

KFWB—Ranney, 7:30.
 KFYD—Spanish, 7: Morning Star, 7:30.
 KNX—News, 7: Pauline Holden, songs, 7:30; Spanish, 7:45.
 KRKD—News, 7:45.
 KPOX—Dixie Road, 7:55; Opening Stocks, 7:45; X Bar Boys, 7:50; Grain, 7:55.
 KPAC—News, 7:30.
 KGER—Busby, 7: Clarence Cray, 7:30.
 KECA—Bible Fellowship, 7:30.

8 to 9 a.m.
 KMTR—Covered Wagon Jubilee, 8.
 KFI—Music Appreciation Hour, C. S.
 KMPC—Aristocrats, T. 8:30; Salon Music, T. 8:45.
 KTLN—Michigan, 8:30.
 KRLJ—Myrtle, A. H. Oberbach, 8.
 Margaret McCree, C. 8:15.
 Mary Hester, 8:25.
 Plaza Hill, C. 8:45.
 KFYD—Country Church, 8: Health, 8:30; News, 8:45.
 KNX—Family Altar, 8: Polly Patterson Parity, 8:15; U.S.C. Program, 8:45.
 KOPF—Wade Hamilton, O. S. News, 8:30.
 KRKD—Health Talk, 8:30.
 KPOX—Chansonnere, 8:15; Talk, 8:30.
 KPAC—Country Church, 8.
 KGER—Midway Hour, 8.
 KECA—Wesleyan Recordists, 8.

9 to 10 a.m.
 KMTR—Twila Clark, O. 9:30.
 KFI—You Name It, C. 9.
 Physical Well Being, 9:30.
 News, 9:30.
 KMPC—John Brown, 9: News, 9:30; Mental Training, T. 9:45.
 KTM—Prophetic School, 9:30.
 KRLJ—Voice of Experience, C. 9.
 How to Be Charismatic, 9:15.
 Mary Hester, C. 9:30.
 Fire-Star Jones, C. 9:45.
 KPTB—News, 9:45.
 KFYD—Dr. Richardson, 9.
 KNX—Dr. Martin Thomas, 9: Musical Scrapbook, T. 9:30; News, 9:45.
 KRKD—U. S. Weather Bureau, 9:30.
 KOPF—News, 9:45.
 KPOX—Health Talk, 9:15; Orchestra, 9:30; News, 9:45.
 KPAC—Dr. McCoy, talk, 9:15; Home Economics, 9:30.
 KGER—Rev. Clifford Andrews, 9: Gospel Assembly, 9:30.
 KECA—Spanish Lesson, 9: National Farm Hour, C. 9:30.

10 to 11 a.m.
 KMTR—Edwin Martin, 10: From Him to You, 10:15; Ranney, 10:30.
 KFI—Marshall's Mavericks, C. 10.
 Clark Dennis, Harrison, C. 10:30.
 Ann Wrenth, Chas., 10:40.
 KOPF—Jewish Prophetic Hour, 10.
 KRLJ—News, 10.
 KTLN—Boston Council, C. 10.
 Marian Manners, 10:15.
 Savitt Hernandez, C. 10:30.
 Will's Series Trio, C. 10:45.
 KPWB—Home Economics, 10: Handwriting Analysis, 10:30.
 KFYD—Old Counselor, 10: News, 10:15.
 KNX—Ten O'Clock Family, 10: Mary Holmes, 10:30; Tonic Tunes, T. 10:45.
 KPOX—Household, 10: Health Talk, 10:30; Ballads, 10:45.
 KPAC—Monitor News, 10: News, 10:40.
 KGER—Janet Andrews, 10: Union Rescue Mission, 10:30.
 KECA—Dr. Dahlheim, talk, 10:30; Chaparral Club, 10:45.

11 a.m. to 12 Noon
 KMTR—Sons Service, 11:15.
 KFI—Federal & State Markets, 11:15.
 Writers Farm & Home, C. 11:30.
 KMPC—Open Door Church, 11: O. 11:30; Ann Kendall, songs, 11:45.
 KRLJ—Julio's Rancheros, 11.
 KTLN—Brethren the Book Ends, C. 11.
 Happy Hours, 11:15.
 Amer. School of the Air, C. 11:30.
 KNX—Fletcher Wiley, 11: Paths of Memory, T. 11:30; Jewel Box, T. 11:45.
 KOPF—Health Talk, 11: Market Reports, 11:15; News, 11:45.
 KRKD—News, 11:30.
 KPOX—Dance Music, 11: News, 11:30; Foster Rucker, 11:45.
 KGER—Rev. Irma West, 11: Texas Outlaws, 11:30.
 KECA—Better Business Bureau, 11:30.

12 Noon to 1 p.m.
 KMTR—Monitor News, 12:05; Twila Clark, O. 12:15; News, 12:30.
 KFI—Ma Perkins, C. 12:15.
 Vic and Sade, C. 12:30.
 The O'Neil, C. 12:45.
 KELW—Eddie Lory, 12:30.
 KRLJ—Times News (Dale Armstrong), 12.
 Beak Musicale, C. 12:10.
 Mark Harrow, Orah., C. 12:30.
 KFYD—Al Jarvis, C. 12.
 "Ballroom," R. 12.
 KNX—News, 12: Rhythms, T. 12:15; O. 12:30; Russian Ensemble, 12:45.
 KRKD—Evelyn E. Morse, talk, 12:15; Jimmie's Saddle Path, 12:30.
 KOPF—Wade Hamilton, O. 12.
 KPOX—Closing Grain, 12: Olympians, 12:15; Charles F. Thomas, songs, 12:30; Closing Stocks, 12:40; L. A. Police Band, 12:45.
 KPAC—News, 12: Civic, 12:30; Mojave Star, 12:45.
 KGER—News, 12: Voice of Knowledge, 12:10; Gold Coast Ranger, 12:30.
 KECA—News, 12: John Charles Thomas, R. 12:15.

1 to 2 p.m.
 KMTR—Civic Talk, 1: Emil Baffa Concert, 1:45.
 KFI—Betty and Bob, C. 1.
 Beville Glenn, C. 1:15.
 Better Business Bureau, 1:30.
 Betty Marlow's Californians, 1:45.
 KMPC—News, 1: Vagabonds, 1:15.
 KTM—News, 1:15; O. 1:30.
 KRLJ—Girl Scout Christmas, C. 1.
 U. S. Army Band, C. 1:15.
 New York Stocks, 1:25.
 University of the Air, 1:30.
 Tea at the Elks, C. 1:45.
 KFWB—G. Allison, 1: Current Events Comments, 1:30; City Hall, 1:45.
 KFYD—Country Church, 1.
 KNX—Pete Fontrell's Orch., 1.
 KRKD—Byron E. Brainard, talk, 1:30; News, 1:45.
 KOPF—News, 1.
 KPOX—Nativism, 1: The Philistine, 1:30; Lillian Culver, talk, 1:45.
 KPAC—Country Church, 1: Educational Talk, 1:30; Concert Hall, 1:45.
 KGER—Cafe Arch., 1: The Bookworm, 1:30.
 KECA—Wesleyan T. Glenn Club, 1:15; Rosa Ponselle, R. 1:45.

2 to 3 p.m.
 KMTR—Fundamental Church, 2:30.
 KFI—Al Pearce, C. 2.
 Hazel Warner, C. 2:30.
 Clara, Lu and Em, C. 2:45.
 KMPC—City Hall Bldg., 2: P.T.A. talk, 2:15; Quaker, 2:30; Melody, T. 2:45.
 KTM—Spanish Program, 2.
 KRLJ—Balfie and Neumiller, 2.
 Buddy Clark, baritone, 2:15.
 Nothing But the Truth, 2:30.
 Howard Neumiller, piano, 2:45.
 KPOX—Old Counselor, 2:30.
 KFYD—Rio Grande Scrap Book, 2:45.
 KNX—Bookworm, 2: Pianists, R. 2:30.
 KOPF—Wade Hamilton, O. 2.

ERKD—U.S.C. talk, 2:15.
 KRKD—Christian Science, 2: Floyd A. Allen, 2:15; Monitor News, 2:30.
 KPAC—Dr. Herbert Booth Smith, 2:45.
 KGER—Country Church, 2: Long Beach Band, 2:30.
 KECA—Classic Hour, R.: "Holiday in Beverly" by Albeniz; "Spanish Caprice" by Rimsky-Korsakoff; "Fole Oitane" by Breton, 2.

3 to 4 p.m.
 KMTR—News, 3: Dan's Mission, 3:30.
 KFI—Magazine of the Air, C. 3.
 KMPC—Salon Music, T. 3:30; News, 3:45.
 KTM—Union Rescue Mission, 3:30.
 KRLJ—Feminine Favorites, 3.
 Minnie Melodias, 3:25.
 Sarah Grainger, pianist, 3:25.
 Workers Education, C. 3:45.
 KFYD—Hour of Cheer, 3: News, 3:30.
 Old Counselor, 3:45.
 KRKD—Harmony Hawaiians, 3.
 KOPF—News, 3:15.
 KPOX—Los Caballeros, 3: Aristocrats, 3:30; News, 3:45.
 KPAC—Lillian Culver, 3: News, 3:45.
 KECA—Care of the Eyes, 3:45.

4 to 5 p.m.
 KFI—James Hilton, talk, C. 4.
 Virginia Fiebert & O. 4:15.
 Victoria, C. 4:30.
 KMPC—Musical Moments, T. 4: K.M.S. Richards, 4:45.
 KRLJ—Los Angeles Fire Department, 4.
 Salvation Army, 4:15.
 Times Last and Found, 4:25.
 Times News (Dale Armstrong), 4:30.
 Melodic Moments, 4:40.
 U.C. Educational, 4:45.
 KPWB—Physical Culture talk, 4:45.
 News, 4:45; Life, 4:30.
 KNX—Lloyd Staples, Orah., Dr. John Matthews, 4:15; Haven of Rest, 4:30.
 KRKD—Jimmie's Saddle Path, 4:30.
 KPOX—News, 4: Real & Taylor Orah., T. 4:15; Melody, 4:30.
 KPAC—Americanism, 4: Human Side of Life, 4:30.
 KGER—Diamond D. Boys, 4: News, 4:30.
 KECA—Edwin C. Hill, C. 4:30.

5 to 6 p.m.
 KMTR—Stuart Hamblin's Gang, 5.
 KFI—Irene Rich, drama, C. 5.
 Nuts and Bolts, C. 5.
 Colliers from C. 5:30.
 KELW—News, 5:30.
 KMPC—News, 5.
 KRLJ—Stafford Sisters, C. 5.
 World Affairs, 5:15.
 Redwood, Varignon, C. 5:30.
 KPWB—Gold Star, C. 5.
 KTM—Boy Church, 10: O. 10:30.
 KNX—Lambert, T. S. Stralight School, T. 5:15; Kearney Walton's Orch., 5:30; News, T. 5:45.
 KRKD—Taylor and Kahn, songs, 5:45.
 KOPF—News, 5:45.
 KPOX—George Stranace, 5: Pastor's, 5:20; Theater News, 5:30; Al & Molly, 5:50.
 KPAC—Chas. T. 5:45; O. 5:15; Whos Mill Club, 5:30.
 KGER—Leo Estrada, 5.
 KECA—Story Hour, 5: Once Upon a Time, T. 5:15; Romance, R. 5:45.

6 to 7 p.m.
 KMTR—News, 6: Don Joaquin's Orch., 6:15; Dorothy Beasley, 6:30; Monitor News, 6:45.
 KFI—Cooper Hall, T. 6.
 Wanders Minstrel, C. 6:15.
 True Story Court, C. 6:30.
 KELW—Yiddish Art Hour, 6:30.
 KRLJ—News, 6:30.
 KPWB—News, 6: Jack Joy Strings, 6:15; Honor the Law, T. 6:30; Music, T. 6:45.
 KNX—Jack Armstrong, 6: News, 6:15; O. 6:30; Plaque, T. 6:30; Jimmie Allen, 6:45.
 KRKD—Chas. T. 6:45; History in the Making, 6:45.
 KOPF—O. 6: Sports Interview, 6:30.
 KPOX—News, 6: Trio, 6:10; Piano, 6:20; School Kids, 6:30; Jimmie Allen, T. 6:45.
 KPAC—News, 6: Christmas Tree Lane, 6:15; Turf Gossip, 6:30; Helene Harrison Trio, 6:45.
 KGER—Edoardo Ballinas, 6: DeWolf of Wall Street, 6:15; Jewish Hour, 6:30.
 KECA—News, 6: O. 6:30.

7 to 8 p.m.
 KMTR—Peter Kent and Trio, T. Candy and Coca, 7:30; Margaret La Marr, songs, 7:45.
 KFI—First Nighter, C. 7.
 Campus Revue, C. 7:30.
 KRLJ—Inglorious Fair Concert, 7.
 March of Time, C. 7:30.
 Strange as It Seems, 7:45.
 KPWB—News, Behind the News, T. Charlie Chas. T. 7:15; Moley Drury, talk, 7:30; Jack Joy's Waltz, 7:45.
 KNX—Watanabe and Archie, T.: Laugh Parade, T. 7:15; In-Laws, comedy, 7:30; Cowboy Music, 7:45.
 KRKD—News, 7: U.C. Chorus, 7:30.
 KOPF—News, 7: Vagabonds of the Prairies, T. 7:30; Utopian Messenger, 7:45.
 KPOX—Ed and Zeb, T. 7: Bobby and Betty, 7:15; The Boy Detective, 7:30; Duet, 7:45.
 KPAC—Sports Interview, 7: Jerry Jones' Orch., 7:15; Gay & Arden, piano, 7:30; Charlotte Woodrum, 7:45.
 KGER—Jewish Hour (cont.), 7:15.
 KECA—College Music Series, 7:15.

8 to 9 p.m.
 KMTR—Louis Prima, 8: Gypsy Quartet, 8:15; Three Dots & Dash, 8:30; Music Room, 8:45.
 KFI—Amos 'n' Andy, C. 8.
 Lum and Abner, C. 8:15.
 Beauty Box Theater, C. 8:30.
 KTM—Spanish Concert, 8.
 KRLJ—Myrt and Marie, C. 8.
 Lary Dan, C. 8:15.
 Sterling Young's Orch., 8:45.
 KPWB—Girls Glee Club, 8: Studio Whispers, 8:15; Al Lyon's Orch., 8:30.
 KNX—Frost Warnings, 8: Rhea Crawford, 8:05; Lilac Time, 8:15; Concert Orch., 8:30; Townsend Plan, 8:45.
 KRKD—Christian Epic, talk, 8:30; Little Tokio, 8:45.
 KPOX—Revue, 8: Rolly Wray, 8:15; Al Lyon's Orch., 8:30.
 KGER—Bar Assn., 8: Opportunity Hour, 8:30.
 KGER—Salinas Variety Hour, 8.

9 to 10 p.m.
 KMTR—News, 9: Jerry Voorheis, 9:15; Emil Baffa Concert, 9:30.
 KFI—Galaxy of Stars, T. 9:30.
 KTM—O. 9:15; News, 9:30; O. 9:45.
 KRLJ—Richard Himber's Orch., C. 9.
 Whishes Talk, 9:30.
 KPWB—Song Treasure Hunt, 9: Hillbillies, 9:30.

KNX—News, 9: Musical Moments, 9:15; Stage & Screen Echoes, T. 9:30; Hollywood Legion Fights, 9:45.
 KRKD—Little Tokio (cont.).
 KOPF—Ad Wicket's Orch., 9: News, 9:45.
 KPOX—Times, 9: Hillbillies, 9:30.
 KPAC—Institute Musicale, 9: Hollywood Evening N.S. Glee Club, 9:30.
 KGER—Dr. Nicholson, 9: Voice of Knowledge, 9:30; Lights and Shadows, 9:45.
 KECA—News, 9: Chamber Music, R. 9:30.

10 to 11 p.m.
 KMTR—La Colodrina Orch., 10: Lorenz Penney Orch., 10:30.
 KFI—Reporter of the Air, C. 10.
 KFYD—Reporter of the Air, C. 10.
 Walkabouts, 10:15.
 Culbertson Bridge Lesson, 10:30.
 Jimmy Greer's Orch., 10:45.
 KMPC—Mystery, T. 10: Ed and Zeb, T. 10:15; Sketches in Melody, T. 10:30.
 KRLJ—Times News (Carroll News), 10.
 Victor of the Globe, 10:10.
 Joe Vanni Orch., 10:15.
 Larry Lee's Orch., 10:30.
 Sterling Young's Orch., 10:45.

11 p.m. to Midnight
 KMTR—Candy & Coca, 11.
 KFI—Al Lyon's Orch., 11.
 Jimmy Greer's Orch., C. 11:30.
 KMPC—News, 11: South American, T. 11:15; Eschbach, T. 11:30.
 KTM—Eddie Chas's Owl Club, 11.
 KRLJ—Joe Vanni Orch., 11.
 Ted Dawson Orch., 11:15.
 Leo Hill's Orch., 11:30.
 KPWB—Bob Hill's Orch., 11: When Day Is Done, 11:30.
 KFYD—Al Fox Records, 11.
 KRLJ—Pasadena Dance, 11: Pasadena's Orch., 11:30; Transpacific News, 11:45.
 KOPF—Ad Wicket's Orch., 11: Easy Chair, T. 11:30; News, 11:45.
 KPAC—J. Newton Yates, O. 11.
 KGER—Havana Casino Orch., 11: Tom Moore's Orch., 11:30.

After Midnight
 KMTR—News, 12: Orch. & R. to 4:30 a.m.
 KMPC—Impressions in Wax to 1 a.m.
 KTM—Eddie Chas Owl Club, 12 to 2 a.m.
 KRLJ—News, 12:30.
 KFWB—Spanish Program, 4 to 6 a.m.
 KPOX—Jimmy Mann Orch., 12.
 KGER—Night Owl, R. to 2 a.m.
 KPAC—Kenneb. Club, R. to 2 a.m.

The DIAL

TIMES-KHJ BROADCASTS

7:00 a.m.—News.
 7:20 a.m.—Times Job Man.
 10:15 a.m.—Marian Manners.
 12 Noon—News.
 4:25 p.m.—Lost and Found.
 4:30 p.m.—News.
 10:00 p.m.—News.

(Programs listed below are compiled from daily reports provided by radio stations. The Times assumes no responsibility for errors caused by last-minute changes in radio schedules.)

C.—Chain Broadcast. O.—Organ.
 T.—Transcription.
 6 to 7 a.m.

KMTR—Morning News, 6:45.
 KFI—Bible Fellowship, 6:45.
 KTM—Spanish Concert, 6.
 KRLJ—Spanish Concert, 6.
 KFYD—El Despertador, 6.
 KNX—Sharplesville, 6:30.
 KGER—Farm Federation, 6: Diamond D Boys, 6:30.

7 to 8 a.m.
 KMTR—Stuart Hamblin Gang, 7.
 KFI—Good Morning, C. 7.
 Vaino de Leatin, C. 7:05.
 The Gospel Singer, C. 7:15.
 N. Y. Stocks, 7:30.
 King Marlow, C. 7:35.
 Church Quarter Hour, 7:45.
 KMPC—Mystery Serial, T. 7: Keepsakes, T. 7:15; Cecil and Ball, T. 7:30; Monitor News, 7:45.
 KTM—Spanish Concert, cont. 7.
 KRLJ—News, 7.
 Times Job Man, 7:20.
 Rise and Shine, R. 7:30.
 N. Y. Stocks, 7:35.