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This department is open to all. Send in your letters. Anonymous letters will not be published. Give full name and address.

TO BILLY PAGE

A BRIGHT and prosperous New Year to Billy.

I trust you won't think my limericks silly— They are written by one

Who since you begun Your first broadcast—has heard you willynilly.

On Broadcast Weekly's front page That clever young man, Billy Page, As Jack Barbour he's smart, And is doing his part To make Wesson Oil all the rage.

With Snowdrift we can always be sure Our pies are more popular than before. No one can abuse it, For the Barbours all use it. And I hear Jack's—Oh! Boy! Give me more.

Also in dear old Memory Lane Billy might very well be quite vain. He's played all these years, With laughter and tears, Billy Smithers—all our love you gain.

Now the Bugle has a great name; Billy Smithers is playing the game. As Editor-in-Chief, 'Tis my belief The Bugle will keep its fair fame.

You asked for a Limerick Ad; Myself I don't think these are bad. Those you've had up to now Weren't much of a wow. In fact these are the best you have had.

A Happy and Prosperous New Year to BROADCAST WEEKLY—a grand little paper. Hope you will print these limericks.

Mrs. H. B. S., Hemet, Calif.

As a subscriber to Broadcast Weekly I find it a very enjoyable little magazine, especially the personal notes about artists and programs.

However, I should like to submit the following suggestion, which in my estimation, would be an improvement. Why not have all the programs at each hour and half hour listed together. As it is now we are obliged

to go all over two pages to find the most suitable program at any given time. I have had other people agree with me on this.

Also I think it would be a good idea to include KSL and KOA in your list, as we can tune them in almost as easily as the coast stations, although I notice you list KSL on some days.

Best of success, .Irthur II. P., Klamath Falls, Orc.

I WOULD like to have you settle an argument for me. Some of my family think "Seth Parker" cruise broadcast every Tuesday evening is a fake and that it is broadcasted in regular station, while others think it is broadcasted on ship but the ship is in one port all the time. Kindly advise the truth on this broadcast. Am advised that a lot of people would rather have Philip Lord take part of Seth Parker and broadcast his programs on Sunday evening like he use to.

[Editor's Note: See first item on Microphone Gossip page, this issue, for information on Seth Parker.]

Sometime ago I heard Al Pearce and his Gang were to play in Butte at the Fox Theater and when they were on tour they never came here. Why didn't they come to Butte?

Do you know of any other radio stars that are on tour and will come this way?

Yours truly,
Wilbur J., Butte, Montana.

Y grandmother takes the magazine and we enjoy it very much, Your Open Circuit and Microphone Gossip is very interesting.

We have a regular program for every evening, and when something is changed it spoils everything. The new hour for One Man's Family is especially bad. It means we cannot hear Myrt and Marge. They are very interesting and we don't like to miss their last evening in the week. Friday night is also the usual night for we young folks to go out. That means we must miss our favorite program. That is the reason I am going to urge everyone who feels the same as I do to let the sponsors know. I am sure that if enough of us want it they will use the old hour for One Man's Family.

I wish all the radio fans a very prosperous new year. M. C. K., Calistoga.

ETHER GLEANINGS

By J. CLARENCE MYERS

AME RUMOR has it that Campana, already sponsoring two coast to coast etherizations over the NBC, is warming up for the third.

From the same source we get it that Carveth Wells, the noted author and traveler is to be heard on a coast to coaster under the protecting wing of a sponsor, right soon

Tom Gerun of the Bal Tabarin in San Francisco took his band on tour January 24, and is being replaced temporarily by Kay Kyser, the lad with the Louisiana drawl, and his musical cohorts. You will remember that the latter were a great success when they appeared at the Bal last year while Gerun was making a lot of new friends at the World's Fair in Chicago.

In addition to the nightly dance "moosic" broadcast from the Bal over KGO, there is a special half-hour of entertainment from 6:15 to 6:45 o'clock, which features Tim and Irene, Will Aubrey, another comic, and Kay

Kyser.

Dot Kay, blues singer, who has been heard on various stations in the bay area of late. has been signed by the NBC.

In addition to KGO, KPO is also now releasing those Metropolitan Opera House productions on the NBC. Eighty-one stations are broadcasting the operas, released on Saturdays.

A new frolic-type broadcast hits the air via the Don Lee network on February 2— Borden's Friday Frolic-which should prove both fast and novel. The Borden Company has signed a twenty-six weeks contract, and will broadcast direct from the stage, featuring Fanchon and Marco acts being played in San Francisco, Los Angeles, Portland, Seattle, San Diego, and other coast towns. M. J. B., you recall, tried out that idea some weeks back, but didn't keep it. The opening program will originate in Los Angeles. The time is to be from 8:45 to 9:15 o'clock.

Gary Breckner, former sports announcer for KHJ, has been named production manager for KGB, Don Lee's station at San Diego.

Helene Hughes, soprano, and Bill Carey are two new staff artists at KFRC. The former has been singing at local theatres for several years, and Carey, a jazz singer, comes from Ted Fio-Rito's orchestra.

The best demonstration of genuine cooperation among the bay district radio broadcasting stations ever witnessed by this scribbler occurred on the recent twentysixth anniversary program of KQW of San

Jose and San Francisco.

Each of the ten stations sent their own talent to KQW to participate on the special birthday salute broadcast on the evening of January 15. A total of twenty-two artists participated, exclusive of the speakers, which included Mayor Angelo Rossi of San Francisco; United States District Attorney H. H. McPike, and Dr. Charles D. Herrold, inventor, who built KQW twenty-six years

The spirit of friendliness and cooperation was uppermost in the artists, too. They put everything "they had" into their song, story, monologue, or musical selection. Of course, there was friendly rivalry, and each act and artist tried to outdo the others-as the result a commendable program was forthcoming. Fred J. Hart, Eva P. Hart, and the gang at the station are still counting and reading the several thousand letters that came in

on the birthday program.

The artists who participated on the KQW event included: Doric Quartet (Harry Stanton, Everett Foster, Myron Neisley, and Ben Klassen), Emil Polak, director and accompanist, from the NBC; Adhesive Pontoon (Arnold Maguire), from KFRC and CBS; Cap'n Dobbsie (Hugh Barrett Dobbs) of the Del Monte Ship of Joy; Jean Wakefield, song stylist and composer of KTAB; Lou Tobin, "the man of a thousand voices," and Maurice Gunsky, famous ballad singer, both from MacGregor and Sollie Recording Laboratories; Nat Goldstein, his accompanist; Fred Skinner, "red hot" pianist of KLX; Bob Allen, pianist of KYA; Art Fadden, pianist of KJBS; Cumberland Hillbillies from KROW, and the Olympians: Sig Arndt and Earl Wright of KGGC.

To the best of this writer's knowledge, it was the first time that every radio station in the San Francisco bay area had collaborated in a program for one of its brother stations.

As a prebirthday event, KQW held a special 1 to 2 a. m. broadcast on the morning

of January 14.

DX-ers from all over the map are writing in to the station their reports of having Ralph Bryan. The participants included: Antone Holfsted's Orchestra; Geno Meski, accordionist; and the Hillbillies, "Sandy" Warren, "Curley" Rose, and "Slim" Cowin. If you have any fish yarns to tell, don't go around KFRC spouting 'em off. You're liable to get hurt. It's a sore spot with six of the boys there, at least. Not so long ago someone organized a fishing trip to Clear Lake in Lake County, California. Harrison Holliway, Arnold Maguire, Claude Sweeten, Jennison Parker, Ellis Levy, and Earle Smith niade up the party, After fishing all day, not one in the party so much as got a nibble.

KYA has a novel stunt in the offing. On February 6 it will broadcast a two-way conversation between an airplane flying over San Francisco's skyscrapers, and men in the studio. It will be a feature of the Floyd Bennett Aviation Forum on that date, from 7:30 to 8 p.m.

Unique is that program called "Chinese Echoes" on KTAB. It is an authentic reproduction of broadcasts from the Oriental sta-

tions in China. The program is on Sunday from 7 to 7:15 o'clock, and is conducted by Paul Quan, of San Francisco's Chinatown.

Rabbi Elliott Burstein has resumed his series of talks over KYA, and is being heard Sundays from 5:45 to 6 p. m.

Charles Hamp, the renowned radic warbler, was the guest artist of George Taylor on his Radio Frolic over KTAB the other day. Hamp stopped over at San Francisco on his way to New York, where 'tis whispered he is about to close with a sponsor for a coast to coast broadcast.

The Philip Morris "ciggie" folks are on the air after having postponed their program for several weeks. They are on the NBC, featuring Leo Reisman's Orchestra, and Phil Dewey, baritone.



The popular orchestra and glee club that substituted for Tom Gerun last summer is again at Bal Tabarin while Gerun's orchestra is at the New Orleans Mardi Gras.

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JESS NORMAN: The family name is Nathonson. Jess' father was born in Russia; his mother is an American. An uncle living in California urged them to leave their Omaha, Neb., home for a milder cliniate. Jess was not strong as a boy and the suggestion was heeded. He graduated from Stanford, toured with a band of his own and "went" radio in 1927. Dark complexion. 6 feet tall, weight 200 pounds, birthday September 8, year of birth 1899. Married to Elaine Tichner, soprano. One child. Hobbies, football and boxing.

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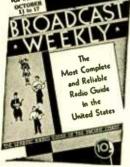
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SILHOUETTES

OM COAKLEY, whose dance orchestra is being heard over NBC from the Palace Hotel, San Francisco, is an Oakland, California, boy who started out to be a lawyer but found music more profitable.

This dark-haired, smiling-eyed lad whose dance rhythms have become popular all over the West, is a graduate of the University of California, where he completed his studies in the law school last May. He took his bar examination recently, and is anxiously awaiting the results, because he expects to prac-

tice law some day.

It was while he was a student at St. Mary's College that he first became interested in dance music. He played drums himself, and organized a group of fellow students to help pay for their tuition. When he transferred to the University of California he continued leading orchestra for the same reason. He was graduated from U. C. in 1928, and immediately enrolled in the law school-still serious about his law business. He and his orchestra had become immensely popular by that time, but although wider horizons have opened before them many a time, Coakley has centered his engagements in California in order to continue his legal studies. He played at the Athens Club for two and a half years before being called to the Roosevelt Hotel in Hollywood, from where he and the orchestra returned recently.

Several members of the Coakley orchestra have been with him since campus days. One of these is Carl Ravazza, tenor and violinist who has sung and played with Tom, refusing all other offers except for an interval when, Tom's urging, he was featured under Anson Weeks' banner. Others are Jerry Rice. Lyle Bardo, Bud Bardo, Leon Green, Ellsworth Coates and George Kinney. Lyle Bardo, who arranges melodies for the group, was just fifteen years old when Coakley first enlisted his services. He had to buy his first pair of long trousers in order to play trumpet in the orchestra, and when his younger brother, Bud, was fifteen, he also donned longies to join Coakley as trombone player.

The youthful leader of this group is a brother of Frank Coakley, assistant district attorney of Alameda County. He played basketball at both St. Mary's and California, and is a member of the Phi Kappa Psi. Skull and Key, and Phi Delta Phi. Between his law studies and his music he has little time for anything else—"not even girls." he says, with a flashing smile that belies his statement. He hates cards of all kinds, doesn't

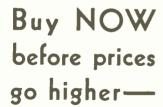
expect to play golf under the age of fifty, and takes his exercise swimming and playing handball. His greatest fun is flying; he hopes some day to have time to learn to pilot a plane himself, but meantime he uses the sky in preference to other forms of travel, and enjoyed his Hollywood engagement because it gave him an excuse to commute between there and Oakland by air.

HEN Mabel Todd was just a tiny tot emerging from coveralls into gingham dresses for school, her father erected a horizontal bar for her in the back yard of their Los Angeles home. Mabel called it her "actin' bar." She firmly believed that diligent practice at chinning herself and skinning the cat on her "actin' bar" would make her an actress fit to go on the stage.

At the age of six, she saw her first footlights. She sang "Oh Dry Those Tears" at the Los Angeles Philharmonic Auditorium with Charles Wakefield Cadman. The eminent composer's interests in the child prodigy wasn't very sympathetically received by her mother, who was opposed to her daugh-

ter's theatrical ambitions.

But Mabel continued to exercise her natural talent for singing all during her school days. The break with her mother came during Mabel's first year at the University of California. She quit school to be a line girl at the old Belmont Theatre. She quit that first performance and formed a sister team They earned enough with another girl. money to take them to Chicago where they obtained work in vaudeville, with Paul Ash, and in the musical show, Flying High. With another partner, Mabel was in the Fanchon and Marco units for two years. While doing a turn in vaudeville with Johnny Dunn, they approached Morey Amsterdam for some material. Johnny told Mabel to be nice to Morey and maybe he wouldn't charge them so much. Mabel was so nice. Morey has been furnishing her with material free ever since. Mabel joined Al Pearce at Christmas, 1932, for her first radio experience. Now there are Mabel Todd clubs all over the coast. Yet she feels she is still just about as far from her ideal of an actress as she was when her tiny hands clung tenaciously to the "actin" bar" in her back yard. Morey Amsterdam, her fiancee and writer, has proven much more helpful to a young lady who wants to become a great actress and singer than an "actin' bar."











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KTAB Presents Something New In Broadcasting

HEY say there is nothing new under the sun, but KTAB Broadcasting Station is proving to the contrary by having a novel spectacular carnival week beginning the first part of February.

In keeping with the times and in cooperation with the efforts of the Federal Government to keep business on the up-hill trend, it is our desire to promote better business by combining our radio facilities with newspaper publicity in a novel way of rendering a public service.

Every advertiser participating in this Carnival Week will offer a prize and run an interesting contest for our listeners. There will be hundreds of dollars worth of prizes awarded to listeners for their skill in the various contests to be held. This broadcast will be in the regular street carnival fashion with spielers, side shows, bally-hooers, in fact, everything that goes to make up a carnival spirit, beginning at 10 in the morning and lasting throughout the day until 10 at night. Here is an invitation to everyone to join us-admission, just turn your dial to 560 kilocycles and see what you can draw from the grab-bag, for instance ride on the Ferris Wheel with the Philco Radio and Television Corporation, and win one of the number of new radio sets they are giving to the person sending in the oldest Philco Radio, or join in with that hilarious side-show to be held by the Columbia Outfitting Company with all the freaks, including the Bearded Lady and don't forget our Hula dancers or our Fire-eating man, and be sure not let the kiddies hear the broadcast from the side-show of the sword-swallower-remember, we won't be responsible for casualties during our "better-time" carnival.

Spieler Frank Galvin will be very much on the job and of course the entire radio audience knows what a gala event to expect. Frank will have a number of his inimitable "Character" songs in the various side-shows and what better entertainment could one expect. Elbert La Chelle will be very much in evidence during this week in unusual programs and Elbert is one boy when it comes to pumping the old calliope and you should see Jean Wakefield shake a mean hoof. And a special side-show for "Women" only, with Roland Drayer and his throbbing voice coming over the ether. But, we mustn't tell you of all the events to take place because we know you'll be finding it out by listening to the BETTER TIMES CARNIVAL.

Pop! Oh, yes, we forgot to tell you about the different concessions. Are you a good shot? If so, be sure and try your skill on our shooting gallery and win a worth while prize. How about "Bingo?" The entire family will enjoy the fun and thrills of this game. Here's another thriller: Try hitting "Black Sambo" with a ball and knocking him into that tub of water. What fun! Keep the thought of the KTAB BETTER TIMES CARNIVAL uppermost in your mind—you will all have the time of your life, at no cost and with a little skill you will come out on top with a grand prize.

All these prizes will be on display for you to see at the different stores and organizations participating in this broadcast. Be sure and see them all and find out how many you can win. And be on the lookout for our full BETTER TIMES CARNIVAL Page in the San Francisco Examiner and the Oakland Post-Enquirer, announcing our sponsors and their contests and prizes. Don't miss one word on this BETTER TIMES CARNIVAL Page because KTAB is offering a cash prize to the person finding the word that is used the greatest number of times in both the San Francisco Examiner and the Oakland Post-Enquirer. Also in these papers you will find the rules of the various organizations holding contests. Be sure and read your local newspapers carefully as they will contain valuable information that you can't afford to miss.

All of our radio listeners are invited and your admission fee, don't forget, is just turn your dial to KTAB, 560 kilocycles. Listen one—listen all— to the KTAB BETTER TIMES CARNIVAL.

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MICROPH GOSSIP

international agreement has made Phillips H. Lord, NBC star, one of the proudest men in radio. Phil, now sailing along the east coast in his four-masted schooner, the Seth Parker, will broadcast from various ports around the world over KNRA, newest National Broadcasting Company station.

Lord recently started 'round-the-world cruise in the Seth Parker and broadcasts from coast cities under the auspices of the Frigidaire Corporation. He will be heard each Tuesday at 7 p. m., until the ship leaves Miami, Fla.

After he leaves the coastal waters of the United States. Lord will be heard from time to time over NBC networks. In order to carry out these plans, NBC applied to the Federal Radio Commission for a license for a shortwave transmitter aboard the Seth Parker.

In its report to the Commission, NBC requested call letters KNBC, KPHL (using Lord's initials), KSPE(for Seth Parker Expedition).

The Radio Commission granted the license but replied that under international radio agreements it would be impossible to grant the requested call letters since ships must use the same code letters for radio signal that they use for visual flag signals.

The schooner Georgette which was renamed Seth Parker, for years has been listed in the international marine registry under the code letters, long before NRA meant the New Deal. The Radio Commission, therefore, assigned the call letters KNRA to the new station.

rebroadcasting over NBC networks.

- • One of those rumors that are always cropping up about famous old violins got around again recently. Albert Spalding's Guarnerius was the center of it this time. rumor was the one about the violin having been built by Guarnerius while he languished in a gloomy dungeon. Our rumor spiker asked Spalding about it and found out it was not so. The violin couldn't have been made in the dark because sunlight is needed to cure the wood during the process of manufacture. That was that.
- • The visitors who are taken through the Radio City studios (N. Y.) by a corps of uniformed guides number approximately a thousand a day. From 9 a. m. to 11 p. m. there is a steady stream of men, women and children going through on the tour, which takes about an hour to complete. Among the high-lights of the tour are NBC's own weather-making machine, the world's largest air-conditioning plant, which supplied 20,-000,000 cubic feet of fresh air each hour, and the main control board, nerve-center of the nation's two chief networks, NBC-WIZ and NBC-WEAF.

During December, the first full month since the tours were inaugurated, 27,885 persons were taken through the studios.

• • C. Ellsworth Wylie, manager of KHJ, the Don Lee Broadcasting station in Los Angeles, recently announced the appointment of David Heenan as publicity director for KHJ. Heenan comes to

• • The inflexibility of an lar corners of the earth for in San Francisco. He was assistant advertising manager of the Los Angeles Steamship Company in Los Angeles for several years until the consolidation of that line with the Matson Navigation Company interests two years ago. Prior to coming to the West Coast. he spent seven years in Honolulu. Hawaii, where he was engaged in newspaper and theatrical work.

- • Helene Hughes, widely known and popular songstress has joined the staff at KFRC. Since she started her singing career in San Francisco in 1922, her melodious mezzosoprano has been heard in many cities up and down the coast. She has appeared in many stage productions, and is well known to San Franciscans for her appearance at Police and Firemen's Balls and Shriners' affairs. Hughes' latest professional engagement was singing for Norma Shearer in "Smiling Through."
- • Sheriff Underwood and his famous Arizona Wranglers, who popularized "Strawberry Roan" in the West, are to go on tour with the Universal talking picture "Strawberry Roan," starring Ken Maynard.

For five months, Sheriff Underwood and his posse of Arizona Wranglers will tour the western states, putting on special shows in conjunction with the showing of the picfure.

• • • Al Pearce flies between Los Angeles and San Francisco every week or so to record the Eb and Zeb programs. Al takes the part of Eb in these popular electrical KNRA operates on one kilowatt power and will send kHJ from Bowman-Deute-shortwave programs from the Cummings advertising agency most of the night, and flew day morning in time for the Wednesday two o'clock broadcast rehearsals

• • • Jimmy Durante has been signed to go on the Chase and Sanborn Hour with Rubinoff this year during the period that Eddie Cantor is off the air for moving picture activities. Durante's contract calls for 24 appearances.

In his series for this program last summer the man with the noble proboscis built up a large air following, his desperate efforts to finish "Inka. Dinka, Doo," his great symphony, proving particu-

larly engaging.

Just when Cantor will take his spring leave of the radio to seek the studios of Hollywood has not been set.

- • Although Harvey Hays, veteran dramatic star heard as narrator on the NBC Hoover Sentinels program, has a number of fine silk scarfs in his wardrobe, he always wears a somewhat ragged woolen muffler that he regards as his good luck charm. It was presented to him by an old Swedish woman, an ardent listener, who is more than seventy years old. The scarf was knitted by her mother more than 100 years ago and she presented it to Hays as her most valued possession. It now holds that same esteem with the actor.
- • Yogi Yorgesson, Al Pearce comic, came to Los Angeles in 1930 from Seattle, looking for a job as singer, announcer or banjo player. Unsuccessful in finding work in any of those capacities he created the character of Yogi Yorgesson, Hindu mystic, a burlesque upon the air fakirs.
- • Charles Eggleston, heard in NBC's Ma Perkins broadcasts, returned to his home in Cincinnati for Christmas to play the part of that of Benny's. . . . Isham Czecho-Slav. "Scrooge" in Dicken's "A Jones is the only one to hold New York."

fourth consecutive year that he played the part of the famous old skin-flint, and he returned by special request because of the popularity his interpretations have found in previous broadcasts

- Pat Barnes, versatile NBC star who affixes Patrick Henry Barnes to his checks. professes immediate Irish ancestry. Last summer he acted as master of ceremonies on Irish Republic Day at the World's Fair and now one of Pat's most prized possessions is a hand-woven combination rug and lap robe made in Ireland. It was a Christmas present from the Irish Republic.
- • Eva Gruninger, NBC contralto who was featured on a recent Del Monte Ship of Joy broadcast with Captain Dobbsie, has received a letter from a listener on the Atlantic Coast who may be a longlost cousin, since his name is Gruninger also, and mother's first name was Eva.
- • NBC announcer, Bob Brown, was the victim of a new racket recently. A ragged person hopped on the running board of his car when he was stopped by a stop light.

"Gimme your 'butt,' mister" he said, eyeing Bob's lighted cigarette. Bob obliged by offering him several cigarettes from his pack. "Thanks," said the racketeer counting the cigarettes, "that makes exactly three packages I have collected today, and it's only four o'clock.

• • • While a dramatic critic on a Kansas City newspaper, Goodman Ace of the "Easy Aces" once wrote a review on Jack Benny's vaudeville appearance, commenting on the latter's nasal and careless speaking voice. Now, radio listeners continually confuse his microphone voice with

back to Los Angeles Wednes-1 Christmas Carol." It was the | cards in both the musicians' and coal miners' unions. He himself once labored in Ohio mines and each vear renews his affiliation. . . . Nino Martini's father is custodian of the spot in Verona. It alv. where Romeo and Juliet supposedly were buried. George Hall's father a musician and ardent lover of classical music, will never listen to his son's broadcast in Tin Pan Alley's popular ditties. . . Abe Lyman's most treasured possession is the set of original drum sticks he nurchased with his pennies during his newsboy days in Chicago. . . . The real reason Guy Lombardo carries the fiddle under his arm while conducting his Royal Canadians is to give him poise. . . . After nine years of listening to Gracie Allen's "dumberacks" George Burns is still madly in love with the sister of the missing brother. ... Little Jack Little wrote his first song hit, "Jealous," back in 1922 when on the train to Pittsburgh to make his first broadcast as a tuneplugger. . . . Bing Crosby bet on a horse named "Bingo" and won, 40 to 1.

- • Harry McNaughton, known as Bottle to the millions who tune in Phil Baker, the Armour Jester, over NBC, believes that he is the world's luckiest man. Harry went through the entire war - he spent three years and nine months in the trenches-without receiving a scratch, Later he was in the ill-fated Pathe studios when they burned down, and he again escaped without any injury, although many of his friends perished.
- • Alois Havrilla, NBC announcer, has been honored by having his biography included in the current "Who's Who" of Central Europe. The request for this information came to him from Zurich, Switzerland, and was addressed simply "Alois Havrilla Czecho-Slavakian announcer,

- • NBC's Tony Cabooch | ate cue sheet to Thomas Belwas recently presented with a watch and chain weighing over two pounds. An old Italian who would not trust the mails traveled from Louisville to Chicago. In turning over the massive timepiece to Tony, he explained, "My grandfather gave me this watch in Italy. I have ten children but I give the watch to you because you have done so much for my people.'
- • It was an errand of mercy which led Lily Pons to fame. If she hadn't played the piano for wounded soldiers in Parisian hospitals, and if they hadn't begged her to sing, she never would have been "discovered." A friend took her to a teacher who advised her to study opera. She did, and as a result, one of the greatest opera singers of the day was found.
- • John de Jara Almonte, NBC evening general manager, recently discovered that there is a town named Almonte in Canada. He wondered what kind of a place it might be. He did not have long to wait, for a group of tourists from the Canadian town visited the NBC studios and called on Mr. Almonte. They told him all about their home town. "Greatest little city in the world," they assured him.
- • B. A. Rolfe, the jovial maestro, gets fan letters from Chinese, Japanese, Filipino, and Hawaiian school children who listened to his music when he visited the Hawaiians. They all want him to return to the Islands and teach band music.
- • The incidental music which accompanies Warden Lawes' broadcasts of real life crime stories over an NBC network each Wednesday evening is as complicated as it is important to the success of the program. Each week the script writer sends an clabor- the juvenile lead in the all-

viso, head of the NBC music department, to whom the delicate job of directing the musical portion of the broadcast is entrusted.

Belviso received a shock when the latest cue sheet came to his desk. When he recovered, he phoned the First Aid nurse to stand by during the broadcast, and told Spencer Dean, the well known NBC man-hunter, to be on hand. The cue sheet read: "5 (2)-Mysterioso music. Play until

- • Milkman, realtor, orchestra leader - what hasn't Al Pearce been during his short career. He's only 35 now. He recently volunteered the information that he was also a cook at one time. When he was 18, he cooked in a Reno restaurant for over six months. Maybe that's where he learned how to season a program, so the public would ask for a second helping.
- • Robert Adams, well known and popular San Francisco actor, is adding to his many laurels by his characterization of Sir Ensor Doone, chief of the robber band in "Lorna Doone," in the radio serial now being presented over KFRC and the Columbia-Don Lee network. Under the title of "The Adventures of John Ridd," the thrilling story, based on R. D. Blackmore's famous novel, is unfolded every Tuesday and Thursday afternoon at 5 p.m. Mr. Adams, who is Californiaborn, began his theatrical career in stock in Sacramento, San Diego, and San Francisco. He went East to create the role of "Laurie" in "Little Women," and later played in stock during several summers and six with Jessie Bonstelle in Buffalo. Among his outstanding characterizations have been the lead role in Tarkington's "Clar-Booth ence." which ran 76 weeks;

English cast of "The Elder Son," in New York; and in "The Gold Fish" with Marjorie Rambeau, in San Fran-cisco. He toured Australia and New Zealand in "Best People" and "Meet the Wife," and has appeared at the Alcazar and President Theaters in San Francisco. Others in the cast of "The Adventures of John Ridd" are Dorothy Scott as "Mother Melldrum"; Beatrice Benaderet as "Mistress Nellie Ridd"; William H. Wright as "Carver Doone"; Monte Mohn as "Charlie Doone"; Peggy Bethers as "Betty Buxworthy" and "Sabina Doone' Peter Hester as "Peter Fry" Esther Sprague as "Annie Ridd"; Betty Jean Wright as "Susan Ridd"; and Ruthie Sprague as "Lorna Doone".



AROUND THE DIAL

Complete List of All Broadcasting Stations, 500 Watts and Over, in the United States, Canada, and Mexico

ARRANGED BY FREQUENCIES

Letters Main Studie Power	Call Letters Main Studio Power	Call Letters Main Studie Pewer	Call Letters Main Studio Power
540 Kc.	620 Kc.	740 Kc.	870 Kc.
KLW-Windsor, Detroit. 5000	KGW-Portland, Ore 1000	WSB-Atlanta, Ga50.000	WLS-Chicago. Ill:50000
JRM—Moose Jaw 500 JRW—Fleming 500	KTAK—Phoenix, Ariz 500 KZRM—Manila, P. I 50000	KMMJ-Clay Center, Neb. 1000	WENR-Chicago, Ill50000
	KTAR—Phoenix, Aris 500 KZRM—Manila, P. I 50000 WI.BZ—Bangor, Me 500 WFLA-WSUN—Clearwater,	750 Kc.	880 Kc.
550 Kc.	Fla 1000	WJR-Detroit, Mich 10000	CJRM-CJRW-Saskatche-
R—Buffalo, N. Y1000	WTMJ-Milwaukee, Wis,.1500	KGU-Honolulu, T. H., 2500 XEAN-Juarez, Chl., Mex. 5000	Wan 500
CRC—Cincinnati, 01000	630 Kc.	VOWR-St. Johns, New-	CRCO—Ottawa, Ont 500 WCOC—Meridian, Miss 500
DVE—Waterbury, Vt 500 3R—Buffale, N. Y 1000 KRC—Cincinnati, 0 1000 VIO—Clayton, Mo 500 3D—8t. Louis, Mo 500	CFCY-Charlottetown,	foundland 500	WOUL-TOWN LITTY. IA NOT
DY-Brookings, S. D. 500	P. E. I 500	760 Kc.	
TYR—Brookings, S. D. 500 TYR—Bismarck, N. D. 1000 OAC—Corvalis, Ore1000	CJGX—Yorkton, Sask 500 W0S—Jefferson City, Mo. 500 KFRU—Columbia, Mo 500 WGBF—Evansville, Ind 500	KXA-Seattle, Wn 500	KPOF—Denver, Colo 500 KFKA—Greeley, Colo 500
560 Kc.	KFRU—Columbia, Mo 500	WJZ-New York, N. Y., 30000	890 Kc.
AB—San Francisco1000	XEZ—Mexico 500	WEW-St. Louis, Mo 1000	WGST-Atlanta, Ga 500 KUSD-Vermillion, S. D. 500
IZ-Springfield, Mo 500	640 Kc.	770 Kc.	KUSD—Vermillion, S. D. 500
Z—Denver, Colo1000	KFI-Los Angeles, Cal. 50000	KFAB—Lincoln, Nebr 5000	WJAR—Providence, R. I. 500
IT—Philadelphia, Pa. 500 I—Philadelphia, Pa. 500	WAIU-Columbus, Obio. 500	WBBM—Chicago, Ill25000	KARK-Little Rock, Ark. 500 CMX-Havana1000
AM-Miami, Fla1000 DM-Beaumont, Tex 500	WOI—Ames, Iowa 5000	780 Kc.	CSIA—navana1000
ND—Gary, Ind1000	650 Kc.	KELW-Burbank, Calif 500	900 Kc.
ND—Gary, Ind1000 IOX—Knoxville, Tenn.1000 IOC—Chicago, Ill 500	W8M-Nashville, Tenn. 50.000	KTM—Los Angeles, Cal 500 CMCO—Havana, Cuba 500	WBEN—Buffalo, N. Y1000 WKY—Oklahoma City,
	660 Kc.	WEHC-Charlottesville,	Okla 1000
570 Kc.	WEAF-New York, N. Y.50000	CMCQ—Havana, Cuba 500 WEHC—Charlottesville, WMC—Memphis. Tenn 500 WTAR—Norfolk, Va 500	Okla 1000 WJAX – Jacksonville, Fla. 1000
I—Tacoma, Wash 1000 TR—Los Angeles, Cal. 500	WAAW-Omaha. Nebr 500	XEP-Mexico City 1000	Wi.Bl.—Stevens Point, Wis 2000
ICANew York N V. 500	RUS—San Salvador 500	790 Kc.	Kill-Los Angeles, Cal., 1000
BN—Youngstown, 0 500 NC—Asheville, N. C 1000 AX—Yankton, S. D 1000	665 Kc.	KGO—San Francisco, Cal. 7500	KGBU-Ketchikan, Alaska 500
AX—Yankton. 8. D. 1000	CJRM-Old City, M. J.	WGY—Schenectady N. Y.50000	910 Kc.
580 Kc.	Sask. 500 CJRW-Fleming, Sask. 500	900 F:	CKY—Winnipeg, Man5000 XEW—Mexico City5000
J-Fresno, Calif 500		800 Kc. WBAP-Fort Worth, Tex. 10000	CRCM—Montreal5000
A-Edmonton, Alta., 500	670 Kc. WMAQ—Chicago, Ill5000	WFAA-Dallas, Tex50000	
A-Edmonton, Can. 500 A-Moneton, N. B 500		810 Kc.	920 Kc.
C Manhattan Va 500	680 Kc.	WCCO-Minneapolis,	HHK—Port au Prince Haiti
W—Topeka, Kans 1000	KPO—San Francisco50000 CMAF—Hayana, Cuba1000	Minn 50000	
AG-Worcester, Mass. 500	CMAF—Havana, Cuba1000 KFEQ—St. Joseph, Mo2500 WPTF—Raleigh, N. C1000	WNYC-New York City 500	KPRC—Houston Tex 1000
W—Topeka, Kans 1000 BU—Charleston, W. V. 500 AG—Worcester, Mass 500 PN—Mexico 50,000 CL—Toronto, Ont 500		820 Kc.	WBSU-Needlam, Mass. 500 WWJ-Detroit, Mich. 1000 KPRC-Houston, Tex. 1000 WAAF-Chicago, Ill. 500 KAOMO-Saattle, Wash. 1000 KFEL-Denver, Colo. 500 KFXF-Denver, Colo. 500
	690 Kc.	WHAS-Louisville, Ky 10000	KCMO—Seattle, Wash1000
590 Kc.	CJCJ—Calgary, Alberta 500 CFRB—Toronto, Ont5000	XEAC-Agua Callente1000	KFXF-Denver Colo 500
9—Spokane, Wash1000 EI—Boston, Mass1000	NAA-Arlington, Va1000	830 Kc.	930 Kc.
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iich 1000 W—Omaha. Neb 1000 PN—Pedras Negras,	Scotia2000	WHDH—Boston, Mass. 1000 WRUF—Gainesville, Fla. 5000	KROW—Oakland, Calif. 1000 WBRC—Birmingham, Ala. 500 WDBJ—Roanoke, Va. 1000 KGBZ—Yerk, Nebr. 500 KMA—Shenandoab, Ia. 500
N—Pedras Negras,		KOA-Denver. Colo12500	WDBJ-Roanoke, Va1000 KGRZ-Verk Nobe 500
Coab50000	700 Kc.	XETW-Mexico City 500	KMA-Shenandoah, Ia 500
600 Kc.		840 Kc.	940 Kc.
SD-San Diego. Cal 500	710 Kc.	CMC-Havana, Cuba 500	KOIN-Portland Ore1000
CF-Montreal, Quebec. 500	WOR-Newark, N. J5000 KMPC-Beverly Hills, Cal. 500	CKLW-Windsor, Ont 5000	KOIN—Portland, Ore 1000 WCSH—Portland, Me 1000 WFIW—Hopkinsville, Ky. 1000
CC—Bridgeport, Conn. 500 EC—Memphis, Tenn. 500 T—Waterloo, Iowa 500	XEN-Mexico City 1000	850 Kc.	WHA—Madinon, Wie 750
T Waterlan Iowa 500	720 Kc.	KWKH-Shreveport, La. 10000	WHA-Madison, Wig 750 WDAY-Fargo, N. Dak 1000
1-Wateribo, 10wa 500	WGN-Chicago, Ill 25000	WWL-New Orleans, La. 10000	WAAT—Jersey City, N. J. 500 XEFO—Mexico City 10000
610 Kc. RC—San Francisco,		OCO V.	
610 Kc. RC—San Francisco,	730 Kc.	860 Kc.	950 Kc.
610 Kc. EC—San Francisco, Calif	730 Kc. CKAC—Montreal, Quebec.5000 CJAC—Edmonton, Alta 500	WABC-WBOQ-New York,	WPC-Washington D C Kon
610 Kc.	730 Kc. CKAC-Montreal, Quebec. 5000		

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960 Kc. XEAW—Reynosa, Tams. 10000 CRCT—Toronto	1120 Kc. WTAW—College Station, Tex 500 KTRH—Houston, Tex 500 KTSG—Loe Angeles, Cal 500 KTRD—Inglewood, Cal 500 CKOC—Hamilton, Ont 500	WRHM—Minneapolis, Mn. 1000 WCAL—Northfield, Minn. 1000 KFOX—Long Beach, Cal. 1000 XEFA—Mexico City 500 1260 Kc. WLBW—Oil City, Pa 500 WTOC—Savannah, Ga 500 KRGV—Harlingen, Tex 500 KOIL—Council Bluffs, Ia. 1000	1360 Kc. WQBC—Vickaburg, Miss., 500 WFBL—Syracuse, N. Y., 1000 WCSC—Charleston, S. C. 500 WGES—Chicago, Ill, 500 KGIR—Butte, Mont, 500 KGEE—Long Beach, Cal., 1000
985 Kc. CFCN—Strathmore, Alt. 10000	WOV—New York City 1600 WJJD—Mooseheart, Iil. 20000 KSL—Salt Lake City, Utah	KVOA—Tucson, Ariz 500 KUOA—Fayetteville 1000	KQV—Pittahurgh, Pa 500 WKBH—La Crosse, Wis. 1000 KOH—Reno, Nev 500
990 Kc. WBZ—Boston, Mass25000 WBZA—Boston, Mass1000 WJEM—Tupelo, Miss500	1140 Kc. WAPI—Birmingham, Ala.5000 KV00—Tulsa, Okla5000	WFBE—Baltimore, Md1000 WASH—Grand Rapids, Mich500 W00D—Grand Rapids,	1390 Kc. KOY-Phoenix, Ariz1000 WHK-Cleveland, Ohio1000 KLEA-Little Rock, Ark1000
1000 Kc. WOBK—York, Pa1000 WHO—Des Moines, Ia5000 WOC—Davenport, lowa5000	1150 Kc. WHAM—Rochester 25,000 1160 Kc. WWVA—Wheeling, W.	Micb. 500 WJDX-Jackson, Miss. 1000 KOL—Seattle, Wash. 1000 KVOR—Colorado Springs, Colo. 1000	1400 Kc. WARD.—New York City 500 WFOX.—Brooklyn, N. Y 500 WBBC.—Brooklyn, N. Y 500 WKBF.—Indianapolis, Ind. 500 WBAA.—West Lafagette,
KGGF—Coffeyville, Kan. 500 CKCK—CHWC—Regina, Sask. 500 WNAD—Norman, Okla. 500	Va	WCAM—Camden, N. J 500 WCAP—Ashbury Park, N. J 500 WD0D—Chattanooga, Tn. 1000	Ind
WIS—Columbia, S. C 500 KQW—San Jose, Calif 500 1020 Kc. KYW-KFKX—Chicago, III 10000	1170 Kc. WCAU—Philadelphia .50,000 1180 Kc. KOB—Albuquerque,10000	WRR—Dallas, Tex 500 WIBA—Madison, Wis 500 KFBB—Great Falls, Mt.1000 WTNJ—New Jersey 500	WBCM—Bay City, Mich. 500 KFLV—Bockford, Ill 500 WHBL—Sheboygan. Wis. 520 WAAE—Boston, Mass. 500 KGRS—Amarillo, Tex. 1000 WDAG—Amarillo, Tex. 1000
1030 Kc. CFCN—Calgary, Alta10000 XEB—Mexico City10000 CFB0—8t. Johns, N.B 500 1040 Kc.	WINS—New York, N. Y. 500 WMAZ—Macon, Ga 500 WDGY—Minneapolis, Minn 1000 KEX—Portland, Ore 5000	WNEL—San Juan, P. R. 500 WJAS—Pittaburgh, Pa. 1000 KTSA—San Antonio, Tex. 1000 WEBC—Superior, Wis 1000 KDYL—Sait Lake City, Utah	1430 Kc. WHEC—Manchester, N. H. 500 WFEA—Manchester, N. H. 500 WBAK—Harrisburg, Pa 500 WCAH—Columbus, Ohio 500
KTHS—Hot Sprgs. Ark. 10000 WESG—Elmira, N. Y 1000 WKAR—East Lansing, Mich	1190 Kc. WOAL—San Antonio, Tex	1300 Kc. KALE—Porland, Ore1000 WFAB—New York, N. Y. 1000 WBBR—Brooklyn, N. Y1000 WEVD—New York, N. Y500 WHAZ—Troy, N. Y 500	WHP—Harriaburg, Pa. 500 WNBE—Memphis, Teun. 500 W0K0—Albauy, N. Y 500 K0NF—North Platte, Nebr 500 KECA—Los Angeles, Cal. 1000
CHNS—Halifax, N. S 500 KFBI—Milford, Kans 5000 KNX—Hollywood 25000 W18—Columbia, S. C 5000 1060 Kc. WBAL—Baltimore, Md. 10000	CJOR—Vancouver. B. C 500 1220 Kc. KTW—Seattle. Wash 1000 WCAE—Pittsburgh, Pa 1000 WDAE—Tampa, Fla 1000	WHAZ—Troy, N. Y 500 WIOD-WMBF—Miami, Fla	1440 Kc. KDFN—Casper, Wyo 500 WBIG—Greensboro, N. C. 500 WTAD—Quincy, 111 500 WMBD—Peeria Helghts, III 500
WTIC—Hartford, Conn. 50000 WJAG—Norfolk, Nebr 1000 KWJJ—Portland, Ore 800 1070 Kc. WTAM—Cleveland, 050,000	WREN—Lawrence, Kans. 1000 KFKU—Lawrence, Kans. 500 KWSC—Pullman, Wash. 1000 WCAD—Canton, N. Y 500 1230 Kc. KYA—San Francisco,	1320 Kc. WADC—Tallmadge, Ohio.1000 WSMB—New Orleans, La. 500 CMCY—Havana 500	1450 Kc. WGAR—Cleveland, Ohio. 500 WTFI.—Athens, Ga 500 KTBS—Shreveport. Ia 1000 CKX.—Brandon, Man 500
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1110 Kc. WBVA—Richmond, Va5000 KS00—Sioux Falls, S. D.2500	1250 Kc. WLB—Minneapolis, Minn. 500 WGCP—Newark. N. J 1000	HEFFY—Spokane, Wash. 1000 1350 Kc. WEHC—Charlottesville, Vs	KOMA—Oklahoma City, Okla
XENT—Nueve Laredo, Mexico	WODA—Paterson, N. J 1000 WDSU—New Orleans, La. 1000	KWK—St. Louis, Mo1000	WCKY—Covington, Ky5000

SUNDAY Programs ·

379.5 Mtrs. NBC-KGO Sutter 1920 790 Kcvs. National Broadcast. Co., San Francisco 8 A.M.—Arion Trio 9—Chronicle Comics 9:30—Organ Concert

9:30—Organ Concert
10—Stringwood Ensemble
10:30—National Youth Conference 11.-Gene Arnold's Commodores
11:30.-Grenadier Guards' Band 11:30—Grenadier Guards' Band
12 noon—Lady Esther Serenade
12:30—Yeast Foamers
1—Albert P. Terhune, dog stories
1:15—Wildroot Program
1:30—Hoover Sentinels Concert
2—National Vespers 2:30—Grand Hotel: drama -Singable Songs

3:30—Our American Schools
4—The Real Silk Show
4:30—Joe Penner, comedian
5—Eddie Cantor and Rubinoff

Manhattan Merry-Go-Round 6:30-American Album of Familiar Music Chevrolet Program: Jack Benny 7:30—Hall of Fame 8-Major, Sharp and Minor, vocal

trio
8:15—Jergens prog.: Walter Winchell
8:30—Death Valley Days: drama
9—Readers' Guide: J. H. Jackson
9:30—Bal Tabarin Orchestra
10—Richfield News Flashes 10:15—Paul Carson, Organist
11 to 12 mid.—Tom Coakley's Orch.

535.4 Meters KTAB Garfield 4700

Assoc. Broadcasters, Oakland, Calif.

1000 Watta

Assoc. Broadcasters, Oakland, Calif. 8:30 A.M. to 1—Various Programs 1P.M.—Church of Latter Day Saints 1:30—Dillon Players 2—Calif. State Cham. of Commerce 2:15—Si and Elmer 2:30—Musical Moods 3:30—Nell Callahan, pianist 3:30—Neil Callanan, planist
3:45—Studio program
4—U. C. Forum of the Air
4:30—Hawaiian program
4:45—Dance Music; 5, Organ Recital
6—Echoes of Portugal 7—Chinese Echoes
7:15—Amateur Sports News
7:30—Church Services 9:15-Rod Hendrickson 9:10—Rod Hendrickson 9:30—Chapel of the Chimes Organ 9:45—Studio Program 10:30 to 11 P.M.—Hal Girvin's Orch.

340.7 Meters KLX Lake. 6000 1000 Watts 880 Kcys. Tribune Pub. Co., Oakland, Calif. 12 noon—Records 12:30—Jeannette Stock, soprano; Merlyn Morse, tenor; Anita and Orosco, novelty guitar, duo

1:30—Records 2:30—Faucit Theater of the Air -Records 3:30-Manila String Orchestra

4—Recordings
5—Old Man Sollioquy
5:15—Helen Parmelee, planist
5:30—Covered Wagon Jubilee -Mixed Quartet

6-Mixed Quartet
6:30-Hotel Oakland Trio
7:30-Nancy Ann Hersey, pianist
7:45-"'Leaders in Sports"
8-John Wharry Lewis Quintet
9-Mabel French, whistler
9:15-Neighborly Songs and Poems
9:30-William Don
9:45-Freddie Skinner
10 to 11 P.M.—Dance Program

440.9 Meters KPO 680 Kcvs. 50,000 Watts National Broadcast. Co., San Francisco 8 A.M.—Hall and Gruen, plane due 8 A.M.—Mail and Gruen, piano duo 8:15—Major Bowes' Family 9:15—Gordon String Quartet 9:30—Radio City Concert 10:30—Cecilians, vocalists & instrumentalists 11—Bible Stories
12 noon—Music Garden 1-Melodians, dance orchestra 2-John and Ned 2:15-Afternoon Concert 3—Catholic Hour 3—Catholic Hour 3:30—Melody Train 4—Community Forum 4:30—Silhouettes: Irving Kennedy 5:15—Music of Today and Yesterday 5:45—H. M. Hyde, talks on science 6—Gunnar Johansen, planist 6:30—S. F. Municipal Organ 7—Quartet Time 9-Frankle Masters Orchestra 9:30—University of California prog. 10—Smith Ballew Orchestra 10:30—On Wings of Music 11 to 12 mid.-Midnight Melodies

243.8 Meters KYA Prospect 3456 1000 Watts 1230 Kcys. Pac. Broadcast. Corp., San Francisco 8:15 A.M.-Christ. Science Reading 8:30-Sabbath Reverles 9-"Fellowship of the Air" 9:15-Funny Paper Man 9:15—Funny Paper Man
9:45—Argentinians
10:15—Village Boys
10:30—Three Four Melodies
10:45—Musical Strings
11—Old St. Mary's Church Services
12 noon—Organ; 12:30, Paraders
1—Waltz Idylls
2—Light Opera Concert
3:30—Chamber Group
3:45—''Makers of History''
4—Royal Seranaders -Royal Serenaders 4—Royal Serenaders
4:30—Symphony Concert
5:30—Violin Masters
5:45—Rabbi Elliott Burstein 6:30—Rabin 6:30—Threads of Tradition 6:45—Artist Celebrities 7—Bernard Katz, pianist 7:30—Opera 9:30—"Beauty That Endures" 9:45—Congress Hotel Orchestra 10 to 11 P.M.-Concert Memories

319 Meters KOIN Atwater 3333 1000 Watts 940 Kcvs. The Journal, Portland, Oregon

A.M. to 2:15 P.M.-Various progs. 8 A.M. to 2:15 P.M.—Various pro 2:15—Salon Moderne 2:45—Helen Nagin, planist 3—Rabbi Magnin, World Events 3:15—Sweeten's Little Concert 3:30—CBS feature 3:30—CBS leature
4—CBS, Ace Brigode's Orchestra
4:15—Paramount on Parade
4:30—CBS, Current Events
4:45—Studio program 5-CBS programs to 7:30 7:30-Conclave of Nations 8-CBS Program 8:30-Smoke Eaters 9-To be announced 9:30-A Modern Beer Garden 10 to 12 mid.—Dance Music

Sutter 1920 491.5 Meters KFRC Prospect 0100 610 Kcys. 1000 Watta Don Lee Broadcast, System. S. F., Cal. 8 A.M.-Comic Section 8 A.M.—Comic Section
8:30—Sait Lake Tabernacle Choir
and Organ
9:30—CBS, Madison Ensemble
10—CBS, Church of the Air
10:30—Lazy Dan, Minstrel Men
11—CBS, Broadway Melodies 11:30—The Islanders
12 noon—N. Y. Philharmonic Orch.
2—Modern Bridge Builder 2—Modern Bridge Builder 2:15—Salon Moderne 2:45—Helen Nagin, planist 3—Rabbi Magnin, World Topics 3:15—Meditations in Melody 3:30—To be announced 3:45—New World Symphony Orch.
4—Knox Company (E. T.) :15-Correct English 4:30—CBS, Current Events Talk 4:45—Newspaper Adventures 5-To be announced 5-To be announced 5:30-CBS, Col. Dramatic Guild 6-CBS, Seven Star Revue 7-CBS, Angelo Patri 7:30—Merrymakers 8:30—CBS, Black Rhapsody 9—Ted Fio-Rito's Orchestra 10-News Editor of the Air 10:10 to 12 mid.—Dance Music

> 322.4 Meters KROW Glenc. 6774 930 Kcys. KROW 1000 Watts 930 Kcys. Educa. Broad. Corp., Oakland, Calif. Educa. Broed. Corp., Oakland, Calif. 8
> A.M. to 12—Various programs
> 12 noon—Consumer's Request Prog.
> 1:30—Bible Questions and Answers
> 2—University of the Air
> 2:30—Ran Wilde's Orchestra
> 3—Forum program; 3:30, Records
> 4—Hill Biliy Records
> 4:30—Warren Stenson, vocalist 4:45-Hawailan Airs 5:30—Nawalian Airs
> 5—Oakiand Council of Churches
> 5:30—Juliet Powers, vocalist
> 5:45—The Chatterbox 6-Walk-a-thon 6:15—Watch Tower Program 6:30—Musical Miniatures 7—Y. M. C. A. Program 7:30—Popular Tunes 7:45—Current Reactions 9-Foreign Watch Tower Program 9:30—International Serenaders 10-Walk-a-thon; Dance Music

> 499.7 Mtrs. KFSD Franklin 6353 600 Kcys. 600 Kcys. AT 3D 1000 Watts Airfan Radio Corp., Ltd., San Diego 8 A.M. to 2:30 P.M.-Various progs 12 noon—Studio program
> 12:30—NBC Yeast Foamers 1-NBC program
> 1:15—Announcements
> 1:20—Old-Time Program 2—NBC, National Vespers 2:30—Balboa Park Organ 3:30—NBC, Our American Schools
> 4—Concert; Hawaiians 4—Concert; Hawalians
> 6:30—Dr. Straus' Sketchbook
> 7—NBC Chevrolet program
> 7:30—Mollie Thompson, organist
> 7:45—To be announced
> 8:15—NBC, Walter Winchell
> 8:30—Voice, Violin and Plano
> 9—NBC, Reader's Guide
> 9:30—University of California
> 10—NBC, Richfield News Flashes
> 10:15—NBC, Bridge to Dreamland
> 11-12 midnight—Dance Music

468.5 Meters Richm'd 6111 KFI 50.000 Watte 640 Kcvs. Earle C. Anthony, Inc., Los Angeles 9 A.M.-Church Quarter Hour 9 A.M.—Church Quarter Hour 9:15—Dr. Casselberry 9:30—NBC, Radio City Symphony 10:30—NBC, Nat'l Youth Conference 11-NBC, Arnold's Commodores 11:30—Grenadler Guards Band 12 noon—NBC, Wayne King's Orch. 12:30—NBC, Jan Garber's Orch. 1-NBC, Dog Stories, Albert Terhune
1:15-NBC, Wildroot Institute
1:30-NBC, Hoover Sentinels 2—The Sunday Players 2:30—NBC, Grand Hotel
3—U. of S. C. Music Program 3:30—Our American Schools 4—NBC, The Real Silk Show 4:30—NBC, Joe Penner 5—NBC, Chase and Sanborn Prog. 6—NBC, Merry-Go-Round 30—NBC, Amer Album of Music

-NBC. Chevrolet Program 7:30-NBC, Hall of Fame 8-B. A. Rolfe Orchestra (E.T.) 8:15-NBC, Walter Winchell 8:30-NBC, Death Valley Days 9-NBC, Reader's Guide 9-NBC, Reader's Guide 9:30-Piano Recital 9:45-Organ Recital 10-NBC, Richield Reporter 10:15 to 10:45 P.M.—Richelieu, Cardinal or King

285.5 Meters KNX Hemp. 4101 25,000 Watts 1050 Keys. Western Broadcast Co., Los Angeles 6:45 A.M. to 5—Various Programs 5 P.M.—Ethel Hubler, speaker 5 F.M.—Ethel Hubler, speaker 5:15—Musical transcription 5:30—Dr. John Mathews 6:30—Curtis Abell 7—Julie Kellar, harp 7:15—Rubanoff's Concert Group -Frost Warnings 8:05—Presbyterian Church 9:05—News Service 9:15—Judge Rutherford 9:45-Cal. Luboviski & Cl. Mellonino

225.4 Meters KGB Franklin 6151 1330 Kcys. 1000 Watts Don Lee Broadcast, System, S. D., Cal. 8 A.M. to 5—Various Programs 5 P.M.—To be announced 5:30—Columbia Dramatic Guild 6-CBS, 7 Star Revue 7-CBS, Angelo Patri 7:30—KHJ Merrymakers 8:30—Black Rhapsody Ted Fig-Rito's Orchestra -World-Wide News 10:10 to 12 mid.-Dance Music

309.1 Meters KJR Seneca 1515 970 Kcys. 5000 Watts Northwest Broad. System, Seattle, Wn. 8 A.M. to 1 P.M.—Various programs 1 P.M.—Recorded Program 1:30—Male quartet 2—NBC, National Vespers 2:30-Cornish School 3-NBC. Catholic Hour 3:30—Our American Schools 4—Olympic Male Chorus 4:15—University on the Air -Emanuel Tabernacle 5:30-Viennese Vagabonds 6-Angelus Hour 7-Musical Program 7-Musical Program
8-First Church of Christ, Scientist
9-NBC Reader's Guide
9:30-NBC, Bal Tabarin Orchestra
10-Major and Minor Moods
10:15-NBC Bridge to Dreamland
11 P.M.-Silent

325.9 Meters KOMO Elliott 5890 508.2 Meters KHO 920 Kevs. 1000 Watte Fisher's Blend Station, Inc., Seattle 8 A.M. to 12—Various Programs 12 noon—NBC, Wayne King's Orch. 12:30—NBC, Yeast Foamers 12.30—NBC, Teast Founds 1-NBC, Albert Terhune, dog stories 1:15—NBC, Wildroot Institute 1:30—NBC, Hoover Sentinel -Old Songs of the Church 2:30-NBC, Grand Hotel -Betty 3:30—Emil Hanson 3:45—Olympic Male Chorus 4—NBC, Real Silk Show 4—NBC, Real Silk Show 4:30—NBC, Joe Penner 5—NBC, Chase and Sanborn Prog. 6—NBC-KGO Programs to 8 3—Happiness Program 8:15—NBC, Jergens Program 8:30—NBC, Death Valley Days 9-The King's Men 9:15—Pioneers 9:45—Souvenirs 10—NBC, Richfield News Flashes 10:15—Korsmo and Nielson 10:30 to 11 P.M.—Greater Washington Hour

333.1 Meters KHJ VAndike 7111 900 Keys. 1000 Watts Don Lee Broadcast, System, L. A., Cal. 8 A.M. to 12-Various Programs 8 A.M. to 12—Various Fiograms 12 noon—CBS, Philharmonic Orch. 2—Modern Bridge Builder 2:15—Salon Moderne 2:30—Dick Aurandt 2:45—Helen Nagin, pianist 3—Rabbi Magnin 3:15—Professor Lindsley 3:30—Brook-Randall program
3:45—CBS program -Knox Company program 4--Knox Company program 4:15--CBS, Ace Brigode's Orchestra 4:30--CBS, H. V. Kaltenborn 4:45--Catholic Mission Hour -To be announced 5-To be announced
5:30-CBS, Columbia Dram. Guild
6-CBS, 7-Star Revue
7-CBS, Your Child
7:30-Merrymakers
8:30-Henry Busses Orchestra
9-Ted Fio-Rito's Orchestra
10-News Items
10-10 to 12 mid - Dance Music 10:10 to 12 mid.-Dance Music

280.2 Meters KJBS Ord. 4148-49 1070 Kcys. 100 Watta J. Brunton & Sons, San Francisco 8 A M. to 5:15-Records; News 5:15 P.M.—Silent period 12:01 to 7 A.M.—Owl program

296.6 Meters KOW 1010 Kcys. 500 Watts Pac. Agric. Foundation, Ltd., San Jose 10:15 A.M.—Sunday School Lesson, First Baptist Church 11—First Baptist Church Services 12:30 P.M.—Silent period

7:30 to 9 P.M.-Church Services

SUBSCRIBE NOW Only \$1 a year See Page 8

Main 5383 590 Kcys. AIIQ 1000 Watts Louis Wasmer, Inc., Spokane, Wash. 1000 Watta 9 A.M. to 1—Various programs
1—NRC. Dog Stories, Albert Terbune 1—NBC, Dog Stories, Albert 1err 1:15—NBC-KGO programs to 2 2—N. W. on Parade 2:30—NBC, Grand Hotel 3—Catholic Hour 3-Catnone Hour 3:45-Crazy Wells 4-NBC, Real Silk program 4:30-NBC, Joe Penner 5-NBC, Eddie Cantor 6-NBC, Merry-Go-Round 6:30—NBC, American Album 6:30—NBC, American Album
7:30—NBC, Chevrolet Program
7:30—NBC, Hall of Fame
8-Beauty That Endures
8:15—NBC, Jergens Program
8:30—NBC, Death Valley Days -Croonadera 9-Croonacers 9:15-Three Queens 9:30-Wash. Water Power Co. 10-NBC, Richfield News 10:15 to 12 mid.—NBC-KGO Prog.

483.6 Meters KGW Atwater 2121 1000 Watta 620 Kcys. NUW 1000 Watts Morning Oregonian, Portland, Ore. 8 A.M. to 12—Various Pregrams 12 noon—Wayne King's Orchestra 12:30—NBC, Yeast Foamers -NBC, Dog Stories, Albert Terhune 1-NBC, Dog Stories, Albert Terl 1:15-NBC, Wildroot Program 1:30-NBC, Hoover Sentinels 2-Studio: 2:15, Orchestra 2:25-Board of Optometry 2:30-NBC, Grand Hotel 3-NBC, Catholic Hour 3:30—Nick's Flower Home 3:45—Studio Program 4—NBC-KGO Programs to 9 —Soloist 9:15—G. A. Paine program 9:30—Homicide Squad 10—NBC, Richfield News Flashes 10:15—NBC, Bridge to Dreamland 11 to 12 mid.—Dance Music

236.1 Meters KOL Main 2312 1000 Watts 1270 Kcys. Seattle Broadcast, Co., Seattle, Wash. 8 A.M. to 5-Various Programs 5 P.M.—Louis Frograms
5 P.M.—Louis Kaufman, violinist
5:30—CBS, Col. Dramatic Guild
6—CBS, "Seven Star Revue"
7—"Your Child," Angelo Patri 7:30—The Merrymakers 8:30—"Strange Adventures" 8:45-"Superstitions" 9—Ted Fio-Rito and Orchestra 9:30—"Pilsener Beer Garden" 10:30 to 12 mid.—Dance Music

KVI Broadway 4211 1000 Watts 570 Kcys. Puget Sound Broadcast, Co., Tacoma 8 A.M. to 12-Various Programs 12 noon-CBS program 2—Studio program 2:15—Salon Moderne Judge Rutherford 2:30—Judge Rutherlord
3—A Visit with Betty
3:30—To be announced
3:45—CBS, New World Symphony
4—CBS, Ace Brigode's Orchestra
4:30—CBS, H. V. Kaltenbord
4:45—Dick Alrandi, organist 4:45—Dick Aurandt, organist
5—To be announced
5:30—CBS programs to 7:30
7:30—Beauty That Endures
7:45—The Merrymakers
8:30—Black Rhapsody
9—Radio Gospel League
9:15—Ted Flo-Rito's Orchestra
9:30—Modern Beer Garden
10:to 12 mid — Dance Music 10 to 12 mid. - Dance Music

MONDAY Programs

National Broadcast. Co., San Fra 7 A.M.—Breen and de Rose 7:15—Organ Concert 7:30—Crystal Strings 7:45—Exercise and Applesauce 8:15—U. S. Navy Band —Barbara Lee 9:15—Home Economics Talk 9:30—Melody Mixers; Organ 10:30—Magazine of the Air 11:30—Smackout 11:45—Words and Music 12 noon—Financial Flashes 12:05—Sax Appeal 12 noon—Financial Flasnes
12:05—Sax Appeal
12:15—Farm and Home Hour
1—Betty and Bob
1:15—Contract Bridge
1:30—Oxydol's Ma Perkins 1:30—Oxydol's Ma Perkins
1:45—Lady Next Door
2—Al Pearce and Gang
3—Langendorf Pictorial
3:15—Xavier Cugat Orchestra
3:30—The Well Dressed Woman
3:45—Horsesense Philosophy
4—Art and Music
4:15—Little Colleen
4:30—Mary's Friendly Garden
5—Stories of Human Behavior
5:15—Concert Petite 5:15-Concert Petite 5:30—Billy Batchelor 5:45—Little Orphan Annie 6:05—Eileen Piggott, vocalist 6:15—Chester Rowell

6:15—Chester Rowell
6:30—Del Monte Ship of Joy
7—Carnation Contented Hour
7:30—Demi-Tasse Revue
8—Amos 'n' Andy
8:15—Dr. Painless Parker presents
"The Philistine"
8:30—Voice of Firestone
9—Sealed Power Side Show
9:30—Lee S. Roberts
9:45—Harry Sosnick's Orchestra
10—Richfield News Flashes
10:15—Herbert Kay's Orchestra 10:15—Herbert Kay's Orchestra 11:30 to 12 mid.—Stringwood Ensemble

491.5 Meters KFRC Prospect 0100 610 Kcys. FRC 1000 Watts Don Lee Broadcast. System, S. F., Cal.

7 A.M -Records; Stocks 7:30-Early Morning Exercises 8-Recordings 8—Recordings
8:15—CBS, Morning Moods
8:30—CBS, Tony Wons
8:45—CBS, Rhythm Kings
9—CBS, Voice of Experience
9:15—O'Connor Monatt Co.
9:20—CBS, Elizabeth Barthell
9:30—CBS, Concert Miniatures
10—CBS, George Hall's Orchestra
10:20—Better Rusiness Rureau 10:30—Better Business Bureau 10:45—Prudence Penny 11-CBS, Just Plain Bill 11:15—Romance of Helen Trent 11:30—CBS, Amer. School of the Air 12 noon—Noonday concert 12:55—Vidacrin Talk 12:55—Vidacrin Talk
1—CBS, Bob Nolan Orchestra
1:30—N. Y. Stock Quotations
1:35—CBS, Artist Recital
2—Happy Go Lucky Hour
3—Feminine Fancies
3:30—Vidin Calleand Organ 3-Feminine Fancies
3:30-Violin, Cello and Organ
3:45-CBS, Enoch Light's Orch.
4-Hodge Podge Lodge
4:30-Talk; 4:35, Recordings
4:40-NRA Speaker
4:45-Lost and Found Items
4:50-Recordings; 4:55, Town Topics
5-Hawalian Strings & Vocalist

379.5 Mtrs. NBC-KGO Sutter 1920
790 Kcys.
National Broadcast. Co., San Francisco
7 A.M.—Breen and de Rose
7:15—Organ Concert
7:30—Crystal Strings
7:45—Exercise and Applesauce
8:15—U. S. Navy Band
9—Barbara Lee
9:15—Home Economics Talk
9:30—Melody Mixers; Organ
10:30—Magazine of the Air
11:30—Smackout
11:45—Words and Music
11:45—Words and Music 10:15 to 12 mid.—Dance music

> 535.4 Meters KTAB Garfield 4700 560 Kcys. 1000 Watta Assoc. Broadcasters, Oakland, Calif. 7 A.M. to 1-Various Programs -Radio Frolic 1:30-Over the Teacups -Post-Enquirer News 2:15—Ye Olde Town Crier 3—X-Bar-B Boys 3:30—Studio program 4—Keep Smiling Revue 4:30—The Old Bachelor 4:45—Studio program 5—Rusty, the Boy Aviator 5:15—Si and Elmer; 5:30, Health 6-Smile Club; News 6-45—Sport Page; vocalist 7:15—Italian News Broadcast 7:30—Minstrel Show -Tone Poems: 8:15. Organ 8—Tone Poems; 5:15, Organ 8:30—Studio program 8:45—Cecil and Sally (Elec. Trans.) 9-Souvenirs 9:30-Jerry Wilford, poetry, music 9:45-Studio Program 10:30 to 12 mid.-Records Lake, 6000

> 340.7 Meters KLX 1000 Watte 880 Kevs. Tribune Pub. Co., Oakland, Calif. 8 A.M. to 12—Records; Stocks; Talks 12 noon—Bill Duncan's Band 1—Jean's Highlights 2—Recordings; News -Opportunity Hour 2:45—Opportunity Hour
> 3:30—News Flashes; Records
> 4:15—Brother Bob's Club
> 4:45—McCoy Health School
> 5—Helen Parmelee, planist
> 5:30—Covered Wagon Jubilee
> 6—Betty Babbish Band; 7, News 7:30—Beauty That Endures 7:45—Club News Parade 8—Donald Neal, baritone; Helen Parmeles, planist
> 8:25—Better Business Bureau Talk
> 8:30—Faucit Theatre of the Air 9—Nevada Nite Herders
> 9:30—Bungling Bunglers
> 9:45—Freddie Skinner
> 10 to 11 P.M.—Dance Program

296.6 Meters KQW Ballard 777 1010 Kcys. 500 Watts Pac. Agric. Foundation, Ltd., San Jose 7 A.M. to 6-Various programs 6—Calif. State Dept. Agriculture 6:30—State Market Reports 6:45—Farmers Exchange 7—U. S. Weather Forecast 7:03—Radio News and Forum 7:15—Dr. Anderson's Talk 7:30—Hawaiians 7:45—Cecil and Sally 8—Monarch Melodists 8:30—Golden Memories 9—Eb and Zeb 9-Eb and Zeb 9:15-Accordion Capers 9:30 to 10 P.M.-Kimo's Hawaiians 12:01 to 7 A.M.-Owl program

440.9 Meters KPO Sutter 1920 50,000 Watts National Broadcast, Co., San Francisco 7:30 A.M.-Financial Service 7:35 A.M.—Financial Service 7:45—Morning Parade; 8, Organ 8:15—Log o' the Day Crosscuts 9:15—Julia Hayes; 9:35, News 9:50—Johnnie O'Brien, harmonica 9:55-Dr. Wynne's Health Talk 10-Melody Mixers 10—Melody Mixers
10:15—Songs by the Kitchen Sink
10:30—Vic and Sade
10:45—Julia Hayes, beauty talk
11—Musical Originalities 11-Musical Originalities
11:15-Federation of Women's Clubs
11:45-Agricultural Bulletins
12 noon-Radio Guild
1-News; Ann Warner's Chat
1:45-John and Ned, harmony duo -Your Health 2—Your Health
2:15—Babes in Hollywood
2:30—Mobile Moaners, negro quartet
2:45—Grandpa Burton; Health Talk
3:05—Xavier Cugat's Orchestra
3:15—Mud Caves, dramatic skit
3:30—Three X Sisters
3:45—University of Calif. program -Dance Masters 4—Dance Masters
4:30—Stringwood Ensemble
5—Platt & Nierman, pianists
5:15—News; Piano Pals
5:40—Westclox Program
5:45—Carlos Molina's Orchestra 5:45—Carlos Molina's Orcnestra
6—Organ Concert
6:30—Safety First
6:45—Detectives Black and Blue
7—Southern Harmony Four
7:15—Tarzan of the Apes
7:30—Dr. Miles Laboratories 7:45-Stanford University program 7:45—Stanford University program
8—Edna Fischer, pianist
8:15—Red Davis, dramatic sketch
8:30—Magnolia Minstrels
9—NBC Drama Hour
9:30—Hill Bros. (E. T.)
9:35—The Orchestra
10—Piano Pictures
10-20—Paglife Sergnaders 10:30-Pacific Serenaders 11—Guy Lombardo's Orchestra 11:30 to 12 mid.—Organ Concert

243.8 Meters KYA Prospect 3456 1230 Kcvs. 1000 Watts Pac. Broadcast. Corp., San Francisco 7:30 A.M. to 12-Various programs 12 noon—Scriptures
12:03—Harmonies; 12:30, Organ 12:03—Harmonies, 12:30 1—Afternoon Concert 1:15—NBC, Story Hour 1:30—Hawaiians 2:-P. T. A. Talk 2:15—Modern Maestros 2:45—Organ Matinee 3:45—Argentinians 3:45—Argentinians
4—Music Masters: 5. Novelties
5:15—Melodies of Yesterday
5:30—Sunset Crier; 5:45. Records
6—Paraders; 6:15. Waltz Idylls
7—Bob Allen, Plano Stylist
7:15—Rhythm Princes
6—Choir, Interview 7:15—Knythm Frinces
8.-Choir Interlude
8:30—Symphonic Band
9—News Flashes
9:15—''National Defense''
9:30—Jess Norman's Orchestra
10—Organ Serenade 11 to 12 mid.—Concert Memories

280.2 Meters KJBS Ord. 4148-49 1070 Kcys. 100 Watts
J. Brunton & Sons, San Francisco

333.1 Meters KHJ VAndike 7111 285.5 Meters KNX Hemp. 4101 236.1 Motars KOL 1000 Watts 1050 Kcys. KNX 25,000 Watts 1270 Kcys. KOL Don Lee Broadcast. System, L. A., Cal. 7 A.M. to 5-Various programs 5 P.M.—Western Clock 5:05—Ruth Royale 5:15—H-Bar-O Rangers 5:30—CBS, Bing Crosby -CBS, Philadelphia Symphony Or. 6:15—CBS, Buick program 6:30—CBS, The Big Show 7—CBS, Wayne King's Orchestra 7:30—Crazy Water program 7:45—CBS, Myrt and Marge 8—Shell Show 9—"Gallery of Favorites 9- "Gallery of Favorites"
9:30 — Numismatic Coin Co.
9:45—Jack Little and Orchestra
10—News Items; Music
10:30—Jack Ross Round-up
11:30—Bill Fleck's Orchestra 12 to 1 A.M.-Recordings

319 Meters KOIN Atwater 3333 1000 Watts The Journal, Portland, Oregon

6:30 A.M. to 6—Various programs 6 P.M.—CBS, Philadelphia Symph. 6 P.M.—CBS, Philadelpina Symple 6:15—CBS, Andre Kostelanetz 6:30—CBS, The Big Show 7—CBS, Wayne King's Orchestra 7:30—Black and Blue 7:45—CBS, Myrt and Marge Shell Show 8-Shell Show

Ray Paige Ensemble
9:30—Jack Cody's Varieties
9:45—Bells of Harmony
10-Dorothy Dix Dramatization
10:30—Leather Pushers
10:45—Jack Ross Roundup
11:30 to 12 mid.—Tavern Orchestra

468.5 Meters KFI Richm a 011250,000 Watts Earle C. Anthony, Inc., Los Angeles

7 A.M.—Louis Rueb, exercises 7:15—News; 7:30, N. Y. Stocks 7:45—Church Quarter Hour 7:45—Church Quarter Hour
8—Jean George, planist
8:15—NBC, Crosscuts
8:30—Bennie Watson. songs
8:45—Julia Hayes, Helpful Hints
9—Charlie Wellman, songs
9:15—NBC, Home Economics
9:30—Bennie Watson, songs
9:45—Melisse's Chat
10—Organ: 10:15, Health Talk
10:30—NBC, Woman's Magazine
11:30—Agricultural Adjustment
11:45—Warket Reports: Agric ta 11:45-Market Reports; Agric talk 12:15 P.M.—NBC-KGO programs 1:15—News Release 1:30—NBC, Oxydol's Ma Perkins 1:45—Baldassare Ferlazzo, violinist 2—NBC-KGO Programs to 3:15 2—NBC-KGO Programs to 3:15
3:15—Ann Warner Chats
3:45—Organ Concert
4:15—Classic Hour; 4:45. News
5—Margaret Duncan, planist
5:15—Health Talk
5:30—NBC-KGO programs to 9:45
9:45—B. A. Rolfe Orchestra (E.T.)
10 to 12 mid.—NBC-KGO programs

499.7 Mtrs. KFSD Franklin 6353 1000 Watts Airfan Radio Corp., Ltd., San Diego

7:30 A.M. to 6-Various programs 6 P.M.—NBC, Sinclair Minstrels 6:30—Just Around the Corner 6:30—Just Around the Corner
7—Studio program
7:30—NBC, Demi-Tasse Revue
8—Feature program
8:15—NBC, The Philistine
8:30—NBC, Voice of Firestone
9—To be announced 8:30—NBC, Voice of Firestone
9—To be announced
10 to 12 mid.—NBC-KGO programs
11 to 12 mid.—Dance Music

1050 Kcys. Western Broadcast Co., Los Angeles 6:45 A.M. to 5—Various Programs 5 P.M.—Storytown Express 5:15—College Daze and Knights 5:30—Noble Sisters (trio) 5:45-Tom Wallace and Cardinal Quartet 6-News; Rubanoff's Concert Group 6:45-"Bill, Mac and Jimmy 7:15—Black and Blue 7:30—Red Davis Adventures 7:45—Lawrence King, tenor 8-Frost Warnings 8:15—Rosicrucian program 8:30—''So This Is Radio'' 8:45—To be announced 9—News Service 9:15-Calmon Luboviski, violinist

225.4 Meters KGB Franklin 6151 1000 Watts 1330 Kcys. Don Lee Broadcast, System, S. D., Cal. 7 A.M. to 5:15 P.M.—Various progs. 5:15—H-Bar-O Rangers 5:30—CBS. Bing Crosby 6—CBS. Philadelphia Orchestra 6:15—CBS, Andre Kostelanetz 6:30—CBS, Big Show 7—CBS, Wayne King's Orchestra 7:30—To be announced 7:45—CBS, Myrt and Marge 9—CBS, Mytt and Mar 9—CBS, Orchestras 10—News; Dance Music 12 to 1 A M.—Recordings

10—Pontrelli's Orchestra 11 to 11:30 P.M.—George Hamilton

508.2 Meters KHQ Main 5383 1000 Watts 590 Kcys. Louis Wasmer, Inc., Spokane, Wash. A.M. to 12:15—Various programs
—NBC,-KGO Programs to 3:15 3:15—Studio programs 4:30—Parade of Happy Feet 4:45-Commercial Creamery 5:30—NBC, Billy Batchelor 5:45—Orphan Annie 6—NBC, Eileen Piggott 6:15—Kinman Business 6:30—NBC, Ship of Joy Business University 6:45—Frank Funkhouser
7—NBC-KGO programs to 8:15
8:15—Bob and Barbara
8:30—NBC, Voice of Firestone 9:30—NBC, Voice of Friestone
9-NBC, Sealed Power Sideshow
9:30—National Grocery
9:45—Frank and Archie
10—NBC, Richfield News 10:15-NBC, Anson 10:30-Radio Specials Weeks' Orch. 11 to 12 mid.—NBC Programs

309.1 Meters KJR Seneca 1515 970 Kcys. 5000 Watts Northwest Broad. System, Seattle, Wn. 130 A.M. to 1—Various Programs
3—NBC Programs to 4
4—Winnifred Auckland
4:30—Mary's Friendly Garden
5—Talk; String Trio
6—NBC Programs
6:20 To be proposed 6:30—To be announced 7:15—Tarzan :30-Dinner Dansant 8-Recordings 8:15—NBC, Program 8:30—Dollar and Cents 8:45—Watanabe and Archie 9—Mystic Asia, Solberg

Main 2312 1000 Watts Seattle Broadcast. Co., Seattle, Wash. 6:45 A.M. to 5:30—Various progs. 5—Ruth Royale, vocalist 5:10—American Cracker program 6:15—H-Bar-O Rangers 5:130 P.M.—CBS, Bing Crosby 6—CBS, Phila, Symph. Orch. 6:15—CBS, Buick Program 6:30—CBS, Big Show 7—CBS, Wayne King's Orchestra. 7:30—Black and Blue 7:45—CBS, Myrt and Marge -The Shell Show 8—The Shell Show 9—Cadillac Program 9:30—"The Money King" 9:45—Radio Speaker Stevenson 10—Globe Trotter 10:15-Ken Stuart's Sunshine prog. 10:45 to 12 mid.—Dance Music

526 Meters KVI Broadway 4211 570 Kcys. 1000 Watts Puget Sound Broadcast. Co., Tacoma ruger Sound Broadcast. Co., Tacoma 6 A.M. to 5:30 - Various Programs 5:30 P.M.—CBS, Bing Crosby 6—Philadelphia Symphony Orchestra 6:15-CBS, Andre Kostelanetz 6:30-The Big Show 7-CBS, Wayne King and Orchestra 7:30-Columbia News Service 7:45-Myrt and Marge 8—Shell Show 9—Raymond Paige Orchestra 9-Raymond Paige Orchestra 9:30—Jack Little Orchestra 9:45 to 12 mid.—Dance Music

483.6 Meters KGW Atwater 2121 620 Kcys. 1000 Well. Morning Oregonian, Portland, Ore. 7 A.M. to 12—Various Programs 12 noon—F. A. Cook News 12:15—NBC, Farm and Home Hour 1-General Mills 1:15—Parker Dental Clinic 1:30—NBC, Oxydol's Ma Perkins 1:45—To be announced 2-Al Pearce and Gang 3-O. Korber Jeweles; Orchestra 3:15—As If by Magic 3:20—Friendly Chat 4:15-NBC Programs to 6:15 4:15—NBC Programs to 6:15
6:15—Crazy Crystals
6:30—NBC, Del Monte Ship of Joy
6:35—NBC, Just Around the Corner
6:45—Traffic Talk
7—NBC-KGO Programs to 8:15
8:15—Beauty That Endures
8:30—NBC-KGO Programs to 10:15
10:15—Cole McElroy's Orchestra
10:45 to 12 mid.—Dance Music

325.9 Meters KOMO Elliott 5890 920 Kcys. 1000 Watts Fisher's Blend Station, Inc., Seattle Fisher's Blend Station, Inc., Seattle 7 A.M. to 12:15—Various programs 12:15—NBC-KGO Programs to 1:45—NBC-KGO Programs to 1:45—NBC-KGO Programs to 1:45—NBC-KGO Programs to 4:45—Manhattan Echoes 5—NBC-KGO programs to 4:45—NBC-KGO programs to 6:30—NBC-KGO programs to 6:30— 6:30-NBC, Ship of Joy -NBC-KGO Programs to 8:15 NBC-ROF Frograms to 5:15
8:15—Souvenirs
8:30—NBC, Voice of Firestone
9—NBC, Sealed Power Side Show
9:30—Venetian Trio
10—NBC, Richfield News Flashes
10:15—Dance Music
11:30 to 12 mid.—Stringwood Ensemble

491.5 Meters KFRC Prospect 0100

TUESDAY Programs

7 A.M.-Edward MacHugh, the Gos-

7:45-Exercise and Applesauce

pel Singer 7:15-Organ Concert

7:30-Crystal Strings

8:15-Your Child

8:30—Marine Band Shut-In Hour 9—Barbara Lee 9:15—Edna Fischer, pianist 9:30—Martha Meade Society 9:30—Martha Meade Society
9:45—Will Aubrey, comedian
10—Organ Concert
10:30—Woman's Magazine of the Air
11:30—Smackout: Comedy duo
11:45—Vin Lindhe, Swedish diseuse
12 noon—Financial Flashes
12:05—Johnny O'Brien, harmonica
12:15—Western Farm & Home Hour -Betty and Bob 1:15—Horatio Zito Orchestra 1:30—Oxydol's Own Ma Perkins 1:45-Betty Marlowe, talk 2—Al Pearce and His Gang3—Rush Hughes, Pictorial 3:15-Mme Frances Alda 3:30-Back Stage Chatter Frances Alda, soprano 3:45-Cheerlo Musical Mosaics 4—The Family Cook Book 4:15—John and Ned, harmony duo 4:30—Mary's Friendly Garden 5—Leo Reisman and Phil Duey 5:30—Billy Batchelor 5:45—Little Orphan Annie -Canzonetta 6:15-Historical Sketches of San Francisco 6:30—Ed Wynn, Texaco Fire Chief 7—Cruise of the Seth Parker 7:30—Madame Sylvia & Movie Stars 7:45—Caswell Concert 8—Amos 'n' Andy 8:15—Birthday Ball for the Presi-9:15—Horlick's Adventures in Health 9:30—Melody Mixers 10—Richfield News Flashes 10:15—Mark Hopkins Hotel Orch. 11—Tom Coakley's Orchestra 11:30 to 12 midnight—Organ Concert 440.9 Meters KPO Sutter 1920 680 Kcye. 50,000 Watts National Broadcast. Co., San Francisco 7:30 A.M.—Financial Service 7:45-Morning Parade 7:45—Morning Parade
8—Pappy, Ezra, Zeke and Elton
8:15—Log o' the Day Crosscuts
9:15—Julia Hayes; News
9:50—Organ; Health Talk
10—New Kitchen Secrets
10:15—School of Cookery
10:30—Vic and Sade
10:45—Julia Hayes, beauty talk
11—Meredith Willson's Orchestra
11:30—Argentine Trio
11:45—Agricultural Bulletins
2 noon—Midday Musical
1—News; 1:15. Ann Warner Chats
1:45—Brown Palace Hotel Orchestra
2:15—Daytime Talks 2:15-Daytime Talks 2:30-Adventures of Dr. 2:45-Fashion Flashes; Talk 2:45—Fashion Flashes; Taik
3:05—Mme. Frances Alda
3:15—Mud Caves, dramatic skit
3:30—Mid-Week Fed. Hymn Sing
3:45—Univ. of Calif. Program
4—Twenty Fingers of Harmony
4:15—You and Your Government 4:45—Melody Mixers 5:10—Iokelp Program 5:15—News; Arion Trio

5:45-Bavarian Peasant Band

379.5 Mtrs. NBC-KGO Sutter 1920
7500 Watts
6-Doric Quartet
6:15-Nite Club: Tim and Irene
7-Flori Gough Short and Shorr, cellist and pianist 7:30—Southern Harmony Four 7:45—Calif. St. Cham. of Commerce 8—Nanette La Salle, vocalist 8:15—The Hollywood Looking Glass 8:30—King for a Day 9—Powderpuff Revue 9:30—Hills Bros. (E. T.) 9:35—Harry Sosnick's Orchestra 9:35—Harry Sosnick's Orchestra 9:45—Talk by Police Chief Quinn 10—Pacific Serenaders 11—Guy Lombardo's Orchestra 11:30 to 12 mid.—Kay Kyser's Or. 243.8 Meters KYA Prospect 3456 1230 Kcys. 1000 Watts Pac. Broadcast. Corp., San Francisco 7:30 A.M. to 12-Various programs 12 noon—Scriptures 12:03-Argentinians: 12:30, Organ Afternoon Concert 1:30-Modern Maestros 2.—Opera Phantoms 2:30—Verse: Mrs. M. C. Sloss 2:45—NBC Program 3—Organ Matinee 4—Artist Celebrities 4:15-Symphony Highlights 5—Sunset Crier 5:45—Campbell Digest 6—Paraders; 6:15, W 7—Bob Allen, planist Waltz Idvlls 7:15—Royal Serenaders 7:30—Floyd Bennett Aviation forum 7:45—Virginia Miller: Piano Recital 8-Jubilee Cotton Pickers 8:15-Birthday Ball for the President 9:15-News Flashes 9:45-Milly and Billy: The Cub Reporters 10—Organ Serenade 11 to 12 Mid —Concert Memories 340.7 Meters KLX 880 Kcys. 1000 Watts Tribune Pub. Co., Oakland, Calif. 8 A.M. to 12—Records; Stocks; News 12 noon—Bill Duncan's Band

1—Jean's Hi-Lights 2—Recordings; News 2:40—Closing S. F Stocks 2:45-Recordings :15-Carmen Rushing, planist 3:30—Records; 4, Lost and Fot 4:15—Brother Bob's Club 4:45—Health School of the Air and Found 5.-Helen Parmelee, pianist 5:30—Covered Wagon Jubilee 6—Hotel Oakland Trio; News 7:30—Anita and Orosco 7:45—Lovable Liars -John Lewis Quintet 9-Old Gospel Hymns 9:30—Bungling Bunglers 9:45—Freddie Skinner 10 to 11 P.M.—Dance Program 296.6 Meters KQW Ballard 777 500 Watts Pac. Agric. Foundation, Ltd., San Jose

7 A.M. to 6—Various Programs 6 P.M.—Musical Impressions 6:15-Franco's Program 6:30-Fed State Market Reports 6:45-Farmers Exchange

7-U. S. Weather Forecast 7:03—Radio News and Forum 7:15—Calif. State Fed. of Labor 7:15—Calif. State For 7:30—Musical program 7:45—Cecil and Sally

S to 10 P.M .- You Never Can Tell

610 Kcys. 1000 Watts Don Lee Broadcast. System, S. F., Cal. A.M.-Recordings; 7:25 Stocks 7:30—Early Morning Exercises 8-Recordings 8:15—CBS, Madison Singers 8:30—CBS, Tony Wons 8:45—CBS, Larry Tate, Carlotta Dale and Orchestra Date and Orchestra
9-CBS, Voice of Experience
9:15-O'Connor Moffatt Talk
9:20-CBS, Connie Gates, Songs
9:30-Ruth Adams, Cooking School
9:45-CBS, Geo. Scherban's Orch.
10-CBS, Little French Princess 10:15—Recordings 10:30—CBS, Easy Aces 10:45—Prudence Penny 11-Just Plain Bill 11:15-Romance of Helen Trent 11:15—Romance of Helen Trent
11:30—CBS, Amer. School of the Air
12:noon—Noonday Concert
12:30—'Whither Britain'
1—Women's Institute
1:15—CBS, U. S. Navy Band
1:30—N. Y. Stock Quotations
1:35—Medical Society Health Talk
1:45—CBS, Enoch Light's Orchestra
2—Happy Go Lucky Hour 2-Happy Go Lucky Hour
3-Feminine Fancies
3:30-Sweet Music; Beauty Talk
4-"Correct English"
4:15-CBS, Texas Rangers 4:30-Talk 4:35-Melodies Organistique 4:40-NRA Speaker 4:45-Lost and Found Items 4:50-Recordings; 4:55, Town Topics 5:15—H-Bar-O Rangers
5:30—Charlie Lung Gang
5:45—Bobs, Sports Authority 6:-CBS, Philadelphia Orchestra 6:15-CBS, Alexander Woolcott 6:30-CBS, George Jessel 7-CBS, Camel Caravan 7:30-Jeffrey Gill, tenor 7:45-CBS, Myrt and Marge -CBS. Voice of Experience 8:15-CBS, Pres. Roosevelt's Birth-8:10—CBS, Pres. Roosevelt's 1 day Party 9:15—To be announced 9:30—Hodge Podge Lodge 10—News Editor of the Air 10:10—Gillette Drama 10:15 to 12 mid.—Dance music

535.4 Meters KTAB Garfield 4700 560 Kcys. 1000 Watte Assoc. Broadcasters, Oakland, Calif. 7 A.M. to 1—Various Programs
1 P.M.—Radio Froic
1:30—Over the Teacups
2—News; 2:15, Town Crier
3—X Bar B Boys; Studio
4—Keep Smiling Revue
4:30—The Old Bachelor 4:35—Studio program
5—Rusty, the Boy Aviator
5:30—Health Talk; 6, Smile Club
6:30—Columbia News Page 6:45-Ernie Smith's Sport Page —Dot Kay, vocalist :15—Italian News Broadcast 7:30—Studio program 7:45—Voice of Democracy -London Fantasy 8:39—Organ Recital 8:45—Cecil and Saily (Elec. Trans.) 9-Souvenirs; 9:30, Hawaiian Trio 10—Val Valente's Orchestra 10:30—Hal Girvin's Orchestra 11 to 12 mid,—Records

468.5 Meters Earle C. Anthony, Inc., Los Angeles 7 A.M.-Exercises; News: Stocks 7:45—Church Quarter Hour 8—Terence Vincent, Airplane Man 8:15—NBC. Your Child 8:30—Charlie Wellman, songs 8:45—Julia Hayes, Helpful Hints 9-Jean George, pianist 5-Jean George, planist 9:15—Jean Abbey's Shopping Tour 9:30—NBC, Martha Meade Society 9:45—Melisse's Chat 10—NBC-KGO Programs to 11:30 11:30—Book Review; Market Reports
12 noon—U. C & U. S. Agriculture 12:15—NBC-KGO programs to 1:15 1:15—News release 1:30-NBC-KGO programs to 3:15 3:15—Ann Warner; Organ Recital 4:15—Nick Harris program 4:30-Margaret Duncan, planist 4:30—Margaret Duncan, p. 4:45—News Release 5—NBC-KGO Programs to 10:15 10:15 to 12 mid.—Dance Music

285.5 Meters KNX Hemp. 4101 25,000 Watts 1050 Keys. Western Broadcast Co., Los Angeles 6:45 A.M. to 5-Various Programs 6:40 A.M. to 5—Various Progran 5 P.M.—Storytown Express 5:15—Mary Kirk, organ 5:30—Bouquet of Memories 5:45—Prof. Lataner; News 6:15—Rubanoff's Concert Group 6:30-King Cowboy 6:30—King Cowboy
6:45—Chandu the Magician
7—Watanabe & Archie
7:15—Romance of Old Coin
7:30—Eivia Aliman and Band
7:45—Lawrence King and Orchestra
8—Frost Warnings; Music
8:15—Joe Bishop, Mary Rossetti and
KNXponents of Rhythm
8:30—"So This Is Radio"
8:48—Drury Lane in Reveries
9—News Service
9:15—Studio program 9:15—Studio program 9:30—"The Gullible Traveller" 10—Pontrelli's Orchestra 11 to 11:30 P.M.—George Hamilton

499.7 Mtrs. KFSD Franklin 6353 600 Kcys. AFDD 1000 Watts Airfan Radio Corp., Ltd., San Diego 7:30 A.M. to 6—Various programs 6 P.M.—NBC. Arion Trio 6:30—NBC-KGO programs to 7:30—Beauty That Endures 7:35—NBC, Simmons and Sears 8—Feature program 8:15—NBC, President's Birthday Rall 9:15—NBC, Adventures in Health 9:30—To be announced 10—Richfield News Flashes 10:15 to 12 mid .- Dance Music

225.4 Meters KGB Franklin 6151 1330 Kcys. 1000 Watts Don Lee Broadcast, System, S. D., Cal. 7 A.M to 5:30—Various Programs 5:30 P.M.—Charlie Lung's Gang 5:45—CBS Programs to 6:30 6:30—Isle of Romance 7—CBS, Camel Program 7:30-Recordings
7:45-CBS, Myrt and Marge
8--CBS, Voice of Experience
8:15-CBS, President Roosevelt's
Birthday Party 9:15—Recordings 9:30—Hodge Podge Lodge 10—World-Wide News 10:10—Dance Music 12 to 1 A.M.—Recordings

900 Kcys. Don Lee Broadcast, System, L. A., Cal. 7 A.M. to 5-Various Programs 5 P.M.—Children's Radio Theatre 5:15—CBS. H-O Rangers 5:13—CBS, H-O Rangers 5:30—Charlie Lung and Gang 5:45—W. J. Ross Company 5:50—CBS, Fray and Braggiotti 6:15—CBS, Alexander Woollcott 6:30—CBS, George Jessel 7:30—CBS, George Jessel 7:CBS, Camel Program 7:30—Dennis O'Keefe 7:45—CBS, Myrt and Marge 8-To be announced 8:15-CBS. President's Birthday Bull 8:15—CBS, President's Birthday Ball 9:15—To be announced 9:30—CBS, Ace Brigode's Orchestra 10—News Items; Organ 10:30—Dance Music 12 to 1 A.M.—Recordings

483.6 Meters KGW Atwater 2121 620 Kcys. 1000 Watte Morning Oregonian, Portland, Ore. 7 A.M. to 12—Various Programs 12 noon—F. A. Cook News 12:15—NBC-KGO programs to 1:15 1:15—Parker Dental Clinic 1:30—Oxydol's Ma Perkins 1:30—Oxydol's Ma Perkins 1:45—NBC-KGO programs to 3 3—Misha Pelz, piano 3:15—As If by Magic 3:20—Friendly Chat 4:15—NBC-KGO Programs to 6 -Crazy Crystals 6—Crazy Crystals
6:15—NBC-KGO Programs to 10:15
10:15—Jack Bain's Orchestra
10:45 to 12 midnight—Dance Music

526 Meters KVI Broadway 4211 570 Kcys. 570 Kcys. AVI 1000 Watts Puget Sound Broadcast. Co., Tacoma 6 A.M. to 6—Various Programs 6 P.M.—Philadelphia Symphony Or. 6:15—"Strange Adventures" 6:30—CBS, Geo. Jessel 7—CBS, Camel program 7—CBS, Camel program
7:30—CBS, Columbia News Service
7:45—Myrt and Marge 8-Voice of Experience 8:15-President's Birthday Party 9:15-To be announced 9:30-American Legion Program 9:45 to 12 mid.—Dance Music

319 Meters KOIN Atwater 3333 940 Kcys. 1000 Watts The Journal, Portland, Oregon The Journal, Portland, Oregon
6:30 A.M. to 6—Various programs
6 P.M.—CBS, Philadelphia Orchestra
7—CBS, Camel Caravan
7:30—Taran of the Apes
7:45—CBS, Myrt and Marge
8—Bells of Harmony
8:15—CBS Program
8:30—To be announced
8:45—Voice of Eventiance 8:45—Voice of Experience 9—Eb and Zeb; 9:15, Studio 10 to 12 mid.—Dance Music

322.4 Meters KROW Glenc. 6774 930 Kcys. 1000 Watts 930 Kcys. 1000 Watts Educa. Broad. Corp., Oakland, Calif. 7 A.M. to 5:30—Various Programs 5:30 P.M.—Eat your way to Health 6—News by Bill Meyer 6:15—Walkathon; Organ Echoes 7—C. W. Hammond 7:15-The Ne'er Do Well 7:30—"Solomon & Sullivan." skit 7:45—Marjorie Lawrie, soprano 8—Portuguese Program 8:30—Italian Program -Basketball Game 10:30 to 12 midnight-Dance Music; Walkathon

Fisher's Blend Station, Inc., Seattle Fisher's Biend Station, inc., Seatti 7 A.M. to 1—Various Programs 1 P.M.—NBC, Betty and Bob 1:15—Southernaires: Male Quartet 1:30—Oxydol's Ma Perkins 1:45—Betty Marlowe, talk 2—NBC. Al Pearce and Gang 2—NBC. Al Pearce an 3—Proctor's: Betty 3:15—Glen and Ruby 3:30—Preschool Association Talk 3:35—Presentor Association and 3:35—Petite Symphonists
4—Medical talk; Vindabonians
4:30—Pastel Harmonies 4:30—Pastel Harmonies
5—Happiness Program
5:30—NBC, Billy Batchelor
5:45—NBC, Little Orphan Annie
6—Muted Strings
6:30—NBC-KGO Programs to 7:45
7:45—Beauty That Endures
8—NBC-KGO programs to 10:30
10:30 to 12 mid—Dance Music

309.1 Meters KJR Seneca 1515 970 Kcys. 5000 Watts Northwest Broad. System, Seattle, Wn. 7:30 A.M. to 1-Various Programs 1 P.M —Cowboy Joe 1:15—NBC Programs to 2 2-Recorded Program: 3-NBC Programs to 5:30 5:30-Recordings 6:45—Glen and Ruby 7:30—Northwest Payroll Builders
7:45—Simmons and Sears 8-Orpheus Ensemble 8:30—Dollars and Cents 8:45—Watanabe and Archie 9 Manhattan Echoes 9:30—Melodic Moods 10 to 12 mid.—Dance Music

508,2 Meters KHQ Main 5383 590 Kcvs. 1000 Watte Louis Wasmer, Inc., Spokane, Wash. 7 A.M. to 1—Various Programs
1 P.M.—NBC, Betty and Bob
1:15—Studio programs
1:30—NBC, Oxydols Ma Perkins
1:45—NBC, Betty Mariow
2—NBC, Al Pearce and Gang 3—Studio programs
4:15—NBC-KGO Programs to 5 5:15—NBC-KGO Programs to 6 5:15—NBC-KGO Programs to 6 6-N. W. on Parade 6:30—NBC-KGO programs to 7:45 7:45—Four Horsemen 8—NBC·KGO Program to 9:30 9:30-To be announced 10-Richfield News 10:15 to 12 mid.-Dance Music

236.1 Meters KOL 1270 Kcys. KOL 1000 Watte Seattle Broadcast. Co., Seattle, Wash. 6:45 A.M. to 5-Various Programs 5 P.M.-Studio Program 5:10—Amer. Cracker Program 5:15—CBS. H-Bar-O Rangers 5:30—Studio; 5:45. Talk 6-CBS. Philadelphia Sym. Orch. 6:15—Sports Review 6:30—CBS, George Jessel 7—CBS, Camel Program 7:30-Radio Speaker Stevenson 7:45-CBS, Myrt and Marge 8-Voice of Experience 8:15-CBS, President's Birthday Ball 9:15-Globe Trotter 9:30-Boxing Bouts 10:30 to 12 mid.—Dance Music

WEDNESDAY Programs

379.5 Mtrs. NBC-KGO Sutter 1920 National Broadcast. Co., San Francisco 7 A.M.-Breen and de Rose 7:15—Organ Concert 7:30—Crystal Strings 7:45-Exercise and Applesauce 8:15—Singing Strings 8:30—United States Army Band 8:30—United States Army Ban 9-Barbara Lee 9:15—Home Economics Talk 9:30—Arion Trio 9:45—Jean Abbey, shop news 10—Sarah Kreindler, violinist 10:15—Books for Children 10:15—Books for Children
10:30—Magazine of the Air
11:30—Smackout: Marion and Jim
11:45—Words and Music
12 noon—Financial Flashes
12:05—Joe White, tenor
12:15—Western Farm & Home Hour 12:15—Western Farm & Hollie 1-Betty and Bob 1:15—Alice Joy, Dream Girl 1:30—Oxydol's Own Ma Perkins 1:45—Lady Next Door 2—Al Pearce and His Gang 3—Rush Hughes, Pictorial 3:15—Xavier Cugat's Orchestra 3:30—Organ Concert; Soloist 4—Society Sidelights 4:15—Oriental Orchestra 4:30—Mary's Friendly Garden 5—Concert Miniature 5:15—Children's Corner 5:30—Billy Batchelor 5:45—Little Orphan Annie 6-Ipana Troubadours 7:30—National Radio Forum 8-Amos 'n' Andy 8—Amos 'n' Andy 8:15—Warden Lawes in "20,000 Years in Sing Sing": Drama 8:45—Winning the West: Drama 9:15—Phil Harris Orchestra 9:30—Fred Allen's Revue 10—Richfield News Flashes 10:15-Herbert Kay's Orchestra -Tom Coakley's Orchestra

440.9 Meters KPO Sutter 1920 50,000 Watts National Broadcast. Co., San Francisco

11:30 to 12 Mid.—Organ Concert

7:30 A.M.-Financial Service -Organ Concert 8—Pappy, Ezra, Zeke and Elton 8:15—Log o' the Day Crosscuts 9:15—Julia Hayes; 9:35, News 9:15—Julia Hayes: 9:35, News
9:55—Organ Concert
9:55—Health Talk
10—Elmore Vincent, tenor
10:15—Songs by the Kitchen Sink
10:30—Vic and Sade
10:45—Julia Hayes, beauty talk
11—Happy Days in Dixie
11:30—Argentine Trio
11:45—Agricultural Bulletins
12 noon—Midday Musicale 12 noon-Midday Musicale 1—News; 1:15, Ann Warner's Chats 1:45—John and Ned, harmony duo 2—Morin Sisters, vocalists 2:15—Babes in Hollywood 2:30—Mobile Moaners 2:45-Grandpa Burton 3-Health Talk 3:05—Xavier Cugat's Orchestra 3:15—Mud Caves, dramatic skit 3:15—Mud Caves, dramatic skit
3:30—Irene Beasley, songs
3:45—Univ. of Calif. Program
4—Mary Smail and Orchestra
4:15—Tone Portraits
4:45—Alvino Rey, guitarist
5—Irv. Kennedy, tenor; 5:15, News
4:280.2 Meters
1070 Kcys.
1

5:30—Song Thots 5:45—Dan Russo Orchestra 6—Arion Trio 6:15-Nite Club: Tim and Irene 6:45-Detectives Black and Blue 6:45—Detectives Black and Blue
7.15—Tarzan of the Apes
7:30—Dr. Miles Laboratories
7:45—Agriculture Today
8—Nanette La Salle, vocalist
8:15—Red Davis, dramatic sketch
8:30—Californians on Parade 9-St. Regis Orchestra 9:15—Book Parade 9:35—Hills Bros. (Elec. Trans.) 9:35—Seven Seas; Orchestra 10—Marshall's Mavericks 10:30-Pacific Serenaders

11-Ambassador Hotel Orchestra 11:30 to 12 mid.—Bal Tabarin Orch. 243.8 Meters KYA Prospect 3456 1000 Watte 1230 Kevs. Pac. Broadcast. Corp., San Francisco 7:30 A.M. to 12-Various programs 12 noon—Scriptures 12:03—Hawaiians; 12:30, Organ 1—Afternoon Concert
2—Harmonies
2:15—Helen Barker, Art Lecture 2:30—Community Chest 2:45—Organ Matinee 3:45—Mountain Boys 4—Violin Masters 4:15—Better Business Talk 4:30—Symphony Highlights -Sunset Crier -Campbell Dentist NRA Talk 7:15—Eugene Mancini and Virginia Miller 7:30—Rhythm Princes 8—Souvenirs of Italy 8:30—John Wolohan's Orchestra 9—News Flashes 9:15—Argentinians 9:30—Jess Norman's Orchestra 10—Organ Serenade 11 to 12 Mid.—Concert Memories

Lake. 6000 340.7 Meters KLX 880 Kcys. 1000 Watts
Tribune Pub. Co., Oakland, Calif. 1000 Watta

8A.M. to 12—Records; Stocks; Talks 12 noon—Bill Duncan's Band 1—"Timely Garden Tips" 1:15—Jean's Hl-Lights 2-Recordings: News 2:35-Better Business Talk 2:35—Better Business Talk
2:40—Stocks; Records
3:15—Nancy Ann Hersey, pianist
3:30—News Flashes; Records
4—Lost and Found; Records
4:15—Brother Bob's Club; News 4:45—Health School of the Air 5—Helen Parmelee, pianist :30—Covered Wagon Jubilee —Hotel Oakland Trio; 7 News 5:30—Covered 7:30-Manila String Orchestra 8-Clark Sisters 8:10-Basketball: U. C. vs. Olympic 9—Nevada Nite Herders 9:30—Bungling Bunglers 9:45—Freddle Skinner 10 to 11 P.M.-Dance Program

280.2 Meters KJBS Ord. 4148-49 100 Watts J. Brunton & Sons, San Francisco

491.5 Meters KFRC Prospect 0100 1000 Watte 610 Kcys. Don Lee Broadcast, System, S. F., Cal. 7 A.M.—Recordings; Stocks 7:30—Early Morning Exercises Records 8-Records
8:15-CBS, Four Showmen
8:30-CBS, Tony Wons, Philosopher
8:45-CBS, Borden program
9-Voice of Experience
9:15-O'Connor, Moffatt Talk
9:20-CBS, Elizabeth Barthell
9:30-Betty Crocker
9:45-CBS, Edizon Ensemble
10-Little French Princess
10-15-Coordyill, Industries, Talk 10—Little French Princess
10:15—Goodwill Industries Talk
10:25—Thinc Company
10:30—CBS, Easy Acces
10:45—Prudence Penny
11—CBS, Just Plain Bill 11:15—CBS, Helen Trent's Romance 11:30—CBS, Amer School of the Air 12 noon—Noonday concert 12:55—Vidacrin Talk -Musical Album 1-Musical Album
1:30-CBS, Educational feature
1:45-Stock Quotations
1:50-CBS, Merrymakers
2-Happy Go Lucky Hour
3-Feminine Fancies
3:30-Sweet Music
3:45-CBS, Tito Guizar
4-Melodies Organistique
4:15-CBS, Texas Rangers
4:20-Videorin Talk 4:15—CBS, Texas Rangers
4:30—Vidacrin Talk
4:35—Those McCarthy Girls
4:45—Lost and Found Items
4:50—Recordings; Town Topics
5—NRA Speaker; 5:05, Records
5:15—H-Bar-O Rangers
5:30—CBS, A. Spaulding, violinist
6—CBS, Philadelphia Orchestra
6:15—CBS, Steonagle and Rudd 6:15—CBS, Stoopnagle and Budd 6:30—Burns, Allen, Lombardo 7—Waring's Pennsylvanians 7:30—Rocket Gasoline Program 7:45-CBS, Myrt and Marge 7:45—CBS, Myrt and Marge 8—CBS, Andre Kostelanetz 8:15—CBS, Five Spirits of Harmony 8:30—CBS, Edwin C. Hill 8:45—The Buccaneers 9—Examiner Sports Parade 9:30—Hermie King's Orchestra 10—News Editor of the Air 10:10 to 12 mid.—Dance Music

535.4 Meters KTAB Garfield 4700 1000 Watts 560 Kcys. Assoc. Broadcasters, Oakland, Calif. 7 A.M. to 1—Various Programs
1 P.M.—Radio Frolic
1:30—Over the Teacups
2—News; 2:15, Town Crier
3—X Bar B Boys 3-X Bar B Boys
3:30—Studio program
3:45—Health Talk
4—Keep Smiling Revue
4:30—The Old Bachelor
4:45—Studio program 4:45—Studio program
5:Rusty, the Boy Aviator
5:15—Si and Elmer
5:30—Health Talk; 6, Smile Club
6:30—Columbia News Page
6:45—Ernie Smith's Sport Page
7—Dot Kay, vocalist
7:15—Italian News Broadcast
7:30—Studio: 7:45. Family Album 7:30-Studio; 7:45, Family Album 8-Studio Program 8:15-Paramount on Parade 8:30-Studio program 8:45-Cecil and Sally (Elec. Trans.) 9—Souvenirs 9:30—Jerry Wilford, Poetry, Music 9:45—News Flashes

10 to 11:30 P.M .- Studio; Records

KNX Hemp. 4101 236.1 Meters KOL 25,000 Watts 1270 Kcys. 1050 Keys. Western Broadcast Co., Los Angeles 6:45 A.M. to 5-Various Programs 5 P.M.—Storytown Express 5:15—College Daze & Knights 5:30—Noble Sisters 5:45—Universal Song Service -News; 6:15, Concert Group 6:30—King Cowboy 6:45—Bill, Mack and Jimmy 7-Frank and Archie 7—Frank and Archie
7:15—Black and Blue
7:30—Adventures of Red Davis
7:45—Lawrence King, tenor
8—Agricultural Digest
8:15—Charlotte Woodruff
8:30—'So This Is Radio'
9—News Service 9:15—Californian's Orchestra 9:45—Musical Program 10 to 11 P.M.—Pete Pontrelli's Orch.

468.5 Meters KFI Richm'd 6111 50,000 Watts 640 Kcys. Farle C. Anthony, Inc., Los Angeles 7 A.M.—Louis Rueb, exercises 7:15—News; 7:30, N. Y. Stocks 7:45—Church Quarter Hour 8-Jean George, planist 8—Jean George, planist 8:15—NBC, Crosscuts 8:45—Julia Hayes 9—Charlie Wellman, songs 9:15—NBC-KGO Programs to 9:45 9:45—Mellase's Chat 9:45 Mellser's Chat
10—Enrilsh Lesson
10:15—Health Talk
10:30—NBC-KGO Programs to 11:45
11:30—Bernadine Miller, songs
11:45—Market Report; Agric. Talk
12:15 P.M.—NBC-KGO prog. to 1:15
1:15—News Release
1:30—Oxydol's Own Ma Perkins
1:45—Sing and Smile
2—NBC-KGO programs to 3:15
2:15—Ann Warner Chats 2—Noc-Not programs
3:15—Ann Warner Chats
3:45—Organ Recital
4:15—Oriental Orchestra
4:30—Business talk; News 4:30—business talk; News 5—Julie Kellar, harpist 5:15—Health talk 5:30—NBC-KGO programs to 7:30 7:30—Makers of History 8 to 12 mid.—NBC-KGO programs

499.7 Mtrs. KFSD Franklin 6353 1000 Watts 600 Kcys. Airfan Radio Corp., Ltd., San Diego 7:30 A.M. to 6—Various programs 7—Sheriff Ed. F Cooper 7:15—Caliste Conant 7:30—NBC, National Radio Forum 8-Studio program 8:15-Manuel Dehesa 8:30-Aztec Half Hour 9-Studio program 9:30 to 12 mid.—NBC Programs

296.6 Meters KOW 500 Watte 1010 Kcys. Pac. Agric. Foundation, Ltd., San Jose 6 P.M .- To be announced 7 A.M. to 6-Various Programs 6 P.M.—Musical Impressions 6:15—Franco's Program 6:30—Fed. State Market Reports 6:45-Farmers Exchange 7-U. S. Weather Forecast 7:03-Radio News and Forum 7:15—Dr. Anderson's Health Talk 7:30—Monarch Melodists 7:45—Cecil and Sally 8—American Legion War Camp 8:15—Herbert Miller, basso 8:30—Half-Hour of Melodies 9—Eb and Zeb 9:15—A. Caro Miller and Vibraharp 9:30 to 10 P M.—Orchestra

Ballard 777

1000 Watts 590 Keys. Seattle Broadcast. Co., Seattle, Wash. Louis Wasmer, Inc., Spokane, Wash. 6:45 A.M. to 5-Various Programs 6:45 A.M. to 5—Various Programs
5 P.M.—Studio program
5:10—American Cracker program
5:10—H-Bar-O Rangers
5:30—CBS, Albert Spalding
6—CBS, Phila. Symph. Orch.
6:15—CBS, Col. Stoopnagle & Budd
6:30—CBS, White Owl Program
7—CBS, Old Gold Program
7:30—Black and Blue 7:30—Black and Blue
7:45—CBS, Myrt and Marge
8—CBS, Andre Kostelanetz Presents
8:15—CBS, Isham Jones Orchestra
8:30—CBS, Barbasol program 8:35—CBS, Baroasoi Programs 8:45—Hollywood Looking Glass 9—Lou Greenfield's Program 9:15—Gold Blue Star Revue 9:45—Globe Trotter 10 to 12 mid.—Dance music

325.9 Meters KOMO Elliott 5890 920 Kcys. Fisher's Blend Station, Inc., Seattle 7 A.M. to 1 P.M.—Various programs 1 P.M.—NBC, Betty and Bob 1:15—Musical program 1:30—Oxydol's Ma Perkins 1:45—Modern Melodies 2—NBC, Al Pearce and His Gang 3—Proctor's; Betty 3:15—Cello Favorites; Day Dreams 3:45—Easy Chair 4—NBC-KGO Programs to 5 5—Manhattan Echoes 5:15-Venetian Trio 5:30—NBC, Billy Batchelor 5:45—NBC, Little Orphan Annie 6—Ipana Troubadours 6:30—NBC-KGO Programs to 7:30
7:30—Happiness Program -Souvenirs 7:45-7:20—Souvenirs Sender 10 10 10—NBC-KGO Programs to 10 10—NBC, Richfield News Flashes 10:15—General Harmonizers 10:30 to 12 mid.—Dance Music

333.1 Meters KHJ VAndike 7111 900 Kcvs. KHJ VAndike 7111 900 Kcys. Don Lee Broadcast. System, L. A., Cal. 7 A.M. to 6-Various Programs 6 P.M.—CBS, Philadelphia Orch. 6:15—CBS, Pontiac program 6:30—CBS, Guy Lombardo's Orch. 7—CBS, Waring's Pennsylvanians 7-CBS, Waring's Fennsylva
7:30—Isle of Romance
7:45—CBS, Myrt and Marge
8--'Calling All Cars''
8:30—CBS, Edwin C. Hill
8:45—CBS Orchestra -Three Old Favorites 9:30-CBS, George Hall's Orchestra 10-News Items 10:10—Dance Music 12 to 1 A.M.—Recordings

225.4 Meters KGB Franklin 6151 1330 Kcys. KGB 1000 Watts 1000 Watts Don Lee Broadcast. System, S. D., Cal. 7 A.M. to 6 P.M.—Various programs 6-CBS, Philadelphia Orchestra 6:15—Stoopnagle and Budd 6:30—Geo. Burns and Grace Allen 7—Fred Waring's Pennsylvanians 7—Fred Waring's Pennsylv 7:30—To be announced 7:45—CBS, Myrt and Marge 8—CBS Program 8:30—CBS, Edwin C. Hill 8:45—Buccaneers 8:20—Buccaneers
9.—CBS Program
9:30—Dance Orchestra
10:10—World-wide News
10:10—Dance Music
12 to 1 A.M.—Recordings

Main 2312 508.2 Meters KHO Main 5383 1000 Watts 7 A.M. to 1—Various programs 1.30—NBC, Betty and Bob 1.15—Studio program 1.30—NBC, Oxydol's Ma Perkins 1.45—Lubins Style Shop 2—NBC-KGO Programs to 3:15 3:15—Club Bulletin 3:30—Business and Pleasure 4-Spokane Fur Co. 4:15-Oriental Orchestra 4:30-NBC, Mary Garden 4:45-Studio Programs 5:15-NBC-KGO Programs to 7:30 7:30—Brystol Myers 7:45—Crazy Wells 8-NBC, Amos 'n' Andy 8:15-''20,000 Years in Sing Sing'' 8:45-NBC, Winning the West 9-Black and Blue 9:15-Watanabe 9:10—Watanabe 9:30—Brystol Meyers 10—NBC, Richfield News 10:15—Mark Hopkins Hotel Orch. 10:30—Radio Specials 11 to 12 mid.—Dance music

> 319 Meters KOIN Atwater 3333 1000 Watts 940 Kcys. The Journal, Portland. Oregon
> 6:30 A.M. to 6—Various programs
> 6 P.M.—CBS, Philadelphia Symph.
> 6:15—CBS, Stoopnagle and Budd
> 6:30—CBS, Lombardo, Burns, Allen 6:30—CBS, Lombardo, Burns, Aller 7—Waring's Pennsylvanians 7:30—Black and Blue 7:45—CBS, Myrt and Marge 8—CBS, Mark Warnow's Orchestra 8:15—Bells of Harmony 8:30—CBS, Edwin C. Hill 8:45—Jack Cody's Varieties 9—Eb and Zeb 9:15—Gold Blue Star Revue 9:45 to 12 mid.—Dance Music

> KVI Broadway 4211 526 Meters 1000 Watts Puget Sound Broadcast. Co., Tacoma 6 A.M. to 6—Various Programs 6 P.M.—Philadelphia Symphony 570 Kcys. o F.M.—Frilladelphia Symphol 6:15—Stoopnagle and Budd 6:30—CBS, Burns and Allen 7—Waring's Pennsylvanians 7:30—Columbia News Service 7:45—Myrt and Marge 8-Dr. Mellor 8:15—CBS, Five Spirits of Harmony 8:30—Edwin C. Hill 8:45—The Buccaneers 9-CBS Orchestra 9:15-Blue Star Revue 9:45-School Night 10:15 to 12-Dance music

483.6 Meters KGW Atwater 2121 1000 Watte 620 Kcys. 1000 Watt-620 Kcys. 1000 Watt-Morning Oregonian, Portland, Ore. Morning Oregonian, Portland, Ore.
7 A.M. to 1 P.M.—Various programs
1—NBC, Bob and Betty
1:15—Parker Dental Clinic
1:30—NBC-KGO programs to 3
3—Krazy Limericks
3:05—Waldorf-Astoria Orchestra
3:15—As 1f By Magic
3:20—Friendly Chat
4:15—NBC-KGO programs to 5
5—Gems of Thought
5:05—Ramblers; Memory Singer
5:15—Plano Surprises
5:30—NBC-KGO Programs to 7:30
7:30—Covered Wagon Days
8—NBC-KGO Programs to 9:30
9:30—Francis Ingram 9:30-Francis Ingram 9:30-Francis Ingram 9:45-NBC Program 10-NBC, Richfield News Flashes 10:15 to 12 mid.—Dance Music

491.5 Meters KFRC Prospect 0100

THURSDAY Programs .

379.5 Mtrs. NBC-KGO Sutter 1920 7:30—Song Personalities 8—Josef Hornik's Conces National Broadcast. Co., San Francisco 7 A.M .- Edward MacHugh, Gospel Singer 7:15—Organ Concert 7:30—Financial Service 7:45—Exercise and Applesauce -Del Monte Ship of Joy 8-Der monte snip of Joy 8:30-Morin Sisters 8:45-Al and Lee Reiser, planists 9-Barbara Lee; 9:15, Wendell Hall 9:30-Martha Meade Society 9:45—Will Aubrey, comedian 10—Magazine of the Air 11—Standard School Broadcast 11:45—Talks Under Auspices of As-Sociation of Grain Commission

Membants Merchants
12 noon—Financial Flashes
13 noon—Financial Flashes
13 noon—Financial Flashes
13 noon—Financial Flashes
13 noon—Financial Flashes
14 noon—Financial Flashes
15 noon—Financial Flashes
15 noon—Financial Flashes
16 noon—Financial Flashes
16 noon—Financial Flashes
17 noon— 3-Rush Hugnes, Fictorial
3:15-Ritz Carlton Orchestra
3:30-Art Review
3:45-Grandmother's Trunk
4-Family Cook Book 4—Family Cook Book
4:15—Dance Masters
4:30—Mary's Friendly Garden
5—Rudy Vallee's Orchestra
6—Capt. Henry's Show Boat
7—Paul Whiteman's Orchestra
8—Amos 'n' Andy
8:15—Standard Symphony Hour
9:15—Knickerbockers Quartet
9:30—Waltz Time
10—Richfield News Flashes
10:15—Mark Hopkins Orchestra
11—Tom Coakley's Orchestra 11—Tom Coakley's Orchestra 11:30 to 12 mid.—Organ Concert

440.9 Meters KPO Sutter 1920 680 Kcys. 50.000 Watta National Broadcast. Co., San Francisco
7:30 A.M.—Financiai Service
7:45—Morning Parade; Organ
8:15—Log o' the Day Crosscuts
9:15—Julia Hayes; 9:35, News
9:50—Edna Fischer, pianist
9:55—Health Talk
10—New Kitchen Secrets
10:15—Strange Interview
10:30—Vic and Sade
10:45—Julia Hayes, talk
11—Standard School Broadcast
11:45—Agricultural Bulletin
12 noon—Melody Mixers
1:45—John and Ned, harmony duo
2—Federation of Women's Clubs
2:15—Babes in Hollywood
2:30—Adventures of Dr. Doolittle
2:45—Fashlon Fiashes
3—Dr. Copeland's Health Talk National Broadcast. Co., San Francisco 3-Dr. Copeland's Health Talk 3:05-Ritz-Carlton Orchestra 3:15—Mud Caves, dramatic skit 3:30—John B. Kennedy 3:45—Univ. of Calif. Program 4—Twenty Fingers of Harmony 4—Twenty Eingers of Harmony
4:15—Harry Stanton, basso
4:30—Carlos Gardel, baritone
5—Arion Trio; 5:10 lokelp program
5:15—News; 5:30, organ Concert
5:40—Westclox Program
6:45—Pablind the Footlights 5:40—Westclox Program
5:45—Behind the Footlights
6—Arion Trio
6:15—Nite Club: Tim and Irene
6:45—Marshall's Mayericks
7:15—Review of Activities of the

9—George Olsen's Urchestra 9:39—Hills Bros. (E. T.) 9:35—Dancing in Twin Cities 10—Zizz Black's Orchestra 10-ZIZZ BIACK'S OFCHESTRA 10:30-Music Box 11-Ambassador Hotel Orchestra 11:30 to 12 mid.—Bai Tabarin Orch. 243.8 Meters KYA Prospect 3456 1230 Kcys. 1000 Watta Pac. Broadcast. Corp., San Francisco Pac. Broadcast. Corp., San Francisco 7:30 A.M. to 12—Various programs 12 Noon—Scriptures 12:03—Argentinians; 12:30, Organ 1-Shrine Luncheon Club 1:30—Afternoon Concert 1:45—NBC, Winnie the Pooh 2—International Troubadors 2:15—Hawalian Melodies 2:45—Echoes in Erin; 3. Organ Mat. 4—Musical Strings -Musical Strings 4:15—Old Songs 4:30—Music Masters 5—Sunset Crier 5:45—Campbell Digest 5:45—Campbell Digest 6—Cossack Carnival 6:15—Waltz Idylls 7—Bob Allen, Plano Stylist 7:15—Sportsman's Corner 7:10—Sportsman's Corner 7:30—Paraders; Sports Review 8—John Wolohan's Orchestra 9—News Flashes; Quartette 9:30—Dance Rhythms 10—Organ Serenade 11 to 12 Mid.—Concert Memories

8-Josef Hornik's Concert Orchestra

8:30—Eno Crime Clues
9—George Olsen's Orchestra

535.4 Meters KTAB Garfield 4700 560 Kcys. AIAD 1000 Watts Assoc. Broadcasters, Oakland, Calif. 7 A.M. to 1-Various Programs 7 A.M. to 1—Various Programs
1 P.M.—Radio Frolic
1:30—Over the Teacups
2—News; 2:15, Town Crier
3—X Bar B Boys; 3:30, Studio
4—Keep Smilling Revue
4:30—The Old Bachelor
4:45—Studio program
5—Rusty, the Boy Aviator
5:15—Si and Elmer
5:30—Health Talk; 6, Smile Club
6:30—Columbia News Page
6:45—Errie Smith's Sport Page 6:45-Ernie Smith's Sport Page 7:15—Italian News Broadcast
7:15—Italian News Broadcast
7:30—KTAB Capers
8:30—By the Fireside
8:45—Cecil and Sally (Elec. Trans.) Souvenira 9-Souvemrs
9:30-Hawaiian Trio
9:45-News Flashes
10-Val Valente's Orchestra 10:30—Hal Girvin's Orchestra 11 to 12 mid.—Records

296.6 Meters KQW 1010 Kcys. KQW Ballard 777 500 Watts Pac. Agric. Foundation, Ltd., San Jose 7 A.M. to 6—Various Programs 6 P.M.—State Dept. of Agric. 6:15-Franco's Program 6:10—Franco's Frogram
6:30—Fed. State Market Reports
6:45—Farmers Exchange
7—U. S. Weather Forecast
7:03—Radio News and Forum 7:15—State Chamber of Commerce 7:30—Rev. C. B Sylvester 7:45—Cecil and Sally 8-Old Church Choir Songs 9—Eb and Zeb 9:15—Vocal soloist 9:30-Musical Readings San Francisco Municipal Govern. 9:45 to 10 P M.—Studio programs

610 Kcys. 1000 Watts Don Lee Broadcast, System, S. F., Cal. 7 A.M.-Records: Stocks 7:30—Early Morning Exercises 8-Recordings 8-Recordings
\$:30-CBS, Tony Wons
8:45-CBS, Academy of Medicine
9-Voice of Experience
9:15-O'Connor, Moffatt & Co. Talk
9:20-CBS, The Lone Wolf
9:30-Ruth Adams. Cooking School
9:45-New Yorker Rhumba Orch.
10-Little French Princess
10:15-Recordings 10:15—Recordings
10:30—CBS, Easy Aces
10:45—Prudence Penny 11-CBS, Just Plain Bill 11—CBS, Just Plain Bill 11:15—Romance of Helen Trent 11:30—CBS, Amer. School of the Air 12 noon—Noonday concert 12:55—Vidacrin Talk 12:55—Vidacrin Talk

—Women's Institute of the Air

1:30—CBS, Amer. Legion Speaker

1:45—Stock Quotations

1:50—CBS, Artist Recital

2—Happy Go Lucky Hour

3—Feminine Fancies

3:40—Sweet Music

3:45—CBS, Memory Lane 3:45—CBS, Memory Lane
4—Recordings
4:15—CBS, Texas Rangers
4:30—Talk; 4:35, Recordings
4:45—Lost and Found Items
4:50—N. Y. Stocks; Town Topics
5—''John Ridd's Adventures''
5:15—H Bar O Rangers
5:30—Charlie Lung's Orchestra
5:45—Clark Dennis, Crooner
6—CBS, Philadelphia Symphony
6:115—CBS, Andre Kostelanetz 6:15—CBS, Andre Kostelanetz 6:15—CBS, Andre Kostelanetz
6:30—California Melodies
7—CBS, Camel Caravan
7:30—CBS, Columbia News Service
7:45—CBS, Myrt and Marge
8—Hermie King's Orchestra
8:30—CBS, Edwin C. Hill
8:45—CBS, Isham Jones' Orchestra 9-Blue Monday Jamboree 10-News Editor of the Air 10:10 to 12 midnight—Dance Music

340.7 Meters KLX Lake. 6000 880 Kcys. 1000 Watts Tribune Pub. Co., Oakland, Calif. 8A.M. to 12—Records; Stocks; News 12 noon—Bill Duncan's Band 1—Jean's H1-Lights 1—Jean's HI-Lights
2—Mildred Miller Bridge Talk
2:15—Records; News; Stocks
3:15—Carmen Rushing, planist
3:30—News Flashes; Records
4—Lost and Found
4:15—Brother Bob's Club; News
4:45—Health School of the Air 5—Covered Wagon Jubilee 5:30—High School News 6-Hotel Oakland Trio News Items 7:30—Anita and Orosco 7:45—Sports Hi-Lights 8—The Palany Group 8--The Palany Group 8:30--Jack Manley, violinist 8:45--M. J. Goodman, tenor 9--Nevada Nite Herders 9:30--Bungling Bunglers 9:30--Bungling Bunglers 9:45--Freddle Skinner 10 to 11 P.M.-Dance Program

280.2 Meters KJBS Ord. 4148.49
1070 Kcys. I. Brunton & Sons, San Francisco
7 A.M. to 5:45—Records; News
5:45 P.M.—Silent period 12:01 to 7 A.M.-Owl program

333.1 Meters KHJ VAndike 7111 468.5 Meters KFI 900 Kcys. AII 1000 Watts 640 Kcys. AII 50,000 Watts
Don Lee Broadcast. System, L. A., Cal. Earle C. Anthony, Inc., Los Angeles

7 A.M. to 5-Various Programs 5 P.M.—Children's Radio Theatre 5:15—H-Bar-O Rangers 5:30—Charlie Lung and Gang 5:45—Clark Dennis and Piano 6-CBS, Philadelphia Orchestra 6:15—CBS, Buick Program 6:30—California Melodies 7—CBS, Camel Caravan 7:30—Isle of Romance 7:45—CBS, Myrt and Marge 8—Hermie King's Orchestra 8:30—CBS, Edw. C. Hill 8:45—CBS, Isham Jones' Orchestra 9-KFRC Jamboree 10-News Items 10:10—Dance Orchestras 12 to 1 A M.—Recordings

285.5 Meters KNX Hemp. 4101 25,000 Watts 1050 Kcys. Western Broadcast Co., Los Angeles 6:45 A.M. to 5-Various Programs 5 P.M.-Storytown Express 5:15—U. S. C. Male Chorus 5:30—Bouquet of Memories 5:45—Health Talk; News 6:15—Rubinoff's Concert Group 6:30—Kubinon's Concert G 6:30—King Cowboy 6:45—Chandu the Magician 7—Frank and Archie 7:15—Concert Group 7:15—Concert Group
7:30—Elvia Aliman
7:45—Lawrence King, tenor
8—Agricultural digest
8:15—International Vocal Sextet
8:30—''So This 1s Radio''
8:46—Studio programme 8:45-Studio program 9-News service 9:15-Rance Valentine and Group 9:30-L. A. Radio Guild 10 to 11 P.M.—Dance Music

499.7 Mtrs. KFSD Franklin 6353 600 Kcys. 1000 Watta Airfan Radio Corp., Ltd., San Diego 7:30 A.M. to 1—Various Programs 1 P.M.—Stock Reports 1:15-NBC, Thursday Special 1:30—Studio programs 2:30—NBC, Al Pearce and Gang 3—Balboa Park Organ 3:30—KPO programs to 5 5—Studio program 6—NBC, Capt. Henry's Showboat 7—Rainbow's End 7:15—Stevensville Folks 7:30—YMCA Harmonica Band 8—Chamber of Commerce Program 8:15—Angelita 8:30—Voice, Violin and Piano 9-To be announced 9:15 to 12 mid.—NBC programs

325.9 Meters KOMO Elliott 5890 1000 Watts Fisher's Blend Station, Inc., Seattle

7 A.M. to 1—Various Programs
1 P.M.—NBC, Betty and Bob
1:15—Winnifred Auckland
1:30—Oxydol's Ma Perkins
1:45—NBC, Betty Marlowe
2—NBC, Al Pearce and Gang
3—Proctor's: Betty 3:15—Glen and Ruby 3:30—Concert Serenaders 4—20 Fingers of Harmony 4:15—Dance Masters 4:30—Manhattan Echoes 2.30—Manhattan Lettles 5-NBC-KGO Programs to 9:30 9:30—Musical Mannequins 10—NBC, Richfield News Flashes 10:15 to 12 mid.—Dance Music 50,000 Watts 1270 Kcys.

7 A.M.—Louis Rueb, exercises 7:15—News; 7:30, N. Y. Stocks 7:45—Church Quarter Hour 8—NBC, Del Monte Happytime 8:30—Musical Contrasts 8:45—Helpful Hints to Housewives 9-NBC-KGO Programs to 9:45 9:45—Melisse's Chat 10-NBC-KGO programs to 11:45 11:45-Market Reports 12 noon-Agriculture Talk 12:15-NBC-KGO programs to 1:15 1:15-News release 1:30-NBC-KGO programs to 3:15 3:15-Ann Warner Chats 3:45-Noreen Gammill, character sketches --Organ Recital 4:30—Calif. Teachers Assoc. Prog. 4:45—News release -NBC-KGO Programs to 9:15 9:15—Orch. with Dave Marshall 9:30—Eno Crime Clues 10—NBC, Richfield Reporter 10:15 to 12 midnight—Dance Music

225.4 Meters KGB Franklin 6151 1330 Kcys. 1000 Watts Don Lee Broadcast. System. S. D., Cal.

7 A.M. to 5:45 P.M.—Various progs. 5:45—Clark Dennis 5:55—Electrical Transcription 6-CBS, Philadelphia Symphony 6:15—CBS program 6:30—California Melodies 6:45—Tarzan
7-CBS, Camel Program
7-CBS, Camel Program
7:30—Recordings
7:45—Myrt and Marge
8-Hermie King's Orchestra
8:30-CBS, Edwin C. Hill
8:45—To be announced
9-KFRC Jamboree; 10, News
10:10-Dance Music
12 to 1 A.M.—Recordings 6:45-Tarzan

319 Meters KOIN Atwater 3333 940 Kcys. KOIN 1000 Watts The Journal, Portland, Oregon

6:30 A.M. to 6—Various programs 6 P M.—CBS, Philadelphia Orchestra 6:15—CBS programs 7:30—Tarzan of the Apes 7:45—CBS. Myrt and Marge 8—Bells of Harmony 8:15—CBS Program 8:45—To be announced 9—KFRC Jamboree

10 to 12 mid.-Dance Music 309.1 Meters KJR Seneca 1515 5000 Watts 970 Kcys. Northwest Broad. System, Seattle, Wn. 7:30 A.M. to 1—Various Programs
1 P.M.—Joe and Ed
1:15—NBC Vocalist
1:30—Midday Musicale
2—Recorded Program
2—NBC Programs to A 3—NBC Programs to 4 4—Recorded program 4:15—Preschool Asso. Intervi 4:30—Mary's Friendly Garden 5—Recorded Program 6—Popular Melodies 1nterviews

6:45-Petite Symphonists 7:15—Around the Town 7:30—Northwest Payroll Bullders 7:45—Petite Symphonists -Studio programs 8:45-Watanabe and Archie 9—Popular Melodies
9:30—Dancing in the Twin Cities
10 to 12 mid.—Dance Music

6:30-Washington H. S. Reporter

Richm'd 6111 236.1 Meters KOL Main 2312 1000 Watts Seattle Broadcast. Co., Seattle, Wash.

6:45 A.M. to 5-Various Programs 5 P.M.—Studio Program 5:10-Amer. Cracker Program 5:15-CBS, H-Bar-O Rangers Program 5:30—Charlie Lung 5:45—Charles Reynolds -CBS, Philadelphia Symphony 6-:15-CBS, Philadelphia Symphol 6:15-CBS, Buick Program 6:30-Sports Review 6:45-L. E. Hill 7-CBS, Camel Program 7:30-Radio Speaker Stevenson 7:45-CBS. Myrt and Marge 8-CBS, Mark Warnow 8:15—Hollywood Newshawk 8:30—CBS. Edwin C. Hill 8:45-"Golden Moments' 9-Lou Greenfield's Program 9:15—Globe Trotter 9:30—Hockey Game 10:30—Dance Music 10:45—American Weekly 11 to 12 mid.—Dance Music

526 Meters KVI Broadway 4211 1000 Watts 570 Kcys. Puget Sound Broadcast. Co., Tacoma 6 A.M. to 6-Various Programs 6 P.M.-Philadelphia Symphony 6 P.M.—Philadelphia Sympo 6:15—CBS, Buick Program 6:30—California Melodies 7:30—California Medicies
7:30—Columbia News Service
7:45—Myrt and Marge 7:30-Myrt and Marge 8-Dr. Mellor 8:15—Hermie King Orchestra 8:30—CBS. Edw. C. Hill 8:45—To be announced 9—KFRC Jamboree 10 to 12 mid.—Dance Music

483.6 Meters KGW Atwater 2121 1000 Watts 620 Kcys. NUW 1000 Watts Morning Oregonian, Portland, Ore. 7 A.M. to 12—Various Programs
12 noon—F A. Cook News
12:15—NBC-KGO programs to 1:15 12:15—NBC-RGO programs to 1.15
1:15—Parker Dental Clinic
1:30—Oxydol's Ma Perkins
1:45—Betty Marlowe, talk
2—NBC, Al Pearce and his Gang
3—Radio Reporter 3—Radio Reporter
3:05—Waldorf-Astoria Orchestra
3:15—As If By Magic
3:20—Friendly Chat
4—NBC programs
4:30—NBC, Mary and Her Garden
4:55—Dr. Colton
5—NBC-KGO programs to 9:15 9:15—Frances Ingram 9:30—Musical Mannequins 10—NBC, News Flashes 10:15 to 12 mid.—Dance Music

508.2 Meters KHQ Main 5383 1000 Watts 590 Kcys. Louis Wasmer, Inc., Spokane, Wash. 7 A.M. to 1-Various Programs 7 A.M. to 1—Various Programs
1 P.M.—NBC, Betty and Bob
1:15—Studio program
1:30—NBC, Oxydols Ma Perkins
1:45—NBC, Betty Marlow
2—Al Pearce and Gang
2:50:41 Programs to 4:15 3-Studio Programs to 4:15 4:15-NBC-KGO Programs to 4:45 4:45—Tull & Gibbs Express 5—NBC-KGO Programs 9:15—National Grocery
9:30—Dancing in Twin Cities
9:45—Frank and Archie
10—NBC-KGO Programs to 10:30
10:30—Radio Specials 11 to 12 mid.-Dance Music

FRIDAY Programs.

379.5 Mtrs. NBC-KGO Sutter 1920 790 Kcys. NBC-KGO 7500 Watts National Broadcast. Co., San Francisco 7 A.M.—Breen and De Rose 7:15—Organ; Financial Service 7:30—Crystal Strings 7:30—Crystal Strings
7:45—Exercise and Applesauce
8:15—Log o' the Day Crosscuts
9—Barbara Lee
9:15—Home Economics Talk
9:30—Nat'l. Farm and Home Hour
10—Thirtieth Infantry Band 10:30—Magazine of the Air 11:30—Smackout: Comedy Duo 11:30—Smackout: Comedy Di 11:45—Friday Steeplechase 12 noon—Financial Flashes 12:15—Farm and Home Hour 1—Betty and Bob 1—Betty and Bob
1:15—Alice Joy, vocalist
1:30—Oxydol's Own Ma Perkins
1:45—Norman Cloutier's Orch
2—Al Pearce and His Gang
3—Rush Hughes, Pictorial 3:15—Xavier Cugat's Orchestra 3:30—The Well Dressed Woman 3:30—The Well Dressed Woman
3:45—Mountain Music
4—Studio Chatter
4:30—Mary's Friendly Garden
5—Melody Mixers
5:30—Billy Batchelor
5:45—Little Orphan Annie
6—Let's Listen to Harris
6:30—Armour Program: Phil Baker
7—The First Nighter
7:30—One Marie Family 7—The First Nighter
7:30—One Man's Family
8—Amos 'n' Andy
8:15—Gilmore Circus
9:30—Lee Roberts' Memory Box
9:45—Harry Sosnick Orchestra
10—Richfield News Flashes
10:15—Mark Hopkins Orchestra
11—Tom Coakley's Orchestra 11-Tom Coakley's Orchestra 11:30 to 12 mid.-Organ Concert

440.9 Meters KPO Sutter 1920 680 Kcys. 50,000 Watts

National Broadcast. Co., San Francisco 7:30 A.M.-Financial Service 7:45-Organ Concert 7:45—Organ Concert
8—Music Appreciation Hour
9—Johnnie Toffoli, accordionist
9:15—Julia Hayes; 9:35. News
9:55—Organ Concert; Talk
10—Nanette La Salle
10:15—School of Cookery
10:45—Julia Hayes, talk
11—Magic of Speech
11:30—Paul Carson, organist
11:45—Agricultural Bulletin
2 noom—State Dept. of Agricult 11:45—Agricultural Bulletin
2 noon—State Dept. of Agriculture
12:15—Melody Mixers
12:45—Commonw'ith Club Luncheon
1:30—Ann Warner's Chats
2—Concert Artists
2—Concert Artists
2—Dr. Copeland's Health Talks
3:05—Xavier Cugat's Orchestra
3:15—Mud Caves: dramatic serial
3:30—Three X Sisters, vocal trio
3:45—Univ. of California Program 3:36—Three X Sisters, vocal trio
3:45—Univ. of California Program
4—Dance Masters: Melody Mixers
4:46—For Girls and Boys Only
5:10—Iokelp Program; News
5:30—Music Makers
5:55—W. J. Ross Program
6—Evening Prelude
6:15—Nite Club: Tim and Irene
6:45—Datectives Black and Blue
7—Sports Revue 7-Sports Revue 7-Sports Revue
7:15-Tarsan of the Apes
7:30-Dr. Miles Laboratories prog.
7:45-Charles Hart, instrumentalists
8:15-Red Davis; dramatic sketch
8:36-Eno Crime Clues

9—Ralph Kirbery, vocalist 9:05—Ted Weems' Orchestra 9:30—Hill Bros. (E. T.) 9:35—Blg Ten: Vocalists and Orch. Balladettes 10:30-Out of the East 11-Ambassador Hotel Orchestra 11:30 to 12 mid.—Bal Tabarin Orch.

243.8 Meters KYA Prospect 3456 1230 Kcys. 1000 Watts Pac. Broadcast. Corp., San Francisco 7:30 A.M. to 12—Various programs 12 Noon—Scriptures 12:03-Hawalians; 12:30, Organ 1-Afternoon Concert 1—Afternoon Concert
2-International Troubadors
2:30—Mobile Moaners; 2:45, Organ
3:45—Musical Novelties
4—League of American Penwomen
4:30—Symphony Highlights
5—Sunget Crier 5:45—Campbell Digest 5:40—Campbell Digest
6—Paraders; Waltz Idylls
7—Bob Allen, Piano Stylist
7:15—Quartette Time
7:30—Symphonic Jazz
8—Wolchan's Orchestra; 9, News 9:15—The Cub Reporters 9:30—Dance Rhythms 10-Organ Serenade 11 to 12 Mid.—Concert Memories

340.7 Meters KLX 880 Kcys. 1000 Watts Tribune Pub. Co., Oakland, Calif. 8 A.M. to 12—Records; Stocks; Music; News
12 noon—Bill Duncan's Band
1—Jean's Hi-Lights
2—Recordings; News 2:35—Better Business Talk 2:40—S. F. Closing Stocks; Records 2:30—S. F. Closing Stocks; Reco 3:15—Carmen Rushing, planist 3:30—News Flashes; Records 4:15—Brother Bob's Club; News 4:45—McCoy Health School -Helen Parmelee, pianist 5-Helen Parmelee, planist 5:30-Covered Wagon Jubilee 5:45-Lovable Liars 6-Hotel Oakland Trio; News 7:30-L. G. French, baritone 7:45-Lovable Liars 8-Nevada Nite Herders 8:30-Miniature Revue 9:30—Uncle Adolph's Calif. Rangers 10 to 11 P.M.—Dance Program

280.2 Meters KJBS Ord. 4148-49 1070 Kcys. 100 Watts J. Brunton & Sons, San Francisco 7 A.M. to 5:45-Records; News 5:45 P.M.—Silent Period 12:01 to 7 A.M.—Owl program

296.6 Meters KQW Ballard 777 500 Watts 1010 Kcys. Pac. Agric. Foundation, Ltd., San Jose 7 A.M. to 6-Various Programs 6 P.M.—Calif. State Dept. of Agric. 6:15—Franco's Program 6:30—State Market Reports 6:45—Farmers Exchange 7—U. S. Weather Forecast 7:03—Radio News and Forum 7:15—Dr. Anderson's Health Talk 7:30—Honolulu Beach Boys 7:45-Cecil and Sally 8—San Jose Accordion Club 8:30—Art and Jim 9-Eb and Zeb 9:15-Fireside Program 9:30-Kimo's Hawailan Serenaders 10-Examiner Drama

491.5 Meters KFRC Prospect 0100 610 Kcys. 1000 Watts Don Lee Broadcast. System, S. F., Cal. 7 A.M.—Records; Stocks 7:30—Early Morning Exercises
8—Recordings 8:30—CBS, Tony Wons, Philosopher 8:45—CBS, Dancing Echoes 8:45—CBS, Dancing Echoes
9:15—O'Connor, Moffatt & Co. Talk
9:20—CBS, Elizabeth Barthell
9:30—Betty Crocker
9:45—CBS, George Hall's Orchestra
10—CBS. Little French Princess
10:15—CBS, The Playboys
10:20—Vidacrin Talk
10:25—Thire Co. 10:25—Vidacrin Talk 10:25—Thinc Co. 10:30—CBS, Easy Aces 10:45—Prudence Penny 10:45—Prudence Penny
11—CBS, Just Plain Bill
11:15—Romance of Helen Trent
11:30—CBS, School of the Air
12 noon—Noonday Concert
12:55—Vidacrin, Talk 12:55—Vidacrin, Talk

1-Discovery Hour

1:30—N. Y. Stock Quotations

1:35—U. S. Army Band

2-Happy Go Lucky Hour

3-Feminine Fancies

3:30—Sweet Music

3:45—Joan Olsen and Organ

4-Hodge Podge Lodge

4:30—Vidacrin Talk

4:35—Vivan Eppengus Orchesi 4:35—Ivan Eppenoff's Orchestra 4:45—Lost and Found Items 4:50—Recordings; 4:55, Town Topics 5—To be announced 5:15—H-Bar-O Rangers 5:30—CBS, March of Time 6—Philadelphia Orchestra 6:15—CBS, The Town Crier 6:30—CBS, Melodic Strings 6:30—CBS, Melodic Strings
7—CBS, Swift Revue
7:30—CBS, Columbia News Service
7:45—CBS, Myrt and Marge
8—CBS, Soprano; Concert Orch.
8:15—S & W Mellow'd Melodies
8:30—CBS, Edwin C Hill
8:45—Borden's Friday Frolic
9:15—Hermie King's Orchestra
9:30—Catherine the Great
10—News Editor of the Air
10:10—Cillette Drama
10:15 to 12 midnight—Dance Music

535.4 Meters KTAB Garfield 4700 560 Kcys. A 1000 Watts Assoc. Broadcasters, Oakland, Calif. Assoc. Broadcasters, Oakland, C. 7 A.M. to 1—Various Programs 1 P.M.—Radio Frolic 1:30—Over the Teacups 2—News; 2:15, Town Crier 3—X Bar B Boys 3:30—Studio; 3:45. Health Talk 4—Keep Smiling Revue 4:30—The Old Bachelor 4:45—Studio program 5—Rusty, the Boy Aviator 5:15—Si and Elmer 5:30—Health Talk 6—Smile Club; 6:30. News 6:45—Ernie Smilth's Sport Page 6:45-Ernie Smith's Sport Page 7-Dot Kay, vocalist
7:15-Italian News Broadcast
7:30-Studio program
8-Golf Hints 8:15—Front Page Drama 8:30—Fishing Fool 8:45-Cecil and Sally (Elec. Trans.) 8:30—Cecil and Sally (Effect Trans 9—Souvenirs 9:30—Jerry Wilford, Poetry, Music 9:45—Studio program 10:30—Hal Girvin's Orchestra 11—Santa Clara program 11:15 to 11:30 P.M.—Records

468.5 Meters

KFI 640 Kcys. 7 A.M.—Louis Rueb, exercises 7:15—News; 7:30, N. Y. Stocks 7:45—Church Quarter Hour 8-Music Appreciation Hour 9-Helpful Hints to Housewives 9:15-NBC-KGO programs to 10 10-Melisse's Chat 10:15—Health talk, Dr. Laidlaw 10:30—NBC-KGO programs to 11:45 11:45—State Market Reports 12 noon-Agriculture talk 12 noon—Agriculture tain 12:15—NBC-KGO programs to 1:15 1:15—Food for Thought 1:30—NBC, Oxydol's Ma Perkins 1:45—Silvio Lavatelli, cellist 2—NBC-KGO programs to 3:15 3:15—Ann Warner Chats 3:45—Educational speech; Organ 4:30-The Poet's Corner 4:30—The Poet's Corner
4:45—News release
5—Jimmle West Coast
5:15—NBC-KGO Programs to 9:15
9:15—Golf Highlights
9:30—NBC-KGO Programs to 10:15

KOIN Atwater 3333 319 Meters 940 Kcys. The Journal, Portland, Oregon

10:15 to 12 mid.-Dance Music

6:30 A.M. to 6:15—Various programs 6:15 P.M.—CBS program 6:30—Bells of Harmony 6:45—CBS Feature -CBS, Olsen and Johnson 7—CBS, Olsen and Johnson
7:30—Black and Blue
7:45—CBS, Myrt and Marge
8—Orchestra and Soprano
8:15—To be announced
8:30—CBS, Edwin C. Hill
8:45—Jack Cody's Varieties
9—Eb and Zeb
9:15—Griff Williams' Orchestra
9:30—Journal's "Navy Show"
10:50.12 mid—Dance Music 10 to 12 mid .- Dance Music

KVI Broadway 4211 1000 Wetts 570 Kcys. Puget Sound Broadcast. Co., Tacoma

6 A.M. to 6—Various Programs 6 P.M.—Philadelphia Symphony 6:15—CBS, Town Crier 6:30—CBS, Melodic Strings 6:30—CBS, Meiodic Strings
7—Olsen and Johnson
7:30—Columbia News Service
7:45—Myrt and Marge
8—Dr. Mellor
8:15—Mellow'd Meiodies
8:30—Edwin C. Hill
8:45—Dance Orchestra 9-Griff Williams Orchestra 9:30-Catherine the Great 10 to 12 mid .- Dance orchestra

Main 2312 236.1 Meters KOL 1000 Watte 1270 Kcys. Seattle Broadcast. Co., Seattle, Wash. 6:45 A.M. to 5:15-Various Progs. 5:15 P.M.—H-Bar-O Rangers 5:30—CBS, March of Time 6:05. Phila. Symphony Orch. 6:15-Sports Review 6:30-Melodic Strings 7-CBS, Swift Revue 7—CBS, Swift Revue
7:30—Black and Blue
7:45—CBS, Myrt and Marge
5—Front Page Headlines
8:15—S & W Mellow'd Melodies
8:30—CBS, Edwin C. Hill
8:45—CBS, Isham Jones' Orch.
9—Lou Greenfield's Program
0:15 Clobe Treates 9:15—Globe Trotter 9:30—''Fun Fest'' 9:45—Radio Speaker Stevenson 10 to 12 mid.—Dance Music

50,000 Watts 920 Kcys. 1000 Watte Earle C. Anthony, Inc., Los Angeles Fisher's Blend Station, Inc., Seattle 7 A.M to 1 P.M.—Various Progs. 1—NBC-KGO Programs 1:45-Manhattan Echoes 2—NBC, Al Pearce and his Gang 3—Proctor's Betty 3:15—Cowboy Joe
3:30—Day Dreams
3:345—Easy Chair
4—NBC-KGO programs to 5
5—Happiness Program
5:15—Venetian Trio
5:30—NBC-KGO Programs to 7:30
7:30—One Man's Family: Drama
8—NBC, Amos 'n' Andy
8:15—NBC, Gimore Circus
9:15—"Souvenirs"
9:45—Old Song Contest
10—NBC, Richfield News Flashes
10:15 to 12 mid.—Dance Music 3:15-Cowboy Joe

> 483.6 Meters KGW Atwater 2121 1000 Watts 620 Kcys. 1000 Watts Morning Oregonian, Portland, Ore. 7 A.M. to 12-Various Programs 12 non—F. A. Cook News Flashes 12:15—NBC, Farm and Home Hour 12:45—O. M. Plummer 1—General Mills program 1:15—Parker Dental Clinic 1:30—Oxydol's Own Ma Perkins 1:45—NBC-KGO Programs to 3 -Krazy Limericks 3:05-Waldorf-Astoria Orchestra 3:05—Waldorf-Astoria Orchestra 3:15—As If by Magic 3:20—Friendly Chat 4:15—NBC-KGO Programs to 5:15 5:15—Collins & Erwin 5:30—NBC-KGO Programs to 10:15 10:15-Memory Singer 10:20 to 12 mid.-Dance Music

590 Kcys. Louis Wasmer, Inc. Spokane, Wash. 7 A.M. to 2 P.M.—Various programs 7 A.M. to 2 P.M.—Various programs
2—NBC, Al Pearce and Gang
3—Studio programs
4:15—NBC Program
4:30—Parade of Häppy Feet
4:45—Commercial Creamery program
5:15—NBC-KGO Programs to 8:15
8:15—Bob and Barbara 8:30-Biack and Blue -Words and Music 9:15—NBC-KGO programs to 9:45 9:45—Frank and Archie 10—NBC, Richfield News 10:15—NBC, Mark Hopkins Orch. 10:30—Radio Specials

Main 5383

1000 Watts

508.2 Meters KHQ

333.1 Meters KHJ VAndike 7111 900 Kcys. KHJ VAndike 7111 Don Lee Broadcast. System, L. A., Cal. 7 A.M. to 5—Various Programs 5 P.M.—Organ Recital 5:15—H-Bar-O Rangers 5:30—CBS, March of Time 5:30—CBS, March of Time 6:15—CBS, Alexander Woolcott 6:30—Melodic Strings 7—CBS, Olsen and Johnson 7:30—Isle of Romance 7:45—CBS, Myrt and Marge 8-Mary Eastman with Orchestra 8:15—8 & W. Mellow'd Melodies 8:30—CBS, Edwin C. Hill 8:45—Borden Friday Frolic 9—Tapestries of Life 9:30-Catherine the Great 10-News Items 10:10—Dance Music 12 to 1 P.M.—Recordings

11 to 12 mid .- Dance Music

Richm'd 6111 325.9 Meters KOMO Elliott 5890 285.5 Meters KNX Hemp. 4101 1000 Watts 1050 Kcys. KNX 25,000 Watts 1050 Kcys. Western Broadcast Co., Los Angeles 6:45 A.M. to 5-Various Programs 5 P.M.—Storytown Express 5:15—College Daze and Knights 5:30-Iokelp Program 5:35-Noble Sisters Trio 5.35—Robbe sisters from 5:45—Quartet; News 6:15—Rubanoff's Concert Group 6:30—King Cowboy 6:45—Bill, Mac and Jimmy 7—Frank and Archie 7:15-Black and Blue 7:30—Red Davis Adventures 7:45—Lawrence King, tenor 8—Optimistic Donut Revue -News 9:15—To be announced 9:45—Boxing Matches 10:45 to 11 P.M.—Pontrelli's Orch.

> 225.4 Meters KGB Franklin 6151 1000 Watte 1330 Kcys. Don Lee Broadcast. System, S. D., Cal. 7 A.M. to 5-Various Programs 5 P.M.—Town Topics; Records
> 5:13—H Bar O Rangers
> 5:30—CBS, March of Time
> 6—Philadelphia Symphony Orch. 6:15—CBS Program 6:30—CBS, Melodic Strings 7—CBS, Olsen & Johnson 7:30—To be announced 7:45—CBS, Myrt and Marge 8—CBS, Vocalist and Orchestra 8:15-Recordings 8:15—Recordings
> 8:30—CBS, Edwin C Hill
> 8:45—Borden Program
> 9:15—Hermie King's Orchestra
> 9:30—'Catherine the Great''
> 10—World-wide News
> 10:10—Dance Orchestra
> 12 to 1 A.M.—Recordings

499.7 Mtrs. KFSD Franklin 6353 600 Kcya. 1000 Watte Airfan Radio Corp., Ltd., San Diego 7:30 A.M. to 5—Various Programs 5 P.M.—Better Business Bureau 5:05—NBC, Melody Mixers 5:30—Studio Program 6—Safety Talk; 6:05, Concert 6:45—San Diego H. S. Program 7—NBC, First Nighter 7:30—Feature program 8—Fairway Facts 8:15—L'Heure Exquise 9:15 to 12 mid.-NBC Programs

Seneca 1515 309.1 Meters KJR 970 Kcys. 5000 Watts Northwest Broad. System, Seattle, Wn. 7:30 A.M. to 1—Various Programs 1 P.M.—Chamber of Commerce 1 P.M.—Chamber of Comm 1:30—Songs, New and Old 1:30—Songs, New an 2—Recorded Program 3-NBC program 3-NBC program
4:30-Mary's Friendly Garden
5-NBC, Melody Mixers
5:30-Recorded Program
6-Petite Symphonists
6:30-Washington H. S. Reporter
6:45-Musical Favorites
7:15-Tarzan
7:30-Dinner Dansant 7:30-Dinner Dansant -Latin-American Nights 8:30-Dollars and Cents 9:30 to 12 mid.-Dance Music

SEE PAGE 8

SATURDAY Programs

National Broadcast, Co., San Francisco 7 A.M.-Edward MacHugh, Gospel Singer 7:15—Morning Parade 7:30—Financial Service 7:45—Organ Recital 8:15—The Vass Family: vocalists 8:30—Stopak and Honti 9-Pietro Yon, organist 9-Pietro Yon, organist 9:30-Farmers' Union Program 10:30-Magazine of the Air 10:55-Metropolitan Opera Br Broadcast: Milton Cross. announcer: John B. Kennedy, commentator 2—Platt and Nierman, pianists 2:15—Babes in Hollywood 2:30—Three Scamps 2:45—Soloist 2:45—Soloist
3:-Al Pearce and Gang
3:30—Stringwood Ensemble
4:15—Tom Coakley's Orchestra
4:30—Organ Concert
5—Economics in the New Deal 5:30—Billy Batchelor 5:45—Little Orphan Annie -Melody Mixers 7-Saturday Night Dancing Party 8-To be announced 8:15—Happy Tunes 8:30—Hollywood on the Air 9-Nathan Abas, violinist 9:30—Mark Hopkins Orchestra 10—Club Villa Orchestra 10:30—Charles Hart Orchestra 11—Tom Coakley's Orchestra 11:30 to 12 midnight—Slumber Hour

491.5 Meters KFRC Prospect 0100 610 Kcys. Prospect 0100 Watts Don Lee Broadcast. System, S. F., Cal.

7 A.M.—Records; Stocks
7:30—Early Morning Exercises
8—CBS, Cheer Up
8:30—CBS, Concert Miniature
9—CBS, Vincent Travers Orchestra
9:15—O'Connor. Moffatt & Co. Talk
9:20—CBS, Vincent Travers Orchestra
10—Junior Artist Program
11—Prudence Penny
11:15—CBS, Artist Recital
11:30—CBS, Dancing Echoes
12 noon—Noonday Concert
12:55—Vidacrin, talk
1—CBS, Saturday Syncopators
1:35—CBS, Antist Recital
1:35—CBS, Artist Recital
1:35—CBS, Artist Recital
1:35—CBS, Saturday Syncopators
1:35—N Y. Stock Quotations
1:35—CBS, Spanish Serenade
2—CBS, Ambassador Hotel Orch.
2:30—Church Announcements
2:35—Church Announcements
2:35—CBS, Spanish Serenade
3:45—CBS, Spanish Serenade
3:45—CBS, Meet the Artist
3:15—CBS, Midred Balley
3:30—To be announced
3:45—See Eider Michaux
4:30—CBS, Art Kahn's Orchestra
4:35—Records; Town Topics
4:45—CBS, Tito Gulzar, tenor
5—Dance Music
5:15—To be announced
5:45—CBS, Trade and Mark
6—CBS, Philadelphia Orchestra
6:15—CBS, Stoopnagle and Budd
6:30—Baldwin McCaw Players
7—CBS, Byrd Antarctic Expedition
7:30—CBS, Col. News Service
7:45—CBS, Leaders in Action
8—CBS, Guy Lombardo's Canadlans
8:30—Dance Music
10:10—Gillette Drama
10:15 to 12 mid.—Dance Music

379.5 Mtrs. NBC-KGO Sutter 1920 440.9 Meters KPO Sutter 1920 243.8 Meter 790 Kcys. National Broadcast. Co., San Francisco National Broadcast. Co., San Francisco Pac. Broadcast. Co., San Francisco Pac. Broadcast.

7:30 A.M.—Financial Service
7:45—Morning Parade
8—Pappy, Ezra, Zeke and Elton
8:15—Log o' the Day Crosscuta
9:15—Arion Trio
9:45—News; 10, Organ Concert
10:15—Agricultural Bulletin
10:30—Vic and Sade
2—Melody Mixers
2—Melody Mixers
2:30—Arion Trio
3:15—Nanette La Salle, vocalist
3:30—Richard Himber's Orchestra
3:45—Jack Denny Orch
4:15—Religion in the News
4:30—Arion Trio
4:45—Stringwood Ensemble; News
5:30—To be announced
6—The Weaker Sex
7—Education at Crossroads
7:15—Clef Dwellers
7:30—Bal Tabarin Orchestra
8-The Music Counter
8:30—Piano Pals
9—Carefree Carnival
10—Charles Hart, instrumentalists
10:30—Blue Moonlight
1—Ambassador Hotel Orchestra
11:30 to 12 Mid—Organ Concert

340.7 Meters KLX Lake. 6000 880 Kcys. Lake. 6000 Watts Tribune Pub. Co., Oakland, Calif. 8 A.M. to 12—Records; Stocks; Music: News

12 noon—Bill Duncan's Band
1—Jean's H-Lights; 2, Records
2:45—Jean Ardath, planist
3—Recordings; News
4:15—Brother Bob's Club
5—Helen Parmelee, planist
5:30—Covered Wagon Jubilee
6—Hotel Oakland Trio
7—News Items
7:30—Ann Wakefield, soprano; Merlyn Morse, tenor; Thelma Olin, pianist

7:50—Basketball: U.C. vs. Stanford 9:15—Musical Soiree 10—Bob Kinney's Band 11 to 12 mid —Dance Program

735.4 Meters KTAB Garfield 4700
7500 Kcys.
7

11 to 12 midnight-Records

Sutter 1920
0,000 Watts
1230 Kcys.
Pac. Broadcast. Corp., San Francisco
rvice
1:30 A.M. to 12—Various programs
12:03—The Blenders; 12:30, Organ
12:30—Organ Recital
1:30—Hawalian Entertainers
Concert
etin
2:30—Plano Sketches
2:30—Plano Sketches
2:45—Organ Matinee
ra Series
3:45—Artist Celebrities
4—Symphony Highlights
5—Sunset Revue
vocalist
Orchestra
6:05—Paraders; 6:15, Waltz Idylls
6:45—Rhythm Princes
7—G. Donald Gray, Virginia Milier
7:30—Broadway Reflections
8—John Wolohan's Orchestra
9—Argentinians
dds
9:30—Jess Norman's Orchestra
10—Organ Serenade
lestra

296.6 Meters KQW Ballard 777
1010 Kcys. Pac. Agric. Foundation, Ltd., San Jose
7 A.M. to 6—Various Programs
6 P.M.—Musical Impressions
6:15—Franco's Program
6:30—Band Concert
6:45—Farmers Exchange
7—U. S. Weather Forecast
7:03—Radio News and Forum
7:05—Twenty-five Minutes in Paris
7:30—Soul of Portugal
8—Music Lovers' Half-Hour
8:30—Spanish Melodies
8:45 to 10 P.M.—Italian Program

322.4 Meters KROW Glenc. 6774
930 Kcys.

Educa. Broad. Corp., Oakland, Calif.
7 A.M. to 5:30—Various Programs
5:30 P.M.—Eat Your Way to Health
6—News by Bill Meyer
6:15—Walkathon; Organ
7—C W. Hammond
7:15—The Ne'er Do Well
7:30—Sally Snow, Hillnelly
7:45—Pete King, Irish Tenor
8—Portuguese Program
8:30—Italian Program
9—Desert Roamers
9:30—Desert Roamers
10—Dance Music; Walkathon

280.2 Meters KJBS Ord. 4148-49
1070 Kcys.

J. Brunton & Sons, San Francisco
7 A.M. to 5:45—Records; News
5:45 P.M.—Silent period
12:01 to 8 A.M.—Owl program

499.7 Mtrs. KFSD Franklin 6353
600 Kcys. Airfan Radio Corp., Ltd., San Diego
7:30 A.M. to 10:55—Various Progs.
10:55—Metropolitan Opera Broad.
2—NBC Programs to 5:30
5:30—Studio program
6—NBC, Boston Symphony Orch.
7—Orphans Adrift
7:15—Feature
8:30—Hollywood on the Air
9—NBC, Carefree Carnival
10—NBC, Club Villa Orchestra
10:30—NBC, Blue Moonlight
11—Dance Music
11:30 to 12 mid—NBC, Slumber
Hour

526 Meters 570 Kcys. Puget Sound Broadcast. Co., Tacoma

6 A.M. to 6-Various Programs 6 P.M.-Philadelphia Symphony 6:15—Stoophage and Budd 6:30—KFRC Drama 7—Byrd Expedition Broadcast 7:30—Columbia News Service 8-Dr. Mellor 8:15 to 12 mid.—Dance Music

KNX Hemp. 25,000 Watts 285.5 Meters 1050 Kcys. Western Broadcast Co., Los Angeles 6:45 A M. to 5-Various programs 5.15 P.M. Organ Recital 5:15—Dr. John Matthews 5:45—Rance Valentine and Group 6—News; Concert Group 6:30—King Cowboy 6:45—Chandu the Magician -Frank and Archie 7:15—"The Phantom Choir" 7:30—Elvia Allman and Band 7:45—Lawrence King and Band 8—Frost Warnings 8:05-Jack Carter's "Varietles" 9-News Service 9:15—Drama 10 to 11 P.M.—Pontrelli's Orchestra

225.4 Meters KGB Franklin 6151 Don Lee Broadcast. System, S. D., Cal. 7 A.M. to 6:15-Various programs 6:15 P.M.-Stoopnagle and Budd 6:30—KFRC Drama
7—CBS, Byrd Expedition
7:30—Tarzan of the Apes
7:45—CBS, Leaders in Action 8—CBS Programs 9—CBS, Dance Music 9:30—CBS, Abe Lyman Orchestra. 10—World-wide News 10:10—Dance Music 12 to 1 A.M.—Recordings

KOIN Atwater 3333 319 Meters 1000 Watts 940 Kcys.

The Journal, Portland, Oregon 6:30 A.M. to 6—Various programs 6 P.M.—CBS, Philadelphia Orchestra 6 P.M.—CBS, Philadelphia Orches 6:15—CBS, Stoopnagle and Budd 6:30—To be announced 7—Byrd Antarctic Expedition 7:30—Tarzan of the Apes 7:45—CBS, Leaders in Action 8—Bells of Harmony 8:15 to 12 mid.—Dance Music

508.2 Meters KHQ Main 5383 1000 Watte Louis Wasmer, Inc., Spokane, Wash. 7 A.M. to 10:55—Various programs 10:55—Metropolitan Opera Broad. 2—Ward & Muzzy, pianist 2:15—Babes in Hollywood 2:30—Three Scamps 2:45-Club Bulletin 2:45—Club Bulletin
3:30—Business and Pleasure
5—Tull and Gibbs Express
5:30—NBC, Wheatenaville
5:45—NBC, Little Orphan Annie 6—To be announced 6:30—Mantle Lamp Company 7—Davenport Orchestra 7-Davenport Ordinates
7-30-Glit Top Minstrels
8-NBC, Caswell Coffee Company
8:15-NBC, Happy Tunes
8:30-Black and Blue
8:45-Old-Time Party 9:45-Frank and Archie 10—Davenport Hotel Orchestra 10:30—Radio Specials 11 to 12 mid —Dance Music

620 Kcys. 1000 Watts Morning Oregonian, Portland, Ore. 7 A.M. to 10:55—Various Programs 10:55—Metro. Opera Broadcast 2-NBC Programs

Al Pearce and Gang 3-Ai Fearce and Gaing 3:30-MBC programs 5-Orchestra; Collins & Erwin 5:30-MBC-KGO Programs to 8 8:30-Fisher's Blend Haif Hour 9-KGW Drama 8:30 9:30-Studio program

10—Dance Music 11:30 to 12 mid.—NBC, Slumber Hr. Elliott 5890

1000 Watts

325.9 Meters KOMO

920 Kcys.

Fisher's Blend Station, Inc., Seattle 7 A.M. to 10:55-Various Progrs. 10:55-Metropolitan Opera Broadcast 2-NBC, Ward & Muzzy, pianists 2:15-NBC, Babes in Hollywood 2:30-Three Scamps 2:45-NBC Soloist 3-NBC, Al Pearce's Gang 3:30-Ritz-Carlton Orchestra 3:45—Jack Denny's Orchestra 4:15—Religion in the News 4:10—Reigion in the News
4:30—Organ Recital
5—Concert Ensemble
5:30—NBC, Billy Batchelor
5:45—NBC, Little Orphan Annie
6—Dinner Dansant

to-Dinner Dansant
7-NBC, Dancing Party
8-NBC, Caswell Coffee Concert
8:15-Andrea & Louise
8:30-Fisher's Blend Half Hour
9-30 Minutes of Music
9:30-Concert Trio
10-Merrie Maniacs
10:30-Blue Moonlight
11-Jules Buffano Orchestra

11-Jules Buffano Orchestra 11:30 to 12 mid.—Slumber Hour

333.1 Meters KHJ VAndike 7111 1000 Watts 900 Kcys. Don Lee Broadcast. System, L. A., Cal. 7 A.M.—News Briefs and Records 8—CBS. Cheer-Ub 8:30—CBS, Concert Miniatures 9—CBS, Vincent Travers and his Orchestra

9:30—Recordings 9:35—CBS, Enoch Light Orchestra 10—CBS, Savitt String Quartette 10:30—Harold Knights Orch. 11—Artist Recital 11:30—CBS, Dancing Echoes 12 noon—CBS, Round Towners 12:30—CBS, Ann Leaf, organist 1:30—CBS, Saturday Syncopators 1:30—Dow Jones Reports 1:35—CBS, Edison Ensemble 2—CBS, Pancho and Orchestra 2:30-Ruth Royale 2:45-CBS, Spanish Serenade 3:30—CBS, Meet the Artist
3:15—CBS, Mildred Bailey
3:30—Jack Ross
3:45—New Yorker Hotel Orchestra
4—CBS, Elder Michaux Congrega. 4:30—To be announced
4:45—CBS, Tito Guizar
5—To be announced
5:45—CBS, Smith Brothers program 6-CBS, Philadelphia Orchestra 6:15-CBS, Pontiac Program 6:30-KFRC, Drama 7-CBS, Byrd Expedition

7:30—Jack Ross Trio 7:45—CBS, Leaders in Action

10—News Items
10:10—Dance Music
12 to 1 A.M.—Recordings

8-CBS Orchestras

Richm'd 5111 468.5 Meters KF 50,000 Watts 640 Kcys. Earle C. Anthony, Inc., Los Angeles

7 A.M.—Louis Rueb, exercises 7:15—News; 7:30, N. Y. Stocks 7:45—Church Quarter Hour Jean George, planist 8:15—Log o' the Day Crosscuts 9:15—Medical Association talk 9:30—NBC-KGO Programs to 10
10:55—Metropolitan Opera
2—NBC, Ward and Muzzy
2:15—NBC, Babes in Hollywood
2:30—U. S. C. Lecture Series
2:45—NBC, Sololst
3—NBC-KGO programs to 5
5—Rev. Charles E. Fuller
5:30—NBC-KGO programs to 6
6—Organ Recital
6:45—Singing Service Mer
7—NBC-KGO programs to 8:15
8:15—Hollywood Looking Glass
8:30—Concert Orchestra
9—NBC, Carefree Carnival 9:30-NBC-KGO Programs to 10:55 9-NBC, Carefree Carnival 10 to 12 mid.—Dance Music

Main 2312 236.1 Meters KOL 1000 Watts 1270 Kcys. 1270 Rcys.
Seattle Broadcast. Co., Seattle, Wash.
6:45 A.M. to 1:45 — Various Progs.
1:45—CBS, Madison Ensemble
2—CBS, Pancho and Orchestra 2:30—Studio program
2:45—CBS Programs to 4:30
4:30—To be announced 4:30—To be announced 4:45—CBS programs to 5:10 5:10—Amer. Cracker Program 5:30—Don Lee Feature 5:45—CBS, Smith Bros. 5:45—CBS, Smith Bros.
6—Philadelphia Symphony
6:15—CBS, Col. Stoopnagle & Budd
6:30—Don Lee Feature
6:45—''It's Time to Sirg Sweet
Adeline Again'
7:30—Radio Speaker Stevenson
8—Guy Lombardo's Canadlans
8:30—Ted Fio-Rito Orchestra
9—Portland Junior Symphony

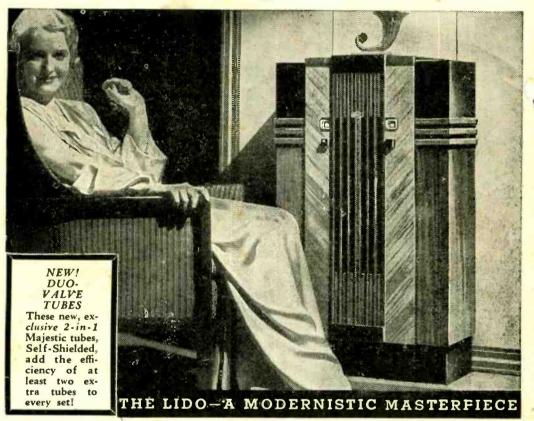
9:30—Globe Trotter 9:45—Democratic Educ, Feature 10 to 12 mid .- Dance Music

309.1 Meters KJR Seneca 1515 5000 Watts 970 Kcys. 970 Kcys. 5000 Watts Northwest Broad. System, Seattle, Wn. 7:30 A.M. to 1—Various Programs 1 P.M.—Dance Masters 1:30—Recorded Program 2—Headliners, recorded 2:30—"Over the Skyways," talk 2:30—"Over the Skyways," ta
2:45—Trumpet Sobs
3—Melodic Moods
4—Concert Ensemble; Records
5:30—Recorded Program
6—To be announced
7—High School Reporter
7:15—Singing Stars
7:30—Recky Mountaineer
8—Recorded program
8:30—Glen and Ruby
8:45—Watanabe and Archie
9—NBC, Carefree Carnival 9-NBC, Carefree Carnival 10-Jules Buffano's Orchestra 10:30—Musical Etchings 11:30 to 12 mid —NBC, Slumber Hr

Program listings are correct when published by Broadcast Weekly, but sale of time by stations and networks and national emergencies often cause deviations which the stations cannot foresee.

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