The DIAL (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.) ALPHABETICALLY ABRANGED

From Programs Submitted by Stations (C)-Denotes chain broadcast.

6 to 8 a.m.

KECA—Tony Cabooch (C.) 7; organ. 7:15:
exercises (C.) 7:30.
KFAC—Studio program. 7; stocks. 7:30.
KFI—Exercises, 6:45: Jack Dalton's Boys.
7; stocks. 7:30: Church, Quarter Hour.
7:45

KFI — Exercises, 0.70.

7: stocks. 7:30: Church, Quarter nou...

7:45.

KFOX — Spanish program, 6; El Despertadof, 6:30: George Stranse. 7: news, 7:45.

KFSG — Angelus Temple, 6:30.

KFWB — News. 7:45.

KGER — Burle Boy, 6: Tadpole & Skippy, 7:
news. 7:45.

RHJ — Lost and found, 7:10: D. Chevertan

RHJ — Lost and found, 7:10: The Times'

and Cardinal Quartet, 7:13; The Times' world-wide news, 7:30; financial report, 7:55. KMPC-KMTR WBE

wagon, 7:15.

RNX—Bill Sharples and His Gang, 8:45.

KTM—Spanish concert. 6.

8 to 10 a.m.

KECA—Cross-cuts. 8:15: Russian lesson.
9:15: Sarah Kriendler (C.) 9:30: William
Cowles (C.) 9:46.

KFAC — Hollywood Country Church. 8:
Economics. 9:30: U.S.C. program. 9:50

KFI—Plano. 8: Helen Guest. 8:15: Philosophysics (C.) 9:16:
Charlie Wellman. 9: Home Economics (C.) 9:15: Melisse's Chats. 9:30.

KFWB—Los Angeles Breakfast Club. 8.

KGER—Family Circle. 8: Dr. Bailes. 8:15:
Rev. Thomas. 8:30: Rough Riders. 9.

KGFJ—Family Aitar. 8:15.

KHJ—Four Showmen (C.) 8:15: Tony Wons (C.) 8:30. Dancing Echoes (C.) 9:30:
Barney Rapp's Orch. 9:45.

KHPC—Dr. Richardson, 8:45: Dr. Sherman, 9:15.

KHNPC—Dr. Richardson, 8:45: Dr. Sherman's hour. 9: news. 9:45.

KRKD—News. 9: Health and Happiness. 9:17.

SHARM—Dr. Frank McCoy. 9.

10 a.m. to 12 Noon

KECA—Argentine Trio (C.) 10: Books for children (C.) 10:15: news. 10:30: piano. 11:30: Words and Music (C.) 11:45.

KELW—Buckaroos. 11.

KFAC—News. 10:40.

KFI—English. 10: Dr. Lindlahr. 10:15: Women's Magazine (C.) 10:30: Maxic Moments (C.) 11:35.

HONDERS Magazine (C.) 10:30: Maxic Moments (C.) 11:30: Douglas. 11:45.

KFYS—Christian Science. 10: Continentals. 10:15: news. 11:30; Doug Douglas. 11:45.

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KFYS—Christian Science. 10: Continentals. 10:15: news. 11:30; Doug Douglas. 11:45.

KFYS—Cow Town Boys. 10:30; Dr. Lewis Talbot, 11: Doug Douglas. 11:45.

KMTK—Eong Service. 11: Dr. Fowler. 11: 15.

KMX—Eddie Albright's 10 o'clock Family. 10: oran. 11: Health Talk. 11:45.

KECA—Joe White. Songs. 12: Chasin' the Blues. 12: 15: Pop Concert. (C.) 1: 15; Friendly Garden (C.) 1: 45.

KFAC—News. 12: Gospel Songs. 1:30.
KFI—Dept. of Agriculture. 12: Farm and
Home. 12:15: Betty & Bob (C.) 1: Bess
Watson. 1:45: Ma Ferkins (C.) 1:30: Benny
Watson. 1:45: Ma Ferkins (C.) 1:30: Benny
Watson. 1:45: Learner 1:30: Benny
KFOX—Fashlon Revue. 12: Nora McCabe.
12:10: L. A. City Hall. 12:45: Gordon
Henderson's Orch. 1.
KFWB—News. 12: City Hall. 12:15: Ted
Dahl's Orch. 12:45.
KGER—News. 12: Texas Outlaws. 12:05:
Daddy Rango. 1: Maude Hughes. piano.
1:30. KGER-News. 12: Texas Outlaws. 12:05: Daddy Rango. 1: Maude Hughes. piano. 1:30.
KGFJ-Passer-by. 1:45.
KHJ-La Forge Berumen Musicale (C.) 12: quartet. 12:15: Manhattan Moods (C.) 12:30; Musical Album (C.) 1: Bow-Jones reports. 1:30: Merrymakers (C.) 1:43.
KMPC-Happy Chappies. 12: Gordon Henderson's Orch., 1: Joe Marenco's Orch. 1:30.
MTR. High Nooners. 12: Oscar Jung.
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1:30. Cross A construction of the construction

Dews. 1:45.

2 to 4 p.m.

KECA — Waldorf-Astoria Orch. (C.) 3:15
George R. Holmes (C.) 3:30: University
of California (C.) 3.45:
KFAC—News. 3:40.
KFI—Al Pearce and HIs Gang (C.) 2: Pietorial (G.) 3: Ann Warner, 3:15: organ
rectical 3:45.
KFOX—Variety School program. 2.
KFWB—Planologue, 2:15: fiction.
Alice Prindle. 3.
KGER—Long Beach Band, 2:30 and 3:15.
KGFJ—Spanish Orch.. 2: Serenaders, 3:15.
KGFJ—Spanish Orch.. 2: Serenaders, 3:15.
KHJ—Hapdy-Go-Lucky Hour. 2: Femiline
Fancles (C.) 3: Sweet, Music (C.) 3:30:
George Hall's Orch. (S. 3:50.
KMPC—Jonathan Ferkins. 2:15: Salon
Group.
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Group.
KTM—Rutt Gootus, 2: Hawalians, 2:15:
Tier Debt. Orch. 2:30: Kariival; 3.
KNX—College Debate. 2: muslcale. 3: organ, 3:30.
KRKD—Bud Averill., 3:30.
KTM—Rev, Maurice, Johnson. 2: Spanish
Concert. 2:30: Ezsie Loey, 3:45.

4 to 6 p.m.
KECA — Dance Masters (C.) 4: Oriental
Ocab. (C.) 4:15: Retter Business Bureau.

KRKD—Buu Averan.

KTM—Rev. Maurice. Johnson. 2: Spanisa Concert. 2:30: Essle Locy. 3:45.

4 to 6 p.m.

KECA — Dance Masters (C.) 4; Orlental Orch. (C.) 4:15: Better Business Bureau. 4:30: Canzonetta (C.) 4:45: Order of the Golden Sword. 5: String-wood Ensemble, 5:15: news. 5:20.

KFAC—Oscar Heather. 4: Beverly Girls. 4:30: Franklin Lowney. 4:35: Christian Science program. 5: Whon Bill Club. 5:30.

KFI—Better Business Bureau. 4:15: Cliff. Dwellers. 4:30: news. 4:45: Stringwood Ensemble (C.) 5: health talk. 5:15: Bill? Bachelor (C.) 5:30: Orphan Annie (C.) 5:45.

KFOX—News. 4: Playtime Lady. 5: Cow Town Boys. 5:15.

KFWB — Playtime Lady. 5: Billio Lowe. 5:15: Cedi and Sally. 5:30. plano. 5:45.

KOER. — 3:48: Charence & Doris: 5.

KOER. — 4:48: Charence & Doris: 5.

KID—Otran (C.) 4: Texas Rangers (C.) 4:15: Lack Fire Dect. program. 4:30: Between the Bookends (C.) 4:43: All-Year Club. 5: H Bar-O Rangers. 4:15: Lucky Stars. 5.

KINTR—News. 4: Psavanca Musicale. 4:15: Lucky Stars. 5.

KINTR—News. 4: Psavanca Musicale. 4:15: Lucky Stars. 5.

KINS. — Travelogue. 4: George Frenger Players. 4:15: Song Service. 5:45.

KRECA — "Business Principles" (talk.) 6: Adventures of Kilckety-Klack. 6:15: or-

KRKD—Yaehtsmen. 5:45.

KECA — "Business Principles" (talk.) 6:1
Adventures of Kilckety-Klack. 6:15: orkan (C.) 6:30.
KELW—Daddy Rango, 6: Mme. Reinhart.
6:15.
KFAC—News. 6: Van Fleming. 6:15: Educators. 6:30: The In-Laws. 6:45.
KFI—Troubadours. 6: John McCormack
(C.) 6:30.
KFOX—Continentals, 6: Ted Dahl's Orch.
6:15: School Kids. 6:30: plano. 6:45.
KFWB—News. 6: Ted Dahl's Orch. 6:15:
organ. 6:30: interview. 6:30.
KGGS—Hawaiians.: sports. 6:30: Radio
Civic Leasue. 8:48.
KM—Palinachia Orch. (C.) 6: Alexander
WTM-Palinachia Orch. (C.) 6: Alexander
WTM-Palinachia Orch. (C.) 6: Alexander
WTM-Vallectic 1:5: Guy Lombardo (C.) 6:30.
KHJ—Palinachia Orch. (C.) 6: Alexander
WTM-Vallectic 1:5: Guy Lombardo (C.) 6:30.
KMX—News. 6: Concert Group. 6:15:
KNX—News. 6: Concert Group. 6:15:
KNX—News. 6: Concert Group. 6:15: King
Cowboy. 6:30: Bill. Mack & Jimmy. 6:45.
KRKD—Harry Gelse. 6: Venna Taylor's
Gyptes. 6:15.

. 7 to 8 p.m 7 to 8 p.m.

KECA — Hawalians. 7: "Rangoon." 7:15:
President Roosevelt (C.) 7:30.

KELW—Rodolfo Hoyos. 7: Federation of
State Societies, 7:15: Ray Bailey's Orch.
7:30: Betz & Burton. 7:45.

KFI — Corncob Club (C.) 7: President
Roosevelt (C.) 7:30.

KFSG—Angelus Temple. 7:30.

KFSG—Angelus Temple. 7:30.

KFOX—Si & Elmer. 7: Luisita. 7:15: Boy
Detective. 7:30: Rhumba Rhythm. 7:45:
Skit. 7:50.

Roosevelt (C.) 7:30.

KFSCA-Angelius Temple. 7:30.

KFOXA-Si & Elmer. 7: Luisita. 7:15: Boy
Detective. 7:30: Rhumba Rhythm. 7:45:
skit. 7:50.

KFWB-Orchestra. 7: Tarzan (E. T.) 7:15:
Lone Indian. 7:30: Billile Lowe. 7:45.

KGGEA-Jewish hour. 7.

KGFJ-Hawailans. 7:
KGJ-Hawailans. 7:
KGJ-Hawailans. 7:
Globe Headlines. 7:30; Fresident Roosevelt (C.) 7:30: Fresident Roosevelt (C.) 7:30: Riders. 7: Mr. Bull and
Eisht Ball. 7:30.

KRKD-News. 7: Interview. 7:15.

KRKD-News. 7: Interview. 7:15.

KRKC-Flank Watanabe and Hon. Archle.
7: Black & Blue. 7:15: Glob Davis series.
7:30: Lawrence Kins. 7:45.

KPPC — (1210 Klacytch)—Organ. 7: Dr.
Robert Freeman. 7:30.

Robert Freeman. 7:30.

Robert Freeman. 7:30.

Robert Freeman. 7:30.

7:30: Lawrence Kins, 7:45.

KPPC — (1210 kilosycles)—Organ, 7: Dr.

Robert Freeman, 7:30.

8 to 9 p.m.

KECA—Paul Roberts, 8: Eb & Zeb, 8:15:
concert orchestra, 8:30.

KECA—Silvio Lavatelli, 8: Eb & Zeb, 8:15:
kFAC—Ray Bailer's Orch, 8.

KFIC—Amos 'n' Andy (C.) 8: Old Memory
Box (C.) 8:15: One Man's Family (C.)

8:30. Warner Brothers program, 8: Garden School, 8:30: Rolla Alford, 8:45.

KFWB—Varlety program, 8: Jack Joy's
Orch, 8:30.

KGER—Adventist hour, 8.

KHJ—Calling All Cars, 8: Edwin C. Hill
(C.) 8:30: Intelwood Fark Concert (C.)

8:45.

KMIR—Symphony, 8: Screnaders, 8:30.

KNX—Frost warnings, 8: Mary Kirk, 8:15.
Joe Bishop, 8:30.

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Joe Bishop, 8:30.

KPPG—Passadena resbyterian Church, 8.

KTM—Touring Topics, 8: plane due, 8:15:
Lieriey & Karns, 8:30.

KFM—Cancer, 9: 10: D.m.

KECA — Philosopher, 9:30: Charles Hart
(C.) 9:30.

KFM—Sack Maurice, 9: news, 9:15: Jay
Whidden, 9:30.

KFSG—Organ, 9:30.

KGFJ—Ad Wiedoeft's Orch, 9: Hawaiians,

8:30.

KIJ—Three Old Favorites, 9:15: Hodee

9:30.

RHJ—Three Old Favorites, 9:15; Hodge
Podge Lodge (C.) 9:45.

KMPC—Joe Marengo's Orch., 9:30; Veterans' program, 9:45.

KMTK—Beverly fill Glutes, 9.

KNX—News, 9: Homer, Canfield, 9:15;

Range Riders, 9:30.

Range Riders. 9:30.

10 p.m. to Midnight

KECA—Anson Weeks's Orch.. 10:30.

KFAC—Organ. 10: Les Hitc's Orch.. 10:30.

Joey Ray's Orch.. 11: Hite's Orch.. 11:30.

KEFI—News. 10: Anson Weeks's Orch. 10:15:

Ted Pio-Rito. 11: Tom Gerun's Orch.

Ted Pio-Rito. 11: Tom Gerun's Orch.

KEGAKFAC-Organ.
Joey Ray's Orch.. 11.
Joey Ray's Orch.. 11.
Joey Ray's Orch.. 11.
Tom Gerun's Orch...
11:30.
KFOX-American Parade. 10: Henderson's
Orch.. 10:30: Jack Maurice. 11: George
Redman. 11:30.
KFWB-News. 10: organ. 10:05: George
Redman's Orch.. 10:10: Van Fleming's
Orch.. 10:35: Kain's Orch.. 11: Redman's Orch.. 11:30.
KGER - News. 10: Inaugural program.

KGER - News. 10: Inaugural program.

**Orch.. 10: Jerry Phillips's

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Redman's Orch.. 10:35: Kain's Orch.. 11: Redman's Orch.. 11:30:
KGER. News. 10: Inaugural program.
KGPI.—Elwine's Orch.. 10: Jerry Phillips's
Orch.. 10:30: Wiedeelt's Orch.. 11: Elwine's Orch.. 11:30: Might Owl, 1 a.m.
to. 6 a.m.

RHJ.—The Times' world-wide news.. 10:
Griff Williams's Orch.. 10:10: Bill Fleek's
Orch.. 10:35: Gus Arnhelm. 11: Bill
Fleek's Orch.. 11:30.
KMPC—American Parade. 10: Salon Group.
10:30: Joe Marenco's Orch.. 11: Leo
Davis's Orch.. 11:30.
KMPC—American Parade. 10: Salon Group.
10:30: Joe Marenco's Orch.. 11: Leo
Davis's Orch.. 11: Backstase. 12:
KNTR.—News. 10: Exotica. 10:15: Curt
HOUCK'S Orch.. 11: Backstase. 12:
CKECD—Problems of Children. 10.
KTM—Charles Lierley. 10: Doctry. 10:30.

WGXS (2800 kc.) and W6XAO (63.750 kc.
morning and 44.500 kc. evening)—'One
Sunday Afternoon.' 0 a.m.: Pathe News.
9:10 a.m.: 'Darkcnee Recoms.' 9:25 a.m.
and 7 p.m.: Pathe Revs. 8:35 p.m.: 'One
Sunday Afternoon.' 8:30 p.m.: 'One