

KGFI—News, 9.  
KFOK—Music, 9; News, 9:30; Music, 9:45.  
KFAC—Jimmy Tolson Fun Fare, 9; Jack Dunn Orch., 9:30.  
KGER—Dr. A. U. Michelson, 9:05; Night Justice, 9:35; News, 9:45.  
KECA—Don Fernando Orch., 9; Meakins Musical News, 9:30.

10 to 11 p.m.  
KMTR—News, 10; Walkshow, 10:15; F. L. Brown, 10:30; Santaella's Orch., 10:45.  
KFI—News, 10; Nell Larson, 10:15; Jimmy Grier Orch., 10:30.  
KMPC—News, 10; Music, 10:15.  
KEHE—Slumber Time, 10; George Gregory Orch., 10:30.  
KHJ—Dick Gasparre Orch., 10; Witch-es Tales, 10:30.  
KFVB—Sol Bright Orch., 10:45.  
KFVD—Peace Program, 10; News, 10:15; Music, 10:30 to 4 a.m.  
KNX—Newstime, 10; White Fires, 10:15; Music, 10:45.  
KGFI—News, 10.  
KFOK—Neal Giannini Orch., 10:15; Hawaiian Paradise, 10:45.  
KFAC—Times News, 10; Music, 10:10; Frank Britton Orch., 10:30; Music, 10:45 to 6 a.m.  
KGER—Music, 10:05.  
KECA—Musical Celebrities, R. 10.

11 p.m. to 12 Midnight  
KMTR—Hawaiians, 11; Music, 11:15; Bugs Wilson, 11:30.  
KFI—Hal Kemp Orch., 11; Stuff Smith Orch., 11:30.  
KMPC—Poetry, 11:30.  
KEHE—News, 11; Cafe Moderne, 11:15; KHJ—Frank Britton Orch., 11; Pete Pontrelli Orch., 11:30.  
KFVB—George Redman Orch., 11:15; News, 11:45.  
KNX—Eddy Fitzpatrick Orch., 11; Jan Garber's Orch., 11:30.  
KGFI—News, 11.  
KFOK—George Redman Orch., 11:15; News, 11:45.  
KGER—Tom Moore Orch., 11:05; Emerson Scotts Orch., 11:30.  
KECA—News, 11; Paul Carson, 11:15.

After Midnight  
KMPC—Music to 1 a.m.  
KHJ—Rhapsody in Wax, 12 to 1.  
KNX—News, 12; Music, 12:15.  
KGFI—News, 12; Nite Owl, 12:10 to 6 a.m.  
KFAC—R. to 6 a.m.

KFAC—Music, 10; Lullaby Land, 10:15; Congregational Church, 10:45.  
KGER—Music, 10:05; Mountaineers, 10:30; Music, 10:45.  
KECA—News, 10; Crosscuts, 10:15; Coldaban, 10:30.

11 a.m. to 12 Noon  
KMTR—Dorothy Lind, 11; News, 11:15.  
KFI—Pepper Young, 11; Ma Perkins, 11:15; Vic & Sade, 11:30; O'Nells, 11:45.  
KMPC—Pop. Concert, 11:30.  
KEHE—Pertinent Paragraphs, 11; Music, 11:15; Have You Heard, 11:30; Jack Owens, 11:45.  
KHJ—Celine Clinic, 11; Jack Collier, 11:15; Glen Gray Orch., 11:30.  
KFVB—Music, 11.  
KFVD—Music, 11; Shopping, 11:30.  
KNX—Magazine of the Air, 11; Fletcher Wiley, 11:30.  
KRKD—Strolling Tom, 11; Music, 11:15; News, 11:30; Music, 11:45.  
KGFI—News, 11; Dr. Wiseman, 11:15; Music, 11:30.  
KFOK—Street Reporter, 11; Music, 11:15; Friendly Store, 11:40.  
KFAC—Music, 11.  
KGER—Rev. Harma, 11:03; Sons of Pioneers, 11:30.  
KECA—Know Your Child, 11; Music, 11:15; Farm and Home Hour, 11:30.

12 Noon to 1 p.m.  
KMTR—Al Jarvis, 12.  
KFI—Shopping, 12; Gospel Singers, 12:15; Syncopations, 12:30; Guiding Light, 12:45.  
KMPC—Talk, 12; News, 12:15.  
KEHE—Swing Time, 12; Beauty & Charm, 12:15; Music, 12:30; Talk, 12:45.  
KFI—Ben Sweetland, 12; News, 12:15; Sammy Kaye Orch., 12:30; T., 12:45.  
KFVB—High Lights, 12; Music, 12:10; Sol Bright Orch., 12:45.  
KFVD—Music, 12; News, 12:30.  
KNX—Myrt & Marge, 12; Kitty Kelly, 12:15; Human Relations, 12:30.  
KRKD—Music, 12; Civic, 12:15; Saddle Pals, 12:30.  
KGFI—News, 12.  
KFOK—News, 12; Music, 12:10.  
KFAC—Times News, 12; Music, 12:10.  
KGER—Old Bachelor, 12:15; O., 12:30.  
KECA—Market Reports, 12:30; Chaparral Club, 12:45.

1 to 2 p.m.  
KMTR—Safety, 1; Music, 1:15.  
KFI—News, 1; Organ, 1:15; Martha Meade, 1:30; Gloria Gale, 1:45.  
KMPC—Clyde Barrie, 1; Music, 1:15; Major League Baseball, 1:30.  
KEHE—Trio Celeste, 1; Midday Merry-Go-Round, 1:15; Eddie Brackett, 1:45.  
KHJ—El Paseo Orch., 1; Philharmonia, talk, 1:15; Radio University, 1:30; Pete Pontrelli's Orch., 1:45.  
KFVB—G. Allison, 1; Hayden Roberts, 1:30; Music, 1:45.  
KFVD—Man on the Street, 1:15.  
KNX—Women's Forum, 1; Ann Leaf, 1:15; News Through a Woman's Eyes, 1:30; Funny Things, 1:45.  
KFOK—Talk, 1:15; T., 1:30; George Redman Orch., 1:45.  
KRKD—Judge Fricke, 1:30; News, 1:45.  
KFAC—Dr. Frank McCoy, 1; Religious Science, 1:15; Music, 1:30; O., 1:45.  
KGER—Almanac, 1:15; Spanish Orch., 1:30.  
KECA—Lucille & Lanny, 1; Sue and Her Husband, 1:15; News, 1:30; Classic Hour, 1:45.

2 to 3 p.m.  
KMTR—Talk, 2:45.  
KFI—Magazine of the Air, 2.  
KMPC—Music, 2:30.  
KEHE—Listen Ladies, 2.  
KHJ—Willy Townsend, 2:15; Memory Chest, 2:30; Johnson Family, 2:45.  
KFVB—Clover Kerr, 2; Music, 2:15; Dogs, 2:30; Les Parker, 2:45.  
KFVD—News, 2; Poets' Club, 2:15; Essie Lucy, 2:30.  
KNX—News, 2; Four Stars, 2:15; Music, 2:30; George Hall Orch., 2:45.  
KRKD—Music, 2; News, 2:30.  
KGFI—News, 2.  
KFOK—Christian Science, 2; Music, 2:15; Los Caballeros, 2:30.  
KFAC—Music, 2; Amer. Legion Auxiliary, 2:15; Fed. Women's Clubs, 2:30.  
KGER—Trio, 2:03; Music, 2:30.  
KECA—Classic Hour, 2 (cont.)

3 to 4 p.m.  
KMTR—Music, 3.  
KFI—Pictorial, 3; Famous Songs, 3:15; Carol Weymann, 3:30; Chas. Lapworth, 3:45.  
KMPC—Not So Long Ago, 3; Song Campers, 3:30; Jay Freeman Orch., 3:30; Book Explorer, 3:45.  
KEHE—News, 3; Tea Dansant, 3:15; Here Comes the Band, 3:15; Agatha Turley, 3:45.  
KHJ—Feminine Fancies, 3; Radio Campers, 3:30; News, 3:45.  
KFVB—Music, 3; First Fundamental Church, 3:30.  
KNX—Western Home Hour, 3.  
KRKD—Music, 3.  
KGFI—News, 3; Federal Theater of the Air, 3:30.  
KFOK—Geo. Strange, 3; T., 3:15; Brevities, 3:30; Ads, 3:45.  
KFAC—Concert Hall, 3.  
KGER—Music, 3:05; Happy Mammy Jinny, 3:45.  
KECA—Ann Cook, 3; Landmarks, 3:15; Memory Lane, 3:30; Medallion, 3:45.

4 to 5 p.m.  
KMTR—Music, 4; Chapel Hour, 4:15; Talk, 4:30; Walk-a-Show, 4:45.  
KFI—Stringwood Ensemble, 4; Adele Vasa, 4:30; John Teel, 4:45.  
KMPC—Poems, 4; Music, 4:15; News, 4:30; Music, 4:45.  
KEHE—Meditations, 4; Market Reports, 4:15; Music, 4:30; Lucky Stars, 4:45.  
KHJ—Dick Gasparre Orch., 4; Int'l Salon, 4:30.  
KFVB—Sol Bright Orch., 4:15.  
KFVD—True Stories, 4; Music, 4:15; Dr. Reynolds, 4:30; Music, 4:45.  
KNX—Maurice Orch., 4; Bookworm, 4:15; Jack and Paul, 4:30; Aeolian Trio, 4:45.  
KRKD—Music, 4; Hawaiians, 4:30.  
KGFI—News, 4.  
KFOK—News, 4; Hawaiian Paradise, 4:15; Talk, 4:30; Music, 4:45.  
KFAC—Parade of Good Books, 4; Plane Departure, 4:15; Music, 4:30; Farm-line, 4:45.  
KGER—Music, 4:05; Theater News, 4:30; Lico Estrada, 4:45 to 6.  
KECA—Good Time Society, 4; Paul Martin Orch., 4:30.

5 to 6 p.m.  
KMTR—Saddle Pals, 5.  
KFI—News, 5; Stories of Life, 5:15; Charm, 5:30.  
KMPC—Mona Content, 5; Cub Reporter, 5:15; Bill Sharples, 5:30.  
KEHE—Lucky Stars, 5.

KHJ—Investment Counciller, 5; Harold Bachman Orch., 5:15; Pat Barnes Opera House, 5:30.

KFVB—News for Children, 5; Story Town, 5:15; Music, 5:30; T., 5:45.  
KFVD—Starlight Revue, 5.  
KNX—Shakespearean Play, 5.  
KRKD—Music, 5; Race Results, 5:30.  
KGFI—News, 5.  
KFOK—Revue, 5:15; Music, 5:45.  
KFAC—Memories, 5; Music, 5:15; Whoa Bill Club, 5:30.  
KECA—Music, 5; Sports Reporter, 5:15; Marimba Orch., 5:30.

6 to 7 p.m.  
KMTR—News, 6; Junior Birdmen, 6:15; California Pension Plan, 6:30.  
KFI—Farr-Louis Fight, 6.  
KGFI—News, 6; Sports Interview, 6:30; Music, 6:45.  
KMPC—Theater Guide, 6; Don Shaw, 6:15; Drama, 6:30.  
KEHE—News, 6; Race Results, 6:15; German-Amer. Music, 6:30.  
KHJ—The In-Laws, 6; Frank Watanabe, 6:15; Sports Bull's-eye, 6:30; John B. Hughes, 6:45.  
KFVB—News, 6; Resort Reporter, 6:15; Music, 6:30; Drifter, 6:45.  
KFVD—Memories, 6; Talk, 6:15; News, 6:30.  
KNX—Wayne King Orch., 6; Curtain Calls, 6:30.  
KRKD—Dot Meyberg, 6; Taylor & Kahms, 6:15; Music, 6:30.  
KFOK—News, 6; Music, 6:10; Every Family, 6:30; Talk, 6:45.  
KFAC—Times News, 6; Gino Saveri Orch., 6:10; Organ, 6:30; Christian Science, 6:45.  
KGER—Radio's Host, 6:15; Bob Carlin, 6:30; Journal, 6:45.  
KECA—Beaux Arts Trio, 6; Organ, 6:30.

7 to 8 p.m.  
KMTR—F. R. Brown, 7; Talk, 7:15; Hawaiians, 7:30; Rheba Crawford, 7:45.  
KFI—Amos 'n' Andy, 7; Uncle Ezra's, 7:15; Voice of Firestone, 7:30.  
KEHE—Blue Room, 7; National Defense, 7:15; World Waltzes, 7:30.  
KHJ—Meet Some People, 7; Mickey Alpert Orch., 7:15; Lona Ranger, 7:30.  
KFVB—Amateur Authors, 7; Music, 7:30; L. B. Goldsmith, 7:45.  
KNX—Scattergood Baines, 7; Boake Carter, 7:15; Pick and Pat, 7:30.  
KFSG—Church Services, 7:45.  
KRKD—News, 7; Music, 7:15; Variety Program, 7:30.  
KGFI—Sailnas Spanish Hour, 7.  
KFOK—Eb & Zeb, 7; Bobby & Betty, 7:15; School Kids, 7:30.  
KFAC—Headlines, 7; Montana Cowboys, 7:15; Music, 7:45.  
KGER—Jewish Int'l Hour, 7:05.  
KECA—Colonial Quartet, 7; Lum & Abner, 7:15; Paul Sabin Orch., 7:30.

8 to 9 p.m.  
KMTR—Charlie Craft's Discoveries, 8; String Trio, 8:30; Music, 8:45.  
KFI—Fibber McGee and Molly, 8; Vox Pop, 8:30.  
KEHE—Troubadour, 8; Business on Parade, 8:15; Inventor's Voice, 8:30; Four Tones, 8:45.  
KHJ—Tommy Dorsey Orch., 8; Astronomer, 8:30; Townsend Plan, 8:45.  
KFVB—Music, 8; School Days, 8:30.  
KNX—Horace Heldt Orch., 8; School Days, 8:30.  
KGFI—News, 8; Auto Auction, 8:15.  
KFOK—T., 8:30; Talk, 8:45.  
KFAC—Faganettes, 8; Music, 8:15; Doctors Courageous, 8:30.  
KGER—Rodolfo Hoyos Orch., 8:05.  
KECA—Safety First, 8; Jesse Hawkins Orch., 8:15; Symphonettes, 8:30.

9 to 10 p.m.  
KMTR—Chito Montoya Orch., 9:30.  
KFI—Hawthorne House, 9; Monday Night Special, 9:30.  
KMPC—Beverly Hillbillies, 9.  
KEHE—Cy Feuer Presents, 9; Concert Miniatures, 9:30.  
KHJ—News, 9; Happy Felton Orch., 9:15; Joe Sanders Orch., 9:30.  
KFVB—Sports Camera, 9:15; News, 9:30; Wrestling Matches, 9:40.  
KNX—Horace Henderson Orch., 9:15; Easy Aces, 9:45.

Before 7 a.m.

KMTR—California Theater, 5.  
KMPC—Professor Sillycycle, 6.  
KEHE—Musical Clock, 6.  
KHJ—Rise & Shine, 6.  
KFVB—Time Keeper, 6:30.  
KFVD—Spanish Program, 6.  
KNX—Sunrise Salute, 6.  
KRKD—Doug Douglas, 6; News, 6:30; Doug Douglas, 6:45.  
KGFI—Records, 6.  
KFOK—El Desperador, 5.  
KFAC—Records, 6.  
KGER—Farm Federation, 6:05; Doris and Clarence, 6:30; News, 6:45.

7 to 8 a.m.

KFI—Jack Kay, 7; On the Job, 7:30; Church Quarter Hour, 7:45.  
KMPC—Covered Wagon Jubilee, 7.  
KHJ—News, 7:45.  
KFVB—News, 7:30; Time Keeper, 7:40.  
KFVD—Music, 7:30.  
KNX—News, 7:30; Music, 7:45.  
KRKD—News, 7:45.  
KGFI—News, 7.  
KFOK—News, 7:30; Dr. Ford, 7:40.  
KFAC—Dunkers' Club, 7.  
KGER—Doris & Clarence, 7; Rev. Aubrey Lee, 7:15.  
KECA—Hatters, 7; Young Hickory, 7:15; Jingtown Gazette, 7:30; Mildred Lager, 7:45.

8 to 9 a.m.

KMTR—Music, 8:30.  
KFI—Financial, 8; Mary Marlin, 8:15; Sen. A. H. Vaidenberg, 8:30.  
KMPC—Talk, 8:45.  
KEHE—Music, 8; Varieties, 8:15; M. L. Thomas, 8:30.  
KHJ—Gaylord Carter, 8; Zeke Clements, 8:15; O., 8:30; We Are Four, 8:45.  
KFVB—Grouch Club, 8; Music, 8:30.  
KFVD—News, 8; Oklahoma & Woody, 8:15; Dr. J. G. Reynolds, 8:45.  
KNX—Keeping Fit, 8; Eddie Albright, 8:15; Talk, 8:30; Ma Perkins, T., 8:45.  
KRKD—Music, 8.  
KGFI—News, 8; R.C.A. Service Meeting, 8:15.  
KFOK—T., 8; Ads, 8:15; Music, 8:45.  
KFAC—Music, 8.  
KGER—Mizpah, 8:05; Gardener, 8:30.  
KECA—Terri Franconi, 8; Birthday Bill, 8:15; Joe Dumond, 8:30; Fran News, 8:45.

9 to 10 a.m.

KMTR—Music, 9; T., 9:45.  
KFI—News, 9; Mrs. Wiggs, 9:15; John's Other Wife, 9:30; Just Plain Bill, 9:45.  
KMPC—Music, 9; News, 9:30; T., 9:45.  
KEHE—News, 9; Aloha Calif., 9:15; Music, 9:30; Pauline Holden, 9:45.  
KHJ—Microphone in Sky, 9; Tom, Dick & Harry, 9:15; Merry-makers, 9:30.  
KFVB—News, 9:45.  
KFVD—Music, 9; Talk, 9:15; Madalain Lee, 9:30; Music, 9:45.  
KNX—Betty and Bob, 9; Hymns, 9:15; Arnold Grimm's Daughter, 9:30; Hollywood in Person, 9:45.  
KRKD—Weather, 9:30; Music, 9:35.  
KGFI—News, 9.  
KFOK—Talk, 9:15; Club Cabana, 9:30; News, 9:45.  
KFAC—Meditations, 9; Dr. Frank McCoy, 9:15; O., 9:30.  
KGER—Gospel Assembly, 9:15.  
KECA—Love and Learn, 9; French Lesson, 9:15; New World, 9:30.

10 to 11 a.m.

KMTR—Safety Program, 10; Home Economics, 10:15; Music, 10:30.  
KFI—Jerry Sears Orch., 10; How to Be Charming, 10:30; Ann Warner, 10:45.  
KMPC—Shopping, 10; Symphony of the Stars, 10:30.  
KEHE—Eddie Brackett, 10; Home Economics, 10:15; Swing, 10:30; Modern Girl Romance, 10:45.  
KHJ—Norma Young, 10; House Undivided, 10:15; Sycamore St., 10:30; Gaylord Carter, O., 10:45.  
KFVB—Women's Club, 10; Talk, 10:15; Music, 10:30; Around the House, 10:45.  
KFVD—News, 10:15; Union Rescue Mission, 10:30.  
KNX—Big Sister, 10; Aunt Jenny, 10:15; News, 10:30; Newlyweds, 10:45.  
KRKD—Music, 10.  
KGFI—News, 10.  
KFOK—Music, 10:15; God's Half-Hour, 10:30.

Shortwave Log

5:15 a.m.—Japan, JZK (15.16).  
JZJ (11.80). Entertainment.  
5:30 a.m.—Manila, KZRM (9.37). Entertainment.  
6 a.m.—Java, PLP (11.00). YDB (0.06). Javanese music.  
6 a.m.—Hongkong, ZRW (0.32). Musical program.  
6:30 a.m.—Taiwan, Japan, JIB (10.53). Talk in Japanese and English.  
7 a.m.—Mexico, XEWW (0.30). Spanish music.  
1:30 p.m.—Singlug Lady, W8XK (15.21).  
2:45 p.m.—Loweell Thomas, W8XK (15.21).  
4:35 p.m.—London, GSP (15.31). GSD (11.73). Classical serenade.  
9:35 p.m.—Japan, JZK (15.16). Popular songs; 10:07 p.m., news in English.  
10:15 p.m.—France, TFA3 (11.89). Popular music.  
10:30 p.m.—Australia, VK3LR (0.53). News.  
LONDON  
GSD (11.73). GSI (15.26). GSG (17.79). 6 p.m., organ recital; 6:15 p.m., recital; 6:40 p.m., Wiltshire itinerary; 7:20 p.m., violin recital; 7:40 p.m., news.  
SOUTH AMERICA  
5 p.m., Cuba, COCH (0.42).  
COCQ (9.75). COBC (9.30). Cuban music; 5:30 p.m., Buenos Aires, LFX (0.68). Dance music.  
GERMANY  
DJD (11.77). DJB (15.20). DJR (15.31). 7:30 p.m., news in English; 7:45 p.m., letter box.