

KHJ—Feminine Panels, 3: These, Our  
Neighbors, 3:30; Enoch Light Orch.,  
3:45.  
KFWD—Musie, 3: Impromptu, 3:15; Nip  
& Tuck, 3:30.  
KPFV—Lillian Culver, 3: First Fundamen-  
tal Church, 3:30.  
KNX—Western Home Hour, 3.  
KRKD—Musie, 3: U.S.C. Broadest, 3:45.  
KFAC—News, 3:45.  
KFOJ—Los Caballeros, 3: Rhythm, 3:30.  
KFAC—Dr. Frank McCoy, 3:15; J. Newton  
Yates, O., 3:30; Impressions, 3:45.  
KGER—Frank McCoy, 3: Long Beach  
Band, 3:15.  
KECA—News, 3:30.  
Tony Russell, tenor, 3:35.  
Joan and the Escort, 3:45.

4 to 5 p.m.

KMTR—Ole Hanson, talk, 4:15; Musie,  
4:30; Race Reports, 4:40; Hillbillies,  
4:55.  
KFI—Donald McGibney, 4.  
Jeanne Cowan, songs, 4:15.  
Henrik Willem Van Loon, 4:30.  
Passing Parade, 4:45.  
KMPC—News, 4: Salon Ensamble, 4:15;  
Musie, 4:30.  
KEHE—News, 4: Meditations, 4:15; Mar-  
ket Reports, 4:30; Lucky Star, 4:45.  
KFOJ—News, 4: Mical Zarin Orch., 4:15;  
Radio University, 4:30; Melody Musie,  
4:45.  
KFWD—Callf. Drama, 4:15.  
KPFV—News, 4: J. Newton Yates, O.,  
4:15; Dr. McCoy, 4:30; Musie, 4:45.  
KNX—Newlyweds, 4.  
Maurie Orch., 4:15.  
Book Worm, 4:30.  
Home Town Sketches, 4:45.  
KRKD—Musie, 4: Dr. Reynolds, talk, 4:30;  
Theater News, 4:45.  
KFAC—Congregational Church, 4:1; Re-  
membering, 4:30; Amer. Legion Variety,  
4:45.  
KGER—Theater News, 4: Western Boys,  
4:15; Leo Estrada, 4:45 to 6 p.m.  
KECA—Maverick, 4.  
Haven of Rest, 4:30.

5 to 6 p.m.

KMTR—Hillbillies, 5.  
KFI—Musie, 5:15.  
Jose Hornik Orch., 5:15.  
Ramlrez's Argentines, 5:30.  
KEHE—Lucky Stars, 5.  
KMPC—H. M. S. Richards, 5: silent, 5:30  
to 9:30.  
KFI—Musie, 5: "Listen to This," 5:30.  
KPFV—Uncle John Daggett, 5: Gold Star  
Revue, 5:30; Dick Tracy, drama, 5:45.  
KPFV—Race Results, 5:15; silent, 5:30 to  
10.  
KNX—Hammerstein Musie Hall, 5.  
Jack Armstrong, 5:30.  
Orphan Annie, 5:45.  
KRKD—Horse Race Results, 5:30.  
KGFJ—News, 5:45.  
Fred Astaire, C., 5:55.  
KFAC—Christian Science, 5; Smart Wom-  
en, 5:15; Whoa Bill Club, 5:30.  
KECA—What's in a Word, 5.  
Paul Martin Orch., 5:15.  
Schubert, 5:30.  
Stamp Club, 5:45.

6 to 7 p.m.

KMTR—News, 6: Hillbillies, 6:15; Tom  
Marshall, 6:30; O., 6:45.  
KFI—Dinner Concert, 6:15.  
Fred Astaire, C., 6:30.  
KEHE—News, 6: Race Results, 6:15; Musie,  
6:30; J. K. Baillie, financial, 6:45.  
KHJ—Reserve, 6: Sing Time, 6:15; Drama,  
6:45.  
KFOJ—News, 6: Gold Star Revue, 6:15;  
Jones Pub, 6:30; Texas Drifter, 6:45.  
KNX—White Fire, 6.  
News, 6:15.  
Jack Oakie's College, 6:30.  
KRKD—U.S.C. Drama, 6; Taylor & Kahn,  
6:45.  
KGFJ—Sports Interview, 6:30; Civic  
League, 6:45.  
KFOJ—News, 6: Every Family, 6:10;  
School, 6:30.  
KGER—Times News, 6: Musie, 6:10; Kinas  
Men, 6:15; Travelogue, 6:30; Lowell  
Weeks, 6:45.  
KFAC—Times News (Merlin Hollister), 6:  
Gino Severi Ensemble, 6:10; Broadway  
Bill, 6:15; Gino Severi Ensemble, 6:30.  
KECA—Ben Bernie Orch., 6.  
Husbands and Wives, 6:30.

7 to 8 p.m.

KMTR—Arms of the Law, 7: McIntyre  
Orch., 7:30; Sports Revue, 7:45.  
KFI—Humay Fidler's Gossip, 7:30.  
C.H.B. House Party, 7:45.  
KEHE—Lasses & Honey, 7: Sports Page,  
7:15; Variety Showcase, 7:30.  
KHJ—Sinonietta, 7: Court of the Peo-  
ple, 7:30.  
KFWD—Santa Anita Races, 7: Musie,  
7:30.  
KNX—Old Observer, 7:30.  
Gino Severi, 7:45.  
KFSG—Children's Program, 7:45.  
KRKD—News, 7: Financial, 7:30; silent,  
7:45 to 8 a.m.  
KGFJ—News, 7:45.  
KFAC—E.B. & Zeb, 7: Bobby and Betty,  
7:15; Small Town Hall, 7:30; Holly  
Wray, P., 7:45.  
KFAC—Starlight Review, 7: Financial,  
7:15.  
KGER—Jewish International Hour, 7.  
KECA—Armed Concert Band, 7.  
Cowboy Revue, 7:30.  
Celebrated Alx. R., 7:45.

8 to 9 p.m.

KMTR—Rev. Ochoa, 8; Mason Case, 8:45.  
KFI—Amos n' Andy, 8.  
Vox Pop, 8:15.  
Leo Relsman & Phil Ducey, C., 8:30.  
KEHE—Sterling Young Orch., 8; Ted Fio  
Rito Orch., 8:30.  
KHJ—Thomas Lee Presents, 8: Basin  
Street, 8:45.  
KFWD—Rene William Orch., 8: Oscar &  
Elmer, 8:30.  
KNX—Sentersgood Raines, 8.  
Rienfrew of the Mounted, 8:15.  
Al Johnson, 8:30.  
KFSG—Church Service, 8.  
KGFJ—Sallinas Spanish Hour, 8.  
KFOJ—Parade of Literature, 8: talk,  
8:15; Neal Giannini Orch., 8:30.  
KFAC—Gino Severi Ensemble, 8:30; Play-  
house, 8:30.  
KGER—Rodolfo Hoyos Orch., 8.  
KECA—News, 8.  
Lum & Abner, 8:15.  
Dude Ranch, 8:30.

9 to 10 p.m.

KMTR—A Year Ago, 9; Lorenzo Flennoy  
Orch., 9:30.  
KFI—Death Valley Days, C., 9.  
Good Morning Tonight, C., 9:30.  
KMPC—Good Morning, 9:30.  
KEHE—Ernie Smith Orch., 9: Two De-  
tectors, 9:15; Olympic Fishis, 9:30.  
KHJ—News, 9: Golden Gloves Tournament,  
9:15; Vocal Varieties, 9:30; Transcrip-  
tion, 9:45.  
KNX—Al Pearce & His Gang, 9.  
The Town Crier, 9:30.  
Morgan Family, 9:45.  
KFWD—Sunny Valley, 9: Reserve, 9:30.  
KFSG—L.F.E. Chapel, 9: Presiders, 9:30.  
KGFJ—News, 9:45.  
KFOJ—Sunny Valley, 9: As Time Goes  
By, 9:30.  
KFAC—Jack Dunn Orch., 9: Musie, 9:30;  
Pacific Melodians, 9:45.  
KGER—Dr. A. U. Michelson, 9: Musie,  
9:30.  
KECA—Recital Series, 9.  
University Explorer, 9:30.  
Musie, R., 8:45.

10 to 11 p.m.

KMTR—News, 10: Carthay Circle, 10:15;  
Chito Montoya Orch., 10:30.  
KFI—News, 10.  
Transcription, 10:15.  
Jimmy Grlier Orch., 10:30.  
KMPC—News, 10: For You, 10:15; News,  
10:30.  
KEHE—Evening Country Club, 10:45.  
KHJ—Ruso Mariana Orch., 10: House Un-  
divided, 10:15; Sterling Young Orch.,  
10:30.  
KFWD—News, 10: Don Francisco Orch.,  
10:15; Musie, 10:30.

KNX—Ted Fio Rito Orch., 10:45.  
KPFV—Bud Averli, 10: News, 10:15;  
Musie, 10:30.  
KFSG—Oregon Hymns, 10.  
KGFJ—Walsh Orch., 10: Kay Kaiser Orch.,  
10:45.  
KFOJ—News, 10: Avalon Boys, 10:15;  
Musie, 10:30.  
KFAC—Times News (Carroll Nye), 10;  
Musie, 10:15; Jimmy Derry Orch., 10:30.  
KGER—Times News, 10: Birth of News,  
10:15; Musie, 10:30.  
KECA—Musical Celebrities, 10.

11 p.m. to Midnight

KMTR—Hawaiians, 11: Santaella Orch.,  
11:15; Musie, 11:30.  
KFI—Herb Saman Orch., 11.  
Ran Wilde Orch., 11:30.  
silent, midnight to 6:45 a.m.  
KMPC—Musie to 1 a.m.; silent to 8 a.m.  
KEHE—News, 11: Musie, 11:15; Jack  
Clausen Orch., 11:30; Santaella Orch.,  
11:45; silent, 12 to 6 a.m.  
KHJ—Clyde Lucas Orch., 11: Les Hite  
Orch., 11:30.  
KFWD—George Redman Orch., 11: Eddie  
Ehen, O., 11:30.

KNX—Newspaper, 10:15;  
Musie, 10:30.  
KFOJ—News, 10:15;  
Musie, 10:30.  
KFAC—Times News (Carroll Nye), 10;  
Musie, 10:15; Jimmy Derry Orch., 10:30.  
KGER—Times News, 10: Birth of News,  
10:15; Musie, 10:30.  
KECA—Musical Celebrities, 10.  
  
11 p.m. to Midnight  
KMTR—Hawaiians, 11: Santaella Orch.,  
11:15; Musie, 11:30.  
KFI—Herb Saman Orch., 11.  
Ran Wilde Orch., 11:30.  
silent, midnight to 6:45 a.m.  
KMPC—Musie to 1 a.m.; silent to 8 a.m.  
KEHE—News, 11: Musie, 11:15; Jack  
Clausen Orch., 11:30; Santaella Orch.,  
11:45; silent, 12 to 6 a.m.  
KHJ—Clyde Lucas Orch., 11: Les Hite  
Orch., 11:30.  
KFWD—George Redman Orch., 11: Eddie  
Ehen, O., 11:30.

Shortwave

MORNING  
8:00—Siberia, RV15 (4.25).  
7:00—London, GSF (15.14.) A recital.  
7:00—Germany, DJB (15.30.) Musical  
program.  
7:30—Vatican City, HVJ (15.11.)  
English program.  
AFTERNOON  
2:30—Singing Lady, (N.B.C.) W8XK  
(15.21).  
3:35—Short Wave Mail Bag, W2XAF  
(9.53).  
3:45—Lowell Thomas, news (N.B.C.)  
W8XK (11.87).  
4:00—Havana, COCG (8.75).  
4:15—Jesters Quartet, W8XK (11.87).  
(N.B.C.).  
4:30—Pittsburgh Varieties, W8XK  
(11.87).  
4:30—London, GSD (11.75) and GSB  
(9.51.) News.  
EVENING  
5:30—Eddie Gueat in "Welcome Val-  
ley" (N.B.C.) W8XK (11.87).  
6:00—Vox Pop, W2XAF (9.53).  
6:15—Havana, COCG (8.75) and  
COCH (9.42).  
6:30—Buenos Aires, LRX (9.66).  
8:00—Clem McCarthy, sports, W2XAF  
(9.53).  
9:00—Japan, JZJ (11.80.) News.  
LONDON—GSD (11.80.) and GSD  
(11.75).  
6:00—Bis Ben, "World Affairs."  
6:17—Ocean recitals from the Concert  
Hall.  
7:40—News.  
GERMANY—DJJ (11.77).  
6:15—Music of the Voice.  
7:45—Letter Box.

KECA—Intermezzo, R., 8.  
English Lesson, 9:15.  
Concert, 9:30.

10 to 11 a.m.

KMTR—Musie, 10: Home Economics, 10:15  
KFI—Mystery Chef, 10.  
Mrs. Wiggs, C., 10:15.  
John's Other Wife, C., 10:30.  
Juan Plain Ed., 10:45.  
KMPC—Shopping, 10: Out of the Past,  
10:30.  
KEHE—Musie, 10: Globe Trotter, 10:15;  
Modern Girl Romance, 10:45.  
KHJ—Dave Brody's Orch., 10: Mid-day  
Service, 10:30.  
KPFV—Lottit P., Goodman, 10: Musie,  
10:15.  
KPFV—News, 10:15; Union Rescue Mis-  
sion, 10:30.  
KNX—Betty & Bob, serial, 10.  
Modern Cinderella, 10:15.  
Betty Crocker, 10:30.  
Hymns of All Churches, 10:36.  
John K. Watkins, 9:45.  
KRKD—Dr. Albert Smith, 10:15.  
KFOJ—Round-up, 10: Stories of Life,  
10:15; Talk & Musie, 10:30.  
KFAC—Views of News, 10: Times Home  
Institute (Marlan Manners,) 10:15  
Times Lost and Found, 10:30; Musie,  
10:35.  
KGER—Market Reports, 10: Janet An-  
drews, 10:05; Union Rescue Mission.  
KECA—News, 10.  
Sharp & Flats, 10:15.  
County Medical Talk, 10:30.  
Rochester Civic Orch., 10:45.

11 a.m. to 12 Noon

KMTR—Musie, 11: Strings, 11:15; Lost &  
Found, 11:30.  
KFI—Ann Warner Chata, 11.  
It's a Women's World, 11:30.  
Federal & State Markets, 11:45.  
KMPC—Rev. Louis Tabot, 11; Dr. Rey-  
nolds, 11:45.  
KEHE—Women's Exchange, 11; Hazel  
Blair Dodd, 11:30; Gouthey Says, 11:45.  
KHJ—Palmer Concert Orch., 11; Dorina  
Sisters, 11:15; Chapel Votes, 11:30;  
Pinch Keys, 11:45.  
KPFV—Gertrude Ross, R., 11; Nip &  
Tuck, 11:15; City Hall, 11:45.  
KPFV—Shopping Hints, 11; Musie, 11:15.  
KNX—Sister, 11.  
School of the Air, 11:15.  
Mirt & Marge, 11:45.  
KRKD—Musie, 11; News, 11:30.  
KGFJ—Dr. Wiseman, talk, 11; Federal &  
State Markets, 11:15; News, 11:45.  
KFOJ—Musie, 11:30.  
KFAC—City Hall, 11:35; Musie, 11:30.  
KGER—Market Reports, 11; Rev. E. B.  
Taylor, 11:05; O., 11:30; Old Bachelor,  
11:45.  
KECA—Better Vision Institute, 11:15.  
Western Farm & Home, 11:30.

12 Noon to 1 p.m.

KFI—Pepper Young's Family, 12.  
Ma Perkins, 12:15.  
Vic & Sada, 12:30.  
Mable Gray, 12:45.  
KMTR—C.N.S. News, 12: Missine Pro-  
cess Bureau, 12:10; Civic, 12:15; Market Re-  
ports, 12:45.  
KMPC—Commercial Guide, 12.  
Times, Last and Found, 12:15.  
KFWD—News, 12:30.  
KEHE—News, 12:15.  
KNX—Mary Lee Taylor, 12.  
Tuesday Jamboree, 12:15.  
The Foxes, 12:15.  
All-Year Club, 12:45.  
KHJ—News & Stocks, 12; Radio Garden  
Club, 12:15; Ben Sweetland, 12:30; Sam-  
my Kaye Orch., 12:45.  
KRKD—Civic, 12:15; Saddle Park, 12:30.  
KPFV—Highlights, 12; Mike Belive Ball-  
room, 12:15.  
KFOJ—Noon High Lights, 12; News Oddi-  
les, 12:10; Surprise Party, 12:15.  
KFAC—Times News (Merlin Hollister), 12;  
Eyes on the World, 12:10; Musie, 12:15.  
KGER—Times News, 12; Musie, 12:10; Bob  
Carlin Orch., 12:15; Texas Outlaws,  
12:30.  
KECA—U. S. Marine Band, 12:30.  
Have You Heard, 12:45.

1 to 2 p.m.

KMTR—Church of the Air, 1: World  
Artists, 1:15; Santaella Orch., 1:30.  
KFI—Callf. Kitchen, 1.  
Follow the Moon, 1:30.  
Guiding Light, 1:45.  
KMPC—Musie, 1: Daily Massazette, 1:30.  
KEHE—Musie, 1: Jack Clausen Orch., 1:30.  
KHJ—Better Business Bureau, 1: Society  
Editor, 1:15; Ed Fitzgerald Co., 1:30.  
KFB—G. Nilson, 1: Philistine, 1:30.  
KPFV—Editor of the Air, 1: Radio Pool's  
Club, 1:45.  
KNX—Pletcher Wiley, 1.  
Pontirelli's Orch., 1:30.  
News, 1:45.  
KRKD—Civic, 1:30; News, 1:45.  
KGFJ—News, 1:45.  
KFOJ—Masonic Temple, 1: Philistine, 1:30;  
L. A. City Hall, 1:45.  
KRKD—Islanders, 1: Good Cheer, 1:15; Rev.  
M. H. Reynolds, 1:30.  
KGER—Officials on Parade, 1: Mystery  
Trio, 1:15; Nazarene Church, 1:30.  
KECA—Chick Webb & Orch., 1.  
News, 1:30.  
Young Hickory, 1:45.

2 to 3 p.m.

KMTR—Musie, 2: Book Review, 2:15; Dr.  
Liebling, P., 2:30.  
KFI—Week-day Special, 2.  
Clem & Harry, 2:30.  
Langendorf Pictorial, 2:45.  
KMPC—Lan. Hunter, 2; Hawaiiana, 2:15;  
Spanish, 2:30.  
KEHE—Listen Ladies, 2.  
KHJ—Sheriff Office, 2; Johnson Family,  
2:15; Irish Minstrels, 2:30; "Walks of  
Life," 2:45.  
KFWD—Musie, 2.  
KPFV—News, 2: Humanist Church, 2:15;  
Eagle Loey, 2:30.  
KRKD—Islanders, 2:45.  
KNX—Women's Forum, 2.  
Almanac, 2:15.  
Search for Talent, 2:30.  
Syncepatons, 2:35.  
Good Afternoon, Neighbor, 2:45.  
KFOJ—Christian Science, 2; Stock and  
Grain, 2:15; Brevities, 2:30; George  
Stranek, 2:45.  
KFAC—Concert Hall, R., 2:15.  
KGER—Spanish, 2; Long Beach Band,  
2:30.  
KECA—Your Health, 2.  
Classic Hour, R., 2:30.

3 to 4 p.m.

KMTR—Musie, 3: Carthay Circle, 3:50.  
KFI—Women's Magazine of the Air, 3.  
KFOJ—Musie, 3:30; Musie, 3:45.  
KEHE—Globe Trotter, 3; Musical, 3:15;  
Remote Control, 3:45.

THE DIAL

TIMES-KFAC NEWS  
10:15 a.m.—Times Home Insti-  
tute.  
10:30 a.m.—Times Lost & Found.  
12:00 noon—Times News.  
6:00 p.m.—Times News.  
10:00 p.m.—Times News.  
KFAC—1300 kilocycles  
TIMES-KMPC BROADCASTS  
6:45 a.m.—Times Job Man.  
12:15 p.m.—Job Man.

(The following programs are compiled  
from daily reports provided by radio sta-  
tions. The Times assumes no responsi-  
bility for errors caused by last-minute  
changes in radio schedules.)  
C.—Chain Broadcast. O.—Organ.  
T.—Transcription. R.—Records.  
Before 7 a.m.  
KMTR—(570 k.c.)—Mexican, 5 to 8 a.m.  
CFI—(840 k.c.)—Bible Fellowship, 6:30.  
Early Birds, 6:45.  
KMPC—(1150 k.c.)—Nathew Murray, 6.  
Times Job Man, 6:15.  
KEHE—(780 k.c.)—Musical Clock, 6 to 8.  
CIEX—(850 k.c.)—  
KHJ—(900 k.c.)—Rise and Shine, 6 to  
7:45.  
KFWD—(950 k.c.)—Musical, T., 6:30.  
CFVD—(1000 k.c.)—Spanish Program, 6.  
CNX—(1050 k.c.)—Jack Kay, 6:30.  
KRKD—(1120 k.c.)—Dour Douglas, 6.  
News, 6:30; Dour Douglas, 6:45.  
KGFJ—(1200 k.c.)—  
KFOJ—(1250 k.c.)—El Despertador, 5.  
KFAC—(1300 k.c.)—Musie, 6.  
KGER—(1360 k.c.)—Farm Federation, 6;  
Burlie Boy, 6:30.  
KECA—(1430 k.c.)—Musical, T., 6.

7 to 8 a.m.  
CFI—Stretching Exercises, 7:45.  
KMPC—Covered Wagon Jubilee, 7.  
KHJ—News, 7:45.  
KFWD—Musie, 7: A Help for the Day,  
7:15; News, 7:30; Tuning Around, 7:35.  
KPFV—Gronet Club, 7:30.  
KNX—News, 7:30.  
Jack Kay, 7:45.  
KRKD—News, 7:45.  
KFOJ—News, 7:45.  
KFX—Opening Grain, 7:55; Dr. Rey-  
nolds, 7:40.  
KFAC—Stocks, 7:30; Mildred Lazer, 7:45.  
KGER—Rev. Aubrey Lee, 7.  
KECA—News, 7.  
Sheffler & Brenner, 7:05.  
Vaughn de Leath, 7:15.  
John Higgins, 7:30.  
Rev. Milo F. Jamison, 7:45.

8 to 9 a.m.  
KMTR—Jobs, 8; Almanac, 8:15.  
KFI—Financial Service, C., 8.  
Church Quarter Hour, 8:15.  
Crosses of the Cross, 8:30.  
Al Short Orch., 8:45.  
KMPC—Dr. Reynolds, health, 8:45.  
KEHE—Revelers, 8; N. Y. Market Open-  
ing, 8:15; M. L. Thomas, 8:30.  
KHJ—Old Gardner, 8; Musie, T., 8:30.  
Stock Reporter, 8:40; Walt Beck, 8:45.  
KFWD—Musie, 8.  
KPFV—Dr. Frank McCoy, 8:30; News,  
8:45.  
KNX—Keeping Fit, 8.  
Eddie Albright, 8:30.  
Homemakers Exchange, 8:45.  
KRKD—Breakfast Club, 8:20.  
KFOJ—Musie, 8; Talk, 8:30; Ads, 8:45;  
Family Almanac, 8:50.  
KFAC—Country Church, 8; Mirandy, 8:45.  
KGER—Mizpah, 8; Dr. Frank McCoy, 8:45.  
KECA—News, 8.  
Vagabonds, 8:45.  
Vic and Sada, 8:30.  
Gospel Singer, 8:45.

9 to 10 a.m.  
KMTR—Musie, 9; Cowboys, 9:15; News,  
9:45.  
KFI—News, 9.  
Story of Mary Marlin, C., 9:15.  
Vocational Agriculture, C., 9:30.  
Shopping Tour, 9:45.  
KMPC—John Brown, 9; News, 9:30.  
KEHE—News, 9; Knight & Day, 9:15;  
Fiesta Days, 9:15; Pauline Holden, 9:45.  
KHJ—Stuart Gracey, O., 9; Monticello  
Party Line, 9:30; We Are Four, 9:45.  
KFWD—Musie, 9; Pacific Paradise, 9:30;  
News, 9:45.  
KPFV—Dr. O. M. Richardson, 9; Musie,  
9:15.  
KNX—The Gumps, 9.  
Between the Bookends, 9:15.  
Helen Trent Romance, 9:30.  
Richard Man's Darling, 9:45.  
KRKD—Breakfast Club (cont.)  
KGFJ—News, 9:45.  
KFOJ—Musie, 9; Dr. Reynolds, 9:15;  
Club Cabana, 9:30; News, 9:45.  
KGER—Market Reports, 9; News, 9:05;  
Gospel Assembly, 9:15.