	.	.	71	02	09	06	A	A	A
	.	12	.	.	71	02	09	06	A	A	A
ANZA-ANZA POST OFFICE	RFT-250	1	33 33.6N	116 40.6W	71	02	09	06	A	A	
ARCADIA-SANTA ANITA RESERVOIR	AR-240		34 11.1N	118 01.1W							
ARVIN	S-MD		35 12. N	118 50. W	52	08	22	14	A 0	A 0	
	.		.	.	53	12	15	04			
	.		.	.	54	01	12	15	A 0	A 0	
	.		.	.	54	01	27	06			
AUBURN-TELESEISMIC VAULT	SMA-1		34 57.0N	120 58.2W							
BAKERSFIELD-CHRISTIAN	SMA-1	1	35 19.8N	119 02.4W							
	.	6	.	.							
	.	12	.	.							
BAKERSFIELD-HARVEY AUDITORIUM	S-M	8	35 22. N	119 01. W	54	12	16	03	A	A	
	S-M	8	.	.	61	01	28	00	A	A	
	D-M	8	.	.	61	01	28	00	A 0	A 0	
	S-M	8	.	.	61	10	18	21	A	A	
	D-M	8	.	.	61	10	18	21	A 0	A 0	
	S-M	8	.	.	61	11	14	21	A	A	
	D-M	8	.	.	61	11	14	21	A 0	A 0	
	S-M	8	.	.	63	02	28	16	A	A	
	D-M	8	.	.	63	02	28	16	A 0	A 0	
	S-M	8	.	.	66	06	27	20			
	D-M	8	.	.	66	06	27	20			
	S-M	8	.	.	68	04	08	18	A	A	
	.	8	.	.	68	07	04	16	A	A	
	D-M	8	.	.	68	07	04	16	A 0	A 0	
	S-M	8	.	.	68	07	04	16			
	D-M	8	.	.	68	07	04	16			
	S-M	8	.	.	71	02	09	06	A	A	
BELMONT-APEEL ARRAY NO. 6	AR-240	1	37 29.6N	122 17.8W	69	10	01	20	A	A	
BERKELEY-BYERLY SEISMO. STA.	MO-2		37 52.6N	122 14.1W							

LOCATION	INSTRUMENT	FLOOR	COORDINATES		YR MO DA HR	FILM	PAPER	DIGITIZED
BERKELEY-U.C. EVANS HALL	SMA-1 .	8 10	37 52.2N	122 15.6W				
BERKELEY-GREAT WESTERN BLDG.	SMA-1 . .	8 7 R	37 52.2N	122 16.2W				
BERKELEY-HAVILAND HALL	S-M .	8 8	37 52. N	122 15. W	52 10 12 16 55 10 23 20	A A	A A	
BERKELEY-MEMORIAL STADIUM	MO-2		37 52.3N	122 15.0W				
BERKELEY-U.C. EVANS HALL	.	5	.	.				
BEVERLY HILLS-BRENTWOOD HOSP.	SMA-1	1	34 03.6N	118 27.6W				
BEVERLY HILLS-430 CAMDEN DR.	SMA-1 . .	1 4 6	34 04.2N	118 24.0W				
BEVERLY HILLS-435 N.OAKHURST	SMA-1 . .	9 5 R	34 04.8N	118 24.6W	71 02 09 06 71 02 09 06 71 02 09 06	A A A	A A A	
BEVERLY HILLS-450 N.ROXBURY	SMA-1 . .	1 5 10	34 04.8N	118 24.6W	71 02 09 06 71 02 09 06 71 02 09 06	A A A	A A A	A A A
BEVERLY HILLS-324 WESTWOOD	RFT-250 . .	8 4 11	34 03.6N	118 26.4W				
BEVERLY HILLS-8383 WILSHIRE	SMA-1 . .	8 5 11	34 03.6N	118 22.2W				
BEVERLY HILLS-8601 WILSHIRE	SMA-1 . .	1 7 12	34 04.2N	118 22.8				
BEVERLY HILLS-9100 WILSHIRE	MO-2 . .	8 5 R	34 04.2N	118 23.4W	71 02 09 06 71 02 09 06 71 02 09 06	A A A	A A A	
BEVERLY HILLS-9401 WILSHIRE	SMA-1 . .	8 6 13	34 04.8N	118 24.0W				
BEVERLY HILLS-9450 WILSHIRE	SMA-1	8	34 04.2N	118 24.0W				

LOCATION	INSTRUMENT	FLOOR	COORDINATES		YR	MO	DA	HF	FILM	PAPER	DIGITIZED	
BEVERLY HILLS-9450 WILSHIRE	SMA-1	4	34	04.2N	118	24.0W						
	.	12	.	.	.	.		
BEVERLY HILLS-9500 WILSHIRE	SMA-1	8	34	04.2N	118	24.0W						
	.	3	.	.	.	.		
	.	12	.	.	.	.		
BEVERLY HILLS-9595 WILSHIRE	SMA-1	8	34	03.6N	118	24.0W						
	.	6	.	.	.	.		
	.	11	.	.	.	.		
BEVERLY HILLS-9665 WILSHIRE	SMA-1	8	34	04.2N	118	24.0W						
	.	4	.	.	.	.		
	.	P	.	.	.	.		
BISHOP-L.A.WATER DEPT.GARAGE	S-M	1	37	22. N	118	24. W	34	01	30	12	A	A
	.	1	36	10	10	10	A	A
	.	1	38	12	03	09	A	A
	.	1	41	09	14	08	A	A
	.	1	41	09	14	10	A	A
	.	1	41	09	14	10	A	A
	.	1	43	05	31	13	A	A
	.	1	47	04	10	07	A	A
	.	1	48	06	07	07	A	A
	.	1	49	02	11	13	A	A
	.	1	49	12	09	04	A	A
	.	1	51	12	27	18	A	A
	.	1	52	07	21	03	A	A
	.	1	52	07	28	23	A	A
	.	1	52	07	31	04	A	A
	.	1	52	11	17	03	A	A
	.	1	54	01	12	15	A	A
	.	1	54	07	06	03	A	A
	.	1	54	07	06	14	A	A
	.	1	54	08	23	21	A	A
.	1	.	.	.	.	54	08	31	14	A	A
.	1	.	.	.	.	54	12	16	03	A	A
.	1	.	.	.	.	54	12	16	03	A	A
.	1	.	.	.	.	59	08	03	23	A	A
.	1	.	.	.	.	60	06	04	23	A	A
.	1	.	.	.	.	61	02	01	16	A	A
.	1	.	.	.	.	61	02	01	16	A	A
.	1	.	.	.	.	68	03	29	14	A	A
.	1	.	.	.	.	68	12	19	08	A	A
BLACK BUTTE-CONTROL TOWER	RFT-250		39	48.9N	120	20.2W						
BLACK BUTTE-CREST	RFT-250		39	49.0N	120	20.2W						
BLTYHE-FORESTRY FIRE STATION	RFT-250		33	40.2N	114	42.6W						

LOCATION	INSTRUMENT	FLOOR	COORDINATES		YR	MO	DA	HR	FILM	PAPER	DIGITIZED
BORREGO SPRINGS-FIRE DEPT.	S-M	1	33 15.5N	116 22.3W	71	02	09	06	A	A	A
BREA-ORANGE CO. RESERVOIR	SMA-1		33 56.4N	117 52.8W							
BUENA VISTA-PUMPING PLANT	AR-240		35 09.6N	119 21.0W							
BUTLER VALLEY ABUTMENT	SMA-1		40 47.4N	123 52.8W							
BUTLER VALLEY RANCH	SMA-1		40 46.2N	123 54.0W							
CACHUMA DAM-VALVE HOUSE	S-MD		34 35. N	119 58. W	57	03	18	10	A D	A D	
CACHUMA DAM-CREST	.		.	.	57	03	18	10	A D	A D	
CACHUMA DAM-VALVE HOUSE	.		.	.	59	09	30	20	A D	A D	
CACHUMA DAM-CREST	.		.	.	59	09	30	20	A D	A D	
CACHUMA DAM-VALVE HOUSE	.		.	.	61	11	14	21	A D	A D	
CACHUMA DAM-CREST	.		.	.	61	11	14	21	A D	A D	
CACHUMA DAM-VALVE HOUSE	.		.	.	63	02	28	16	A D	A D	
CACHUMA DAM-CREST	.		.	.	63	02	28	16	A D	A D	
CACHUMA DAM-VALVE HOUSE	.		.	.	66	06	27	20			
CACHUMA DAM-CREST	.		.	.	66	06	27	20			
CACHUMA DAM-VALVE HOUSE	.		.	.	67	03	13	04	A D	A D	
CACHUMA DAM-CREST	.		.	.	67	08	13	04	A D	A D	
CACHUMA DAM-VALVE HOUSE	.		.	.	68	04	08	18	A D	A D	
CACHUMA DAM-CREST	.		.	.	68	04	08	18	A D	A D	
CACHUMA DAM-VALVE HOUSE	.		.	.	68	04	29	11	A D	A D	
CACHUMA DAM-CREST	.		.	.	68	04	29	11	A D	A D	
CACHUMA DAM-VALVE HOUSE	.		.	.	68	06	29	11	A D	A D	
CACHUMA DAM-CREST	.		.	.	68	06	29	11	A D	A D	
CACHUMA DAM-VALVE HOUSE	.		.	.	68	07	04	16	A D	A D	
CACHUMA DAM-CREST	.		.	.	68	07	04	16	A D	A D	

LOCATION	INSTRUMENT	FLOOR	COORDINATES		YR MO DA HR	FILM	PAPER	DIGITIZED
CALIENTE	D-M	1	35 17. N	118 38. W	52 08 17 16	D	0	
	.	1	.	.	52 08 29 20	0	0	
	.	1	.	.	52 09 16 06	0	0	
CALIFORNIA VALLEY-FREEFIELD	RFT-250		35 18.0N	120 01.2W				
CALIPATRIA	S-M	1	33 08. N	115 31.W	50 08 21 17	A	A	
CAPE MENDOCINO-FREEFIELD	SMA-1		40 21.0N	124 21.0W				
CARBON CANYON DAM	RFT-250		33 54.9N	117 50.4W	71 02 09 06	A	A	
CASTAIC-CASTAIC DAM TOE	SMA-1		34 33.6N	118 39.6W				
CASTAIC-CASTAIC DAM CREST	SMA-1		34 31.2N	118 36.0W				
CASTAIC-OLD RIDGE ROUTE	AR-240	1	34 33.9N	118 36.3W	65 07 15 23	A	A	
	.	1	.	.	66 06 27 20			
	.	1	.	.	68 04 08 18	A	A	
	.	1	.	.	68 07 04 16	A	A	
	.	1	.	.	71 02 09 06	A	A	A
CASTLE ROCK-GEOPHYSICAL OBS.	SMA-1		37 14.4N	122 07.8W				
CEDAR SPRINGS-ALLEN RANCH	AR-240	1	34 16. N	117 20. W	68 04 08 18	A	A	
	.	1	.	.	71 02 09 06	A	A	
CEDAR SPRINGS-RT.ABUTMENT	AR-240		34 18.4N	117 18.2W				
CEDAR SPRINGS DAM-TOE	SMA-1		34 18.6N	117 18.6W				
CEDAR SPRINGS DAM-INTAKE	SMA-1		.	.				
CEDAR SPRINGS DAM-CREST	SMA-1		.	.				
CEDAR SPRINGS-PUMP PLANT	.		.	.	71 02 09 06	A	A	
CHILCOOT-FRENCHMAN RESERVOIR	S-M		39 54. N	120 12. W				
CHOLAME-SHANDON ARRAY NO.2	AR-240		35 43.6N	120 17.2W	66 06 27 20	A	A	A
	.		.	.	66 06 27	A	A	
	.		.	.	66 06 27	A	A	
	.		.	.	67 05 09	A	A	
	.		.	.	67 07 23 23	A	A	
	.		.	.	67 12 31 15	A	A	
	.		.	.	69 11 17 12	A	A	
	.		.	.	71 02 09 06	A	A	
CHOLAME-SHANDON ARRAY NO.5	AR-240		35 42.0N	120 19.7W	66 06 27 20	A	A	A

LOCATION	INSTRUMENT	FLOOR	COORDINATES	YR	MO	DA	HF	FILM	PAPER	DIGITIZED
CHOLAME-SHANDON ARRAY NO.5	S-M		35 42.0N 120 19.7W	66	06	27		A	A	
	.		.	67	07	19		A	A	
	.		.	67	12	31	15	A	A	
CHOLAME-SHANDON ARRAY NO.8	AR-240		35 40.3N 120 21.6W	66	06	27	20	A	A	A
	.		.	67	12	31	15	A	A	
	.		.	71	02	09	06	A	A	
CHOLAME-SHANDON ARRAY NO.12	AR-240		35 38.2N 120 24.2W	66	06	27	20	A	A	A
	.		.	66	06	27		A	A	
	.		.	66	06	29	11	A	A	
CHOLAME-TEMBLOR CMR SITE	AR-240		35 42.5N 120 10.2W	66	06	27	20	A	A	A
CLAY-RANCHO SECO NUCLEAR PP	RFT-250		38 20.6N 121 06.3W							
COLTON-S.CAL.EDISON CO.	S-M	1	34 03.6N 117 18.7W	36	02	23	14	A	A	
	.	1	.	36	02	23	14	A	D	D
	S-M	1	.	37	03	25	08	A	A	
	D-M	1	.	37	03	25	08	A	D	D
	S-M	1	.	38	05	31	00	A	A	
	D-M	1	.	38	05	31	00	A	D	D
	S-M	1	.	42	10	21	09	A	A	
	D-M	1	.	42	10	21	09	A	D	D
	S-M	1	.	43	08	28	20	A	A	
	D-M	1	.	43	08	28	20	A	D	D
	S-M	1	.	47	04	10	07	A	A	
	D-M	1	.	47	04	10	07	A	D	D
	S-M	1	.	48	12	04	15	A	A	
	D-M	1	.	48	12	04	15	A	D	D
	S-M	1	.	49	05	02	03	A	A	
	S-M	1	.	52	02	17	04	A	A	
	D-M	1	.	52	02	17	04	A	D	D
	S-M	1	.	52	07	21	03	A	A	
	D-M	1	.	52	07	21	03	A	D	D
	S-M	1	.	52	07	22	16			
	.	1	.	52	07	25	11			
	.	1	.	52	07	28	23			
	S-M	1	.	54	01	12	15	A	A	
	D-M	1	.	54	01	12	15	A	D	D
	S-M	1	.	54	03	19	01	A	A	
	D-M	1	.	54	03	19	01	A	D	D
	S-M	1	.	56	02	09	06	A	A	
D-M	1	.	56	02	09	06	A	D	D	
S-M	1	.	68	04	08	18	A	A		
D-M	1	.	68	04	08	18	A	D	D	
.	1	.	71	02	09	06	A	A	A	
CORONADO-1720 AVE, DE. MUNDO	SMA-1	F	32 40.8N 117 10.8W							

LOCATION	INSTRUMENT	FLOOR	COORDINATES		YR MO DA HP	FILM	PAPER	DIGITIZED	8
CORONADO-1720 AVE. DEL MUNDO	SMA-1	7	32 40.8N	117 10.8W					
	.	17	.	.					
CORONADO-1730 AVE. DEL MUNDO	SMA-1	8	32 40.8N	117 10.8W					
	.	7	.	.					
	.	17	.	.					
CORRALITOS-EUREKA CANYON RD.	SMA-1		37 03.0N	121 48.0W					
COSTA MESA-666 W. NINETEENTH	AR-240	8	33 38.6N	117 55.6W	71 02 09 06	A	A		
CRESCENT CITY-FIRE STATION	RFT-250		41 46.2N	124 11.4W					
DAVIS DAM-GENERATING PLANT	RFT-250		35 08.7N	114 35.4W	68 04 08 18	A	A		
DEL VALLE-SANATORIUM	AR-240	8	37 37. N	121 45.2W	67 12 18 09	A	A		
DESERT HOT SPRINGS-FIRE STA.	RFT-250	1	33 37.7N	116 30.1W					
DEVILS CANYON-FILTER PLANT	AR-240	1	34 12.0N	117 19.8W					
DEVILS CANYON-POWER PLANT	AR-240	8	34 12.6N	117 19.8W					
DOS AMIGOS-PUMP PLANT LEVEL 1	RFT-250		36 55.2N	120 49.8W					
DOS AMIGOS-PUMP PLANT LEVEL 4	.		.	.					
DOS RIOS-GWR SITE	AR-240		39 42.3N	123 18.4W					
EDMONSTON-PUMPING PLANT	AR-240		34 34.4N	118 49.8W					
EL CENTRO-COMMUNITY HOSP.	RFT-250	1	32 46.8N	115 34.2W	71 02 09 06	A	A		
EL CENTRO-IRRIGATION SUBSTA.	S-M	1	32 48. N	115 33. W	34 10 15 20	A	A		
	.	1	.	.	34 12 30 05	A	A		
	.	1	.	.	35 09 08 09	A	A	A	
	.	1	.	.	35 12 19 23	A	A		
	.	1	.	.	35 12 19	A	A		
	.	1	.	.	35 12 19	A	A		
	.	1	.	.	37 03 25 08	A	A		
	.	1	.	.	37 12 15 02				
	.	1	.	.	38 04 12 06	A	A		
	.	1	.	.	38 06 05 21	A	A		
	.	1	.	.	38 06 06 04	A	A		
	.	1	.	.	39 03 21 05	A	A	A	
	.	1	.	.	39 03 24 18				
	.	1	.	.	40 05 18 20	A	A	A	
	.	1	.	.	40 05 19 22	A	A		
	.	1	.	.	40 05 19	A	A		

LOCATION	INSTRUMENT	FLOOR	COORDINATES		YR	MO	DA	HR.	FILM	PAPER	DIGITIZED
EL CENTRO-IRRIGATION SUBSTA.	S-M	1	32 48. N	115 33. W	40	05	19		A	A	
	.	1	.	.	40	05	19		A	A	
	.	1	.	.	42	05	23	09	A	A	
	.	1	.	.	42	10	21	09	A	A	
	.	1	.	.	45	08	15	10	A	A	
	.	1	.	.	46	01	08	10	A	A	
	.	1	.	.	47	04	02	07	A	A	
	.	1	.	.	49	11	04	12	A	A	
	.	1	.	.	50	07	28	09			
	.	1	.	.	50	07	29	06	A	A	A
	.	1	.	.	51	01	23	23	A	A	
	.	1	.	.	52	07	21	03	A	A	
	S-MD	1	.	.	53	06	13	20	A D	A D	
	.	1	.	.	54	01	31	20	A D	A D	
	.	1	.	.	54	01	31	20	A D	A D	
	.	1	.	.	54	01	31	22	A D	A D	
	.	1	.	.	54	03	19	01	A D	A D	
	.	1	.	.	54	10	17	14	A D	A D	
	.	1	.	.	54	10	24	01	A D	A D	
	.	1	.	.	54	10	24	06	A D	A D	
	.	1	.	.	54	11	12	04	A D	A D	
	.	1	.	.	54	12	16	03	A D	A D	
	.	1	.	.	55	04	25	02	A D	A D	
	D-M	1	.	.	55	04	25	02	O	O	
	S-MD	1	.	.	55	06	14	00	A D	A D	
	D-M	1	.	.	55	06	14	00	O	O	
	S-MD	1	.	.	55	10	25	09	A D	A D	
	D-M	1	.	.	55	10	25	09	O	O	
	S-MD	1	.	.	55	11	26	09	A D	A D	
	D-M	1	.	.	55	11	26	09			
	S-MD	1	.	.	55	12	16	21	A D	A D	
	D-M	1	.	.	55	12	16	21	O	O	
	S-MD	1	.	.	55	12	16	21	A D	A D	
	D-M	1	.	.	55	12	16	21	O	O	
	S-MD	1	.	.	55	12	16		A D	A D	
	D-M	1	.	.	55	12	16		O	O	
	D-M	1	.	.	55	12	16		O	O	
	S-MD	1	.	.	56	02	09	06	A D	A D	
	D-M	1	.	.	56	02	09	06	O	O	
	S-MD	1	.	.	56	02	09	07	A D	A D	
	D-M	1	.	.	56	02	09	07			
	S-MD	1	.	.	56	02	09	07	A D	A D	
	D-M	1	.	.	56	02	09	07			
	S-MD	1	.	.	57	04	25	13	A D	A D	
	D-M	1	.	.	57	04	25	13	O	O	
	S-MD	1	.	.	57	04	25	14	A D	A D	
	D-M	1	.	.	57	04	25	14			
	S-MD	1	.	.	57	04	25	14	A D	A D	
	D-M	1	.	.	57	04	25	14			

LOCATION	INSTRUMENT	FLOOR	COORDINATES		YR	MO	DA	HR	FILM	PAPER	DIGITIZED
EL CENTRO-IRRIGATION SUBSTA.	S-MD	1	32 48. N	115 33. W	57	04	26	07	A D	A D	
	D-M	1	.	.	57	04	26	07	D	D	
	S-MD	1	.	.	59	04	27	09	A D	A D	
	D-M	1	.	.	59	04	27	09	D	D	
	S-MD	1	.	.	60	04	21	15	A D	A D	
	D-M	1	.	.	60	04	21	15	D	D	
	S-MD	1	.	.	61	09	12	23	A D	A D	
	D-M	1	.	.	61	09	12	23	D	D	
	S-MD	1	.	.	63	05	23	07	A D	A D	
	D-M	1	.	.	63	05	23	07	D	D	
	S-MD	1	.	.	63	06	11	07	A D	A D	
	D-M	1	.	.	63	06	11	07	D	D	
	D-M	1	.	.	64	12	22	12	D	D	
	S-MD	1	.	.	66	08	07	09	A D	A D	
	D-M	1	.	.	66	08	07	09	D	D	
	S-MD	1	.	.	68	04	08	18	A D	A D	A
	D-M	1	.	.	68	04	08	18	D	D	
	S-MD	1	.	.	68	10	15		A D	A D	
	D-M	1	.	.	68	10	15		D	D	
	S-MD	1	.	.	68	12	26		A D	A D	
D-M	1	.	.	68	12	26		D	D		
S-MD	1	.	.	69	04	28	15	A D	A D		
D-M	1	.	.	69	04	28	15	D	D		
EL CENTRO-MEADOWS UNION SCHL.	RFT-250	6	32 48.0N	115 28.2W							
EL SEGUNDO-101 CONTINENTAL	SMA-1	8	33 54.0N	118 23.4W							
	.	8	.	.							
	.	16	.	.							
EL SEGUNDO-909 SEPULVEDA	SMA-1	1	33 55.8N	118 24.0W							
	.	6	.	.							
	.	11	.	.							
EMERYVILLE-HOLIDAY INN	SMA-1	1	37 50.4N	122 18.0W							
	.	7	.	.							
	.	R	.	.							
EMERYVILLE-WATERGATE TOWER	SMA-1	1	37 50.4N	122 18.0W							
	.	12	.	.							
EUREKA-FEDERAL BLDG.	S-M	8	40 48. N	124 09. W	34	07	06	14	A	A	A
	.	8	.	.	35	01	02	14	A	A	
	D-M	8	.	.	35	01	02	14	D	D	
	S-M	8	.	.	37	02	06	20	A	A	
	.	8	.	.	40	12	20	15	A	A	
	D-M	8	.	.	40	12	20	15	D	D	
	S-M	8	.	.	41	02	09	01	A	A	
	D-M	8	.	.	41	02	09	01	D	D	

LOCATION	INSTRUMENT	FLOOR	COORDINATES		YR	MO	DA	HR	FILM	PAPER	DIGITIZED
EUREKA-FEDERAL BLDG.	S-M	8	40 48.	N 124 09.	41	10	03	08	A	A	
	D-M	8	.	.	41	10	03	08	A D	A D	
	S-M	8	.	.	44	09	21	10	A	A	
	D-M	8	.	.	44	09	21	10	A D	A D	
	S-M	8	.	.	45	05	02	12	A	A	
	D-M	8	.	.	45	05	02	12	A D	A D	
	S-M	8	.	.	45	05	19	08	A	A	
	D-M	8	.	.	45	05	19	08	A D	A D	
	S-M	8	.	.	46	12	18	06	A	A	
	D-M	8	.	.	46	12	18	06	A D	A D	
	S-M	8	.	.	47	03	29	23	A	A	
	.	8	.	.	47	05	27	12	A	A	
	.	8	.	.	47	09	23	05	A	A	
	.	8	.	.	48	08	18	11	A	A	
	.	8	.	.	50	02	10	15	A	A	
	.	8	.	.	51	10	07	20	A	A	
	.	8	.	.	51	11	14	00	A	A	
	.	8	.	.	52	09	22	03	A	A	
	.	8	.	.	54	11	25	03	A	A	
	.	8	.	.	54	12	21	11	A	A	A
	.	8	.	.	54	12	30	01	A	A	A
	.	8	.	.	55	08	29	17	A	A	
	.	8	.	.	56	10	11	08	A	A	
	.	8	.	.	58	05	24	15	A	A	
	.	8	.	.	59	07	23	17	A	A	
	.	8	.	.	60	06	05	17	A	A	
	.	8	.	.	60	08	08	23	A	A	
	.	8	.	.	61	04	05	20	A	A	
.	8	.	.	62	08	23	11	A	A		
.	8	.	.	62	09	04	10	A	A		
.	8	.	.	67	12	10	04	A	A	A	
.	8	.	.	68	06	25	17	A	A		
FAIRMONT STATION-RESERVOIR	S-M		34 42.	N 118 26.	68	04	08	18	A	A	
	S-MD		.	.	71	02	09	06	A D	A D	
FERNDALDE-CITY HALL	S-M	1	40 34.	N 124 15.	34	07	06	14	A	A	
	.	1	.	.	35	03	03	02	A	A	
	.	1	.	.	36	06	03	01	A	A	A
	.	1	.	.	37	02	06	20	A	A	
	.	1	.	.	38	09	11	22	A	A	A
	.	1	.	.	39	06	22	10	A	A	
	.	1	.	.	40	09	27	09	A	A	
	.	1	.	.	40	10	22	03	A	A	
	.	1	.	.	40	11	16	23	A	A	
	.	1	.	.	40	11	19	10	A	A	
	.	1	.	.	40	12	20	15	A	A	A
	.	1	.	.	41	01	23	04	A	A	
	.	1	.	.	41	02	09	01	A	A	A

LOCATION	INSTRUMENT	FLOOR	COORDINATES	YR	MO	DA	HR	FILM	PAPER	DIGITIZED	
FERNDALÉ-CITY HALL	S-H	1	40 34. N 124 15. W	41	05	13	08	A	A		
	.	1	.	41	10	03	08	A	A		
	.	1	.	44	09	21	10	A	A		
	.	1	.	44	11	16	16	A	A		
	.	1	.	44	12	15		A	A		
	.	1	.	45	01	10	11	A	A		
	.	1	.	45	05	19	08	A	A		
	.	1	.	46	12	18	06	A	A		
	.	1	.	47	03	29	23	A	A		
	D-H	1	.	.	47	03	29	23	A	D	
	S-H	1	.	.	47	05	27	12	A	A	
	D-H	1	.	.	47	05	27	12	A	D	
	S-H	1	.	.	47	09	23	05	A	A	
	D-H	1	.	.	47	09	23	05	A	D	
	.	1	.	.	48	03	27	13	A	D	
	S-H	1	.	.	48	08	18	11	A	A	
	D-H	1	.	.	48	08	18	11	A	D	
	S-H	1	.	.	49	05	03	17	A	A	
	D-H	1	.	.	49	05	03	17	A	D	
	S-H	1	.	.	50	01	14	11	A	A	A
	D-H	1	.	.	50	01	14	11	A	D	
	S-H	1	.	.	51	03	10	00	A	A	
	D-H	1	.	.	51	03	10	00	A	D	
	S-H	1	.	.	51	10	07	20	A	A	A
	D-H	1	.	.	51	10	07	20	A	D	
	S-H	1	.	.	51	11	14	00	A	A	
	D-H	1	.	.	51	11	14	00	A	D	
	S-H	1	.	.	52	09	22	03	A	A	A
	D-H	1	.	.	52	09	22	03	A	D	
	S-H	1	.	.	53	10	08	15	A	A	
	D-H	1	.	.	53	10	08	15	A	D	
	S-H	1	.	.	54	11	25	03	A	A	
	D-H	1	.	.	54	11	25	03	A	D	
	.	1	.	.	54	12	21	11	A	A	A
	S-H	1	.	.	54	12	30	01	A	A	
	D-H	1	.	.	54	12	30	01	A	D	
	.	1	.	.	55	08	29	17	A	D	
	S-H	1	.	.	56	03	09	21	A	A	
	D-H	1	.	.	56	03	09	21	A	D	
	S-H	1	.	.	56	10	11	08	A	A	
	D-H	1	.	.	56	10	11	08	A	D	
	S-H	1	.	.	57	03	14	11	A	A	
	D-H	1	.	.	57	03	14	11	A	D	
	S-H	1	.	.	58	05	24	15	A	A	A
	D-H	1	.	.	58	05	24	15	A	D	
	S-H	1	.	.	59	07	23	17	A	A	
	D-H	1	.	.	59	07	23	17	A	D	
	S-H	1	.	.	59	12	21	18	A	A	
	D-H	1	.	.	59	12	21	18	A	D	

LOCATION	INSTRUMENT	FLOOR	COORDINATES		YR	MO	DA	HR	FILM	PAPER	DIGITIZED
FERNDALÉ-CITY HALL	S-M	1	40 34. N	124 15. W	60	06	05	17	A	A	
	D-M	1	.	.	60	06	05	17	D	D	
	.	1	.	.	60	08	08	23	D	D	
	.	1	.	.	61	11	09	04	D	D	
	S-M	1	.	.	62	07	14	11	A	A	
	D-M	1	.	.	62	07	14	11	D	D	
	S-M	1	.	.	62	07	20	09	A	A	
	D-M	1	.	.	62	07	20	09	D	D	
	S-M	1	.	.	62	08	23	11	A	A	
	D-M	1	.	.	62	08	23	11	D	D	
	S-M	1	.	.	62	09	04	09	A	A	
	D-M	1	.	.	62	09	04	09	D	D	
	S-M	1	.	.	64	02	26	12	A	A	
	.	1	.	.	67	03	01	23	A	A	
	D-M	1	.	.	67	03	01	23	D	D	
	S-M	1	.	.	67	12	10	04	A	A	
	D-M	1	.	.	67	12	10	04	D	D	
	S-M	1	.	.	68	06	25	17	A	A	
	D-M	1	.	.	68	06	25	17	D	D	
	S-M	1	.	.	68	08	07	21	A	A	
	D-M	1	.	.	68	08	07	21	D	D	
	S-M	1	.	.	68	08	31	03	A	A	
	.	1	.	.	69	02	07	13	A	A	A
	D-M	1	.	.	69	02	07	13	D	D	
	.	1	.	.	69	02	07	20	A	A	
	.	1	.	.	69	06	27	20	D	D	
	.	1	.	.	69	07	01	04	D	D	
FOLSOM-FOLSOM DAM	RFT-250		38 42.6N	121 09.6W							
FORT TEJON-CWR SITE	AR-240		34 52.3N	118 54.9W	71	02	09	06	A	A	A
FOSTER CITY-AUDOBON SCHOOL	MO-2	1	37 34.0N	122 15.1W							
	MO-2	R	.	.							
FRANCISCAN-CWR SITE	AR-240		39 49.3N	123 11.8W							
FREMONT-FREMONT+STEVENSON	SMA-1	1	37 32.4N	121 58.2W							
	.	4	.	.							
	.	8	.	.							
FRESNO-FRESNO STATE UNIV.	RFT-250		36 48.6N	119 45.0W							
FRESNO-V. A. HOSPITAL	SMA-1	8	36 46.2N	119 46.8W							
FULLERTON-2600 NUTWOOD AVE.	SMA-1	B	33 53. N	117 53. W	71	02	09	06	A	A	A
	.	10	.	.	71	02	09	06	A	A	A
	.	P	.	.	71	02	09	06	A	A	A
GILROY-GAVILAN COLLEGE	SMA-1		36 58.2N	121 34.2W							

LOCATION	INSTRUMENT	FLOOR	COORDINATES	YR	MO	DA	HR	FILM	PAPER	DIGITIZED	32
GLENDALE-633 E. BROADWAY	SMA-1		34 08. N 118 12. W	68	04	08	18	A	A		
	.		.	71	02	09	06	A	A	A	
GORMAN-OSO PUMPING PLANT	AR-240	1	34 48.5N 118 43.3W	68	04	08	18	A	A	A	
	.	1	.	71	02	09	06	A	A	A	
GORMAN-OSO PUMP PLANT-FREEFLD	AR-240		34 48.6N 118 43.2W								
GRAPEVINE-PUMPING PLANT	AR-240	1	34 56.5N 118 49.6W	71	02	09	06	A	A		
HAYWARD-CITY HALL	SMA-1	1	37 40.8N 122 04.8W								
	.	6	.								
	.	11	.								
HEMET-FIRE STATION	RFT-250	1	33 43.8N 116 58.8W	71	02	09	06	A	A		
HOLLISTER-ALMADEN WINERY	SMA-1	1	36 45.0N 121 22.8W								
HOLLISTER-COURTHOUSE	NEED	B	36 51.4N 121 24.3W	44	06	11	09				
	.	B	.	45	01	07	15				
	.	B	.	45	05	17	08				
	.	B	.	46	05	29	09				
	S-M	B	.	47	06	22	15	A	A		
	.	B	.	47	07	06	20	A	A		
	.	B	.	47	08	10	13	A	A	A	
	.	B	.	48	03	28	14	A	A		
	.	B	.	48	04	18	13	A	A		
	.	B	.	48	12	31	17	A	A		
	.	B	.	49	03	09	04	A	A		
	.	B	.	49	03	13	22	A	A		
	.	B	.	49	06	15	19	A	A		
	.	B	.	49	10	22	13	A	A		
	.	B	.	51	07	29	02	A	A		
	.	B	.	51	08	06	01	A	A	A	
	.	B	.	51	10	03	06	A	A		
	.	B	.	51	10	30	11	A	A		
	.	B	.	51	10	31	12	A	A		
	S-MD	B	.	52	07	21	03	A D	A D		
	.	B	.	52	07	23	05	A D	A D		
	.	B	.	52	07	25	11	A J	A D		
	.	B	.	52	07	28	23	A D	A D		
	.	B	.	52	08	22	14	A D	A D		
	.	B	.	52	09	13	01	A D	A D		
	.	B	.	52	09	13	01	A D	A D		
	.	B	.	52	11	21	23	A D	A D		
	.	B	.	53	05	24	16	A D	A D		
.	B	.	54	04	25	12	A D	A D			
.	B	.	54	06	22	24	A D	A D			

LOCATION	INSTRUMENT	FLOOR	COORDINATES	YR	MO	DA	HR	FILM	PAPER	DIGITIZED
HOLLISTER-COURTHOUSE	S-MD	B	36 51.4N	121	24.3W	54	06 22 05	A D	A D	
	.	B	.	.	.	54	07 06 03	A D	A D	
	.	B	.	.	.	54	08 23 21	A D	A D	
	.	B	.	.	.	54	12 16 03	A D	A D	
	.	B	.	.	.	54	12 16 23	A D	A D	
	.	B	.	.	.	55	09 04 18	A D	A D	A
	.	B	.	.	.	55	10 23 11	A D	A D	
	.	B	.	.	.	55	10 23 20	A J	A D	
	.	B	.	.	.	55	11 02 11	A D	A D	
	.	B	.	.	.	56	02 16 15	A D	A D	
	.	B	.	.	.	56	07 23 00	A D	A D	
	.	B	.	.	.	57	09 28 13	A J	A D	
	.	B	.	.	.	59	03 02 15	A D	A D	
	.	B	.	.	.	59	05 26 08	A D	A D	
	.	B	.	.	.	59	12 28 18	A D	A D	
	.	B	.	.	.	60	01 19 19	A D	A D	
	.	B	.	.	.	61	04 08 23	A D	A D	A
	.	B	.	.	.	63	08 31 08	A D	A D	
	.	B	.	.	.	63	09 14 11	A D	A D	
	.	B	.	.	.	64	11 15 18	A D	A D	
	.	B	.	.	.	66	06 27 20	A D	A D	
	AR-240	B	.	.	.	67	09 07 04	A	A	
	AR-240	B	.	.	.	67	09 28 07	A	A	
S-MD	B	.	.	.	67	09 28 07	A D	A D		
AR-240	B	.	.	.	67	12 18 09	A	A		
S-MD	B	.	.	.	67	12 18 09	A D	A D		
.	B	.	.	.	69	01 09 01	A D	A D		
AR-240	B	.	.	.	70	03 30 23	A	A		
S-MD	B	.	.	.	70	03 30 23	A D	A D		
HOLLISTER-FIRE STATION	SMA-1	1	36 34.2N	121	10.8W					
HOLLISTER-GEOPHYSICAL OBS.	MK II		36 45.9N	121	26.7W					
HOLLISTER-MELENDY RANCH BARN	RFT-250		36 35.4N	121	11.4W					
	SMA-1		.	.	.					
HOLLISTER-MELENDY RANCH EAST	SMA-1		.	.						
HOLLISTER-MELENDY RANCH WEST	SMA-1	1	36 34.4N	121	11.4W					
HOLLISTER-REEVES RANCH	MO-2		36 44.3N	121	27.9W					
HOLLISTER-SAGO	MO-2		36 46.8N	121	26.8W					
HOLLISTER-SEISMOMETER BLOC.	MO-2		36 48.4N	121	24.4W					
HOLLYWOOD-HOLLYWOOD STORAGE	S-M	B	34 05. N	118	20. W	33	10 02 01	A	A	A
	.	P	.	.	.	33	10 02 01	A	A	A

LOCATION	INSTRUMENT	FLOOR	COORDINATES	YR	NO	DA	HP	FILM	PAPER	DIGITIZED
HOLLYWOOD-HOLLYWOOD STORAGE	S-M	B	34 05. N 118 20. W	34	06	07	20	A	A	
	.	P	.	34	06	07	20	A	A	
	.	B	.	34	12	30	05	A	A	
	.	1	.	34	12	30	05	A	A	
	.	P	.	34	12	30	05	A	A	
	.	B	.	34	12	31	10	A	A	
	.	1	.	34	12	31	10	A	A	
	.	P	.	34	12	31	10	A	A	
	.	B	.	37	03	25	08	A	A	
	.	1	.	37	03	25	08	A	A	
	.	P	.	37	03	25	08	A	A	
	.	B	.	38	05	31	00	A	A	
	.	1	.	38	05	31	00	A	A	
	.	P	.	38	05	31	00	A	A	
	.	B	.	38	08	30	19	A	A	
	.	1	.	39	12	27	11	A	A	
	.	P	.	39	12	27	11	A	A	
	.	B	.	39	12	27	11	A	A	
	.	1	.	40	05	18	20	A	A	
	.	P	.	40	05	18	20	A	A	
	.	B	.	40	05	18	20	A	A	
	.	1	.	40	05	19		A	A	
	.	P	.	40	10	10	21	A	A	
	.	B	.	40	10	10	21	A	A	
	.	1	.	40	10	10	21	A	A	
	.	P	.	40	10	10	21	A	A	
	.	B	.	41	06	30	23	A	A	
	.	1	.	41	06	30	23	A	A	
	.	P	.	41	06	30	23	A	A	
	.	B	.	41	10	21	22	A	A	
	.	1	.	41	10	21	22	A	A	
	.	P	.	41	10	21	22	A	A	
	.	B	.	41	11	14	00	A	A	
	.	1	.	41	11	14	00	A	A	
	.	P	.	41	11	14	00	A	A	
	.	B	.	42	10	21	09	A	A	
	.	1	.	42	10	21	09	A	A	
	.	P	.	42	10	21	09	A	A	
	.	B	.	42	11	21	09	A	A	
	.	1	.	43	08	28	20	A	A	
	.	P	.	43	08	28	20	A	A	
	.	B	.	43	08	28	20	A	A	
	.	1	.	43	08	28	20	A	A	
	.	P	.	43	08	28	20	A	A	
	.	B	.	44	06	18	17	A	A	
	.	1	.	44	06	18	17	A	A	
	.	P	.	44	06	18	17	A	A	
	.	B	.	44	06	18	17	A	A	
	.	1	.	44	06	18	20	A	A	
	.	P	.	44	05	18	20	A	A	
	.	B	.	44	06	18	20	A	A	
	.	1	.	45	08	15	10	A	A	
	.	P	.	45	08	15	10	A	A	
	.	B	.	45	08	15	10	A	A	

LOCATION	INSTRUMENT	FLOOR	COORDINATES		YR	MO	DA	HR	FILM	PAPER	DIGITIZED
HOLLYWOOD-HOLLYWOOD STORAGE	S-M	B	34 05. N	118 20. W	46	03	15	05	A	A	
.	1	.	.	.	46	03	15	05	A	A	
.	P	.	.	.	46	03	15	05	A	A	
.	B	.	.	.	46	03	15	11	A	A	
.	1	.	.	.	46	03	15	11	A	A	
.	P	.	.	.	46	03	15	11	A	A	
.	B	.	.	.	47	04	10	07	A	A	
.	1	.	.	.	47	04	10	07	A	A	
.	P	.	.	.	47	04	10	07	A	A	
.	B	.	.	.	47	04	10				
.	1	.	.	.	47	04	10				
.	P	.	.	.	47	04	10				
.	1	.	.	.	47	04	10				
.	P	.	.	.	47	04	10				
.	B	.	.	.	47	07	24	14	A	A	
.	1	.	.	.	47	07	24	14	A	A	
.	P	.	.	.	47	07	24	14	A	A	
.	B	.	.	.	48	04	16	14	A	A	
.	1	.	.	.	48	04	16	14	A	A	
.	P	.	.	.	48	04	16	14	A	A	
.	B	.	.	.	48	12	04	15	A	A	
.	1	.	.	.	48	12	04	15	A	A	
.	P	.	.	.	48	12	04	15	A	A	
.	B	.	.	.	49	05	02	03	A	A	
.	1	.	.	.	49	05	02	03	A	A	
.	P	.	.	.	49	05	02	03	A	A	
.	B	.	.	.	49	11	17	17	A	A	
.	1	.	.	.	49	11	17	17	A	A	
.	P	.	.	.	49	11	17	17	A	A	
.	S	.	.	.	50	11	16	19	A	A	
.	P	.	.	.	50	11	16	19	A	A	
.	B	.	.	.	51	12	25	16	A	A	
.	P	.	.	.	51	12	25	16	A	A	
.	B	.	.	.	52	07	21	03	A	A	
.	1	.	.	.	52	07	21	03	A	A	
.	P	.	.	.	52	07	21	03	A	A	
.	B	.	.	.	52	07	22	16	A	A	
.	P	.	.	.	52	07	22	16	A	A	
.	B	.	.	.	52	07	22	17	A	A	
.	P	.	.	.	52	07	22	23	A	A	
.	B	.	.	.	52	07	22	23	A	A	
.	P	.	.	.	52	07	25	11	A	A	
.	B	.	.	.	52	07	31	04	A	A	
.	1	.	.	.	52	07	31	04	A	A	
.	P	.	.	.	52	07	31	04	A	A	
.	S	.	.	.	52	08	01	05	A	A	
.	1	.	.	.	52	08	01	05	A	A	

LOCATION	INSTRUMENT	FLOOR	COORDINATES	YR	MC	DA	HR	FILM	PAPER	DIGITIZED	36
HOLLYWOOD-HOLLYWOOD STORAGE	S-M	P	34 05. N	118 29. W	52	08	01	05	A	A	
	.	B	.	.	52	08	22	14	A	A	
	.	P	.	.	52	08	22	14	A	A	
	.	B	.	.	52	08	23	02	A	A	
	.	P	.	.	52	08	23	02	A	A	
	.	B	.	.	54	01	12	15	A	A	
	.	P	.	.	54	01	12	15	A	A	
	.	B	.	.	54	03	19	01	A	A	
	.	1	.	.	54	03	19	01	A	A	
	.	P	.	.	54	03	19	01	A	A	
	.	B	.	.	54	12	16	03	A	A	
	.	1	.	.	54	12	16	03	A	A	
	.	P	.	.	54	12	16	03	A	A	
	.	B	.	.	56	02	09	06	A	A	
	.	1	.	.	56	02	09	06	A	A	
	.	P	.	.	56	02	09	06	A	A	
	.	B	.	.	56	02	14	10	A	A	
	.	1	.	.	56	02	14	10	A	A	
	.	P	.	.	56	02	14	10	A	A	
	.	B	.	.	56	02	14	17	A	A	
	.	1	.	.	56	02	14	17	A	A	
	.	P	.	.	56	02	14	17	A	A	
	.	B	.	.	64	08	30	14	A	A	
	.	1	.	.	64	08	30	14	A	A	
	.	P	.	.	64	08	30	14	A	A	
	.	B	.	.	66	06	27	20	A	A	
	.	1	.	.	66	06	27	20	A	A	
	.	B	.	.	68	04	08	18	A	A	
	.	1	.	.	68	04	08	18	A	A	
	.	P	.	.	68	04	08	18	A	A	
.	B	.	.	68	07	04	16	A	A		
.	1	.	.	68	07	04	16	A	A		
.	P	.	.	68	07	04	16	A	A		
.	B	.	.	69	04	28	15	A	A		
.	1	.	.	69	04	28	15	A	A		
.	P	.	.	69	04	28	15	A	A		
.	B	.	.	71	02	09	06	A	A	A	
.	1	.	.	71	02	09	06	A	A	A	
HOLLYWOOD-1760 N. ORCHID	MO-2	1	34 06.0N	118 20.4W	71	02	09	06	A	A	
	.	12	.	.	71	02	09	06	A	A	
	.	23	.	.	71	02	09	06	A	A	
IMPERIAL-IMPERIAL VALLEY COL.	RFT-250		32 45.1N	115 48.9W							
INDIO-FREEFIELD	RFT-250		33 43.2N	116 09.6W							
ISABELLA DAM-AUX. ABUTMENT	RFT-250		35 38.8N	118 28.7W	68	04	08	18	A	A	
ISABELLA DAM-AUX. CREST	.		.	.	68	04	08	18	A	A	

LOCATION	INSTRUMENT	FLOOR	COORDINATES		YR MO DA HR	FILM	PAPER	DIGITIZED
ISABELLA DAM-CREST	MO-2		35 38.8N	118 28.7W	68 04 08 18	A	A	
ISABELLA DAM-AUX. TOWER	.		.	.	68 04 08 18	A	A	
	D-M		.	.	68 04 08 18	D	D	
ISABELLA DAM-AUX. ABUTMENT	RFT-250		.	.	71 02 09 06	A	A	A
ISABELLA DAM-AUX. CREST	.		.	.	71 02 09 06	A	A	A
ISABELLA DAM-CREST	.		.	.	71 02 09 06	A	A	A
ISABELLA DAM-GALLERY	.		.	.	71 02 09 06	A	A	A
ISABELLA DAM-CONTROL TOWER	.		.	.	71 02 09 06	A	A	A
LA JOLLA-V.A.HOSPITAL	SMA-1	1	32 52.2N	117 13.8W				
LAKE HUGHES ARRAY 1-FIRE STA.	AR-240	1	34 40.5N	118 26.4W	68 04 08 18	A	A	
	.	1	.	.	71 02 09 06	A	A	A
LAKE HUGHES ARRAY 4-CWR SITE	RFT-250	1	34 38.5N	118 28.8W	71 02 09 06	A	A	A
LAKE HUGHES ARRAY 9-CWR SITE	AR-240	1	34 36.5N	118 33.7W	71 02 09 06	A	A	
LAKE HUGHES ARRAY 12-CWR SITE	AR-240	1	34 34.3N	118 33.6W	71 02 09 06	A	A	A
LAVERNE-LIVE OAK RESERVOIR	SMA-1		34 08.4N	117 45.0W				
LAVERNE-WEYMOUTH FILTER PLANT	SMA-1		34 06.6N	117 46.8W				
LIVERMORE-DEL VALLE DAM-CREST	SMA-1		37 36.6N	121 44.4W				
LIVERMORE-LRL BLDG-110	S-M	B	37 43. N	121 43. W	43 05 08 05	A	A	
	.	B	.	.	43 05 29 18	A	A	
	.	B	.	.	43 06 28 21	A	A	
	.	B	.	.	43 10 25 21	A	A	
	.	B	.	.	64 11 15 18	A	A	
LIVERMORE-V.A. HOSPITAL	SMA-1	B	37 37.2N	121 45.6W				
LOCKWOOD VALLEY-PLUSH RANCH	RFT-250		34 45.0N	119 07.8W				
LOMA LINDA-UNIV.MED.CENTER	RFT-250	B	34 02.9N	117 15.8W	71 02 09 06	A	A	
LONE PINE-BELOW AQUEDUCT	RFT-250		33 39.6N	118 06.0W				
LONG BEACH-5901 E. SEVENTH	SMA-1	1	33 46.8N	118 07.2W				
LONG BEACH-STATE COLLEGE	RFT-250	1	33 46.6N	118 06.8W	71 02 09 06	A	A	

LOCATION	INSTRUMENT	FLOOR	COORDINATES	YR	MO	DA	HR	FILM	PAPER	DIGITIZED	88
LONG BEACH-TERMINAL ISLAND	S-M	1	33 45. N 118 14. W	61	04	04	16	A	A		
	.	1	.	63	09	13	19	A	A		
	.	1	.	68	04	08	18	A	A		
	.	1	.	68	07	04	16	A	A		
	.	1	.	69	04	28	15	A	A		
	.	1	.	71	02	09	06	A	A		
LONG BEACH-UTILITIES BLDG.	S-M	8	33 46. N 118 12. W	32	12	20	22	A	A		
	.	8	.	33	03	10	17	A	A		
	.	8	.	33	10	02	01	A	A		
	.	8	.	34	12	31	10	A	A		
	.	8	.	39	12	27	11	A	A		
	.	8	.	41	06	30	23	A	A		
	.	8	.	41	10	21	22	A	A		
	.	8	.	41	10	22	02	A	A		
	.	8	.	41	11	14	00	A	A		
	.	8	.	42	10	21	09	A	A		
	.	8	.	44	06	18	17	A	A		
	.	8	.	44	06	18	20	A	A		
	.	8	.	46	03	15	05	A	A		
	.	8	.	47	04	10	07	A	A		
	.	8	.	48	12	04	15	A	A		
	.	8	.	51	12	25	16	A	A		
	.	8	.	52	07	21	03	A	A		
	.	8	.	52	07	22	16	A	A		
	S-MD	8	.	54	03	19	01	A J	A J		
	.	8	.	54	12	16	03	A J	A J		
	.	8	.	55	01	25	04	A D	A D		
	.	8	.	68	04	08	18	A D	A D		
	.	8	.	68	07	04	16	A D	A D		
	.	1	.	71	02	09	06	A D	A D		
LONG BEACH-VA HOSPITAL	SMA-1		33 46.8N 118 07.2W								
LOS ANGELES-9750 AIRPORT BLVD	SMA-1	8	33 57.0N 118 22.8W								
	.	5	.								
	.	9	.								
LOS ANGELES-9841 AIRPORT BLVD	MO-2	8	33 56.8N 118 23.2W	71	02	09	06	A	A		
	.	7	.	71	02	09	06	A	A		
	.	15	.	71	02	09	06	A	A		
LOS ANGELES-1900 AVE.OF STARS	MO-2	8	34 03.6N 118 24.9W	71	02	09	06	A	A		
	.	16	.	71	02	09	06	A	A		
	.	29	.	71	02	09	06	A	A		
LOS ANGELES-1901 AVE.OF STARS	AR-240	8	34 03.2N 118 24.9W	68	04	08	18	A	A		
	.	9	.	68	04	08	18	A	A		

LOCATION	INSTRUMENT	FLOOR	COORDINATES		YR	MC	DA	HR	FILM	PAPER	DIGITIZED
LOS ANGELES-1901 AVE.OF STARS	MO-2	21	34 03.2N	118 24.9W	68	04	08	15	A	A	
	.	8	.	.	68	07	04	16	A	A	
	.	9	.	.	68	07	04	16	A	A	
	.	21	.	.	68	07	04	16	A	A	
	.	8	.	.	71	02	09	06	A	A	A
	.	9	.	.	71	02	09	06	A	A	A
.	21	.	.	71	02	09	06	A	A	A	
LOS ANGELES-1177 BEVERLY DR.	MO-2	8	34 04.2N	118 24.0W	71	02	09	06	A	A	
LOS ANGELES-BRENTWOOD VA HOSP	SMA-1	1	34 03.6N	118 27.6W							
LOS ANGELES-2827 S. CENTRAL	SMA-1	1	34 00.0N	118 57.6W							
	.	6	.	.							
.	.	12	.	.							
LOS ANGELES-5249 CENTURY BLVD	SMA-1	1	33 56.4N	118 22.2W							
	.	5	.	.							
	.	10	.	.							
LOS ANGELES-5260 CENTURY BLVD	SMA-1	1	33 56.7N	118 22.3W	71	02	09	06	A	A	
	.	4	.	.	71	02	09	06	A	A	
	.	R	.	.	71	02	09	06	A	A	
LOS ANGELES-5855 CENTURY BLVD	SMA-1	8	33 57.0N	118 22.8W							
	.	5	.	.							
	.	19	.	.							
LOS ANGELES-CENTURY CITY	AR-240	1	34 03.6W	118 25.2W							
LOS ANGELES-1800 CENTURY PK E	SMA-1	8	34 04.2N	118 24.6W	71	02	09	06	A	A	
	.	5	.	.	71	02	09	06	A	A	A
	.	P	.	.	71	02	09	06	A	A	A
LOS ANGELES-1801 CENTURY PK.E	SMA-1	8	34 03.6N	118 25.2W							
	.	14	.	.							
	.	26	.	.							
LOS ANGELES-1880 CENTURY PK E	SMA-1	8	34 04.2N	118 24.6W	71	02	09	06	A	A	
	.	7	.	.	71	02	09	06	A	A	
	.	P	.	.	71	02	09	06	A	A	
LOS ANGELES-1888 CENTURY PK E	RFT-250	5	34 04.2N	118 24.6W	71	02	09	06	A	A	
	.	9	.	.	71	02	09	06	A	A	
	.	14	.	.	71	02	09	06	A	A	
	.	21	.	.	71	02	09	06	A	A	
	.	P	.	.	71	02	09	06	A	A	
LOS ANGELES-2080 CENTURY PK E	MO-2	8	34 03.5N	118 24.7W							

LOCATION	INSTRUMENT	FLOOR	COORDINATES	YR	MO	DA	HR	FILM	PAPER	DIGITIZED
LOS ANGELES-2000 CENTURY PK E	MO-2	10	34 03.5N 118 24.7W	71	02	09	06	A	A	
.	.	R	.							
LOS ANGELES-1801 CENTURY PK W	RFT-250	8	34 03.6W 118 25.2W							
.	.	6	.							
.	.	R	.							
LOS ANGELES-CHAMBER OF COMM.	WEED	1	34 02.4N 118 15.6W	33	11	02	01			
.	S-M	8	.	34	12	31	10	A	A	
.	.	11	.	34	12	31	10	A	A	
.	.	8	.	35	07	13	02	A	A	
.	.	11	.	35	07	13	02	A	A	
.	.	8	.	35	10	24	06			
.	.	8	.	37	03	25	08	A	A	
.	.	11	.	37	03	25	08	A	A	
.	.	8	.	38	05	31	00	A	A	
.	.	11	.	38	05	31	00	A	A	
.	.	8	.	38	08	30	19	A	A	
.	.	11	.	38	08	30	19	A	A	
.	.	8	.	39	12	27	11	A	A	
.	.	11	.	39	12	27	11			
.	.	8	.	40	05	18	20	A	A	
.	.	11	.	40	05	18	20	A	A	
.	.	8	.	40	10	10	21	A	A	
.	.	11	.	40	10	10	21	A	A	
.	.	8	.	40	10	31	23	A	A	
.	.	11	.	40	11	31	23	A	A	
.	.	8	.	41	06	30	23	A	A	
.	.	11	.	41	06	30	23	A	A	
.	.	8	.	41	11	14	00	A	A	
.	.	11	.	41	11	14	00	A	A	
.	.	8	.	41	11	21	22	A	A	
.	.	11	.	42	10	21	09	A	A	
.	.	8	.	42	10	21	09	A	A	
.	.	11	.	43	08	28	20	A	A	
.	.	8	.	43	08	28	20	A	A	
.	.	11	.	44	06	18	17	A	A	
.	.	8	.	44	06	18	17	A	A	
.	.	11	.	44	06	18	17	A	A	
.	.	8	.	44	06	18	20	A	A	
.	.	11	.	46	03	15	05	A	A	
.	.	8	.	46	03	15	05	A	A	
.	.	11	.	46	03	15	05	A	A	
.	.	8	.	47	04	10	07	A	A	
.	.	11	.	47	04	10	07	A	A	
.	.	8	.	48	12	04	15	A	A	
.	.	11	.	48	12	04	15	A	A	
.	.	8	.	49	05	02	03	A	A	
.	.	11	.	49	05	02	03	A	A	
.	.	8	.	51	12	25	16	A	A	
.	.	11	.	51	12	25	16	A	A	

LOCATION	INSTRUMENT	FLOOR	COORDINATES	YR MO DA HR	FILM	PAPER	DIGITIZED
LOS ANGELES-CHAMBER OF COMM.	S-M	8	34 02.4N 118 15.6W	52 07 25 11	A	A	
	.	11	.	52 07 25 11	A	A	
	.	8	.	52 07 25 11	A	A	
	.	11	.	52 07 25 11	A	A	
	.	8	.	52 07 28 23	A	A	
	.	11	.	52 07 28 23	A	A	
	.	8	.	52 07 31 04	A	A	
	.	11	.	52 07 31 04	A	A	
	.	8	.	52 11 21 23	A	A	
.	11	.	52 11 21 23	A	A		
LOS ANGELES-170 CHURCH LANE	SMA-1	1	34 04.2N 118 27.6W				
	.	8	.				
	.	17	.				
LOS ANGELES-600 COMMONWEALTH	SMA-1	8	34 03.6N 118 16.8W				
	.	10	.				
	.	19	.				
LOS ANGELES-100 S. DCHENY	SMA-1	8	34 04.8N 118 23.4W				
	.	7	.				
	.	11	.				
LOS ANGELES-1526 N. EDGE MONT	SMA-1	8	34 06.0N 118 17.4W				
	.	3	.				
	.	8	.				
LOS ANGELES-EDISON BLDG.	S-M	8	34 03. N 118 15. W	34 12 31 10	A	A	
	.	8	.	41 10 21 22	A	A	
	.	8	.	41 11 14 00	A	A	
	.	8	.	44 06 18 17	A	A	
	.	8	.	44 06 18 20	A	A	
	.	8	.	48 12 04 15	A	A	
	.	8	.	49 05 02 03	A	A	
	.	8	.	52 07 21 03	A	A	
	.	8	.	54 01 27 06	A	A	
	.	8	.	54 12 16 03	A	A	
	.	8	.	56 02 09 06	A	A	
	.	8	.	68 04 08 18	A	A	
	.	8	.	69 04 28 15	A	A	
LOS ANGELES-411 ELEVENTH	SMA-1	1	34 00.0N 118 19.8W				
	.	6	.				
	.	12	.				
LOS ANGELES-222 FIGUEROA	MO-2	1	34 03.6N 118 15.1W	71 02 09 06	A	A	
	.	12	.	71 02 09 06	A	A	
	.	20	.	71 02 09 06	A	A	
LOS ANGELES-234 FIGUEROA	MO-2	8	34 03.3N 118 15.4W	71 02 09 06	A	A	

LOCATION	INSTRUMENT	FLOOR	COORDINATES	YR MO DA HR	FILM	PAPER	DIGITIZED	42
LOS ANGELES-234 FIGUEROA	MO-2	12	34 03.3N 118 15.4W	71 02 09 06	A	A		
	.	R	.	71 02 09 06	A	A		
LOS ANGELES-445 FIGUEROA	AR-240	8	34 03.2N 118 15.1W	68 04 08 18	A	A		
	.	19	.	68 04 08 18	A	A		
	.	39	.	68 04 08 18	A	A		
	.	8	.	71 02 09 06	A	A	A	
	.	19	.	71 02 09 06	A	A		
	.	39	.	71 02 09 06	A	A		
LOS ANGELES-250 E. FIRST	AR-240	8	34 03.0N 118 14.4W	68 04 08 18	A	A		
	.	8	.	68 04 08 18	A	A		
	.	17	.	68 04 08 18	A	A		
	.	8	.	68 07 04 16	A	A		
	.	8	.	68 07 04 16	A	A		
	.	17	.	68 07 04 16	A	A		
	.	8	.	71 02 09 06	A	A	A	
	.	8	.	71 02 09 06	A	A	A	
	.	17	.	71 02 09 06	A	A	A	
LOS ANGELES-800 W. FIRST	MO-2	1	34 03.4N 118 15.9W	71 02 09 06	A	A		
	.	16	.	71 02 09 06	A	A		
	.	33	.	71 02 09 06	A	A		
LOS ANGELES-533 S. FREEMONT	MO-2	8	34 03.2N 118 15.5W	71 02 09 06	A	A		
	.	6	.	71 02 09 06	A	A		
	.	11	.	71 02 09 06	A	A		
LOS ANGELES-750 GARLAND	RFT-250	1	34 03.0N 118 15.9W	71 02 09 06	A	A		
	.	2	.	71 02 09 06	A	A		
	.	6	.	71 02 09 06	A	A	A	
LOS ANGELES-420 S. GRAND	.	8	.	71 02 09 06	A	A		
	RFT-250	8	34 03.0N 118 15.1W	68 04 08 18	A	A		
	.	8	.	71 02 09 06	A	A	A	
	.	15	.	71 02 09 06	A	A		
LOS ANGELES-5990 GREEN VALLEY	RFT-250	1	33 58.8N 118 28.8W					
	.	4	.					
	.	8	.					
LOS ANGELES-GRIFFITH OBS.	RFT-250	1	34 07.1N 118 18.0W	71 02 09 06	A	A		
LOS ANGELES-930 HILGARD	MO-2	9	34 03.6N 118 46.2W	71 02 09 06	A	A		
	.	8	.	71 02 09 06	A	A		
	.	15	.	71 02 09 06	A	A		
LOS ANGELES-808 S.HILL	AR-240	1	34 02.7N 118 15.3W	68 04 08 18	A	A		
	.	4	.	68 04 08 18	A	A		

LOCATION	INSTRUMENT	FLOOR	COORDINATES		YR MO DA HR	FILM	PAPER	DIGITIZED
LOS ANGELES-808 S.HILL	MO-2	7	34 02.7N	118 15.3W	68 04 08 18	A	A	
LOS ANGELES-1150 S.HILL	RFT-250	9	34 02.4N	118 15.6W	71 02 09 06	A	A	
	.	5	.	.	71 02 09 06	A	A	
	.	10	.	.	71 02 09 06	A	A	
LOS ANGELES-7060 HOLLYWOOD	SMA-1	8	34 06.0N	118 20.4W				
	.	6	.	.				
	.	13	.	.				
LOS ANGELES-7080 HOLLYWOOD	AR-240	8	34 06.2N	118 20.6W	68 04 08 18	A	A	
	.	6	.	.	68 04 08 18	A	A	
	.	12	.	.	68 04 08 18	A	A	
	.	8	.	.	68 07 04 16	A	A	
	.	6	.	.	68 07 04 16	A	A	
	.	12	.	.	68 07 04 16	A	A	
	.	9	.	.	71 02 09 06	A	A	A
	.	6	.	.	71 02 09 06	A	A	A
	.	12	.	.	71 02 09 06	A	A	A
LOS ANGELES-947 S. HOOVER	SMA-1	1	34 03.0N	118 16.8W				
	.	5	.	.				
	.	9	.	.				
LOS ANGELES-3663 S. HOOVER	AR-240	8	34 01.3N	118 17.3W	68 04 08 18	A	A	
	.	4	.	.	68 04 08 18	A	A	
	.	R	.	.	68 04 08 18	A	A	
	.	B	.	.	68 07 04 16	A	A	
	.	4	.	.	68 07 04 16	A	A	
	.	R	.	.	68 07 04 16	A	A	
LOS ANGELES-JENSEN FILT.PLANT	SMA-1		34 18.6N	118 30.0W				
LOS ANGELES-3838 LANKERSHIM	RFT-250	8	34 08.3N	118 21.7W	71 02 09 06	A	A	
	.	11	.	.	71 02 09 06	A	A	
	.	21	.	.	71 02 09 06	A	A	
LOS ANGELES-3010 LEEWARD	RFT-250	1	34 03.6N	118 17.4W				
	.	7	.	.				
	.	13	.	.				
LOS ANGELES-8639 LINCOLN	RFT-250	8	33 57.9N	118 25.1W	71 02 09 06	A	A	A
	.	6	.	.	71 02 09 06	A	A	A
	.	12	.	.	71 02 09 06	A	A	A
LOS ANGELES-1640 MARENGO	AR-240	1	34 03.6N	118 12.8W	67 06 14 20	A	A	
	.	4	.	.	67 06 14 20	A	A	
	.	8	.	.	67 06 14 20	A	A	
	.	1	.	.	68 04 08 18	A	A	

LOCATION	INSTRUMENT	FLOOR	COORDINATES	YR	MC	DA	HP	FILM	PAPER	DIGITIZED
LOS ANGELES-1640 MARENGO	SMA-1	4	34 03.6N	118	12.8W	68	04 08 18	A	A	
	.	8	.	.	.	68	04 08 18	A	A	
	.	1	.	.	.	68	07 04 16	A	A	
	.	4	.	.	.	68	07 04 16	A	A	
	.	8	.	.	.	68	07 04 16	A	A	
	.	1	.	.	.	69	04 28 15	A	A	
	.	4	.	.	.	69	04 28 15	A	A	
	.	8	.	.	.	69	04 28 15	A	A	
	.	1	.	.	.	71	02 09 06	A	A	
	.	4	.	.	.	71	02 09 06	A	A	
	.	8	.	.	.	71	02 09 06	A	A	
	LOS ANGELES-616 S.NORMANDIE	SMA-1	8	34 03.6N	113	19.0W	71	02 09 06	A	A
.		8	.	.	.	71	02 09 06	A	A	
R		R	.	.	.	71	02 09 06	A	A	
LOS ANGELES-OCCIDENTAL LIFE	S-M	8	34 02. N	113	16. W	52	07 21 03			
	.	11	.	.	.	52	07 21 03			
	.	11	.	.	.	52	07 25 11			
	.	8	.	.	.	52	07 25 11			
	.	11	.	.	.	52	07 25 11			
	.	8	.	.	.	52	07 25			
	.	11	.	.	.	52	07 25			
	.	8	.	.	.	52	07 28 23			
	.	11	.	.	.	52	07 28 23			
	.	8	.	.	.	52	07 31 04			
	.	11	.	.	.	52	07 31 04			
	.	8	.	.	.	52	11 21 23			
	.	11	.	.	.	52	11 21 23			
	.	11	.	.	.	54	01 12 15	A	A	
	.	8	.	.	.	54	03 19 01	A	A	
	.	11	.	.	.	54	03 19 01	A	A	
	.	8	.	.	.	54	11 12 04	A	A	
	.	11	.	.	.	54	11 12 04	A	A	
	.	8	.	.	.	54	12 16 03	A	A	
	.	11	.	.	.	54	12 16 03	A	A	
	.	8	.	.	.	56	02 09 06	A	A	
	.	11	.	.	.	56	02 09 06	A	A	
	.	8	.	.	.	56	02 14 10	A	A	
	.	11	.	.	.	56	02 14 10	A	A	
.	8	.	.	.	56	02 14 17	A	A		
.	11	.	.	.	56	02 14 17	A	A		
.	8	.	.	.	61	10 20 11	A	A		
.	11	.	.	.	61	10 20 11	A	A		
.	8	.	.	.	66	06 27 20	A	A		
.	11	.	.	.	66	06 27 20	A	A		
LOS ANGELES-646 S. OLIVE	AR-240	8	34 02.8N	118	15.2W	68	04 08 18	A	A	
	.	4	.	.	.	68	04 08 18	A	A	

LOCATION	INSTRUMENT	FLOOR	COORDINATES	YR	MC	DA	HR	FILM	PAFER	DIGITIZED
LOS ANGELES-646 S. OLIVE	S-M	R	34 02.0N	118	15.2W	68	04 08 18	A	A	
	.	B	.	.	.	71	02 09 06	A	A	A
	.	4	.	.	.	71	02 09 06	A	A	A
	.	R	.	.	.	71	02 09 06	A	A	A
LOS ANGELES-808 S. OLIVE	AR-240	B	40 30.0N	118	15.6W	71	02 09 06	A	A	A
	.	4	.	.	.	71	02 09 06	A	A	A
	.	8	.	.	.	71	02 09 06	A	A	A
LOS ANGELES-2555 E. OLYMPIC	SMA-1	B	34 01.8N	118	13.2W					
	.	3	.	.	.					
	.	7	.	.	.					
LOS ANGELES-1625 W. OLYMPIC	.	1	34 03.0N	118	16.2W	71	02 09 06	A	A	
	.	6	.	.	.	71	02 09 06	A	A	
	.	10	.	.	.	71	02 09 06	A	A	
LOS ANGELES-1760 N. ORCHARD	MO-2	1	34 06.0N	118	20.4W					
	.	12	.	.	.					
	.	23	.	.	.					
LOS ANGELES-8244 ORION	AR-240	1	34 13.3N	118	28.3W	68	04 08 18	A	A	
	.	4	.	.	.	68	04 08 18	A	A	
	.	8	.	.	.	68	04 08 18	A	A	
	.	1	.	.	.	68	07 04 16	A	A	
	.	4	.	.	.	68	07 04 16	A	A	
	.	8	.	.	.	68	07 04 16	A	A	
	.	1	.	.	.	71	02 09 06	A	A	A
	.	4	.	.	.	71	02 09 06	A	A	A
	.	8	.	.	.	71	02 09 06	A	A	A
LOS ANGELES-120 N. ROBERTSON	AR-240	B	34 07.2N	118	16.8W	68	04 08 18	A	A	
	.	4	.	.	.	68	04 08 18	A	A	
	.	9	.	.	.	68	04 08 18	A	A	
	.	B	.	.	.	68	07 04 16	A	A	
	.	4	.	.	.	68	07 04 16	A	A	
	.	9	.	.	.	68	07 04 16	A	A	
	.	B	.	.	.	71	02 09 06	A	A	A
	.	4	.	.	.	71	02 09 06	A	A	A
	.	9	.	.	.	71	02 09 06	A	A	A
LOS ANGELES-10100 STA. MONICA	RFT-250	B	34 03.6N	118	25.2W					
	.	14	.	.	.					
	.	27	.	.	.					
LOS ANGELES-11661 SAN VICENTE	MO-2	2	34 03.3N	118	27.8W	71	02 09 06	A	A	
	.	5	.	.	.	71	02 09 06	A	A	
	.	11	.	.	.	71	02 09 06	A	A	
LOS ANGELES-SEPULVEDA VA HOSP	SMA-1		34 15.0N	118	28.8W					

LOCATION	INSTRUMENT	FLOOR	COORDINATES	YR	MO	DA	HR	FILM	PAPER	DIGITIZED
LOS ANGELES-14500 SHERMAN	SMA-1	8	34 12.0N 118 28.0W							
	.	4	.							
	.	8	.							
LOS ANGELES-611 W. SIXTH	RFT250	8	34 02.9N 118 15.3W	71	02	09	06	A	A	A
	.	24	.	71	02	09	06	A	A	
	.	42	.	71	02	09	06	A	A	A
LOS ANGELES-3407 W. SIXTH	AR-240	8	34 03.1N 116 17.7W	68	04	08	18	A	A	
	.	4	.	68	04	08	18	A	A	
	.	8	.	68	04	08	18	A	A	
	.	8	.	68	07	04	16	A	A	
	.	4	.	68	07	04	16	A	A	
	.	P	.	68	07	04	16	A	A	
	.	4	.	71	02	09	06	A	A	A
	.	P	.	71	02	09	06	A	A	A
LOS ANGELES-210 S. SPRING	RFT-250	8	34 03.6N 118 14.4W							
	.	11	.							
	.	19	.							
LOS ANGELES-SUBWAY TERMINAL	S-M	8	34 03. N 118 15. W	33	03	10	17	A	A	
	.	8	.	33	03	10		A	A	
	.	8	.	33	10	02	01	A	A	A
	.	8	.	34	01	12	15	A	A	
	.	8	.	34	12	30	05	A	A	
	D-M	8	.	34	12	30	05		D	
	S-M	13	.	34	12	30	05	A	A	
	.	8	.	34	12	31	10	A	A	
	D-M	8	.	34	12	31	10		D	
	S-M	13	.	34	12	31	10	A	A	
	.	8	.	35	10	24	06	A	A	
	D-M	8	.	35	10	24	06		D	
	S-M	13	.	35	10	24	06	A	A	
	.	8	.	37	03	25	08	A	A	
	D-M	8	.	37	03	25	08		D	
	S-M	13	.	37	03	25	08	A	A	
	.	8	.	38	05	31	00	A	A	
	D-M	8	.	38	05	31	00		D	
	S-M	13	.	38	05	31	00	A	A	
	.	8	.	38	08	30	19	A	A	
	S-M	13	.	38	08	30	19	A	A	
	.	8	.	39	12	27	11	A	A	
	D-M	8	.	39	12	27	11		D	
S-M	13	.	39	12	27	11	A	A		
.	8	.	40	05	18	20	A	A		
D-M	8	.	40	05	18	20		D		
S-M	13	.	40	05	18	20				

LOCATION	INSTRUMENT	FLOOR	COORDINATES	YR	MO	DA	HR	FILM	PAPER	DIGITIZED
LOS ANGELES-SUBWAY TERMINAL	S-M	13	34 03. N 118 15. W	40	05	19		A	A	
	.	8	.	41	06	30	23	A	A	
	D-M	8	.	41	06	30	23	A	D	
	S-M	13	.	41	06	30	23	A	A	
	.	8	.	41	10	21	22	A	A	
	D-M	8	.	41	10	21	22	A	D	
	S-M	13	.	41	10	21	22	A	A	
	.	8	.	41	11	14	00	A	A	
	D-M	8	.	41	11	14	00	A	D	
	S-M	13	.	41	11	14	00	A	A	
	.	8	.	42	10	21	09	A	A	
	D-M	8	.	42	10	21	09	A	D	
	D-M	8	.	42	10	21	22	D	D	
	S-M	8	.	43	08	28	20	A	A	
	D-M	8	.	43	08	28	20	A	D	
	S-M	13	.	43	08	28	20	A	A	
	.	8	.	44	06	12	03	A	A	
	D-M	8	.	44	06	12	03	A	D	
	S-M	13	.	44	06	12	03	A	A	
	.	8	.	44	06	12	04	A	A	
	D-M	8	.	44	06	12	04	A	D	
	S-M	13	.	44	06	12	04	A	A	
	.	8	.	44	06	18	17	A	A	
	.	13	.	44	06	18	17	A	A	
	.	13	.	44	06	18	17	A	A	
	.	8	.	44	06	18	20	A	A	
	.	13	.	44	06	18	20	A	A	
	.	13	.	44	06	18	20	A	A	
	.	8	.	45	08	15	10	A	A	
	D-M	8	.	45	08	15	10	A	D	
	S-M	13	.	45	08	15	10	A	A	
	.	8	.	46	03	15	05	A	A	
	D-M	8	.	46	03	15	05	A	D	
	S-M	13	.	46	03	15	05	A	A	
	.	8	.	47	04	10	07	A	A	
	D-M	8	.	47	04	10	07	A	D	
	S-M	13	.	47	04	10	07	A	A	
	.	8	.	47	07	24	14	A	A	
	D-M	8	.	47	07	24	14	A	D	
	S-M	13	.	47	07	24	14	A	A	
	.	8	.	48	02	19	20	A	A	
	D-M	8	.	48	02	19	20	A	D	
	S-M	13	.	48	02	19	20	A	A	
	.	8	.	48	12	04	15	A	A	
	D-M	8	.	48	12	04	15	A	D	
	S-M	13	.	48	12	04	15	A	A	
	.	8	.	49	05	02	03	A	A	
	D-M	8	.	49	05	02	03	A	D	
	S-M	13	.	49	05	02	03	A	A	

LOCATION	INSTRUMENT	FLOOR	COORDINATES	YR	MO	DA	HP	FILM	PAPER	DIGITIZED	48
LOS ANGELES-SUBWAY TERMINAL	S-M	8	34 03. N 118 15. W	49	11	17	17	A	A		
	D-M	8	.	49	11	17	17	A	D		
	S-M	13	.	49	11	17	17	A	A		
	.	8	.	50	01	11	13	A	A		
	D-M	8	.	50	01	11	13	A	D		
	S-M	13	.	50	01	11	13	A	A		
	.	8	.	51	12	25	16	A	A		
	D-M	8	.	51	12	25	16	A	D		
	S-M	13	.	51	12	25	16	A	A		
	.	8	.	52	07	21	03	A	A		
	D-M	8	.	52	07	21	03	A	D		
	S-M	13	.	52	07	21	03	A	A		
	.	8	.	52	07	22	16	A	A		
	.	13	.	52	07	22	16	A	A		
	.	13	.	52	07	22	16	A	A		
	.	8	.	52	07	23	23	A	A		
	.	8	.	52	07	25	11	A	A		
	D-M	8	.	52	07	25	11	A	D		
	S-M	13	.	52	07	25	11	A	A		
	.	8	.	52	07	28	23	A	A		
	.	8	.	52	07	31	04	A	A		
	D-M	8	.	52	07	31	04	A	D		
	S-M	13	.	52	07	31	04	A	A		
	.	8	.	54	01	12	15	A	A		
	D-M	8	.	54	01	12	15	A	D		
	S-M	13	.	54	01	12	15	A	A		
	.	8	.	54	03	19	01	A	A		
	D-M	8	.	54	03	19	01	A	D		
	S-M	13	.	54	03	19	01	A	A		
	.	8	.	54	12	16	03	A	A		
	.	8	.	54	12	16	03	A	D		
	S-M	13	.	54	12	16	03	A	A		
	.	8	.	56	02	09	06	A	A		
	D-M	8	.	56	02	09	06	A	D		
	S-M	13	.	56	02	09	06	A	A		
.	8	.	56	02	14	10	A	A			
D-M	8	.	56	02	14	10	A	D			
S-M	13	.	56	02	14	10	A	A			
.	8	.	56	02	14	17	A	A			
D-M	8	.	56	02	14	17	A	D			
S-M	13	.	56	02	14	17	A	A			
.	13	.	61	10	20	11	A	A			
.	8	.	61	11	20	00	A	A			
D-M	8	.	61	11	20	00	A	D			
S-M	13	.	61	11	20	00	A	A			
.	8	.	68	04	08	18	A	A			
D-M	8	.	68	04	08	18	A	D			
LOS ANGELES-4867 SUNSET BLVD.	AR-240	8	34 05.9N 118 17.6W	68	04	08	18				

LOCATION	INSTRUMENT	FLOOR	COORDINATES		YR MC DA HR	FILM	PAPER	DIGITIZED
LOS ANGELES-4867 SUNSET BLVD.	D-M	2	34 05.9N	118 17.6W	68 04 08 18	A	A	
	.	7	.	.	68 04 08 18	A	A	
	.	8	.	.	69 04 28 15	A	A	
	.	2	.	.	69 04 28 15	A	A	
	.	7	.	.	69 04 28 15	A	A	
	.	8	.	.	71 02 09 06	A	A	
	.	3	.	.	71 02 09 06	A	A	
.	8	.	.	71 02 09 06	A	A		
LOS ANGELES-6255 SUNSET	SMA-1	1	34 06.0N	118 19.8W				
	.	11	.	.				
	.	13	.	.				
LOS ANGELES-6424 SUNSET BLVD.	MO-2	1	34 05.8N	118 19.8W				
	.	7	.	.				
	.	15	.	.				
LOS ANGELES-6430 SUNSET BLVD.	MO-2	1	34 06.0N	118 19.8W	71 02 09 06	A	A	
LOS ANGELES-6464 SUNSET BLVD.	MO-2	8	34 05.8N	118 19.9W	71 02 09 06	A	A	
	.	6	.	.	71 02 09 06			
	.	12	.	.	71 02 09 06	A	A	
LOS ANGELES-TEMPLE AND GRAND	RFT-250		34 03.6N	118 15.0W				
LOS ANGELES-1015 W. 34TH ST.	SMA-1	8	34 01.2N	118 17.4W				
	.	7	.	.				
	.	15	.	.				
LOS ANGELES-1027 W. 34TH ST.	SMA-1	1	34 01.2N	118 17.4W				
	.	6	.	.				
	.	11	.	.				
LOS ANGELES-945 TIVERTON	AR-240	8	34 03.7N	118 26.5W	68 04 08 18	A	A	
	.	14	.	.	68 04 08 18	A	A	
	.	8	.	.	68 07 04 16			
	.	8	.	.	68 07 04 16	A	A	
	.	14	.	.	68 07 04 16	A	A	
	.	14	.	.	71 02 09 06	A	A	
LOS ANGELES-3440 UNIV. BLVD.	MO-2	8	34 01.6N	118 17.0W	71 02 09 06	A	A	
	.	5	.	.	71 02 09 06	A	A	
	.	R	.	.	71 02 09 06	A	A	
LOS ANGELES-UCLA ENG. BLDG.	S-M	8	34 04. N	118 27. W	33 10 02 01	A	A	
	.	8	.	.	34 12 31 10	A	A	
	.	8	.	.	34 12 31	A	A	
	.	8	.	.	38 12 06 19	A	A	
	.	8	.	.	41 10 21 22	A	A	
	.	8	.	.				

LOCATION	INSTRUMENT	FLOOR	COORDINATES		YR	MO	DA	HR	FILM	PAPER	DIGITIZED
LOS ANGELES-UCLA ENG. BLDG.	S-M	8	34 04. N	118 27. W	41	11	14	00	A	A	
	.	8	.	.	46	03	15	05	A	A	
	.	8	.	.	47	04	10	07	A	A	
	.	8	.	.	47	11	18	13	A	A	
	.	9	.	.	48	12	04	15	A	A	
	.	8	.	.	49	05	02	03	A	A	
	.	8	.	.	51	12	25	16	A	A	
	.	8	.	.	52	07	21	08			
	.	9	.	.	52	07	22	16	A	A	
	.	8	.	.	52	07	22	23	A	A	
	.	8	.	.	52	07	25	11	A	A	
	.	8	.	.	52	07	25	11	A	A	
	.	8	.	.	52	07	28	23	A	A	
	.	8	.	.	52	07	31	04	A	A	
	.	8	.	.	52	08	23	02			
	.	8	.	.	52	11	21	23	A	A	
	.	8	.	.	53	03	05	04	A	A	
	.	8	.	.	54	01	27	06	A	A	
	.	8	.	.	54	03	19	01	A	A	
	.	8	.	.	54	05	23	15	A	A	
	.	8	.	.	54	11	12	04	A	A	
	.	8	.	.	54	12	16	03	A	A	
	S-M	8	.	.	56	02	09	06	A D	A D	
	.	8	.	.	56	02	14	17	A D	A D	
	.	8	.	.	61	10	20	11	A D	A D	
	.	8	.	.	66	06	27	20	A D	A D	
	.	8	.	.	68	04	08	19	A D	A D	
	.	8	.	.	69	04	28	15	A D	A D	
LOS ANGELES-UCLA REACTOR LAB.	S-MD	6	34 04. N	118 27. W	71	02	09	06	A D	A D	A
LOS ANGELES-VAN NORMAN DAM	SMA-1		34 17.4N	118 28.8W							
LOS ANGELES-15107 VAN OWEN	.	8	34 12.0N	118 27.6W	71	02	09	06	A	A	A
	.	4	.	.	71	02	09	06	A	A	A
	.	R	.	.	71	02	09	06	A	A	A
LOS ANGELES-14724 VENTURA	MO-2	1	34 09.1N	118 27.3W	71	02	09	06	A	A	
	.	6	.	.	71	02	09	06	A	A	
	.	P	.	.	71	02	09	06	A	A	
LOS ANGELES-15250 VENTURA	.	8	34 09.0N	118 27.6W	71	02	09	06	A	A	A
	.	7	.	.	71	02	09	06	A	A	A
	.	R	.	.	71	02	09	06	A	A	A
LOS ANGELES-15433 VENTURA	MO-2	8	34 09.3N	118 28.3W	71	02	09	06			
	.	7	.	.	71	02	09	06	A	A	
	.	13	.	.	71	02	09	06	A	A	
LOS ANGELES-15910 VENTURA	SMA-1	8	34 09.6N	118 28.8W	71	02	09	06	A	A	A

LOCATION	INSTRUMENT	FLOOR	COORDINATES		YR	MC	DA	HR	FILM	PAPER	DIGITIZED
LOS ANGELES-15910 VENTURA	SMA-1	9	34 09.6N	118 29.8W	71	02	09	06	A	A	A
	.	19	.	.	71	02	09	06	A	A	A
LOS ANGELES-16055 VENTURA	MO-2	1	34 09.4N	118 23.9W							
	.	6	.	.							
	.	R	.	.							
LOS ANGELES-16255 VENTURA	SMA-1	8	34 09.6N	118 29.4W							
	.	6	.	.							
	.	13	.	.							
LOS ANGELES-16633 VENTURA	SMA-1	1	34 09.6N	118 30.0W							
	.	7	.	.							
	.	15	.	.							
LOS ANGELES-16661 VENTURA	AR-240	8	34 09.4N	118 29.7W	68	04	08	18	A	A	
	.	4	.	.	68	04	08	18	A	A	
	.	8	.	.	68	04	08	18	A	A	
	.	8	.	.	68	07	04	16	A	A	
	.	8	.	.	68	07	04	16	A	A	
	.	4	.	.	68	07	04	16	A	A	
LOS ANGELES-18321 VENTURA	SMA-1	1	34 10.2N	118 31.8W							
	.	5	.	.							
	.	10	.	.							
LOS ANGELES-695 S. VERMONT	SMA-1	8	34 03.6N	118 17.4W							
	.	9	.	.							
	.	18	.	.							
LOS ANGELES-4222 VINELAND	SMA-1	8	34 08.4N	118 22.2W							
	.	4	.	.							
	.	8	.	.							
LOS ANGELES-415 WASHINGTON	RFT-250	1	34 58.8N	118 28.0W							
	.	6	.	.							
	.	12	.	.							
LOS ANGELES-WATER AND POWER	AR-240	8	34 03. N	118 15. W	66	06	27	20	A	A	
	.	7	.	.	66	06	27	20	A	A	
	.	15	.	.	66	06	27	20	A	A	
	.	8	.	.	68	04	08	18	A	A	
	.	7	.	.	68	04	08	18	A	A	
	.	15	.	.	68	04	08	18	A	A	
	.	8	.	.	69	04	28	15	A	A	
	.	7	.	.	69	04	28	15	A	A	
	.	15	.	.	69	04	28	15	A	A	
	.	8	.	.	71	02	09	06	A	A	A
	.	7	.	.	71	02	09	06	A	A	A

LOCATION	INSTRUMENT	FLOOR	COORDINATES	YR MO DA HP	FILM	PAPER	DIGITIZED	RS
LOS ANGELES-WATER AND POWER	SMA-1	15	34 03. N 118 15. W	71 02 09 06	A	A	A	
LOS ANGELES-924 WESTWOOD	RFT-250	8	34 03.6N 118 26.4W					
	.	4	.					
	.	11	.					
LOS ANGELES-637 WILSHIRE	SMA-1	8	34 03.0N 118 15.6W					
	.	4	.					
	.	10	.					
LOS ANGELES-800WILSHIRE	SMA-1	8	34 03.0N 118 15.6W					
	.	9	.					
	.	15	.					
LOS ANGELES-1200 WILSHIRE	SMA-1	8	34 03.0N 118 15.6W					
	.	4	.					
	.	7	.					
LOS ANGELES-2500 WILSHIRE	SMA-1	8	34 03.6N 118 16.8W	71 02 09 06	A	A		
	.	8	.	71 02 09 06	A	A		
	.	R	.	71 02 09 05	A	A		
LOS ANGELES-3250 WILSHIRE	SMA-1	8	34 03.6N 118 17.4W					
	.	11	.					
	.	23	.					
LOS ANGELES-3255 WILSHIRE	SMA-1	8	34 03.6N 118 17.4W					
	.	9	.					
	.	19	.					
LOS ANGELES-3303 WILSHIRE	SMA-1	3	34 03.6N 118 17.4W					
	.	6	.					
	.	13	.					
LOS ANGELES-3345 WILSHIRE	AR-240	8	34 03.7N 118 17.7W	68 04 08 18	A	A		
	.	2	.	68 04 08 18	A	A		
	.	12	.	68 04 08 18	A	A		
	.	8	.	68 07 04 16	A	A		
	.	2	.	68 07 04 16	A	A		
	.	12	.	68 07 04 16	A	A		
	.	8	.	71 02 09 06	A	A	A	
	.	2	.	71 02 09 06	A	A	A	
	.	12	.	71 02 09 06	A	A	A	
LOS ANGELES-3411 WILSHIRE	MO-2	9	34 03.8N 118 17.9W	71 02 09 06	A	A		
	.	13	.	71 02 09 06	A	A		
	.	P	.	71 02 09 06	A	A		
LOS ANGELES-3435 WILSHIRE	MO-2	8	34 03.6N 118 18.0W					

LOCATION	INSTRUMENT	FLOOR	COORDINATES		YR	MO	DA	HR	FILM	PAPER	DIGITIZED
LOS ANGELES-3435 WILSHIRE	MO-2	13	34 03.6N	118 18.0W							
	.	P	.	.							
LOS ANGELES-3450 WILSHIRE	SMA-1	B	34 03.6N	118 17.4W							
	.	11	.	.							
	.	23	.	.							
LOS ANGELES-3470 WILSHIRE	AR-240	B	34 03.5N	118 18.0W	68	04	08	12	A	A	
	.	5	.	.	68	04	08	18	A	A	
	.	11	.	.	68	04	08	18	A	A	
	.	B	.	.	68	07	04	16	A	A	
	.	5	.	.	68	07	04	16	A	A	
	.	11	.	.	68	07	04	16	A	A	
	.	B	.	.	71	02	09	06	A	A	A
	.	5	.	.	71	02	09	06	A	A	A
	.	11	.	.	71	02	09	06	A	A	A
LOS ANGELES-3550 WILSHIRE	MO-2	B	34 03.7N	119 18.1W	71	02	09	06	A	A	
	.	11	.	.	71	02	09	06	A	A	
	.	21	.	.	71	02	09	06	A	A	
LOS ANGELES-3660 WILSHIRE	SMA-1	1	34 03.6N	118 18.0W							
	.	6	.	.							
	.	13	.	.							
LOS ANGELES-3710 WILSHIRE	AR-240	B	34 03.7N	118 18.4W	68	04	08	1A	A	A	
	.	5	.	.	68	04	08	18	A	A	
	.	10	.	.	68	04	08	18	A	A	
	.	B	.	.	68	07	04	16	A	A	
	.	5	.	.	68	07	04	16	A	A	
	.	10	.	.	68	07	04	16	A	A	
	.	B	.	.	71	02	09	06	A	A	A
	.	5	.	.	71	02	09	06	A	A	A
	.	10	.	.	71	02	09	06	A	A	A
LOS ANGELES-3731 WILSHIRE	SMA-1	B	34 03.6N	118 18.6W							
	.	5	.	.							
	.	11	.	.							
LOS ANGELES-4600 WILSHIRE	AR-240	B	34 03.7N	118 19.9W	68	04	08	18	A	A	
	.	3	.	.	68	04	08	18	A	A	
	.	6	.	.	68	04	08	18	A	A	
	.	B	.	.	71	02	09	06	A	A	A
	.	3	.	.	71	02	09	06	A	A	A
	.	6	.	.	71	02	09	06	A	A	A
LOS ANGELES-5900 WILSHIRE	MO-2	B	34 03.6N	118 21.6W	71	02	09	06	A	A	
	.	16	.	.	71	02	09	06	A	A	
	.	P	.	.	71	02	09	06	A	A	

LOCATION	INSTRUMENT	FLOOR	COORDINATES	YR MC DA HR	FILM	PAPER	DIGITIZED
LOS ANGELES-6200 WILSHIRE	MO-2	1	34 03.6N 118 21.6W	71 02 09 06	A	A	
	.	10	. .	71 02 09 06	A	A	
	.	17	. .	71 02 09 06	A	A	
LOS ANGELES-6300 WILSHIRE	SMA-1	8	34 03.6N 118 22.2W				
	.	11	. .				
	.	21	. .				
LOS ANGELES-6418 WILSHIRE	SMA-1	8	34 03.6N 118 22.2W				
	.	11	. .				
	.	20	. .				
LOS ANGELES-6420 WILSHIRE	SMA-1	8	34 03.6N 118 22.2W				
	.	11	. .				
	.	P	. .				
LOS ANGELES-9655 WILSHIRE	SMA-1	8	34 04.2N 118 24.0W				
	.	4	. .				
	.	P	. .				
LOS ANGELES-10740 WILSHIRE	SMA-1	1	34 03.6N 118 20.4W				
	.	9	. .				
	.	19	. .				
LOS ANGELES-10747 WILSHIRE	SMA-1	8	34 03.6N 118 20.4W				
	.	9	. .				
	.	16	. .				
LOS ANGELES-10751 WILSHIRE	SMA-1	8	34 03.6N 118 20.4W				
	.	9	. .				
	.	15	. .				
LOS ANGELES-10850 WILSHIRE	SMA-1	8	34 03.6N 118 26.4W				
	.	6	. .				
	.	13	. .				
LOS ANGELES-10880 WILSHIRE	SMA-1	8	34 03.6N 118 26.4W				
	.	16	. .				
	.	25	. .				
LOS ANGELES-10960 WILSHIRE	SMA-1	8	34 03.6N 118 27.0W				
	.	12	. .				
	.	24	. .				
LOS ANGELES-10960 WILSHIRE-RP	SMA-1	1	34 03.6N 118 27.0W				
	.	5	. .				
	.	11	. .				
LOS ANGELES-2011 ZONAL	AR-240	9	34 03.6N 118 12.3W	68 04 08 18	A	A	

LOCATION	INSTRUMENT	FLOOR	COORDINATES		YR	MC	DA	HR	FILM	PAPER	DIGITIZED
LOS ANGELES-2011 ZONAL	SMA-1	5	34 03.6N	118 12.3W	68	04	06	18	A	A	
	.	9	.	.	68	04	08	18	A	A	
	.	8	.	.	68	07	04	16	A	A	
	.	5	.	.	68	07	04	16	A	A	
	.	9	.	.	68	07	04	16	A	A	
	.	8	.	.	71	02	09	06	A	A	A
	.	5	.	.	71	02	09	06	A	A	A
.	9	.	.	71	02	09	06	A	A	A	
LOS BANOS-STATE WATERFOWL AR.	RFT-250		37 06.0N	120 49.2W							
MAC ARTHUR-FAIRGROUNDS	RFT-250		41 03.0N	121 24.0W							
MANIX-FREEFIELD	SMA-1		34 59.4N	116 33.0W							
MARICOPA ARRAY 1	RFT-250		34 59.9N	119 29.2W	71	02	09	06	A	A	A
MARICOPA ARRAY 2	RFT-250		35 02.4N	119 25.6W	71	02	09	06	A	A	A
MARICOPA ARRAY 3	RFT-250		35 04.7N	119 23.9W	71	02	09	06	A	A	A
MARICOPA ARRAY 4	RFT-250		35 07.8N	119 22. W	71	02	09	06	A	A	A
MARTINEZ-SUISUN BAY BRIDGE	S-M		38 02.3N	122 07.2W	33	05	16	03	A	A	
	.		.	.	33	06	25	12	A	A	
	.		.	.	43	10	25	21	A	A	
	.		.	.	54	04	25	12	A	A	
	.		.	.	55	09	04	18	A	A	
	.		.	.	57	03	22	11	A	A	
MARTIS CREEK DAM-ABUTMENT	SMA-1		39 19.8N	120 06.6W							
MARTIS CREEK DAM-TOE	.		.	.							
MARTIS CREEK DAM-LEFT CREST	.		.	.							
MARTIS CREEK DAM-RIGHT CREST	.		.	.							
MENLO PARK-MENLO PARK TOWERS	SMA-1	8	37 27.0N	122 11.4W							
	.	4	.	.							
	.	9	.	.							
MENLO PARK-V.A. HOSPITAL	SMA-1	1	.	.							
MODESTO-MODESTO JUNIOR COL.	SMA-1		37 39.6N	121 02.4W							
MOJAVE RIVER DAM-SITE 2 ABTMT	SMA-1		34 20.4N	117 14.4W							
MOJAVE RIVER DAM-SITE 4 TOE	.		.	.							

LOCATION	INSTRUMENT	FLOOR	COORDINATES		YR	MC	DA	HR	FILM	PAPER	DIGITIZED	8
MOJAVE RIVER DAM-SITE 1 CREST	SMA-1		34 20.4N	117 14.4W								
MOJAVE RIVER DAM-SITE 3 CREST	.		.	.								
MONTEREY-CITY HALL	WEED		36 35.9N	121 53.8W	47	08	10	13				
MONTEREY-FEW MEMORIAL HALL	SMA-1	8	36 36.0N	121 53.4W								
MONTEREY PARK-GARVEY RES.	SMA-1		34 03.0N	118 06.6W								
MT. DIABLO-SUMMIT BLDG.	SMA-1	1	37 52.8N	121 54.6W								
NEW HOGAN DAM-CREST	RFT-250		38 09.0N	120 48.8W								
NEW HOGAN DAM-CONTROL TOWER	.		.	.								
NEWPORT BEACH-610 NEWPORT	SMA-1	8	33 37.2N	117 52.2W								
	.	10	.	.								
	.	19	.	.								
NEWPORT BEACH-620 NEWPORT	SMA-1	8	33 37.2N	117 52.2W								
	.	8	.	.								
	.	17	.	.								
NEWVILLE-CWR SITE	AR-240		39 47.6N	122 31.4W								
NILAND-FIRE STATION	RFT-250		33 14.4N	115 30.6W								
NORWALK-12400 IMPERIAL	SMA-1	8	33 55.2N	118 04.2W								
	.	4	.	.								
	.	8	.	.								
OAKLAND-CHABOT OBSERVATORY	WEED		37 47.3N	122 10.8W	42	12	29	11				
	.		.	.	43	10	25	21				
	.		.	.	43	11	16	14				
	.		.	.	50	03	07	19				
	.		.	.	52	07	21	03				
	.		.	.	52	10	12	16				
	.		.	.	54	04	25	12				
	.		.	.	55	09	04	18				
	.		.	.	57	03	22	11				
	.		.	.	59	02	03	15				
OAKLAND-CITY HALL	S-M	8	37 48.2N	122 16.4W	34	10	02	12	A	A		
	.	8	.	.	43	10	25	21	A	A		
	.	16	.	.	43	10	25	21	A	A		
	.	9	.	.	46	03	15	05	A	A		
	.	16	.	.	46	03	15	05	A	A		

LOCATION	INSTRUMENT	FLOOR	COORDINATES	YR	MO	DA	HR	FILM	PAPER	DIGITIZED	
OAKLAND-CITY HALL	S-M	8	37 48.2N	122	16.4W	46	05	01	17	A	A
	.	16	.	.	.	46	05	01	17	A	A
	.	8	.	.	.	47	06	22	15	A	A
	.	16	.	.	.	47	06	22	15	A	A
	.	8	.	.	.	49	03	09	04	A	A
	.	16	.	.	.	49	03	09	04	A	A
	.	8	.	.	.	52	07	21	03	A	A
	.	16	.	.	.	52	07	21	03	A	A
	.	8	.	.	.	52	10	12	16	A	A
	.	16	.	.	.	52	10	12	16	A	A
	.	8	.	.	.	54	04	25	12	A	A
	.	16	.	.	.	54	04	25	12	A	A
	.	16	.	.	.	54	07	06	03	A	A
	.	8	.	.	.	54	08	23	21	A	A
	.	16	.	.	.	54	08	23	21	A	A
	.	8	.	.	.	54	12	16	03	A	A
	.	16	.	.	.	54	12	16	03	A	A
	.	8	.	.	.	54	12	16	23	A	A
	.	16	.	.	.	54	12	16	23	A	A
	.	8	.	.	.	55	09	04	18	A	A
	.	16	.	.	.	55	09	04	18	A	A
	.	8	.	.	.	55	10	23	20	A	A
	.	16	.	.	.	55	10	23	20	A	A
	.	8	.	.	.	57	03	22	11	A	A
	.	16	.	.	.	57	03	22	11	A	A
	.	8	.	.	.	57	03	22	15	A	A
	.	16	.	.	.	57	03	22	15	A	A
	.	8	.	.	.	57	03	23	00	A	A
	.	16	.	.	.	57	03	23	00	A	A
	.	8	.	.	.	59	03	02	15	A	A
.	16	.	.	.	59	03	02	15	A	A	
S-MD	8	.	.	.	61	04	08	23	A D	A D	
S-M	16	.	.	.	61	04	08	23	A	A	
S-MD	8	.	.	.	61	04	08	23			
S-M	16	.	.	.	61	04	08	23			
S-MD	8	.	.	.	63	09	14	11	A D	A D	
S-M	16	.	.	.	63	09	14	11	A	A	
S-MD	8	.	.	.	69	10	01	20	A D	A D	
OAKLAND-WOODWARD-LUNDGREN CO.	RFT-250	1	37 49.2N	122	22.8W						
OCEANSIDE-AIRPORT	RFT-250		33 13.2N	117	21.0W						
ORANGE-1 CITY BLVD.	RFT-250	8	33 46.8N	117	53.4W						
	.	10	.	.	.						
	.	19	.	.	.						
ORANGE-4000 W. CHAPMAN	RFT-250	8	33 46.8N	117	53.4W	71	02	09	06	A	A
	.	10	.	.	.	71	02	09	06	A	A

LOCATION	INSTRUMENT	FLOOR	COORDINATES		YR	MO	DA	HR	FIL 1	PAPER	DIGITIZED	85
ORANGE-4000 W. CHAPMAN	S-MD	19	33 46.8N	117 53.4W	71	02	09	06	A	A		
ORANGE-1231 LA VITA	SMA-1	1	33 45.6N	118 21.6W								
	.	4	.	.								
	.	8	.	.								
ORESTIMBA-CWR SITE	S-M		37 18.5N	121 07.2W								
OROVILLE-OROVILLE DAM CORE	AR-240		39 33.0N	121 28.8W								
OROVILLE-OROVILLE DAM CREST	.		.	.								
OROVILLE-SEISMOGRAPH STATION	S-MD	1	39 33. N	121 30. W								
PALMDALE-FIRE STATION	RFT-250	1	34 34.7N	118 06.8W	71	02	09	06	A	A	A	
PALM SPRINGS-AIRPORT	RFT-250		33 49.8N	116 30.6W								
PALO ALTO-CITY HALL	SMA-1	1	37 26.4N	122 09.6W								
	.	4	.	.								
	.	9	.	.								
PALO ALTO-SQ. TOWER NO. 1	SMA-1	1	37 25.2N	122 08.4W								
	.	5	.	.								
	.	10	.	.								
PALO ALTO-SQ. TOWER NO. 2	SMA-1	1	37 25.2N	122 08.4W								
	.	5	.	.								
	.	10	.	.								
PALO ALTO-STANFORD BLDG. 104	SMA-1	1	37 25.2N	122 12.6W								
PALO ALTO-V.A. HOSPITAL	SMA-1	8	37 24.0N	122 08.4W								
PALOS VERDES-2516 VIA TEJON	RFT-250	8	33 48.0N	118 22.8W								
PASADENA-CIT ATHENAEUM	SMA-1	8	34 08.4N	118 07.2W	68	07	04	16	A	A		
	.	8	.	.	71	02	09	06	A	A		
PASADENA-CIT SEISMOLOGY LAB.	S-MD	8	34 08.3N	118 07.3W	33	10	02	01	A D	A D		
PASADENA-CIT FACULTY CLUB	S-M	8	34 08. N	118 07. W	34	06	07	20	A	A		
	D-M	8	34 08. N	118 07. W	34	06	07	20	D	D		
	.	8	.	.	34	06	29		D	D		
	S-M	8	.	.	37	03	25	08	A	A		
	D-M	8	.	.	37	03	25	08	D	D		
	S-M	8	.	.	46	03	15	05	A	A		
	D-M	8	.	.	46	03	15	05	D	D		
	S-M	8	.	.	47	04	10	07	A	A		

LOCATION	INSTRUMENT	FLOOR	COORDINATES	YR MO DA HR	FILM	PAPER	DIGITIZED
PASADENA-CIT FACULTY CLUB	D-M	8	34 08. N 118 07. W	47 04 10 07	D	D	
	WEED	8	.	47 04 10 07			
	S-M	8	.	48 12 04 15	A	A	
	D-M	8	.	48 12 04 15	D	D	
	WEED	8	.	48 12 04 15			
	S-M	8	.	49 05 02 03	A	A	
	D-M	8	.	49 05 02 03	D	D	
	S-M	8	.	52 07 21 03	A	A	
	WEED	8	.	52 07 21 03			
	S-M	8	.	52 07 22 16			
	D-M	8	.	52 07 22 16			
	S-M	8	.	52 07 25 11			
	D-M	8	.	52 07 25 11			
	S-M	8	.	52 07 28 23			A
	D-M	8	.	52 07 28 23	D	D	
	S-M	8	.	52 07 31 04	A	A	
	S-M	8	.	52 08 22 14	A	A	
	D-M	8	.	52 08 22 14	D	D	
	S-M	8	.	52 08 23 02	A	A	
	D-M	8	.	52 08 23 02	D	D	
	S-M	8	.	52 11 21 23	A	A	
	D-M	8	.	52 11 21 23	D	D	
	S-M	8	.	54 01 12 15	A	A	
	D-M	8	.	54 01 12 15	D	D	
	S-M	8	.	54 03 19 01	A	A	
	D-M	8	.	54 03 19 01	D	D	
	WEED	8	.	54 03 19 01			
	S-M	8	.	54 11 12 04	A	A	
	D-M	8	.	54 11 12 04	D	D	
	S-M	8	.	56 02 09 06	A	A	
	WEED	8	.	56 02 09 06			
	S-M	8	.	56 02 14 17	A	A	
	.	8	.	66 06 27 20	A	A	
.	8	.	67 06 14 20	A	A		
.	8	.	68 04 08 18	A	A		
PASADENA-CIT JPL LAB.	AR-240	8	34 12.0N 118 10.4W	68 04 06 18	A	A	
	.	9	.	68 04 08 18	A	A	
	.	8	.	68 07 04 16	A	A	
	.	9	.	68 07 04 16	A	A	
	RFT-250	8	.	71 02 09 06	A	A	A
.	9	.	71 02 09 06	A	A	A	
PASADENA-CIT MILLIKAN LIB.	AR-240	8	34 08.2N 118 07.5W	68 07 04 16	A	A	
	.	10	.	68 07 04 16	A	A	
	RFT-250	8	.	71 02 09 06	A	A	A
	.	10	.	71 02 09 06	A	A	A
PASADENA-CIT SEISMOLOGY LAB.	RFT-250	8	.	52 08 22 14	A D	A D	

LOCATION	INSTRUMENT	FLOOR	COORDINATES		YR MO DA HR	FILM	PAPER	DIGITIZED
PASADENA-CIT SEISMOLOGY L.S.	S-M	B	34 08.2N	118 07.5W	68 04 08 18	A	A	
PEARBLOSSOM-COUPPLING CHMBR.	SMA-1		34 30.6N	117 55.2W				
PEARBLOSSOM-PUMPING PLANT	AR-240		34 30.5N	117 55.3W	68 04 08 16	A	A	
	.	.	.	.	71 02 09 06	A	A	A
PERRIS-CWR STATION	SMA-1	1	33 52.4N	117 11.4W				
PERRIS-PERRIS RESERVJIR	AR-240		33 50.9N	117 11.2W	68 04 08 18	A	A	
PIEDRA-PINE FLAT DAM TOE	RFT-250		36 50.0N	119 19.6W				
PIEDRA-PINE FLAT DAM 2 LEVEL	.	.	.	.
PIEDRA-PINE FLAT DAM 5 LEVEL	.	.	.	.
PLEASANT HILL-DIABLO VAL COL	S-MD	1	37 50.0N	122 04.3W	69 10 01 20	A D	A D	
PLEASANT VALLEY-PUMP PLANT	RFT-250	B	36 18.6N	120 15.0W				
	.	1	.	.				
	.	R	.	.				
PLEASANT VALLEY-PUMP PLANT SY	.	1	.	.				
POINT ARENA-COAST GUARD STA.	SMA-1		38 57.0N	123 43.8W				
POINT CONCEPTION-S.CAL.EDISON	AR-240		34 27.8N	120 24.6W				
POINT REYES-NAT.SEASHORE HDQ.	SMA-1		38 02.4N	122 48.0W				
POMONA-300 PARK AVE. S.	SMA-1	1	34 03.6N	117 45.0W				
	.	5	.	.				
	.	9	.	.				
PORT HUENEME-NAVY LABORATORY	S-MD	1	34 09. N	119 12. W	57 03 18 10	A D	A D	
	.	1	.	.	68 04 08 18	A D	A D	
	.	1	.	.	68 07 04 16	A D	A D	
	.	1	.	.	71 02 09 06	A D	A D	
PYRAMID-CWR SITE	RFT-250		34 38.5N	118 45.7W				
RANCHO SECO-NUCLEAR PHR.PLNT.	RFT-250		38 20.4N	121 06.6W				
REDWOOD CITY-APEEL ARRAY NO.1	AR-240		37 32.8N	122 13.9W	69 10 01 20	A	A	
REDWOOD CITY-APEEL ARRAY NO.2	AR-240		37 31.6N	122 15.3W	67 09 07 04	A	A	
	.	.	.	.	67 12 18 09	A	A	
	.	.	.	.	69 10 01 20	A	A	

LOCATION	INSTRUMENT	FLOOR	COORDINATES	YR MO DA HR	FILM	PAPER	DIGITIZED
REDWOOD CITY-SEQUOIA HOSPITAL	S-MD		37 28.8N 122 15.3W				
REDWOOD CITY-YACHT HARBOR	AR-240		37 30.2N 122 12.7W				
RIVERSIDE-LAKE MATHEWS TOWER	SMA-1		33 51.0N 117 27.0W				
RIVERSIDE-LAKE MATHEWS ABTMT.	.		.				
ROLLING HILLS ESTATES-RESER.	SMA-1		34 46.2N 118 19.2W				
SACRAMENTO-FEDERAL BLDG.	WEED		.	48 12 29 04			
	.		.	50 03 20 07			
	.		.	52 07 21 03			
	.		.	54 07 06 03			
	.		.	54 08 31 14			
	.		.	54 12 16 03			
SACREMENTO-OFFICE BLDG. NO. 8	MO-2	8	38 34.2N 121 30.0W				
	.	3	.				
	.	10	.				
	.	17	.				
SACRAMENTO-P.T.+T.BLDG.	S-M	8	38 35. N 121 30. W	33 06 25 12	A	A	
	S-MD	8	.	66 09 12 08	A D	A D	
	AR-240	R	.	66 09 12 08	A	A	
	S-MD	8	.	67 12 18 09	A D	A D	
	.	8	.	68 04 28 16	A D	A D	
	AR-240	R	.	68 04 28 16	A	A	
SALINAS DAM-SPILLWAY	AR-240		35 20.4N 120 30.0W				
SAN BERNARDINO-DEVILS CANYON	AR-240	1	34 12.2N 117 20.0W	65 01 01 00	A	A	
	.	1	.	68 04 03 18	A	A	
SAN BERNARDINO-FEDERAL BLDG.	WEED	8	34 06. N 117 18. W	37 03 25 08			
	.	8	.	40 05 28 20			
	.	8	.	43 08 28 20			
	.	8	.	45 09 07 08			
	.	8	.	46 03 15 05			
	.	8	.	47 04 10 07			
	.	8	.	48 12 04 15			
	.	8	.	49 05 02 03			
	.	8	.	52 04 17 13			
	.	8	.	52 07 21 03			
	.	8	.	54 03 19 07			
	.	8	.	54 12 16 03			
	.	8	.	56 02 09 06			
SAN BERNARDINO-HALL OF REC.	RFT-250	8	34 07.1N 117 16.3W	68 04 08 19	A	A	

LOCATION	INSTRUMENT	FLOOR	COORDINATES		YR MO DA HR	FILM	PAPER	DIGITIZED	8
SAN BERNARDINO-HALL OF REC.	WEED	B	34 07.1N	117 16.3W	71 02 09 06	A	A		
SAND CANYON-COUNTY FIRE STA.	SMA-1	1	34 15.6N	118 23.4W	71 02 09 06	A	A		
SAN DIEGO-CONS.G+E CO.BLDG.	RFT-250	B	32 42.4N	117 09.3W	68 04 08 18	A	A		
	.	R	.	.	68 04 08 18	A	A		
	.	B	.	.	71 02 09 06	A	A	A	
SAN DIEGO-KMA RADIO TOWER	RFT-250		32 47.4N	117 36.0W					
SAN DIEGO-LIGHT+POWER BLDG.	S-M	1	32 42. N	117 09. W	34 12 30 05	A	A		
	.	1	.	.	34 12 31 10	A	A		
	.	1	.	.	34 12 31	A	A		
	.	1	.	.	37 03 25 08	A	A		
	.	1	.	.	39 05 01 15	A	A		
	.	1	.	.	39 06 24 05	A	A		
	.	1	.	.	40 05 18 20	A	A		
	.	1	.	.	42 10 21 09	A	A		
	.	1	.	.	43 08 28 20	A	A		
	.	1	.	.	45 08 15 10	A	A		
	.	1	.	.	47 04 10 07	A	A		
	.	1	.	.	48 12 04 15	A	A		
	.	1	.	.	49 11 04 12	A	A		
	.	1	.	.	51 12 25 16	A	A		
	.	1	.	.	52 07 21 03	A	A		
	.	1	.	.	54 03 19 01	A	A		
	.	1	.	.	54 10 24 01	A	A		
	.	1	.	.	54 11 12 04	A	A		
	.	1	.	.	56 02 09 06	A	A		
	.	1	.	.	56 02 09 07	A	A		
.	1	.	.	56 02 14 19	A	A			
.	1	.	.	56 02 14 17	A	A			
.	1	.	.	56 02 14 17	A	A			
.	1	.	.	64 12 22 12	A	A			
.	1	.	.	68 04 08 19	A	A			
.	1	.	.	69 04 28 15	A	A			
.	1	.	.	71 02 09 06	A	A			
SAN DIEGO-VA HOSPITAL	SMA-1	1	32 52.2N	117 13.8W					
SAN DIMAS-PUDDINGSTONE RES.	AR-240		34 05.5N	117 48.5W	68 04 08 18				
	.		.	.	69 04 28 15	A	A		
	.		.	.	71 02 09 06	A	A		
SAN FERNANDO-OVERPASS (BASE)	SMA-1		34 21.0N	118 30.6W					
SAN FERNANDO-OVERPASS (TOP)	.		.	.					
SAN FERNANDO-PACOIMA DAM	AR-240		34 20.1N	118 23.8W	68 04 08 18	A	A		

LOCATION	INSTRUMENT	FLOOR	COORDINATES	YR MC DA HR	FILM	PAPER	DIGITIZED
SAN FERNANDO-PACOIMA DAM	SMA-1		34 20.1N 118 23.8W	71 02 09 06	A	A	A
	.		.	71 02 09	A	A	A
	.		.	71 02 09	A	A	A
	.		.	71 02 09	A	A	A
	.		.	71 02 09	A	A	A
	.		.	71 02 09	A	A	A
SAN FRANCISCO-ALEXANDER BLOG.	S-M	9	37 47.3N 122 24.2W	37 03 08 02	A	A	
	.	11	.	37 03 08 02	A	A	
	.	16	.	37 03 08 02	A	A	
	.	8	.	43 10 25 21	A	A	
	.	11	.	43 10 25 21	A	A	
	.	16	.	43 10 25 21	A	A	
	.	8	.	47 06 22 15	A	A	
	.	11	.	47 06 22 15	A	A	
	.	16	.	47 06 22 15	A	A	
	.	8	.	52 07 21 03	A	A	
	.	11	.	52 07 21 03	A	A	
	.	16	.	52 07 21 03	A	A	
	.	8	.	54 04 25 12	A	A	
	.	11	.	54 04 25 12	A	A	
	.	16	.	54 04 25 12	A	A	
	.	8	.	54 07 06 03	A	A	
	.	11	.	54 07 06 03	A	A	
	.	16	.	54 07 06 03	A	A	
	.	8	.	54 07 06 14	A	A	
	.	11	.	54 07 06 14	A	A	
	.	16	.	54 07 06 14	A	A	
	.	8	.	54 08 23 21	A	A	
	.	11	.	54 08 23 21	A	A	
	.	16	.	54 08 23 21	A	A	
	.	8	.	54 12 16 03	A	A	
	.	11	.	54 12 16 03	A	A	
	.	16	.	54 12 16 03	A	A	
	.	8	.	55 09 04 18	A	A	
	.	11	.	55 09 04 18	A	A	
	.	16	.	55 09 04 18	A	A	
	.	11	.	55 10 23 20	A	A	
	.	16	.	55 10 23 20	A	A	
.	8	.	57 03 22 11	A	A		
.	11	.	57 03 22 11	A	A		
.	16	.	57 03 22 11	A	A		
.	8	.	57 03 22 15	A	A		
.	11	.	57 03 22 15	A	A		
.	16	.	57 03 22 15	A	A		
.	8	.	59 03 02 15	A	A		
.	11	.	59 03 02 15	A	A		
.	16	.	59 03 02 15	A	A		

LOCATION	INSTRUMENT	FLOOR	COORDINATES	YR	MO	DA	HR	FILM	PAPER	DIGITIZED	64
SAN FRANCISCO-ALEXANDER BLDG.	S-MD	B	37 47.3N	122	24.2W	61	04	08	23	A D	A D
	S-M	11	.	.	.	61	04	08	23	A	A
	.	16	.	.	.	61	04	08	23	A	A
	S-MD	9	.	.	.	61	04	08	23		
	S-M	11	.	.	.	61	04	08	23		
	.	16	.	.	.	61	04	08	23		
	S-MD	9	.	.	.	67	12	18	09	A D	A D
	S-M	11	.	.	.	67	12	18	09	A	A
	.	16	.	.	.	67	12	18	09	A	A
	S-MD	9	.	.	.	69	04	08	23	A D	A D
	S-M	11	.	.	.	69	04	08	23	A	A
	.	16	.	.	.	69	04	08	23	A	A
	S-MD	B	.	.	.	69	10	01	20	A D	A D
	S-M	11	.	.	.	69	10	01	20	A	A
	.	16	.	.	.	69	10	01	20	A	A
	.	16	.	.	.	59	10	01	22	A	A
SAN FRANCISCO-BK. OF AMER. BLDG.	RFT-250	B	37 47.6N	122	24.2W						
	.	1	.	.	.						
	.	22	.	.	.						
	.	52	.	.	.						
SAN FRANCISCO-BRTO STA.590	RFT-250		37 48.0N	122	23.4W						
SAN FRANCISCO-BRTO STA.599	.		.	.							
SAN FRANCISCO-BRTO LOWER VENT	.		.	.							
SAN FRANCISCO-BRTO UPPER VENT	.		.	.							
SAN FRANCISCO-BETHLEHEM BLDG.	S-MD	9	37 47. N	122	24. W	61	04	08	23	A D	A D
	.	12	.	.	.	61	04	08	23	A D	A D
	.	B	.	.	.	61	04	08	23	A D	A D
	.	12	.	.	.	61	04	08	23	A D	A D
	.	8	.	.	.	64	11	15	18	A D	A D
	.	12	.	.	.	64	11	15	18	A D	A D
	.	8	.	.	.	67	09	07	04	A D	A D
	.	12	.	.	.	67	09	07	04	A D	A D
	.	B	.	.	.	67	09	28	07	A D	A D
	.	12	.	.	.	67	09	28	07	A D	A D
	.	B	.	.	.	67	12	18	09	A D	A D
	.	12	.	.	.	67	12	18	09	A D	A D
	.	B	.	.	.	69	10	01	20	A D	A D
	.	12	.	.	.	69	10	01	20	A D	A D
SAN FRANCISCO-3333 CALIFORNIA	SMA-1	9	37 47.4N	122	27.0W						
	.	5	.	.	.						
SAN FRANCISCO-FEDERAL BLDG.	S-MD	B	37 47. N	122	25. W	67	12	18	09	A D	A D

LOCATION	INSTRUMENT	FLOOR	COORDINATES	YR	MO	DA	HR	FILM	PAPER	DIGITIZED
SAN FRANCISCO-FEDERAL BLDG.	S-MD	B	37 47. N 122 25. W	69	10	01	20	A D	A D	
SAN FRANCISCO-FIREMANS FUND	SMA-1	B	37 47.4N 122 27.0W							
	.	5	.							
SAN FRANCISCO-GOLDEN GATE PRK.	S-M	1	37 46.2N 122 28.7W	34	10	02	12	A	A	
	.	1	.	55	10	23	20	A	A	
	.	1	.	57	03	22	11	A	A	A
	.	1	.	57	03	22	15	A	A	
	.	1	.	57	03	23	00	A	A	
	.	1	.	59	03	02	15	A	A	
SAN FRANCISCO-HUNTERS POINT	SMA-1		37 44.4N 122 22.8W							
SAN FRANCISCO-INS. SECURITIES	S-M	B	37 47.4N 122 24.0W							
	.	12	.							
SAN FRANCISCO-390 MAIN	S-MD	1	37 47.3N 122 23.4W	69	10	01	20	A D	A D	
SAN FRANCISCO-555 PINE	SMA-1	B	37 37.2N 122 24.0W							
	.	8	.							
	.	10	.							
	.	16	.							
	.	P	.							
SAN FRANCISCO-RANDALL MUSEUM	SMA-1	1	37 45.6N 122 26.4W							
SAN FRANCISCO-SHELL BLDG.	SMA-1	B	37 47.4N 122 24.0W							
	NEED	B	37 47.3N 122 23.4W	33	08	25	12			
	.	28	.							
	.	B	.	43	10	25	21			
	.	29	.	43	10	25	21			
	.	B	.	45	05	17	08			
	.	21	.	45	05	17	08			
	.	29	.	45	05	17	08			
	.	B	.	46	05	01	17			
	.	21	.	46	05	01	17			
	.	29	.	46	05	01	17			
	.	B	.	47	06	22	15			
	.	21	.	47	06	22	15			
	.	29	.	47	06	22	15			
	.	B	.	52	07	21	03			
	.	21	.	52	07	21	03			
	.	29	.	52	07	21	03			
	.	21	.	52	10	21	16			
	.	29	.	52	10	21	16			
	.	21	.	52	11	21	23			
	.	B	.	54	04	25	12			
	.	21	.	54	04	25	12			

LOCATION	INSTRUMENT	FLOOR	COORDINATES		YR	MO	DA	HR	FILM	PAPER	DIGITIZED	8
SAN FRANCISCO-SHELL BLDG.	WEED	29	37 47.3N	122 23.4W	54	04	25	12				
	.	8	.	.	54	07	06	03				
	.	21	.	.	54	07	06	03				
	.	29	.	.	54	07	06	03				
	.	8	.	.	54	08	31	14				
	.	21	.	.	54	08	31	14				
	.	29	.	.	54	08	31	14				
	.	8	.	.	54	12	16	03				
	.	21	.	.	54	12	16	03				
	.	29	.	.	54	12	16	03				
	.	8	.	.	55	09	04	18				
	.	21	.	.	55	09	04	18				
	.	29	.	.	55	09	04	18				
	.	8	.	.	55	10	23	20				
	.	21	.	.	55	10	23	20				
	.	29	.	.	55	10	23	20				
	.	21	.	.	57	03	22	11				
	.	29	.	.	57	03	22	11				
	.	8	.	.	57	03	22	15				
	.	21	.	.	57	03	22	15				
	.	29	.	.	57	03	22	15				
.	8	.	.	58	12	11	01					
.	21	.	.	58	12	11	01					
.	8	.	.	59	03	02	13					
.	21	.	.	59	03	02	13					
.	29	.	.	59	03	02	13					
SAN FRANCISCO-SO.PACIFIC BLDG.	S-M	8	37 47.5N	122 23.7W	33	06	25	12	A	A		
	D-M	8	.	.	37	03	08	02	D	D		
	S-M	14	.	.	37	03	08	02				
	.	8	.	.	43	10	25	21	A	A		
	D-M	8	.	.	43	10	25	21	D	D		
	S-M	14	.	.	43	10	25	21	A	A		
	.	8	.	.	45	05	17	08	A	A		
	D-M	8	.	.	45	05	17	08	D	D		
	S-M	14	.	.	45	05	17	08	A	A		
	.	8	.	.	46	03	15	05	A	A		
	D-M	8	.	.	46	03	15	05	D	D		
	S-M	14	.	.	46	03	15	05	A	A		
	.	8	.	.	46	05	01	17	A	A		
	D-M	8	.	.	46	05	01	17	D	D		
	S-M	14	.	.	46	05	01	17	A	A		
	.	8	.	.	46	05	28	21	A	A		
	D-M	8	.	.	46	05	28	21	D	D		
	S-M	14	.	.	46	05	28	21	A	A		
	.	8	.	.	46	08	14	14	A	A		
	D-M	8	.	.	46	08	14	14	D	D		
	S-M	14	.	.	46	08	14	14	A	A		
.	8	.	.	47	04	10	07	A	A			

LOCATION	INSTRUMENT	FLOOR	COORDINATES		YR	MO	DA	HR	FILM	PAPER	DIGITIZED
SAN FRANCISCO-SO. PACIFIC BLDG.	D-M	8	37 47.5N	122 23.7W	47	04	10	07	D	D	
	S-M	14	.	.	47	04	10	07	A	A	
	.	8	.	.	47	06	22	15	A	A	
	D-M	8	.	.	47	06	22	15	D	D	
	S-M	14	.	.	47	06	22	15	A	A	
	.	8	.	.	47	08	10	13	A	A	
	D-M	8	.	.	47	08	10	13	D	D	
	S-M	14	.	.	47	08	10	13	A	A	
	.	8	.	.	48	03	28	14	A	A	
	D-M	8	.	.	48	03	26	14	D	D	
	S-M	14	.	.	48	03	28	14	A	A	
	.	8	.	.	48	12	04	15	A	A	
	D-M	8	.	.	48	12	04	15	D	D	
	S-M	14	.	.	48	12	04	15	A	A	
	.	8	.	.	48	12	29	04	A	A	
	D-M	8	.	.	48	12	29	04	D	D	
	S-M	14	.	.	48	12	29	04	A	A	
	.	8	.	.	48	12	31	17	A	A	
	D-M	8	.	.	48	12	31	17	D	D	
	S-M	14	.	.	48	12	31	17	A	A	
	.	8	.	.	49	02	11	13	A	A	
	D-M	8	.	.	49	02	11	13	D	D	
	S-M	14	.	.	49	02	11	13	A	A	
	.	8	.	.	49	03	09	04	A	A	
	D-M	8	.	.	49	03	09	04	D	D	
	S-M	14	.	.	49	03	09	04	A	A	
	.	8	.	.	49	03	13	22	A	A	
	D-M	8	.	.	49	03	13	22	D	D	
	S-M	14	.	.	49	03	13	22	A	A	
	.	8	.	.	49	06	09	19	A	A	
	D-M	8	.	.	49	06	09	19	D	D	
	S-M	14	.	.	49	06	09	19	A	A	
	.	8	.	.	49	10	22	13	A	A	
	D-M	8	.	.	49	10	22	13	D	D	
	S-M	14	.	.	49	10	22	13	A	A	
	.	9	.	.	51	07	23	18	A	A	
	D-M	8	.	.	51	07	23	18	D	D	
	S-M	14	.	.	51	07	23	18	A	A	
	.	8	.	.	51	07	29	02	A	A	
	D-M	8	.	.	51	07	29	02	D	D	
	S-M	14	.	.	51	07	29	02	A	A	
	.	8	.	.	51	08	06	01			
.	14	.	.	51	08	06	01				
.	9	.	.	51	10	31	12	A	A		
D-M	8	.	.	51	10	31	12	D	D		
S-M	14	.	.	51	10	31	12	A	A		
.	8	.	.	52	07	21	03	A	A		
D-M	8	.	.	52	07	21	03	D	D		
S-M	14	.	.	52	07	21	03	A	A		

LOCATION	INSTRUMENT	FLOOR	COORDINATES	YR	MO	DA	HF	FILM	PAPER	DIGITIZED	88
SAN FRANCISCO-SO. PACIFIC BLDG.	S-M	8	37 47.5N 122 23.7W	52	08	22	14	A	A		
	D-M	8	.	52	08	22	14	D	D		
	S-M	14	.	52	08	22	14	A	A		
	.	14	.	52	08	22	23	A	A		
	.	8	.	52	08	23	02	A	A		
	D-M	8	.	52	08	23	02	D	D		
	S-M	8	.	52	09	22	03	A	A		
	D-M	8	.	52	09	22	03	D	D		
	S-M	8	.	52	10	12	16	A	A		
	D-M	8	.	52	10	12	16	D	D		
	S-M	14	.	52	10	12	16	A	A		
	.	8	.	52	10	21	16	A	A		
	D-M	8	.	52	10	21	16	D	D		
	S-M	14	.	52	13	21	16	A	A		
	.	8	.	52	11	08	11	A	A		
	D-M	8	.	52	11	08	11	D	D		
	S-M	14	.	52	11	08	11	A	A		
	.	8	.	52	11	21	23	A	A		
	D-M	8	.	52	11	21	23	D	D		
	S-M	14	.	52	11	21	23	A	A		
	.	8	.	54	01	12	15	A	A		
	D-M	8	.	54	01	12	15	D	D		
	S-M	14	.	54	01	12	15	A	A		
	.	8	.	54	04	22	10	A	A		
	D-M	8	.	54	04	22	10	D	D		
	S-M	14	.	54	04	22	10	A	A		
	.	8	.	54	04	25	12	A	A		
	D-M	8	.	54	04	25	12	D	D		
	S-M	14	.	54	04	25	12	A	A		
	.	8	.	54	07	06	03	A	A		
	D-M	8	.	54	07	06	03	D	D		
	S-M	14	.	54	07	06	03	A	A		
	.	8	.	54	07	06	14	A	A		
	D-M	8	.	54	07	06	14	D	D		
	S-M	14	.	54	07	06	14	A	A		
	.	8	.	54	07	06		A	A		
	.	14	.	54	07	06		A	A		
	.	8	.	54	08	23	21	A	A		
	D-M	8	.	54	08	23	21	D	D		
	S-M	14	.	54	08	23	21	A	A		
	.	8	.	54	08	31	14	A	A		
	D-M	8	.	54	08	31	14	D	D		
	S-M	14	.	54	08	31	14	A	A		
	.	8	.	54	11	25	03	A	A		
	D-M	8	.	54	11	25	03	D	D		
	S-M	14	.	54	11	25	03	A	A		
	.	8	.	54	12	16	03	A	A		
D-M	8	.	54	12	16	03	D	D			
S-M	14	.	54	12	16	03	A	A			

LOCATION	INSTRUMENT	FLOOR	COORDINATES	YR	MC	DA	HR	FILM	PAPER	DIGITIZED
SAN FRANCISCO-SO. PACIFIC BLDG.	S-M	8	37 47.5N	122	23.7W	54	12 16 03	A	A	
	.	14	.	.	.	54	12 16 03	A	A	
	.	8	.	.	.	54	12 16 23	A	A	
	D-M	8	.	.	.	54	12 16 23	A	D	D
	S-M	14	.	.	.	54	12 16 23	A	A	
	.	8	.	.	.	54	12 21 11	A	A	
	.	14	.	.	.	54	12 21 11	A	A	
	.	8	.	.	.	55	09 04 18	A	A	
	D-M	8	.	.	.	55	09 04 18	A	D	D
	S-M	14	.	.	.	55	09 04 18	A	A	
	D-M	8	.	.	.	55	10 23 20	A	D	D
	S-M	14	.	.	.	55	10 23 20	A	A	
	.	8	.	.	.	56	10 11 08	A	A	
	D-M	8	.	.	.	56	10 11 08	A	D	D
	S-M	14	.	.	.	56	10 11 08	A	A	
	.	8	.	.	.	57	03 22 10	A	A	
	.	14	.	.	.	57	03 22 10	A	A	
	.	8	.	.	.	57	03 22 11	A	A	
	D-M	8	.	.	.	57	03 22 11	A	D	D
	S-M	14	.	.	.	57	03 22 11	A	A	
	.	8	.	.	.	57	03 22 13	A	A	
	.	14	.	.	.	57	03 22 13	A	A	
	.	8	.	.	.	57	03 22 15	A	A	
	.	14	.	.	.	57	03 22 15	A	A	
	.	8	.	.	.	57	03 22 16	A	A	
	.	14	.	.	.	57	03 22 16	A	A	
	.	8	.	.	.	57	03 23 00	A	A	
	.	14	.	.	.	57	03 23 00	A	A	
	.	8	.	.	.	58	05 31 13	A	A	
	.	14	.	.	.	58	05 31 13	A	A	
	.	8	.	.	.	59	03 02 15	A	A	
	.	14	.	.	.	59	03 02 15	A	A	
	S-MD	8	.	.	.	61	04 08 23	A	D	D
	S-M	14	.	.	.	61	04 08 23	A	A	
	S-MD	8	.	.	.	61	04 08 23	A	D	D
	S-M	14	.	.	.	61	04 08 23	A	A	
	S-MD	8	.	.	.	63	09 14 11	A	D	D
	S-MD	8	.	.	.	64	11 15 18	A	D	D
	S-MD	8	.	.	.	67	09 07 04	A	D	D
	S-MD	8	.	.	.	67	12 18 09	A	D	D
S-MD	8	.	.	.	69	10 01 20	A	D	D	
.	14	.	.	.	69	10 01 20	A	A		
.	14	.	.	.	70	03 30 23	A	A		
SAN FRANCISCO-STATE BLDG.	S-M	8	37 46.7N	122	25.1W	37	03 08 02	A	A	
	.	8	.	.	.	55	09 04 18	A	A	
	D-M	8	.	.	.	55	09 04 18	A	D	D
	S-M	8	.	.	.	55	10 23 20	A	A	
	D-M	8	.	.	.	55	10 23 20	A	D	D

LOCATION	INSTRUMENT	FLOOR	COORDINATES		YR	MO	DA	HR	FILM	PAPER	DIGITIZED
SAN FRANCISCO-STATE BLDG.	S-MD	8	37 46.7N	122 25.1W	57	03	22	11	A D	A D	A
	D-M	3	.	.	57	03	22	11	D	D	
	S-MD	8	.	.	57	03	22	13	A D	A D	
	.	8	.	.	57	03	22	13	A D	A D	
	.	8	.	.	57	03	22	15	A D	A D	
	D-M	8	.	.	64	11	15	18	A D	A D	
	.	8	.	.	64	11	15	18	D	D	
	.	8	.	.	57	12	18	09	D	D	
	.	8	.	.	69	10	01	20	D	D	
	.	8	.	.	69	10	01	22	D	D	
SAN FRANCISCO-450 SUTTER	SMA-1	8	37 47.4N	122 24.6W							
SAN FRANCISCO-SUTTER BLDG.	WEED	8	.	.	43	10	25	21			
	.	28	.	.	43	10	25	21			
	.	8	.	.	49	03	09	04			
	.	29	.	.	49	03	09	04			
	.	8	.	.	52	11	21	23			
	.	29	.	.	52	11	21	23			
	.	8	.	.	54	04	25	12			
	.	29	.	.	54	04	25	12			
	.	8	.	.	54	07	06	03			
	.	29	.	.	54	07	06	03			
	.	29	.	.	54	08	31	14			
	.	8	.	.	54	12	16	03			
	.	29	.	.	54	12	16	03			
	.	29	.	.	55	09	04	18			
	.	29	.	.	55	10	23	20			
.	8	.	.	57	03	22	11				
.	29	.	.	57	03	22	11				
SAN FRANCISCO-TRANSAMERICA	SMA-1	83	37 48.0N	122 24.0W							
	.	24	.	.							
	.	49	.	.							
	.	58	.	.							
SAN FRANCISCO-3333 25TH	SMA-1	8	37 45.0N	122 25.2W							
	.	9	.	.							
SAN FRANCISCO-3250 VAN NESS	SMA-1	8	37 48.6N	122 25.2W							
	.	4	.	.							
SAN FRANCISCO-V.A. HOSPITAL	SMA-1	8	37 37.8N	121 45.0W							
SAN JOSE-BANK OF AMERICA BLDG.	S-M	8	37 46.7N	122 25.1W	33	06	25	12	A	A	
	.	13	.	.	33	06	25	12	A	A	
	.	8	.	.	34	01	30	12	A	A	
	.	13	.	.	34	01	30	12	A	A	
	.	8	.	.	34	12	30	05	A	A	

LOCATION	INSTRUMENT	FLOOR	COORDINATES	YR	MC	DA	HR	FILM	PAPER	DIGITIZED
SAN JOSE-BANK OF AMERICA BLDG.	S-M	13	37 46.7N 122 25.1W	34	12	30	05	A	A	
	B	.	.	41	09	17	23	A	A	
	.	13	.	41	09	17	23	A	A	
	B	.	.	43	10	25	21			
	.	13	.	43	10	25	21			
	B	.	.	45	01	07	15	A	A	
	.	13	.	45	01	07	15	A	A	
	B	.	.	45	08	27	02	A	A	
	.	13	.	45	08	27	02	A	A	
	B	.	.	46	03	15	05	A	A	
	.	13	.	46	03	15	05	A	A	
	B	.	.	46	05	01	17	A	A	
	.	13	.	46	05	01	17	A	A	
	B	.	.	47	06	22	15	A	A	
	.	13	.	47	06	22	15	A	A	
	B	.	.	48	07	20	00	A	A	
	.	13	.	48	07	20	00	A	A	
	B	.	.	48	12	04	15	A	A	
	.	13	.	48	12	04	15	A	A	
	B	.	.	48	12	31	17	A	A	
	.	13	.	48	12	31	17	A	A	
	B	.	.	49	03	09	04	A	A	
	.	13	.	49	03	09	04	A	A	
	B	.	.	49	06	09	19	A	A	
	.	13	.	49	06	09	19	A	A	
	B	.	.	51	07	29	02	A	A	
	.	13	.	51	07	29	02	A	A	
	B	.	.	51	08	06	01	A	A	
	.	13	.	51	08	06	01	A	A	
	B	.	.	52	07	21	03	A	A	
	.	13	.	52	07	21	03	A	A	
	B	.	.	52	07	21		A	A	
	.	13	.	52	07	28	23	A	A	
	B	.	.	52	07	28	23			
	.	13	.	52	11	21	23	A	A	
	S-MD	8	.	54	04	25	12	A D	A D	
	S-M	13	.	54	04	25	12	A	A	
	S-MD	8	.	54	07	06	03	A D	A D	
	S-M	13	.	54	07	06	03	A	A	
	S-MD	8	.	54	08	23	21	A D	A D	
	S-M	13	.	54	08	23	21	A	A	
	S-MD	8	.	54	12	16	03	A D	A D	
	S-M	13	.	54	12	16	03	A	A	
	S-MD	8	.	54	12	16	03	A D	A D	
	S-M	13	.	54	12	16	03	A	A	
	S-MD	8	.	55	09	04	18	A D	A D	
	S-M	13	.	55	09	04	18	A	A	
	S-MD	8	.	55	10	23	20	A D	A D	
	S-M	13	.	55	10	23	20	A	A	

LOCATION	INSTRUMENT	FLOOR	COORDINATES	YR	MO	DA	HP	FILM	PAPER	DIGITIZED			
SAN JOSE-BANK OF AMERICA BLDG.	S-MD	8	37 46.7N	122	25.1W	57	03	22	11	A	D	A	D
	S-M	13	.	.	.	57	03	22	11	A	.	A	.
	S-MD	8	.	.	.	59	03	02	15	A	D	A	D
	S-M	13	.	.	.	59	03	02	15	A	.	A	.
	S-MD	8	.	.	.	59	05	26	08	A	D	A	D
	S-M	13	.	.	.	59	05	26	08	A	.	A	.
	S-MD	8	.	.	.	59	06	23	06	A	D	A	D
	S-M	13	.	.	.	59	06	23	06	A	.	A	.
	S-MD	8	.	.	.	60	01	19	19	A	D	A	D
	S-M	13	.	.	.	60	01	19	19	A	.	A	.
	S-MD	8	.	.	.	61	04	08	23	A	D	A	D
	S-M	13	.	.	.	61	04	08	23	A	.	A	.
	S-MD	8	.	.	.	61	04	08	23	A	D	A	D
	S-M	13	.	.	.	61	04	08	23	A	.	A	.
	S-MD	8	.	.	.	63	09	14	11	A	D	A	D
	S-M	13	.	.	.	63	09	14	11	A	.	A	.
	S-MD	8	.	.	.	67	09	28	07	A	D	A	D
S-M	13	.	.	.	67	09	28	07	A	.	A	.	
SAN JOSE-PIEDMONT VALVE YARD	AR-240		37 24.0N	121	50.4W								
SAN JUAN CAPISTRANO-CITY HALL	RFT-250	1	34 29.4N	117	40.2W	71	02	09	06	A		A	
SAN LUIS DAM 1-LEFT TRASHRACK	AR-240		37 04.1N	121	05.0W								
SAN LUIS DAM 2-RT.TRASHRACK	AR-240		37 04.0N	121	05.0W								
SAN LUIS DAM 6-LEFT TOE	AR-240		37 03.9N	121	04.5W								
SAN LUIS DAM 4-RT.TOE	AR-240		37 03.4N	121	04.0W								
SAN LUIS DAM 3-LEFT CREST	AR-240		37 03.7N	121	04.0W								
SAN LUIS DAM 5-RT.CREST	AR-240		37 03.4N	121	04.3W								
SAN LUIS-PUMP PLANT LEVEL 2	RFT-250		37 04.2N	121	04.8W								
SAN LUIS-PUMP PLANT LEVEL 5	.		.	.	.			
SAN LUIS OBISPO-CITY REC.BLDG.	S-M	8	35 17. N	120	40. W	52	07	21	03	A		A	
	.	8	.	.	.	52	11	21	23	A		A	
	.	8	.	.	.	55	03	02	07	A		A	
	.	8	.	.	.	66	05	27	20	A		A	
SAN MATEO-ABBOT SCHOOL	MO-2	1	37 31.8N	122	18.5W								
	.	R	.	.	.								
SAN ONOFRE-SCE NUCLEAR PLANT	AR-240	8	33 14.5N	117	35.1W	68	04	08	18	A		A	
	.	8	.	.	.	69	04	28	15	A		A	

LOCATION	INSTRUMENT	FLOOR	COORDINATES		YR MO DA HR	FILM	PAPER	DIGITIZED
SAN ONOFRE-SCE NUCLEAR PLANT	MO-2	B	33 14.5N	117 35.1W	71 02 09 06	A	A	
SAN PABLO-CONTRA COSTA COL.	S-MD	1	37 58.2N	122 20.1W	69 10 01 20	A D	A D	
SAN SIMEON-HEARST RANCH	SMA-1		35 39.0N	121 11.4W				
SANTA ANA-1600 N. BROADWAY	SMA-1	1	33 45.6N	117 52.2W				
	.	5	.	.				
	.	10	.	.				
SANTA ANA-1200 N. MAIN	SMA-1	1	33 45.0N	117 52.2W				
	.	5	.	.				
	.	9	.	.				
SANTA ANA-ORANGE CO.ENG.BLDG.	WEED	B	33 45. N	117 52. W	37 07 07			
	.	B	.	.	47 04 10 07			
	.	B	.	.	51 12 25 15			
	.	B	.	.	52 07 21 03			
	.	B	.	.	54 12 16 03			
	S-MD	B	.	.	61 10 20 11	A D	A D	
	.	B	.	.	61 11 20 00	A D	A D	
	.	B	.	.	68 04 08 19	A D	A D	
SANTA FELICIA DAM-VALVE HOUSE	AR-240		34 27.6N	118 45.0W	68 04 08 19	A	A	A
SANTA FELICIA DAM-CREST	.		.	.	68 04 08 19	A	A	A
SANTA FELICIA DAM-OUTLET	.		.	.	71 02 09 05	A	A	A
SANTA FELICIA DAM-CREST	.		.	.	71 02 09 06	A	A	A
SANTA ANA-ORANGE CO.ENG.BLDG.	.	B	.	.	68 07 04 15	A D	A D	
	.	B	.	.	69 04 28 15	A D	A D	
	.	B	.	.	71 02 09 06	A D	A D	A
SANTA ANITA-RESERVOIR DAM	AR-240	1	33 45. N	117 52. W	68 04 08 18	A	A	
SANTA ANITA-RESERVOIR	.	1	.	.	71 02 09 06	A	A	
SANTA BARBARA-COURTHOUSE	S-M	B	34 24.7N	119 51.0W	34 06 07 20	A	A	
	.	B	.	.	41 06 30 23	A	A	
	.	B	.	.	41 06 30	A	A	
	.	B	.	.	41 09 07 19	A	A	
	.	B	.	.	41 09 14 17	A	A	
	.	B	.	.	45 04 01 16	A	A	
	.	B	.	.	46 03 15 05	A	A	
	.	B	.	.	52 07 21 03	A	A	A
	.	B	.	.	52 07 25 11	A	A	
	.	B	.	.	52 07 28 23	A	A	

LOCATION	INSTRUMENT	FLOOR	COORDINATES	YR MO DA HR	FILM	PAPER	DIGITIZED
SANTA BARBARA-COURTHOUSE	S-M	9	34 24.7N 119 51.0W	52 11 21 23	A	A	
	.	8	.	54 01 12 15	A	A	
	.	8	.	54 03 09 11	A	A	
	.	8	.	54 08 26 05	A	A	
	.	8	.	56 08 08 16	A	A	
	.	8	.	57 03 18 10	A	A	
	.	8	.	66 06 27 20	A	A	
	.	8	.	68 04 08 18	A	A	
	.	8	.	68 06 29 11	A	A	
	.	8	.	68 07 04 16	A	A	
.	8	.	69 04 28 15	A	A		
SANTA BARBARA-UCLA FL. MEC. LAB.	RFT-250	8	34 24.8N 119 51.0W	71 02 09 06	A	A	
SANTA CLARA-LIBERTY TOWERS	MA-1	8	37 22.8N 121 33.6W				
	.	5 R	.	.			
SANTA MARGARITA-SALINAS DAM	AR-240		35 20.2N 120 30.1W				
SANTA MONICA-201 OCEAN	SMA-1	8	34 01.8N 118 30.6W				
	.	10	.	.			
	.	17	.	.			
SANTA ROSA-BETH TOWER	SMA-1	1	38 26.4N 122 42.6W				
	.	7	.	.			
	.	15	.	.			
SANTA ROSA-CITY HALL	RFT-250		38 26.2N 122 42.3W				
SANTA ROSA-COLLEGE	SMA-1		38 27.6N 122 43.2W				
SANTA ROSA-COUNTY HOSPITAL	SMA-1		38 28.2N 122 42.6W				
SKINNER DAM-LEFT ABUTMENT	SMA-1		35 34.8N 117 04.2W				
SPENCER	AR-240		39 47.9N 123 08.2W				
STAMPEDE DAM-TOE	SMA-1		39 28.8N 120 06.0W				
STAMPEDE DAM-CREST	.		.	.			
STOCKTON-EMPIRE TRACT	S-M		37 38. N 120 54. W				
STONE CANYON OBSERVATORY	SMA-1		36 38.4N 121 14.4W				
SUPERSTITION MTN.-AF CA SITE	RFT-250	1	32 57.3N 115 49.4W				
SUTTER BUTTES-FREEFIELD	MA-1		39 12.0N 121 48.0W				

LOCATION	INSTRUMENT	FLOOR	COORDINATES	YR	MO	DA	HR	FILM	PAPER	DIGITIZED
TAFT-BUENA VISTA-CWR SITE	SMA-1	1	35 09.6N 119 20.7W	64	08	17	06	A	A	
	.	1	.	68	07	04	16	A	A	
	.	1	.	71	02	09	06	A	A	
TAFT-LINCOLN SCHOOL SHOP BLDG.	S-M	T	35 09. N 119 27. W	52	07	21	03	A	A	A
	.	T	.	52	07	22	23	A	A	
	.	T	.	52	07	23	05	A	A	
	.	T	.	52	07	25	11	A	A	
	.	T	.	52	07	28	23	A	A	
	.	T	.	52	07	29	00	A	A	
	.	T	.	52	07	31	04	A	A	
	.	T	.	52	08	07	08	A	A	
	.	T	.	52	08	13	09	A	A	
	.	T	.	52	08	22	14	A	A	
	.	T	.	52	09	12	02	A	A	
	.	T	.	52	10	22	14	A	A	
	.	T	.	52	11	21	23	A	A	
	.	T	.	53	05	22	23	A	A	
	.	T	.	54	01	12	15	A	A	
	.	T	.	54	05	23	15	A	A	
	.	T	.	54	12	16	03	A	A	
	.	T	.	54	12	16	03	A	A	
	.	T	.	57	03	18	10	A	A	
	.	T	.	59	07	01	15	A	A	
	.	T	.	61	11	14	21	A	A	
	.	T	.	63	02	28	16	A	A	
	.	T	.	66	06	27	20	A	A	
	.	T	.	68	04	08	18	A	A	
AR-240	R	.	.	68	04	08	18	A	A	
S-M	T	.	.	68	07	04	16	A	A	
AR-240	R	.	.	68	07	04	16	A	A	
.	R	.	.	68	07	04	20	A	A	
S-M	T	.	.	71	02	09	06	A	A	
AR-240	R	.	.	71	02	09	06	A	A	
TARZANA-18231 VENTURA	SMA-1	1	34 10.2N 118 31.8W							
	.	5	.							
	.	10	.							
TEMACHAPI-FIREHOUSE	S-M	1	35 08. N 118 27. W	52	07	22	05	A	A	
	.	1	.	52	07	22	16	A	A	
	.	1	.	52	07	22	19	A	A	
	.	1	.	52	07	22	23	A	A	
	.	1	.	52	07	22		A	A	
	.	1	.	52	07	22		A	A	
	.	1	.	52	07	23	05	A	A	
	.	1	.	52	07	23	05	A	A	
	.	1	.	52	07	23	08	A	A	
	.	1	.	52	07	23	08	A	A	

LOCATION	INSTRUMENT	FLOOR	COORDINATES	YR MO DA HP	FILM	PAPER	DIGITIZED
TEHACHAPI-FIREHOUSE	S-M	1	35' 08. N 118 27. W	52 07 23 08	A	A	
	.	1	.	52 07 23 17	A	A	
	.	1	.	52 07 23 19	A	A	
	.	1	.	52 08 17 20	A	A	
	.	1	.	52 08 22 14	A	A	
	.	1	.	52 08 29 20	A	A	
	.	1	.	52 09 02 08	A	A	
TEHACHAPI-PRISON	D-M	1	35 08. N 118 27. W	52 08 12 16	D	D	
	.	1	.	52 08 17 20	D	D	
	.	1	.	52 08 22 14	D	D	
	.	1	.	52 08 23 23	D	D	
	.	1	.	52 09 02 08	D	D	
TEHACHAPI PUMP PLANT	AR-240	1	35 08. N 118 27. W				
TERMINUS DAM-NORTH ABUTMENT	RFT-250		36 25.1N 119 00.2W	71 02 09 06	A	A	
TERMINUS DAM-CREST	RFT-250		.	71 02 09 06	A	A	A
TERMINUS DAM-CONTROL TOWER	RFT-250		.	71 02 09 06	A	A	A
TRACY-DELTA PUMPING SITE	S-MD	8	37 48. N 121 35. W	63 09 14 11	A D	A D	
TULE LAKE-U.C. FIELD STATION	RFT-250		41 57.6N 121 28.2W				
UKIAH-COYOTE DAM ABUTMENT	RFT-250		39 11.6N 123 10.8W				
UKIAH-COYOTE DAM TOE	.		.				
UKIAH-COYOTE DAM CREST	.		.				
UPLAND-SAN ANTONIO DAM	RFT-250		34 10. N 117 40.8W				
VALLEY SPRINGS-HOGAN DAM	.		.				
VAN NORMAN RES. METER HOUSE	.	1	.	71 02 09 06	A	A	
VERNON-CENTRAL MFG.TERMINAL	S-M	8	34 00. N 118 12. W	33 03 10 17	A	A	A
	.	8	.	33 03 10	A	A	
	.	8	.	33 03 10	A	A	
	.	8	.	33 03 19 19	A	A	
	.	8	.	33 10 02 01	A	A	
	.	8	.	34 12 31 10	A	A	
	.	8	.	37 03 25 08	A	A	
	.	8	.	38 05 31 00	A	A	
	.	8	.	39 12 27 11	A	A	
	.	8	.	40 01 11	A	A	
	.	8	.	40 01 12 23	A	A	

LOCATION	INSTRUMENT	FLOOR	COORDINATES	YR	MC	DA	HF	FILM	PAPER	DIGITIZED
WHEELER RIDGE-CMR SITE	D-M		35 01.5N 118 59.5W	52	08	13	09	D	D	
	S-M		.	52	08	14	03	A	A	
	D-M		.	52	08	14	03	D	D	
	S-M		.	52	08	16		A	A	
	.		.	52	08	16	22	A	A	
	.		.	52	08	16	23	A	A	
	D-M		.	52	08	16	23	D	D	
	S-M		.	52	08	17	05	A	A	
	.		.	52	08	17	20	A	A	
	.		.	52	08	18		A	A	
	.		.	52	08	18		A	A	
	.		.	52	08	22	14	A	A	D
	.		.	52	08	22	14	A	A	
	D-M		.	52	08	22	14	D	D	D
	S-M		.	52	08	23	02	A	A	
	D-M		.	52	08	23	02	D	D	D
	S-M		.	52	08	29	20	A	A	
	.		.	52	09	25	08	A	A	
	D-M		.	52	09	25	08	D	D	D
	S-M		.	52	10	16	04	A	A	
D-M		.	52	10	16	04	D	D	D	
S-MD		.	63	02	28	16	A	A	D	
AR-240		.	68	04	08	18	A	A		
.		.	71	02	09	06	A	A	A	
WHEELER RIDGE-FREEFIELD	AR-240		35 01.8N 118 59.4W							
WHEELER RIDGE-PUMP PLANT	AR-240		35 01.8N 119 00.6W							
WHITTIER NARROWS DAM	RFT-250		34 01.2N 118 03.2W	71	02	09	05	A	A	
WIND GAP-PUMP PLANT	AR-240		35 00.6N 118 59.4W							
WINTERHAVEN-FREEFIELD	RFT-250		32 44.4N 114 38.4W							
WRIGHTHOOD-6074 PARK DRIVE	RFT-250	1	34 21.7N 117 38.0W	71	02	09	06	A	A	
.	.	.	.	71	02	09	05	A	A	
YORBA LINDA-FILTER PLANT	SMA-1		33 54.6N 117 49.2W							
YORBA LINDA-RESERVOIR	SMA-1		33 54.6N 117 49.2W							
COLORADO										
DENVER-CITY-COUNTY BLDG.	SMA-1	8	39 44.4N 104 59.4W							

LOCATION	INSTRUMENT	FLOOR	COORDINATES	YR	MC	DA	HR	FIL#	PAPER	DIGITIZED
DENVER-FEDERAL BLDG.	SMA-1	B	34 44.0N 104 59.3W							
DENVER-FITZSIMMONS HOSPITAL	SMA-1	B	39 44.8N 104 49.8W							
DENVER-REGIS COL. SEISMIC VLT.	S-M		39 47.3N 105 01.9W							
WESTMINSTER-CITY HALL	S-M	B	39 50.4N 105 01.8W							
CONNECTICUT										
HADDAM-ATOMIC POWER PLANT	AR-240		41 27.7N 72 31.3W							
FLORIDA										
JACKSONVILLE-BUCKMAN LOCK	SMA-1		NO COORDINATES							
GEORGIA										
AUGUSTA-VA HOSPITAL	SMA-1		NO COORDINATES							
HAWAII										
HILO-ST. JOSEPH H.S.	SMA-1		19 43.2N 155 05.4W							
HONOLULU-ALAHAI GOLF COURSE	SMA-1		NO COORDINATES							
HONOLULU	SMA-1		19 52.2N 155 07.2W							
KILAUEA-PAIO CAMPGROUND	SMA-1		NO COORDINATES							

LOCATION	INSTRUMENT	FLOOR	COORDINATES	YR MO DA HR	FILM	PAPER	DIGITIZED
BROCTON-VA HOSPITAL	SMA-1		NO COORDINATES				
NORTHAMPTON-VA HOSPITAL	SMA-1		NO COORDINATES				
BEDFORD-VA HOSPITAL	SMA-1		NO COORDINATES				
MISSISSIPPI							
ARKABUTLA DAM-RT. ABUTMENT	SMA-1		34 45.6N 099 07.2W				
ARKABUTLA DAM-LEFT TOE	.		.				
ARKABUTLA DAM-LEFT CREST	.		.				
SARDIS DAM-ABUTMENT	SMA-1		34 24.6N 089 48.0W				
SARDIS DAM-RIGHT TOE	.		.				
SARDIS DAM-RIGHT CREST	.		.				
MISSOURI							
CAPE GIRARDEAU-S.E.MO.STATE	S-M	B	37 18.6N 089 31.2W				
NEW MADRID-NORANDA PLANT	SMA-1		NO COORDINATES				
POPLAR BLUFF-TWIN TOWERS APT.	SMA-1		NO COORDINATES				
POPLAR BLUFF.VA HOSPITAL	SMA-1		NO COORDINATES				
ST. LOUIS-VA HOSPITAL	SMA-1		NO COORDINATES				
ST. LOUIS-JEFFERSON BKS.HOSP.	SMA-1		NO COORDINATES				
WAPPAPELLO DAM-RIGHT TOE	SMA-1		36 55.8N 090 16.2W				
WAPPAPELLO DAM-SPILLWAY	.		.				
WAPPAPELLO DAM-RT. CREST	.		.				

LOCATION	INSTRUMENT	FLOOR	COORDINATES	YR MO DA HP	FILM	PAPER	DIGITIZED	88
MONTANA								
BOZEMAN-STATE COLLEGE ENG. BLG.	S-M	.	45 41. N 111 02. W	47 11 23 02	A	A		
	.	.	.	59 08 17 23	A	A		
BUTTE-SCHOOL OF MINES ENG. BLG.	S-M	.	46 01. N 112 34. W	47 11 23 02	A	A		
	.	.	.	59 09 17 23	A	A		
COLUMBIA FALLS-HUNGRY HORSE	S-M	.	48 21. N 114 02. W	59 08 17 23	A	A		
	.	.	.	59 08 18 05	A	A		
FORT HARRISON-V.A. HOSPITAL	SMA-1	1	.	.				
GREAT FALLS	S-M	.	47 30. N 111 17. W	47 11 23 02	A	A		
HEBGEN LAKE DAM	S-M	1	44 47. N 111 14. W	59 08 22 12	A	A		
	.	1	.	59 03 23 16	A	A		
	.	1	.	59 08 25 11	A	A		
	.	1	.	59 08 26 17	A	A		
	.	1	.	59 08 27 16	A	A		
	.	1	.	59 08 27 17	A	A		
	.	1	.	59 08 27 17	A	A		
HELENA-CARROLL COLLEGE	S-M	B	46 35. N 112 02. W	59 08 17 23	A	A		
	.	B	.	59 08 17 23	A	A		
HELENA-FEDERAL BLDG.	S-M	B	46 35.5N 112 02.4W	35 10 23 10	A	A		
	.	B	.	35 10 23 19	A	A		
	.	B	.	35 10 24 16	A	A		
	.	B	.	35 10 24	A	A		
	.	B	.	35 10 26	A	A		
	.	B	.	35 10 27 12	A	A		
	.	B	.	35 10 28 00	A	A		
	.	B	.	35 10 30 08	A	A		
	.	B	.	35 10 31 11	A	A		
	.	B	.	35 10 31 11	A	A		
	.	B	.	35 10 31	A	A		
	.	B	.	35 10 31	A	A		
	.	B	.	35 10 31 12	A	A		
	.	B	.	35 11 01 00	A	A		
	.	B	.	35 11 04 05	A	A		
	.	B	.	35 11 05	A	A		
	.	B	.	35 11 06 08	A	A		
	.	B	.	35 11 28 07	A	A		

A

LOCATION	INSTRUMENT	FLOOR	COORDINATES	YR	MO	DA	HR	FILM	PAPER	DIGITIZED
HELENA-FEDERAL BLDG.	S-M	B	46 35.5N 112 02.4W	36	02	13	17	A	A	
	.	B	.	36	06	11	16	A	A	
	.	B	.	36	06	12	04	A	A	
	.	B	.	40	12	23	14	A	A	
	.	B	.	45	06	01	10	A	A	
	.	B	.	47	11	25	02			
WEST YELLOWSTONE	S-M	1	44 30. N 111 05. W	59	08	20	17	A	A	
	.	1	.	59	08	20		A	A	
	.	1	.	59	08	20		A	A	
	.	1	.	59	08	20		A	A	
	.	1	.	59	08	23	08	A	A	
	.	1	.	59	08	24	09	A	A	
NEVADA										
DAVIS DAM	RFT-250		NO COORDINATES							
FALLON-CITY HALL	S-M	B	39 28. N 118 47. W	54	08	31	14	A	A	
	.	B	.	54	08	31	21	A	A	
	.	B	.	54	09	04	06	A	A	
	.	B	.	54	09	05	12	A	A	
	.	B	.	54	09	07	11	A	A	
	.	B	.	54	09	09	01	A	A	
	.	B	.	54	09	11	11	A	A	
	.	B	.	54	09	13		A	A	
	.	B	.	54	09	14	08	A	A	
HANTHORNE-U.S.NAVY AMMO.DEPOT	S-M	1	38 33. N 118 38. W	37	02	19	01	A	A	
	.	1	.	37	04	24	21	A	A	
	.	1	.	39	05	11	10	A	A	
	.	1	.	42	09	18	14	A	A	
	.	1	.	43	08	08	23	A	A	
	.	1	.	46	03	17	19	A	A	
	.	1	.	52	07	21	03	A	A	
	.	1	.	52	11	12	16	A	A	
	.	1	.	54	08	23	21	A	A	
	.	1	.	54	08	31	14	A	A	
	.	1	.	54	08	31	21	A	A	
	.	1	.	54	12	16	03	A	A	
	.	1	.	55	08	08	03	A	A	
	.	1	.	56	07	05	19	A	A	
	.	1	.	56	12	31	09	A	A	
	.	1	.	59	03	22	23	A	A	
	.	1	.	59	06	23	06	A	A	

LOCATION	INSTRUMENT	FLOOR	COORDINATES	YR	MO	DA	HR	FILM	PAPER	DIGITIZED
HANTHORNE-U.S.NAVY AMMO.DEPOT	S-M	1	38 33. N 118 38. W	64	03	22	08	A	A	
	.	1	. .	70	03	25	11	A	A	
HOOVER DAM-INTAKE TOWER	S-M		36 01. N 114 44. W	37	04	27	23	A	A	
HOOVER DAM-1215 GALLERY	.		. .	37	11	11	17			
HOOVER DAM-INTAKE TOWER	.		. .	37	11	11	17			
HOOVER DAM-OIL HOUSE	.		. .	38	06	02	21	A	A	
HOOVER DAM-1215 GALLERY	.		. .	38	09	30	18	A	A	
HOOVER DAM-INTAKE TOWER	.		. .	38	09	30	18	A	A	
HOOVER DAM-OIL HOUSE	.		. .	38	09	30	18	A	A	
HOOVER DAM-1215 GALLERY	.		. .	39	05	04	13	A	A	A
HOOVER DAM-INTAKE TOWER	.		. .	39	05	04	13	A	A	A
HOOVER DAM-OIL HOUSE	.		. .	39	05	04	13	A	A	A
HOOVER DAM-1215 GALLERY	.		. .	41	09	03	14	A	A	
HOOVER DAM-INTAKE TOWER	.		. .	41	09	03	14	A	A	
HOOVER DAM-OIL HOUSE	.		. .	41	09	03	14	A	A	
HOOVER DAM-1215 GALLERY	.		. .	42	08	11	04	A	A	
HOOVER DAM-INTAKE TOWER	.		. .	42	08	11	04	A	A	
HOOVER DAM-OIL HOUSE	.		. .	42	08	11	04	A	A	
HOOVER DAM-1215 GALLERY	.		. .	42	09	08	23			
HOOVER DAM-OIL HOUSE	.		. .	42	09	08	23			
HOOVER DAM-1215 GALLERY	.		. .	48	11	02	16	A	A	
HOOVER DAM-INTAKE TOWER	.		. .	48	11	02	16	A	A	
HOOVER DAM-OIL HOUSE	.		. .	48	11	02	16	A	A	
HOOVER DAM-1215 GALLERY	.		. .	52	05	23	21	A	A	
HOOVER DAM-INTAKE TOWER	.		. .	52	05	23	21	A	A	
HOOVER DAM-OIL HOUSE	.		. .	52	05	23	21	A	A	

LOCATION	INSTRUMENT	FLOOR	COORDINATES	YR MO DA HR	FILM	PAPER	DIGITIZED
HOOVER DAM-1215 GALLERY	S-M		36 01. N 114 44. W	52 05 25 06	A	A	
HOOVER DAM-OIL HOUSE	.		.	52 05 25 06	A	A	
HOOVER DAM-1215 GALLERY	.		.	52 07 21 03	A	A	
HOOVER DAM-INTAKE TOWER	.		.	52 07 21 03	A	A	
HOOVER DAM-OIL HOUSE	.		.	52 07 21 03	A	A	
HOOVER DAM-1215 GALLERY	.		.	54 03 19 01	A	A	
HOOVER DAM-INTAKE TOWER	.		.	54 03 19 01	A	A	
HOOVER DAM-OIL HOUSE	.		.	54 03 19 01	A	A	
HOOVER DAM-INTAKE TOWER	.		.	54 07 06 03	A	A	
HOOVER DAM-OIL HOUSE	.		.	54 07 06 03	A	A	
HOOVER DAM-1215 GALLERY	.		.	54 12 16 03	A	A	
HOOVER DAM-INTAKE TOWER	.		.	54 12 16 03	A	A	
HOOVER DAM-OIL HOUSE	.		.	54 12 16 03	A	A	
HOOVER DAM-1215 GALLERY	.		.	54 12 16 03	A	A	
HOOVER DAM-INTAKE TOWER	.		.	54 12 16 03	A	A	
HOOVER DAM-OIL HOUSE	.		.	54 12 16 03	A	A	
HOOVER DAM-1215 GALLERY	S-MD		.	63 03 25 02			
HOOVER DAM-INTAKE TOWER	.		.	63 03 25 02			
HOOVER DAM-OIL HOUSE	.		.	63 03 25 02			
HOOVER DAM-1215 GALLERY	.		.	68 04 08 18	A D	A D	
HOOVER DAM-INTAKE TOWER	.		.	68 04 08 18	A D	A D	
HOOVER DAM-OIL HOUSE	.		.	68 04 08 18	A D	A D	
HOOVER DAM-1215 GALLERY	.		.	71 02 09 06	A D	A D	
HOOVER DAM-INTAKE TOWER	.		.	71 02 09 06	A D	A D	
HOOVER DAM-OIL HOUSE	.		.	71 02 09 06	A D	A D	

LOCATION	INSTRUMENT	FLOOR	COORDINATES		YR MC DA HR	FILM	PAPER	DIGITIZED	88
LAS VEGAS-BANK OF NEVADA	S-MD	R	36 10.1N	115 10.2W					
LAS VEGAS-CAESARS PALACE	S-MD	R	36 07.0N	115 12.0W					
LAS VEGAS-CLARK COUNTY C.H.	S-MD	R	36 10.1N	115 10.4W					
LAS VEGAS-DESERT INN HOTEL	S-MD	R	36 07.6N	115 11.5W					
LAS VEGAS-DUNES HOTEL	S-MD	R	36 07.0N	115 12.0W					
LAS VEGAS-FIRST NATIONAL BANK	S-MD	R	36 10.1N	115 10.2W					
LAS VEGAS-FREEMONT HOTEL	S-MD	R	36 10.2N	115 08.5W					
LAS VEGAS-HORSESHOE GAR.	S-MD	1	36 10.2N	115 08.6W					
LAS VEGAS-LANDMARK TOWER	S-MD	R	36 07.7N	115 11.0W					
LAS VEGAS-MINT HOTEL	S-MD	B	36 10.2N	115 08.6W					
LAS VEGAS-NEV. SOUTHERN UNIV.	S-MD	1	36 06.6N	115 08.4W					
LAS VEGAS-NORTH LAS VEGAS	S-MD	G	36 11.4N	115 10.1W					
LAS VEGAS-RIVIERA HOTEL	S-MD	R	36 07.8N	115 11.2W					
LAS VEGAS-SAHARA HOTEL 200	S-MD	R	36 08.6N	115 09.3W					
LAS VEGAS-SAHARA HOTEL 400	S-MD	R	36 00.6N	115 09.3W					
LAS VEGAS-SANDS HOTEL	S-MD	R	36 08.8N	115 11.7W					
LAS VEGAS-STARBUST HOTEL	S-MD	R	36 07.6N	115 11.5W					
RENO-UNIV. OF NEVADA SEIS. VLT.	SMA-1		30 57.0N	119 48.6W					
RENO-V. A. HOSPITAL	SMA-1		39 31.2N	119 48.0W					
NEW HAMPSHIRE									
MANCHESTER-VA HOSPITAL	SMA-1		NO COORDINATES						

LOCATION	INSTRUMENT	FLOOR	COORDINATES	YR	MC	DA	HR	FILM	PAPER	DIGITIZED
NEW MEXICO										
ABIQUIU DAM-BOILER ROOM	SMA-1		NO COORDINATES							
ABIQUIU DAM-LOWER INTAKE			NO COORDINATES							
ABIQUIU DAM-CREST			NO COORDINATES							
ALBUQUERQUE-VA HOSPITAL	SM-1		NO COORDINATES							
COCHITI DAM-LEFT TOE			NO COORDINATES							
COCHITI DAM-OP. OFFICE	SMA-1		NO COORDINATES							
COCHITI DAM-LOWER INTAKE			NO COORDINATES							
COCHITI DAM-UPPER INTAKE			NO COORDINATES							
NEW YORK										
ALBANY-VA HOSPITAL	SMA-1		NO COORDINATES							
BATAVIA-VA HOSPITAL	SMA-1		NO COORDINATES							
BUFFALO-VA HOSPITAL	SMA-1		NO COORDINATES							
CANADAIGUA-VA HOSPITAL	SMA-1		NO COORDINATES							
SYRACUSE-VA HOSPITAL	SMA-1		NO COORDINATES							
NORTH CAROLINA										
OTEEN-VA HOSPITAL	SMA-1		NO COORDINATES							
SALISBURY-VA HOSPITAL	SMA-1		NO COORDINATES							

LOCATION	INSTRUMENT	FLOOR	COORDINATES	YR MO DA HR	FILM	PAPER	DIGITIZED
HILLS CREEK DAM-TOE	SMA-1		43 42.6N 122 25.2W				
HILLS CREEK DAM-CREST	.		.				
LOOKOUT POINT DAM-FREEFIELD	SMA-1		43 55.2N 122 45.0W				
LOOKOUT POINT DAM-TOE	.		.				
LOOKOUT POINT DAM-LOWER CONC.	.		.				
LOOKOUT POINT DAM-UPPER CONC.	.		.				
LOOKOUT POINT DAM-LEFT CREST	.		.				
LOOKOUT POINT DAM-CNTR. CREST	.		.				
PORTLAND-STATE OFFICE BLDG.	S-M	B	45 31. N 122 41. W	61 11 06 17	A	A	
	.	B	.	62 11 05 19	A	A	
	.	B	.	62 11 05 20	A	A	
	.	B	.	65 04 29 07	A	A	
PORTLAND-V.A. HOSPITAL	SMA-1	1	45 30.0N 122 40.8W				
PENNSYLVANIA							
ERIE-VA HOSPITAL	SMA-1		NO COORDINATES				
PUERTO RICO							
SAN JUAN-VA HOSPITAL	SMA-1		NO COORDINATES				
RHODE ISLAND							
PROVIDENCE-VA HOSPITAL	SMA-1		NO COORDINATES				

LOCATION	INSTRUMENT	FLOOR	COORDINATES	YR MO DA HR	FILM	PAPER	DIGITIZED
SOUTH CAROLINA							
AIKEN-SAVANNAH RIV. FREEFIELD	SMA-1		33 15.0N 81 40.5W	69 07 23			
AIKEN-SAVANNAH RIV.NUC.REACT.	RFT-250		33 15.0N 81 40.5W	69 07 23 69 07 23			
CHARLESTON-CITADEL COLLEGE	SMA-1		NO COORDINATES				
CHARLESTON-FREEFIELD	SMA-1		NO COORDINATES				
CHARLESTON-VA HOSPITAL	SMA-1		NO COORDINATES				
COLUMBIA-VA HOSPITAL	SMA-1		NO COORDINATES				
ORANGEBURG-STATE COLLEGE	SMA-1		NO COORDINATES				
TENNESSEE							
MEMPHIS-VA HOSPITAL	SMA-1		NO COORDINATES				
MOUNTAIN HOME-VA HOSPITAL	SMA-1		NO COORDINATES				
TIPTONVILLE-REELFOOT ST.PRK.	S-M	1	36 22.2N 089 25.8W				
UTAH							
DUTCH JOHN-FLAMING GORGE DAM	S-MD		40 55. N 109 23. W				
SALT LAKE CITY-V A HOSPITAL	SMA-1	1	NO COORDINATES				
SALT LAKE CITY-VA HOSPITAL	SMA-1	8	NO COORDINATES				
LOGAN-UTAH STATE UNIVERSITY	S-M	8	41 45. N 111 49. W	62 08 30 06	A	A	

LOCATION	INSTRUMENT	FLOOR	COORDINATES	YR MO DA HR	FILM	PAPER	DIGITIZED
VERMONT							
WHITE RIVER JCT.-VA HOSPITAL	SMA-1		NO COORDINATES				
VIRGINIA							
SALEM-VA HOSPITAL	SMA-1		NO COORDINATES				
WASHINGTON							
BELLEVUE-400 108TH AVE. N.E.	SMA-1	B	47 37.2N 122 11.4W				
EVERETT	SMA-1		47 58.8N 122 12.6W				
MCCHORD AFB-COMMISSARY	SMA-1	1	47 07.2N 122 29.4W				
MCCHORD AFB-HQTRS. BLDG.	SMA-1	1	47 07.8N 122 28.6W				
MCCHORD AFB-PASSENGER TERM.	SMA-1	1	47 09.0N 122 28.8W				
MCCHORD AFB-WELL HOUSE	SMA-1	1	47 07.2N 122 30.0W				
OLYMPIA-HIGHWAY TEST LAB.	S-M	1	47 02. N 122 54. W	49 04 13 11	A	A	A
	.	1	.	65 04 29 07	A	A	A
RENTON-617 THIRD ST.	SMA-1	1	47 28.8N 122 12.6W				
ROSS DAM-RIGHT BANK	S-M		48 44. N 121 04. W				
ROSS DAM-BLOCK 15 CREST	S-M		.	65 04 29 07	A	A	
SEATTLE-ANHALT BLDG.	S-M		47 37.2N 122 . W				
SEATTLE-FEDERAL OFFICE BLDG.	S-M	1	47 36. N 122 20. W	49 04 13 11	A	A	
	.	1	.	54 05 15 05	A	A	
	S-MO	1	.	58 07 09 22	A D	A O	

LOCATION	INSTRUMENT	FLOOR	COORDINATES		YR MO DA HR	FILM	PAPER	DIGITIZED	NS
SEATTLE-FEDERAL OFFICE BLDG.	S-MD	1	47 36. N	122 20. W	65 04 29 07	A 0	A 0		
SEATTLE-FIRST NATL BANK	S-M	1	47 33.5N	122 17.3W					
SEATTLE-GROUP HEALTH BLDG.	S-M	8	47 37.2N	122 18.6W					
SEATTLE-N.BEACH ELMNTRY. SCHL.	SMA-1	1	47 40.8N	122 23.4W					
SEATTLE-PORT OF SEATTLE	S-M		47 34.6N	122 20.8W					
SEATTLE-QUEEN ANN HOSPITAL	RFT-250	7	47 37.2N	122 21.0W					
SEATTLE-SEATAC CONCOURSE	SMA-1	8	47 25.2N	122 18.0W					
SEATTLE-SEATTLE FIRST BANK	S-M		47 36.3N	122 19.9W					
SEATTLE-WEST SEATTLE H.S.	RFT-250	8	47 34.8N	122 23.4W					
SEATTLE-UNIV. OF WASHINGTON	SMA-1	8	47 39.6N	122 18.6W					
SEATTLE-V.A. HOSPITAL	SMA-1	8	47 33.6N	122 18.6W					
SPOKANE-V.A. HOSPITAL	SMA-1	1	47 42.0N	117 28.8W					
TACOMA-COUNTY-CITY BLDG.	S-MD		47 15. N	122 27. W	54 05 04 17	A 0	A 0		
	.		.	.	64 03 27 19	A 0	A 0		
	.		.	.	65 04 29 07	A 0	A 0		
TACOMA-PORT OF TACOMA	SMA-1	8	47 16.8N	122 25.2W					
TACOMA-V.A. HOSPITAL	SMA-1	8	47 07.8N	122 34.2W					
TUKWILA-TUKWILA PARK	SMA-1	1	47 27.6N	122 15.0W					
VANCOUVER-V.A. HOSPITAL	SMA-1		45 38.4N	122 39.6W					
MALLAWALLA-V.A. HOSPITAL	SMA-1		46 03.6N	118 21.6W					

CENTRAL AMERICA

LOCATION	INSTRUMENT	FLOOR	COORDINATES	YR MO DA HR	FILM	PAPER	DIGITIZED
COSTA RICA							
SAN JOSE-METEOROLOGICAL OBS.	S-M		09 56. N 84 08. W	47 12 29	A	A	
	.	.	.	48 09 15 19	A	A	
	.	.	.	48 09 16 06	A	A	
	.	.	.	48 09 17	A	A	
	.	.	.	48 11 18 19	A	A	
	.	.	.	50 03 06 15	A	A	
	.	.	.	50 10 05 16	A	A	
	.	.	.	51 06 18 17	A	A	
	.	.	.	52 12 30 06	A	A	
	.	.	.	53 01 07 06	A	A	
.	.	.	67 10 15				
EL SALVADOR							
SAN SALVADOR-SEISMO. OBS.	S-MD		13 42. N 89 12. W	67 11 18 12	A D	A D	
	.	.	.	67 11 18 12	A D	A D	
	.	.	.	67 11 18 22	A D	A D	
	.	.	.	67 11 18 22	A D	A D	
	.	.	.	67 11 18 22	A D	A D	
	.	.	.	67 11 19 00	A D	A D	
	.	.	.	67 11 19 08	A D	A D	
	.	.	.	67 11 19 08	A D	A D	
	.	.	.	67 11 22 14	A D	A D	
	.	.	.	67 11 22 14	A D	A D	
GUATEMALA							
GUATEMALA CITY-NATIONAL OBS.	S-M		14 37. N 90 31. W	47 06 05	A	A	
	.	.	.	48 07 17 03	A	A	
	.	.	.	48 07 17 21	A	A	
	.	.	.	48 07 19 16	A	A	

LOCATION	INSTRUMENT	FLOOR	COORDINATES	YR	MC	DA	HR	FILM	PAPER	DIGITIZED	94
GUATEMALA CITY-NATIONAL OBS.	S-M		14 37. N 90 31. W	49	09	21	12	A	A		
	.		. .	49	12	22	09	A	A		
	.		. .	50	10	23					
	.		. .	52	07	22		A	A		
	.		. .	53	08	24	13	A	A		
PANAMA											
BALBOA HEIGHTS-ADMIN. BLOG.	S-M	1	. .	34	07	18	01	A	A		
	.	1	. .	34	07	18	17	A	A		
	.	1	. .	34	08	10	14	A	A		
CANAL ZONE-MIRAFLORES LOCKS	S-M		09 00.0N 79 35.8W	36	05	06	03	A	A		
	.		. .	45	03	17	18	A	A		
	.		. .	51	01	06		A	A		

SOUTH AMERICA

LOCATION	INSTRUMENT	FLOOR	COORDINATES	YR	MC	DA	HP	FILM	PAPEP	DIGITIZED
CHILE										
SANTIAGO-UNIV.OF CHILE	S-M		38 28. S 70 40. W	45	06	08	19	A	A	
	.		.	45	06	24	16	A	A	
	.		.	45	09	13	07	A	A	
	.		.	52	04	29	19	A	A	
	.		.	53	09	04		A	A	
COLOMBIA										
BOGOTA-INSTITUTO GEOFISICO	S-M		04 37. N 74 04. W							
ECUADOR										
QUITO-OBSERVATORIO NATIONAL	S-M		00 13. S 78 30. W	46	03	29	02	A	A	
	.		.	46	12	15	14	A	A	
	.		.	49	08	05	19	A	A	
	.		.	67	02	09	15	A	A	
PERU										
LIMA-INSTITUTO GEOFISICO	S-M		12 04. S 77 02. W	46	01	26		A	A	
	.		.	47	11	01		A	A	
	.		.	48	05	28	05	A	A	
	.		.	49	03	04	05	A	A	
	.		.	49	03	06	14	A	A	
	.		.	49	05	17	06	A	A	
	.		.	51	01	31		A	A	
	.		.	51	08	09	19	A	A	

LOCATION	INSTRUMENT	FLOOR	COORDINATES	YR	MO	DA	HP	FILM	PAPER	DIGITIZES	8
LIMA-INSTITUTO GEOFISICO	S-M		12 04. S 77 02. W	52	07	19	08	A	A		
	.		.	52	08	03					
	.		.	53	02	15					
	.		.	54	04	21	20	A	A		
	.		.	54	08	29	22	A	A		
	.		.	54	09	20	14	A	A		
	.		.	55	02	09					
	.		.	56	09	09	14	A	A		
	.		.	56	09	29	11	A	A		
	.		.	57	01	24	07	A	A		
	.		.	57	02	18	23	A	A		
	.		.	58	04	23		A	A		
	.		.	59	10	13	20	A	A		
	.		.	66	10	17	21	A	A		
VENEZUELA											
CARACAS-CAGIGAL OBS.	S-M		10 30.4N 66 55.7W								