

Tommy, 9:30.
 KNN—Captivators, 9; Glee Club, 9:15
 Women's Club, 9:30; Children's Pro.
 9:45.
 KRKD—Dick Buchanan, 9; Music, 9:15
 Weather, 9:30; Music, 9:35.
 KFOX—Meditations, 9; Music, 9:15
 News, 9:45.
 KFAC—Meditations, 9; Music, 9:15.
 KGER—Gospel, 9:15; Voice, 9:45.
 KECA—Call to Youth, 9; News, 9:15
 Farm & Home, 9:30.

10 to 11 a.m.

KMTR—Music, 10; Jungle Jim, 10:15
 Music, 10:30.
 KFI—Medical Assn., 10; Holst Orch.
 10:15; Buffalo Is Host, 10:30; Foreign
 Policy Pro., 10:45.
 KMPC—Shop, 10; Beverly Hills, 10:30
 KEHE—Shadows, 10; Church, 10:15
 Ads, 10:30; Bird Club, 10:45.
 KHJ—Pet Club, 10; Mike in Sky, 10:15
 Symphony Orch., 10:30.
 KFVB—Theater Guild, 10; Jr. Broad
 casters, 10:30.
 KFVD—Books, 10; Music, 10:15; Help
 Live, 10:30; Music, 10:45.
 KNN—A Cappella Choir, 10; Buffalo
 Presents, 10:30.
 KRKD—Calwallins, 10; Music, 10:30;
 Paddock Flashes, 10:45.
 KFOX—Children's Guild, 10; Music,
 10:30; Saddle Tramps, 10:45.
 KFAC—Music, 10; Church, 10:45.
 KGER—News, 10; Hits, 10:15; Moun-
 tainweers, 10:30.
 KECA—MacIntire Orch., 10:35.

11 a.m. to 12 Noon

KMTR—News, 11:15; Music, 11:25.
 KFI—Foreign Policy (cont.)
 KMPC—Dr. Talbot, 11; Motor Melo-
 dies, 11:30.
 KEHE—Music, 11; Young Hollywood,
 11:15; Serenade, 11:30.
 KHJ—Benny Venuta, 11; Children's
 Symphony, 11:30.
 KFVB—Music, 11:15; Inspiration, 11:45.
 KFVD—News, 11; Music, 11:15; Shop,
 11:30.
 KNN—P.H.A., 11; A. D. Henderson,
 11:15; Motor Melodies, 11:30.
 KRKD—Jr. Showcase, 11; Music, 11:15;
 News, 11:30; Music, 11:45.
 KFOX—News, 11:30; Story, 11:40.
 KFAC—Men on St., 11; Medical Assn.,
 11:30; Organ, 11:45.
 KGER—Almanac, 11:15; Woman's
 World, 11:30; Music, 11:45.
 KECA—Jean Ellington, 11; Kildoodlers,
 11:15; Krenz Orch., 11:30.

12 Noon to 1 p.m.

KMTR—Al Jarvis, 12.
 KFI—Music, 12:05; Swingology, 12:30
 KMPC—Music, 12; News, 12:15.
 KEHE—News, 12; Range Riders, 12:11
 KHJ—Symphony (cont.)
 KFVB—News, 12; Music, 12:10; Ge-
 orge Ross, 12:30; Music, 12:45.
 KFVD—Music, 12.
 KNN—Austrian Crisis, 12; Int'l Rugb
 Match, 12:30.
 KRKD—Cowgirls, 12; Mrs. Hedger
 12:15; Music, 12:30.
 KFOX—News, 12; Geo. Strange, 12:11
 Music, 12:45.
 KFAC—Times News, 12; Band, 12:11
 KGER—Music, 12:05; World Pro., 12:30
 KECA—Serenade, 12; Dot & Pat, 12:15
 A Cappella Choir, 12:30.

1 to 2 p.m.

KMTR—Prosperity, 1; Paw & Son, 1:15
 G. C. Highway, 1:30.
 KFI—Stamps, 1; Ricardo, 1:15; To
 Hatters, 1:30.
 KMPC—Variety, 1; Music, 1:30.
 KEHE—Songs, 1; Concertina, 1:15
 Sal. Army, 1:30; This Week, 1:45.
 KHJ—Student Opinion, 1; Glee Club
 1:15; Books, 1:45.
 KFVB—Workshop, 1; Music, 1:45.
 KFVD—News, 1; Woody & Lou, 1:15
 KNN—News, 1:15; Four Clubmen, 1:30
 All Year Club, 1:45.
 KRKD—Music, 1; News, 1:45.
 KFOX—Cahalleros, 1; Geo. Strange
 1:30; Christ. Sci., 1:45.
 KFAC—Music, 1; In Brief, 1:15; Sor-
 tino Orch., 1:40.
 KGER—News, 1:15; Trio, 1:30.
 KECA—Matinee, 1; Classic Hour, 1:45

2 to 3 p.m.

KMTR—Paw & Son, 2; Piano, 2:30
 KFI—Greatest Plays, 2.
 KMPC—Music, 2.
 KEHE—Matinee, 2; Redman Orch.
 2:30; On Scout, 2:45.
 KHJ—Kaye Orch., 2.
 KFVB—Track Meet, 2.
 KFVD—Hall Room Girls, 2; Music
 2:15; Boarding, 2:30; Music, 2:45.
 KNN—Story of Industry, 2; McCune
 Orch., 2:30.
 KRKD—Music, 2; Ranch Boys, 2:15
 KFOX—Basketball, 2.
 KFAC—Music, 2; Baseball, 2:10.
 KGER—Bachelor, 2:05; Band, 2:30.
 KECA—Classic Hour (cont.)

3 to 4 p.m.

KMTR—Rev. Gainer, 3; Music, 3:15
 Memorial, 3:30; Shop, 3:45.
 KFI—Revue, 3; Sports, 3:35; Religion
 in the News, 3:45.
 KMPC—Music, 3; Dr. Brilegleb, 3:45
 KEHE—News, 3; Music, 3:15.
 KHJ—News, 3; Bus. Bureau, 3:15; Jan
 & Jive, 3:30.
 KFVB—Track Meet, 3.
 KFVD—News, 3; Music, 3:15.
 KNN—Chorus Quest, 3; Shaw Orch.,
 3:30.
 KRKD—Music, 3; Sal. Army, 3:30; Soul
 Stirrers, 3:45.
 KFOX—Basketball (cont.)
 KFAC—Baseball (cont.)
 KGER—Music, 3:05; Band, 3:20.
 KECA—Tune Twisters, 3; Master Bull
 der, 3:15; Orch., 3:35.

4 to 5 p.m.

KMTR—Shop, 4; Carlos Valentos, 4:30
 Chapel Hour, 4:45.
 KFI—Kindergarten, 4; Allstar Cooke,
 4:15; Jean Sablon, 4:45.
 KMPC—Music, 4:15; News, 4:30;
 Streamlined Express, 4:45.
 KEHE—Music, 4.
 KHJ—Contrasts, 4; Waltz, 4:30.
 KFVB—Orange Show, 4:30; Music,
 4:45.
 KFVD—Music, 4; Drama, 4:15; Music,
 4:30; King Toots, 4:45.
 KNN—World Economy, 4; Swing, 4:30.
 KRKD—Ranch Hour, 4; Music, 4:15;
 Kentucky Derby, 4:30.
 KFOX—News, 4; Music, 4:10.
 KFAC—Baseball (cont.)
 KGER—News, 4; Drama, 4:15; Ha-
 waiians, 4:30; Music, 4:45.
 KECA—Message of Israel, 4; Sudy
 Orch., 4:30.

5 to 6 p.m.

KMTR—Saddle Pals, 5.
 KFI—Haven of Rest, 5; Music & Amer.
 Youth, 5:30.
 KMPC—Music, 5.
 KEHE—Lucky Stars, 5.
 KHJ—Pat Barnes, 5; Relief Soc., 5:30.
 KFVB—Fair Tales, 5:15; Music, 5:30.
 KFVD—News, 5; Music, 5:15; Memo-
 ries, 5:45.
 KNN—Columbia Workshop, 5; Maurice
 Orch., 5:30.
 KRKD—Music, 5; Race Results, 5:30;
 Hanna Taylor, 5:45.

KFOX—Music, 5; Shop, 5:45.
 KFAC—Christ. Sci., 5; Our Times, 5:15
 Dramas of Youth, 5:30.
 KGER—Estrada Orch., 5:05.
 KECA—Choir, 5; Breese Orch., 5:15
 Original Play, 5:30.

6 to 7 p.m.

KMTR—Newsreel, 6; Music, 6:15; Per-
 sion Plan, 6:30.
 KFI—Roth Orch., 6; King Cowboy
 6:30; Music, 6:45.
 KEHE—News, 6; Blue Room, 6:15
 Band Wagon, 6:30; Life Lines, 6:45
 KHJ—Ed Lowry, 6; Sports, 6:30; J. E.
 Hughes, 6:45.
 KFVB—News, 6; Music, 6:15; B'nai
 Brith, 6:45.
 KNN—Music, 6; Serenade, 6:30.
 KRKD—Music, 6; Headlines, 6:15.
 KFOX—News, 6; At the Theater, 6:10
 Hal Nichols, 6:30.
 KFAC—Times News, 6; Biographies
 6:15; Unity Viewpoint, 6:30; Ba-
 Assn., 6:45.
 KGER—News, 6; Music, 6:15; World
 Teacakes, 6:30; Journal, 6:45.
 KECA—Education, 6; Safety, 6:15; Gal-
 leons, 6:30; Three Pals, 6:45.

7 to 8 p.m.

KMTR—Corriere Dell Arla, 7.
 KFI—Gilb Orch., 7; Family Party, 7:30
 KEHE—Music, 7; Strollin' Tom, 7:15
 Music, 7:30; News, 7:45.
 KHJ—Chicago Symph., 7.
 KFVB—Fred Skinner, 7; Santaella
 Orch., 7:15; Ray Meadows, 7:30.
 KNN—Hit Parade, 7; Juveniles, 7:45
 KRKD—News, 7; Doc Bailey, 7:30; De
 You Know, 7:30.
 KFAC—Healing Service, 7:45.
 KFOX—Round-up, 7; Questions, 7:15
 Ray Meadows Races, 7:30.
 KFAC—Ensemble, 7; Church, 7:30.
 KGER—History Exams, 7:05; Skolsky
 Urn, 7:30; Sal. Army, 7:45.
 KECA—Symph. Concert, 7.

8 to 9 p.m.

KMTR—Drama, 8; Music, 8:15; Fishing
 Pals, 8:45.
 KFI—Nat'l Barn Dance, 8.
 KEHE—Swing Show, 8.
 KHJ—Lyman Orch., 8:15; Garber Orch.,
 8:45.
 KFVB—Drama, 8; Music, 8:30.
 KNN—Silhouettes, 8; Johnny Presents,
 8:30.
 KFAC—Healing Service (cont.)
 KFOX—Concert, 8; Lamplighter, 8:30;
 Brevities, 8:45.
 KFAC—Opera, 8.
 KGER—Hoyo Orch., 8:05.
 KECA—Heldt Orch., 8:30.

9 to 10 p.m.

KMTR—Hawallans, 9; News, 9:15; Mon-
 toya Orch., 9:30.
 KFI—Robert Ripley, 9; Jack Haley,
 9:30.
 KMPC—Gospel Assembly, 9:30.
 KEHE—Nocturne, 9; Parker Orch.,
 9:30.
 KHJ—Air Newspaper, 9; Council, 9:15;
 Kyser Orch., 9:30.
 KFVB—Orange Show, 9; Music, 9:15;
 News, 9:30; Songs, 9:45.
 KNN—Prof. Quiz, 9; Let's Celebrate,
 9:30; Capitol Opinions, 9:45.
 KFOX—Mrs. Knight, 9:30; Quartet, 9:45.
 KFAC—Music, 9; News, 9:30.
 KGER—Opera (cont.)
 KGER—Dr. Michelson, 9:05; Drama,
 9:30; Music, 9:45.
 KECA—Kay Orch., 9:30.

10 to 11 p.m.

KMTR—Jack Patton, 10; Montoya
 Orch., 10:30.
 KFI—Sudy Orch., 10; Raine Bennett
 10:30; Chester Orch., 10:45.
 KMPC—News, 10; Music, 10:15; Car-
 son Orch., 10:30; Music, 10:45.
 KEHE—Tucker Orch., 10; Cochran
 Orch., 10:30.
 KHJ—Reichman Orch., 10; News
 10:30; Garber Orch., 10:45.
 KFVB—Christian Sci., 10; Bush Orch.,
 10:15; Music, 10:45.
 KNN—Hollywood Barn Dance, 10; Fic-
 tition, 10:45.
 KFOX—News, 10; Players, 10:30.
 KFAC—Giannini Orch., 10; Hopli Orch.,
 10:15; Music, 10:45.
 KFAC—Times News, 10; Houck Orch.,
 10:15; Rottino Orch., 10:30.
 KGER—News, 10; Music, 10:15; Spec-
 Events, 10:30; Music, 10:45.
 KECA—Philharmonia, 10.

11 p.m. to 12 Midnight

KMTR—Hawallans, 11; Music, 11:15.
 KFI—Draiske Orch., 11; Craig Orch.,
 11:30.
 KMPC—Carlson Orch., 11:15; Music,
 11:30; Cat's Claw, 11:45.
 KEHE—News, 11; Redman Orch.,
 11:15; Cochran Orch., 11:45.
 KHJ—Playboys, 11; Millar Orch.,
 11:15.
 KFVB—Aniwa Boys, 11:15; News,
 11:45.
 KFVD—Music, 11.
 KNN—Civic Dance, 11; Owens Orch.,
 11:30.
 KRKD—Crusaders, 11; Trumpeters,
 11:30.
 KFOX—Aniwa Boys, 11:15; News, 11:45.
 KFAC—Music, 11.
 KGER—Moore Orch., 11; Music, 11:30.
 KECA—Trombar Orch., 11; Paul Car-
 son, 11:30.

After Midnight

KMTR—DX Club, 12.
 KMPC—Music, 12.
 KHJ—Rhapsody in Wax, 12.
 KFVB—Santaella Orch., 12; Music,
 12:15; Santaella Orch., 12:30.
 KFVD—Music, 12 to 4 a.m.
 KNN—News, 12; Parker Orch., 12:15.
 KFAC—Music, 12 to 7 a.m.

THE DIAL

Tune KFAC (1300 k.c.) For Times
 News, 12 noon, 6 p.m., 10 p.m.

STATION KILOCYCLES

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| KMTR | 570 k.c. | KRKD | 1120 k.c. |
| KFSD | 600 k.c. | KGPJ | 1200 k.c. |
| KFI | 640 k.c. | KPPC | 1210 k.c. |
| KMPC | 710 k.c. | KFOX | 1250 k.c. |
| KEHE | 780 k.c. | KFAC | 1300 k.c. |
| KIEV | 850 k.c. | KGB | 1300 k.c. |
| KHJ | 900 k.c. | KGER | 1360 k.c. |
| KFVB | 950 k.c. | KERN | 1370 k.c. |
| KFVD | 1000 k.c. | KECA | 1430 k.c. |
| KNN | 1050 k.c. | KVOE | 1500 k.c. |
| KFSG | 1120 k.c. | KPMC | 1550 k.c. |

(The following programs are com-
 piled from daily reports provided by
 radio stations. The Times assumes no
 responsibility for errors caused by last-
 minute changes in radio schedules.)

Before 8 a.m.

KMTR—Calif. Theater, 5.
 KFI—Jack Kay, 7; Church, 7:45.
 KMPC—Sundial, 6; Morning Express, 7.
 KEHE—Musical Clock, 6.
 KHJ—Rise & Shine, 6; News, 7:45.
 KFVB—Timekeeper, 6:30; News, 7:30;
 Rev. Lee, 7:15.
 KFVD—Spanish, 6; Jubilee, 7:15.
 KNN—Sunrise Salute, 6; News, 7:30;
 Fish & Game Assn., 7:45.
 KRKD—Doug Douglas, 6; News, 6:30;
 Doug Douglas, 6:45; News, 7:45.
 KFOX—El Despertador, 5; News, 7:30;
 About Time, 7:45.
 KFAC—Music, 6; Frontier Riders, 7.
 KGER—Farm, 6:05; Bugle Boy, 6:30;
 Rev. Lee, 7:15.
 KECA—Sweethearts, 7; Ensemble, 7:15;
 Child Grows Up, 7:30; Serenade, 7:45.

8 to 9 a.m.

KMTR—Dr. Michelson, 8:30.
 KFI—Florence Hale, 8; News, 8:15;
 Music & Amer. Youth, 8:30.
 KMPC—Music, 8.
 KEHE—News, 8; Hymns, 8:15; Hornet
 News, 8:30; Music, 8:45.
 KHJ—Corn Time, 8; Army Band, 8:30.
 KFVB—Music, 8.
 KFVD—Jubilee (cont.)
 KNN—Cincinnati Conservatory, 8.
 KRKD—Music, 8.
 KFAC—M. L. Thomas, 8; Music, 8:30;
 Ads, 8:45.
 KFAC—Church, 8; Mirandy, 8:30.
 KGER—Mizpah, 8:15; Music, 8:45.
 KECA—Vaughn De Leath, 8; Minute
 Men, 8:15; Our Barn, 8:30.

9 to 10 a.m.

KMTR—Music, 9.
 KFI—Chasins' Music, 9; Rex Battle En-
 semble, 9:30.
 KMPC—Beauty, 9; Music, 9:15; News,
 9:30; Music, 9:45.
 KEHE—Music, 9.
 KHJ—Education, 9; Wonderful World,
 9:15; Reveries, 9:45.
 KFVB—Education, 9:30; News, 9:45.
 KFVD—Talk, 9; News, 9:15; Brother