

FOR WEEK OF
December
4th to 10th

BROADCAST WEEKLY



DONNA DAMEREL

Who portrays the part of "Marge" in the "Myrt and Marge" skit heard five nights a week over the Columbia Broadcasting System Stations.

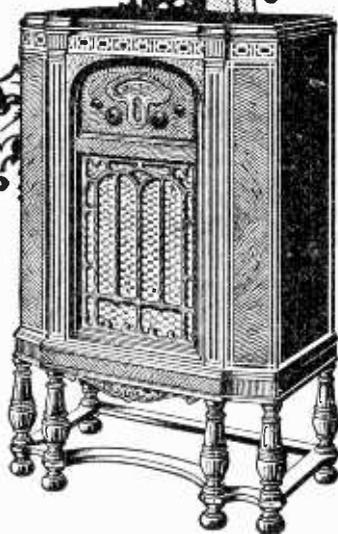
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BROADCAST WEEKLY

The Leading Radio Guide of the Pacific Coast

NEW YORK
Edwin F. Ripley
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Vol. XI, No. 49

A. J. URBAIN, *Editor and Publisher*
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December 3, 1932

OUR READER'S SPEAK

THE "nays" have it. Yielding to the storm of protest which immediately followed the recent change in program grouping, BROADCAST WEEKLY restores the former arrangement of schedules beginning with this issue. A tabulation of the tremendous response to our appeal for reader guidance in determining a permanent policy, shows that those favoring the old method outnumbered proponents of the new by a ratio of almost twenty to one. You, our "Board of Directors" have spoken. Your will becomes law. We appreciate your expression regardless of which way you voted, and earnestly hope that those of you with whom our attempted improvement did find favor will bear with us in conforming to the will of a majority so preponderant.

Chief among the objections raised against the new grouping was the delay and inconvenience it entailed in comparing competitive programs. Offerings for any period could be checked one against another only by turning the entire number of pages covered by all stations whose programs the reader wished to consider. Thus the aggravation multiplied with the scope of the reader's interest. Under such an arrangement a check up of all stations might easily consume half the program period, and after finally locating his program the reader found that he had already missed half of it. Furthermore, unless selections for

the whole day were made simultaneously, the tedious process of page-turning had to be repeated each period for which a program was to be chosen.

Significantly, the convenience of the new arrangement to readers who follow chain programs, local stations, or other fixed favorites was mentioned or suggested in very few of the letters received. This omission is capable of but one interpretation, as important as it is unmistakable. It proves incontrovertibly that the main element in the radio audience is interested in *programs* rather than stations; that this element depends upon BROADCAST WEEKLY for program guidance; that instead of tuning by habit or hobby it constantly and diligently searches the schedules of all stations for variety and improvement; that it expects and demands constant progress in radio broadcasting.

No single incident since the founding of this publication has done more to convince us that BROADCAST WEEKLY readers are in truth the most alert, most competent, most responsive radio audience in all America, the representative ears and homes of western radio. And broadcasting stations will do well to emulate the example of BROADCAST WEEKLY and adapt their policies to the mandates of this great representative audience which looks to these pages for guidance, inspiration and expression.

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PERSONAL PICKUPS

BY GYPSY



Mrs. S. W. C., Santa Rosa.—Arthur Allen and Parker Fennelly, who, for so long, were known as the Stebbins Boys, have just returned from their respective vacations and promise to forward pictures as soon as they are again settled. Mr. Allen spent his vacation in Cuba. It was the first time in over four years that he had been absent from the studios. It is quite possible western audiences will hear these two in a new serial, shortly, but details may not be given at the moment.

Mrs. K. H. L., Sacramento.—Gracie Allen and George Burns have been married about seven years. The "Chili Peppers" on KTAB are Frank Catalano and Dante Barsi.

Marie, San Francisco.—John Burrell (KJBS) is twenty-six years old, hails from Seattle, Washington, celebrates his birthday on the 27th of November, is happily married and a great booster of his wife's cooking. His hobbies run to books, aviation and technical experiments. He is 5 feet 11 inches tall, weighs 147 pounds, has blue eyes, brown hair, is of English, Dutch and Swedish forbears and is the personification of dignity in every way, save one—noisy neckties.

Mrs. M. W., Lompoc.—Phyllida Ashley and Aileen Fealy are heard in "Piano Pictures" over KGO each Sunday morning at 9:30. Both girls were born in California and, before co-starring in radio, each held a prominent place as soloist on the concert stage. But suppose we take them individually. Miss Ashley, this issue. Miss Fealy next week. Music was the dominating influence in the Ashley home. Phyllida's grandmother, Meta Sharpe, was a pupil of Moscheles in Leipzig, and a friend of the famous Mendelssohn. When she came to California to live, she opened classes in foreign languages and piano. Among her most talented

piano students was Phyllida's mother. Phyllida in turn, became her mother's best pupil. Her training began when she was three years old; at eighteen she was sent to Chicago for study under Mme. Bloomfield-Zeisler, then, through Paderweski, succeeded in furthering her education with the great Polish pianist's countryman, Sigismond Stojowski. While studying in New York Phyllida met a promising young surgeon. They were married fifteen years ago and there are two little girls, Anne and Patty. Anne is a pupil of Annie Louise David, the harpist and Patty, it seems, has a difficult time deciding between pianistic and athletic ambitions.

Bob, San Francisco.—Matty Klein is the trumpet player heard with the Boswell Sisters. Andre Baruch ("Mysteries in Paris") was born in France. Rodney Johnson may be heard over station KLLX. Harl Smith's programs originate in Kansas City, Mo., at the Green Hills Club.

J. K. E., Los Angeles.—Axel Axelson received his talkie engagement with the Majestic Picture Corporation quite by accident. In casting about for a Swedish character to play in "Phantom Express," someone heard him doing his skit on the Blue Monday Jamboree, wired him to visit Hollywood and that was all there was to it. The tests were satisfactory, the papers were signed and now Axel has a personal representative and appears at a different theatre each week in overalls and fireman's cap, his famous grin and "gags" by Jannison Parker.

Frederick, Sacramento.—Irving Kennedy portrays the "Ikey Leschinsky" character in the Spotlight Revue program and Marjorie Primley is the girl whose identity you wish made clear. (You will find pictures of both in your Stars of the Radio.)

Mary, Campbell.—Marie Ludlow makes the trio arrangements for the Yoemanettes (KFRG) Pauline Dugart attends to the business contacts and Lorna Martin's home is the scene of rehearsal. All three are excellent musicians and did orchestra work until a year ago, when, as any member of the M. U. will tell you, live music was at low ebb and girls' bands were just so much over-

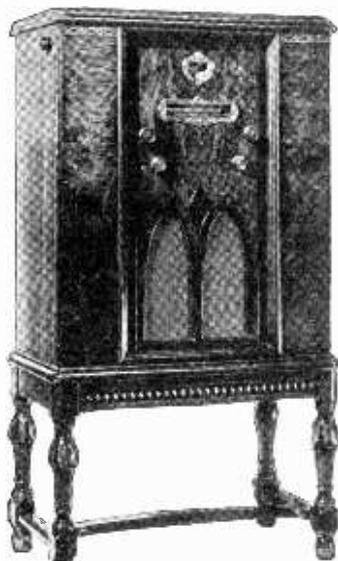
head to worried theatre managers—an overhead to be cut down. Half in fun, half seriously Maris, Pauline and Lorna talked of becoming a vocal trio and soon the fun was dropped for long hours of rehearsing. They put in as many as eight hours a day on intricate arrangements and when they finally conquered them, they submitted to an audition and have been heard regularly ever since. Maris plays the accompaniments and sings "top," Lorna supplies the lead and Pauline does the rest. I'll give you brief biographies in installments beginning next issue.

E. M., Berkeley.—Please believe me when I say I had nothing to do with the change in schedule of Personal Close-ups. It nearly broke my heart to miss so many episodes of "One Man's Family" and now I find myself competing with another favorite, but I still have hopes—perhaps a spot will be found for us soon which will not conflict with drama.

Mrs. J. N. O. T., Ellensburg.—Phil Porterfield (Phillip David Porterfield, CBS) has black wavy hair, which he does not appreciate, a gallant profile, ditto, blue eyes, is 5 feet 11 inches tall and weighs 160 pounds. He was born April 15, 1902 in La Grange, Indiana, and dreamed of a day when he might be permitted to wear a fireman's uniform. The great day came but the local fire department being of the volunteer variety with the corner butcher acting as chief and the townspeople not caring much for swank, the uniforms were not quite uniform to suit our Phil, so he clipped an advertisement from a magazine and determined to amass a fortune in hides and pelts. (Any way, the butcher told Phil's father that Mr. Porterfield, Jr., was a great help—to fires.) Came another day when our hero HAD to take piano lessons. Sad to relate he spent his time yelling scales instead of playing them and after the family's patience was exhausted (not to mention a good part of the budget) Phillip was taken in tow by Grace Van Studdiford, vocally speaking. He even went to college. Later he sang for Orville Harrold who introduced him to the footlights. Now in addition to appearing in "Musical Memories," he fills numerous concert engagements and sings the "Skippy" theme song.

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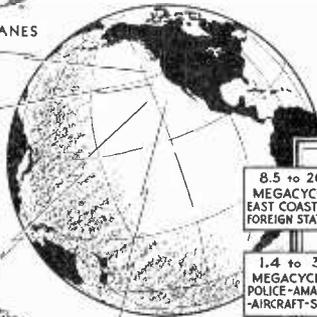
SING SONG
GIRLS



YOUR
FAVORITE STAR



SHIPS AT SEA

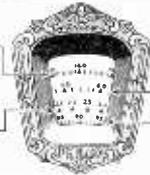


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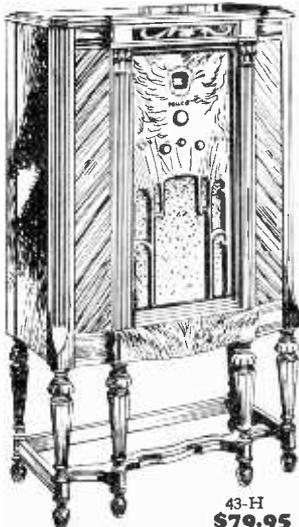


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ETHER GLEANINGS

By J. CLARENCE MYERS

WE went to a \$5,000 plus air rehearsal the other day. Yow-sir. A few of us fellows of the Fourth estate were invited by the NBC to watch the newest recruit to the Fifth Estate (radio) build a program to which the nation's ears would be turned. At least the sponsors hoped they would. We are speaking of the one and only Al Jolson, of course.

The show business' highest paid star, who has been all wrapped up in his latest motion picture which has been eight months in the making, refused to go to New York for the initial Chevrolet transcontinental and so New York, or at least a portion of it, came to him in San Francisco.

William Hanley (you remember him as the m. c. for that old RKO hour), Louis Silvers, Jolsen's own musical director, his gag man, and officials of the "Chevvy" Company, were all there to see that Al got off to a flying start in this series of broadcasts. He is reputed to receive \$5,000 for each half hour broadcast.

They had already begun work on the rehearsal when we got there, Hanley, the producer, announcers, technicians, musicians, gag men and what not, buzzing here and there, checking script, timing to the split second every bit of material that was to go out, scratching this, adding that. And Jolsen, vibrating with vim, as excited over the whole affair as a child with his first pair of skates. The guy who started the world to singing mammy songs, was everywhere, singing his numbers, now directing Ted FioRito's grand orchestra, which had been augmented for the occasion, now chatting with news hounds, then a few words with the sponsor's representative, then cutting up in general.

Things were all set for another complete rehearsal with some of the portions revised. But the mammy singer turned prima donna and balked at going through it again. "Remember my throat, Bill," says he to Producer Hanley. The latter pleaded and Jolsen hopped on stage for the work-out.

Silvers, who has been Jolsen's musical director for many years, was waving the stick for FioRito's orchestra, the latter playing the piano in the group.

Roger Krupp, who did the commercial announcements, was chosen at an audition in which five NBC mike spielers participated.

Jolsen is regular. A showman to the last and possessor of a personality that wins. He reminds us more of Ernie Smith than anyone we know.

We likewise attended Jolsen's premiere program along with about 700 other guests in the special NBC studio at the Community Playhouse. The program went over very smoothly, but we'll wager that Ken Brown, who was the straight man during the Jolsen portion of the broadcasts, doesn't stick on the bill.

Ben Bernie phoned Jolsen from Chicago immediately after the broadcast.

"Tell me, Ben, was it any good?" queried Al.

"Yow-sir, yow-sir," came back the old maestro.

* * *

Marge Damerel, the little gal to whom so much happens during those "Myrt and Marge" skits that Wrigley brings us over CBS, has been crowned "Queen of the Air." She has just been named Radio's IT girl by popular vote of the radio audience in a contest conducted by Radio Guide, Chicago magazine.

Miss Damerel, who is Marge Minter in the radio serial, polled 15,704 votes in the contest, her nearest rival being Ruth Etting, who pulled in 14,871 votes. Irma Glen was third and Ethel Shutta fourth.

* * *

Another chewing gum manufacturer hits the ether soon via CBS and the Don Lee chain. The Beechnut Company has reserved time on KFRC and other CBS outlets for a twice weekly program starting in January. The type of program was not made known. Don Lee's San Francisco station also informs us that the American Pop Corn Company has a transcription on its station thrice weekly.

* * *

Billy Jones and Ernie Hare sponsors failed to renew when their contract was up on December 2.

* * *

Charlie Hamp, radio's hardy perennial, is keeping the sky lanes warm with his familiar voice and piano pounding. Good old Charlie, who has made enough money in radio to build one of the classiest homes in California, is entertaining NBC net work eavesdroppers in a program that originates from Chicago. It's a sustaining, too.

* * *

"Father" (W. E.) Riker is all hot for doing some more air blurbing. The self-styled ruler of Holy City, religious cult in the Santa Cruz mountains, has petitioned the Federal Radio Commission to build a new station of

300 watts power to operate on 1350 kilocycles. The Holy City station has been silent for several years. * * *

The crown prince of crooners—Rudy Vallee—has just been signed by Fleishmann's for another year's broadcasting. He's been under their wing for more than three years now. * * *

KQW at San Jose, now operating on 500 watts power, has applied to the Federal Radio Commission for permission to increase its power to 1000 watts. * * *

At least a half dozen stations are fighting to get the facilities of KELW and KTM in Los Angeles, which were ruled off the air recently by the Federal radio body. * * *

Ed and Dacey of Cap'n Dobbssie's Shell Happytimer, have just completed a week's appearance at the Golden Gate Theatre in San Francisco. They are Ed Evans and Arnold Maguire. * * *

Amos and Andy have never listened to the Goldbergs, Myrt and Marge, or any other skit of like nature on the air for fear that they might be influenced by situations in those skits and innocently employ similar business in their own act. * * *

In the past few weeks such personalities as Bing Crosby, Victor McLaglen, Pauline Frederick and Billie Burke, have been brought before the KFRC mikes during Merle Matthews's Feminine Fancies hour. In each case they were interviewed by Fred Johnson, veteran drama critic of the Call-Bulletin, San Francisco newspaper. * * *

Jimmy Walker, says an eastern radio "mag," turned down a radio job that would net him \$60,000 and sixteen personal appearances just before he sailed for Europe. * * *

There's no place old man Mike won't get. KTAB had him out at the International Carnival of Horsemen and Pony Express in Dreamland Rink in San Francisco. They presented nightly broadcasts during the marathon. Incidentally it was the biggest commercial job the station ever handled. * * *

Harvey Peterson, violinist with the San Francisco Symphony Orchestra, is now an NBC staff artist, and incidentally, the youngest musician ever employed there. He's just 22. * * *

KFRC will radio a Nation's Christmas Tree program from 12 to 12:30 o'clock Christmas Day, it being a replica of the affair

broadcast from the high Sierra. Messages from President Hoover, Governor Rolph and President-elect Roosevelt will be read. * * *

The owners of station KDYL at Salt Lake City have gotten around the newspaper ban on all radio programs and news by publishing their own little periodical monickered "The Voice of KDYL," which is distributed free to quite a few thousand homes in the Mormon city. In addition to the station's complete programs for the week, it prints photographs of NBC mike celebrities and publicity stories, most of the latter being furnished by the NBC news bureau here. * * *

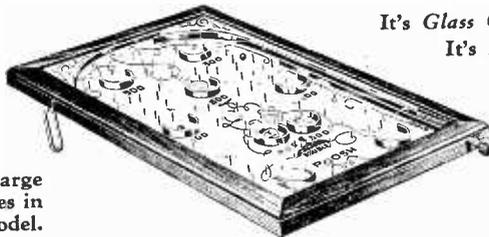
From Johnny Haughn, Jr., our northwest correspondent, we learn that:

Wanda Hawley, one time star of the flickers, recently began a series of screen and style chats over KOMO, Seattle, which is a Friday feature and is paid for by a sponsor. . . . KOL's weekly Jubilee has been changed from Tuesday to Wednesday, resulting in it being yanked from the Don Lee chain because of interference with other programs previously scheduled. . . . Al Schuss, sports blabber for KOMO, who is likewise a KJR personality, described the play by play of the Washington-California grid tussle for the Pathe News, the film getting nationwide distribution. * * *

Brief Broadcasts . . . Kate Smith, robust queen of song, is doing her thrice weekly radio broadcasts for eastern listeners from the Hollywood studios where she is engaged in the making of a picture for Paramount. . . . The Holy Land will offer a special program for American listeners Christmas Eve which the NBC will short-wave to this country. . . . Have you noticed that they've abolished that line: "by special permission of the copyright owner" from the air? . . . A couple of issues ago we said that Martin Provenson was President Hoover's NBC announcer and that his brother Herlof was here. But its just the opposite. Martin is with the NBC here and brother Herlof is in the East. . . . Uncle Harry (Harry Bechtel) of KYA has changed his reading of the Sunday comics program to 8:30 a. m. The old hour found many would-be listeners in Sunday School. . . . Merle Matthews, KFRC production boss, is relating an exciting hunting trip she took up to Iron Peak in Mendocino County. . . . Irene Taylor, who replaced Mildred Bailey on Paul Whiteman's program, has an additional solo period on the NBC now on Wednesdays. . . . "The Lady Next Door," drama skit, has returned to the NBC mikes.

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Gentlemen: Here's two dollars for which send me one "Poosh-M-Up" postpaid.

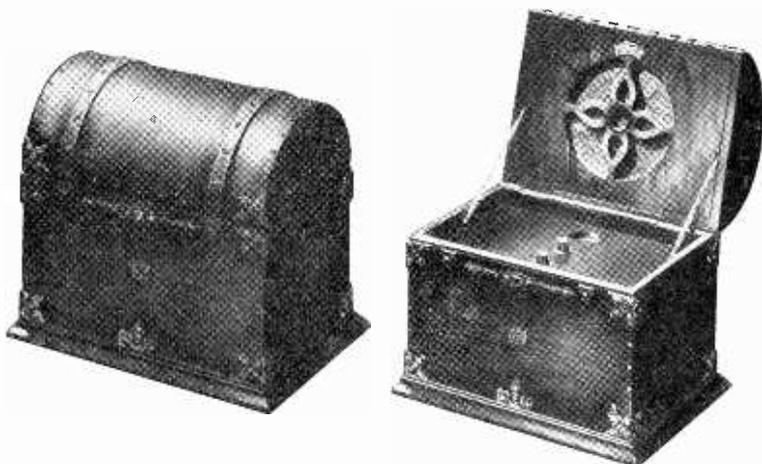
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Call Letters	Main Studio	Power	Call Letters	Main Studio	Power	Call Letters	Main Studio	Power	Call Letters	Main Studio	Power
550 Kc.			620 Kc.			740 Kc.			870 Kc.		
CKX—Branton, Man.	500		KZRM—Manila, P. I.	50000		WSB—Atlanta, Ga.	5000		WLS—Chicago, Ill.	50000	
WGR—Buffalo, N. Y.	1000		WLBZ—Bangor, Me.	500		KMMJ—Clay Center, Neb.	1000		WENR-WBCN—Chicago, Ill.	50000	
WKRC—Cincinnati, O.	1000		WFLA-WSUN—Clearwater, Fla.	1000							
KFUO—Clayton, Mo.	500		WTMJ—Milwaukee, Wis.	1500		750 Kc.			880 Kc.		
KSD—St. Louis, Mo.	500		KGW—Portland, Ore.	1000		WJR—Detroit, Mich.	10000		WCOC—Meridian, Miss.	500	
KFDY—Brookings, S. D.	500		KTR—Phoenix, Ariz.	500		KGU—Honolulu, T. H.	2500		WSUI—Iowa City, Ia.	500	
KFYR—Bismarck, N. D.	1000								KLX—Oakland, Calif.	500	
KOAC—Corvallis, Ore.	1000		630 Kc.			760 Kc.			KLX—Oakland, Calif.	500	
			CJGX—Yorkton, Sask.	500		WJZ—New York, N. Y.	30000		KPOF—Denver, Colo.	500	
560 Kc.			CNRA—Moncton, N. B.	500		WEW—St. Louis, Mo.	1000		KFKA—Greeley, Colo.	500	
WLIT—Philadelphia, Pa.	500		WOS—Jefferson City, Mo.	500		KXA—Seattle, Wn.	500				
WFI—Philadelphia, Pa.	500		WFRU—Columbia, Mo.	500							
WQAM—Miami, Fla.	1000		WGBF—Evansville, Ind.	500		770 Kc.			890 Kc.		
KFDM—Beaumont, Tex.	500					KFAB—Lincoln, Nebr.	5000		KARK—Little Rock, Ark.	500	
WNOX—Knoxville, Tenn.	1000		640 Kc.			WBBM-WJBT—Chicago, Ill.	25000		CFBO—St. John, N. B.	500	
WIBO—Chicago, Ill.	1000		WAU—Columbus, Ohio.	500					WKAQ—San Juan, P. R.	500	
WPCC—Chicago, Ill.	500		WOI—Ames, Iowa.	5000					KUSD—Vermillion, S. D.	500	
KLZ—Denver, Colo.	1000		KFI—Los Angeles, Cal.	50000		780 Kc.			KFNF—Shenandoah, Ia.	500	
KTAB—San Francisco.	1000					CKY—Winnipeg, Man.	5000		WBEN—Buffalo, N. Y.	1000	
			650 Kc.			CNRW—Winnipeg, Man.	5000		WKY—Oklahoma City, Okla.	1000	
570 Kc.			WSM—Nashville, Tenn.	5000		WTAR-WFOR—Norfolk, Va.	500		WJAX—Jacksonville, Fla.	1000	
KVI—Tacoma, Wash.	1000					WMC—Memphis, Tenn.	500		WLBL—Stevens Point, Wis.	2000	
WNYC—New York, N. Y.	500		660 Kc.			KELW—Burbank, Calif.	500		KHJ—Los Angeles, Cal.	1000	
WMCA—New York, N. Y.	500		WEAF—New York, N. Y.	50000		KTM—Los Angeles, Cal.	500		KGBU—Ketchikan, Alaska	500	
WKBN—Youngstown, O.	500		WAAW—Omaha, Nebr.	500							
WEAO—Columbus, Ohio.	750		665 Kc.			790 Kc.			910 Kc.		
WUNC—Asheville, N. C.	1000		CJRM—Old City, M. J. Sask.	500		WGY—Schenectady N. Y.	50000		CFQC—Saskatoon, Sask.	500	
WNAK—Yankton, S. D.	1000		CJRW—Fleming, Sask.	500		KGO—San Francisco, Cal.	7500		CHNS—Halifax, N. S.	500	
KMTR—Los Angeles, Cal.	500		670 Kc.			800 Kc.			CJCG—Strathburn, Ont. (Near)	500	
			WMAQ—Chicago, Ill.	5000		WBAP—Fort Worth, Tex.	10000		CNRU—Strathburn, Ont. (Near)	500	
580 Kc.			680 Kc.			WFAA—Dallas, Tex.	50000		CNRS—Saskatoon, Sask.	500	
CFCY—Charlottetown, Prince Edward Island.	500		WPTF—Raleigh, N. C.	1000							
CKCL—Toronto, Ont.	500		KFEQ—St. Joseph, Mo.	2500		810 Kc.			WBSO—Needham, Mass.	500	
CKNC—Toronto, Ont.	500		KPO—San Francisco, Calif.	5000		WPCH—New York, N. Y.	500		WWJ—Detroit, Mich.	1000	
CKUA—Edmonton, Alta.	500					WCCO—Minneapolis, Minn.	50000		KPRC—Houston, Tex.	1000	
KSAC—Manhattan, Kas.	500		690 Kc.			820 Kc.			WAAF—Chicago, Ill.	500	
WIBW—Topeka, Kans.	1000		CFAC—Calgary, Alberta.	500		WHAS—Louisville, Ky.	10000		KOMO—Seattle, Wash.	1000	
WTAG—Worcester, Mass.	500		CJCB—Bowmanville, Ont.	5000					KFEI—Denver, Colo.	500	
			CJCY—Calgary, Alberta.	500		830 Kc.			KPFX—Denver Colo.	500	
590 Kc.			CKGW—Bowmanville, Ontario	5000		WEEU—Reading, Pa.	1000		930 Kc.		
WGCM—Gulfport, Miss.	1000		CPRY—Bowmanville, Ont.	5000		WHDH—Boston, Mass.	1000		CJCA—Oliver, Alta.	500	
WEEI—Boston, Mass.	1000		700 Kc.			WRUF—Gainesville, Fla.	5000		CNRH—Halifax, N. S.	500	
WKZO—Berrien Springs, Mich.	1000		WLW—Cincinnati, Ohio.	50000		KOA—Denver, Colo.	12500		WBRC—Birmingham, Ala.	500	
WCAJ—Lincoln, Neb.	500		710 Kc.			840 Kc.			KGBZ—York, Nebr.	500	
WOW—Omaha, Neb.	1000		WOR—Newark, N. J.	5000		CFCA—Toronto, Ont.	500		KMA—Shenandoah, Ia.	500	
KHQ—Spokane, Wash.	1000		KMPC—Beverly Hills, Cal.	500		CWLC—Red Deer, Alta.	1000		KFWI—San Francisco, Calif.	500	
			720 Kc.			CNRD—Red Deer, Alta.	1000		KROW—Oakland, Calif.	500	
600 Kc.			WGN-WLIB—Chicago, Ill.	25000		CNRT—Toronto, Ont.	500				
CNRO—Ottawa, Ont.	500		730 Kc.			850 Kc.			940 Kc.		
WICC—Bridgeport, Conn.	500		CHYC—St. Hyacinthe, Quebec	5000		KWKH—Shreveport, La.	10000		WCSH—Portland, Me.	1000	
WREC-WOAN—Memphis, Tenn.	500		CKAC—St. Hyacinthe, Quebec	5000		WWL—New Orleans, La.	10000		WFIV—Hopkinsville, Ky.	1000	
WMT—Waterloo, Iowa.	500		CNRC—St. Hyacinthe, Quebec	5000					WHA—Madison, Wis.	750	
KFSD—San Diego, Cal.	500		CNRM—St. Hyacinthe, Quebec	5000		860 Kc.			WDAY—Fargo, N. Dak.	1000	
						880 Kc.			KOIN—Portland, Ore.	1000	
610 Kc.						WABC-WBOQ—New York, N. Y.	50000		KGU—Honolulu, Hawaii	1000	
WJAY—Cleveland, Ohio.	500		740 Kc.			WBB—Kansas City, Mo.	500				
WFAN—Philadelphia, Pa.	500		750 Kc.			KMO—Tacoma, Wash.	500		950 Kc.		
WIP—Philadelphia, Pa.	500		760 Kc.						WRC—Washington, D. C.	500	
WDAF—Kansas City, Mo.	1000		770 Kc.						KMBC—Kansas City, Mo.	1000	
KFRK—San Francisco, Calif.	1000		780 Kc.						KWB—Hollywood, Cal.	1000	
			790 Kc.						KGHL—Billings, Mont.	1000	

AROUND THE DIAL

Call Letters	Main Studio	Power	Call Letters	Main Studio	Power	Call Letters	Main Studio	Power	Call Letters	Main Studio	Power
960 Kc.			1110 Kc.			WRITM—Minneapolis, Mn. 1000 WCAL—Northfield, Minn. 1000 KFMM—Northfield, Minn. 1000 KFOJ—Long Beach, Cal. 1000			1360 Kc.		
CFRB—Township of King, Ontario	4000		WRVA—Richmond, Va. 5000			WJKS—Gary, Ind. 1000			WQBC—Vicksburg, Miss. 500		
CHWC—Pilot Butte, Sask. (Near)	500		KS00—Sioux Falls, S. D. 2500			WFBL—Syracuse, N. Y. 1000			WCSC—Charleston, S. C. 500		
CJBR—Regina, Sask. 500			1120 Kc.			WGES—Chicago, Ill. 500			KGIR—Butte, Mont. 500		
CKCK—Regina, Sask. 500			KMCS—Inglewood, Cal. 500			KGEB—Long Beach, Cal. 1000			WJKS—Gary, Ind. 1000		
CNRN—Regina, Sask. 500			WTAW—College Station, Tex. 500			1260 Kc.			1380 Kc.		
CNRX—Township of King, Ontario	4000		KTRH—Houston, Tex. 500			WLBW—Oil City, Pa. 500			KQV—Pittsburgh, Pa. 500		
970 Kc.			KFSG—Los Angeles, Cal. 500			KWVG—Brownsville, Tex. 500			KSO—Clarinda, Iowa 500		
WCFL—Chicago, Ill. 1500			KRRK—Inglewood, Cal. 500			WTOC—Savannah, Ga. 500			WKBH—La Crosse, Wis. 1000		
KJR—Seattle, Wash. 5000			1130 Kc.			KRGV—Harlingen, Tex. 500			KOH—Reno, Nev. 500		
980 Kc.			WOV—New York City, N. Y. 1000			KOIL—Council Bluffs, Ia. 1000			1390 Kc.		
KDKA—Pittsburgh, Pa. 50000			WJJD—Mooseheart, Ill. 20000			KVOA—Tucson, Ariz. 500			WHK—Cleveland, Ohio 1000		
985 Kc.			KSL—Salt Lake City, Utah	50000		1270 Kc.			KLBA—Little Rock, Ark. 1000		
CFCN—Strathmore, Alt. 10000			1140 Kc.			WEAT—Ithaca, N. Y. 1000			KTOR—Payetteville, Ark. 1000		
990 Kc.			WAPI—Birmingham, Ala. 5000			WFBR—Baltimore, Md. 1000			KOY—Phoenix, Ariz. 500		
WBZ—Boston, Mass. 25000			KV00—Tulsa, Okla. 5000			WASH—Grand Rapids, Mich. 500			1400 Kc.		
WBZA—Boston, Mass. 1000			1150 Kc.			WOOD—Grand Rapids, Mich. 500			WCGU—Brooklyn, N. Y. 500		
1000 Kc.			WHAM—Rochester, N. Y. 5000			WJDX—Jackson, Miss. 1000			WFOX—Brooklyn, N. Y. 500		
WORK—York, Pa. 1000			1160 Kc.			KOL—Seattle, Wash. 1000			WLTH—Brooklyn, N. Y. 500		
WHO—Des Moines, Ia. 5000			WWVA—Wheeling, W. Va. 5000			KVOR—Colorado Springs, Colo. 1000			WBBC—Brooklyn, N. Y. 500		
WOC—Davenport, Iowa 5000			WOWO—Fort Wayne, Indiana	10000		1280 Kc.			WCMA—Culver, Ind. 500		
1010 Kc.			1170 Kc.			WCAM—Camden, N. J. 500			WKBF—Indianapolis, Ind. 500		
CKOC—Fruitland, Ont. (Near)	500		WCAU—Philadelphia, Pa. 10000			WCAP—Asbury Park, N. J. 500			WBAA—West Lafayette, Ind. 500		
KGGE—South Coffeyville, Okla. 500			1180 Kc.			WOAX—Trenton, N. J. 500			KLO—Ogden, Utah 500		
WNAD—Norman, Okla. 500			WLNS—New York, N. Y. 500			W00D—Chattanooga, Tn. 1000			1410 Kc.		
WINA—Columbia, S. C. 500			WMAZ—Macon, Ga. 500			WRR—Dallas, Tex. 500			WAAB—Lexington, Mass. 500		
KQW—San Jose, Calif. 1000			WDGY—Minneapolis, Minn. 1000			WIBA—Madison, Wis. 500			WRCM—Bay City, Mich. 500		
1020 Kc.			W000—Portland, Ore. 5000			KFBB—Great Falls, Mt. 1000			KGRS—Amarillo, Tex. 1000		
KYW-KFKX—Chicago, Ill.	10000		KOB—State College, New Mexico	10000		1290 Kc.			WDAG—Amarillo, Tex. 1000		
1030 Kc.			1190 Kc.			WJAS—Pittsburgh, Pa. 1000			W0DX—Mobile, Ala. 500		
CFCF—Montreal, Quebec. 500			W0AI—San Antonio, Tex. 50000			KTSA—San Antonio, Tex. 1000			WSFA—Montgomery, Ala. 500		
CNPR—Lulu Island, B. C. 500			1200 Kc.			KFUL—Galveston, Tex. 500			KFLV—Rockford, Ill. 500		
1040 Kc.			KTW—Seattle, Wash. 1000			W0BC—Superior, Wis. 1000			WHBL—Sheboygan, Wis. 500		
WKAR—East Lansing, Mich. 1000			W0AD—Canton, N. Y. 500			KDYL—Salt Lake City, Utah	1000		1430 Kc.		
KTSH—Hot Springs, Ntl. Park, Ariz. 10000			W0AE—Pittsburgh, Pa. 1000			W000—Portland, Ore. 5000			WBRL—Tilton, N. H. 500		
KRLD—Dallas, Tex. 10000			W0AF—Tampa, Fla. 1000			W000—Portland, Ore. 5000			WF0A—Manchester, N. H. 500		
1050 Kc.			W0AG—Lawrence, Kans. 1000			W000—Portland, Ore. 5000			W0BC—Memphis, Tenn. 500		
KFBI—Milford, Kans. 5000			W0AH—Lawrence, Kans. 1000			W000—Portland, Ore. 5000			W0BAK—Harrisburg, Pa. 500		
KNX—Hollywood, Cal. 5000			W0AI—San Antonio, Tex. 50000			W000—Portland, Ore. 5000			W0CAH—Columbus, Ohio 500		
1060 Kc.			1210 Kc.			W000—Portland, Ore. 5000			W0H—Harrisburg, Pa. 500		
WBAL—Baltimore, Md. 10000			W0AC—Seattle, Wash. 1000			W000—Portland, Ore. 5000			W0NBR—Memphis, Tenn. 500		
WTIC—Hartford, Conn. 50000			W0AD—Canton, N. Y. 500			W000—Portland, Ore. 5000			W0K0—Alhany, N. Y. 500		
WJAG—Norfolk, Nebr. 1000			W0AE—Pittsburgh, Pa. 1000			W000—Portland, Ore. 5000			KGNF—North Platte, Nebr. 500		
KWJJ—Portland, Ore. 500			W0AF—Tampa, Fla. 1000			W000—Portland, Ore. 5000			KECA—Los Angeles, Cal. 1000		
1070 Kc.			W0AG—Lawrence, Kans. 1000			W000—Portland, Ore. 5000			1440 Kc.		
WTAM—Cleveland, Ohio 50000			W0AH—Lawrence, Kans. 1000			W000—Portland, Ore. 5000			KDFN—Casper, Wyo. 500		
1080 Kc.			W0AI—San Antonio, Tex. 50000			W000—Portland, Ore. 5000			W0BG—Greensboro, N. C. 500		
WBT—Charlotte, N. C. 50000			1220 Kc.			W000—Portland, Ore. 5000			WTAD—Quincy, Ill. 500		
W0BD—Zion, Ill. 5000			KTW—Seattle, Wash. 1000			W000—Portland, Ore. 5000			W0B0—Peoria Heights, Ill. 500		
W0MBI—Chicago, Ill. 5000			W0AD—Canton, N. Y. 500			W000—Portland, Ore. 5000			1450 Kc.		
1090 Kc.			W0AE—Pittsburgh, Pa. 1000			W000—Portland, Ore. 5000			W0GAR—Cleveland, Ohio 500		
KMOX—St. Louis, Md. 50000			W0AF—Tampa, Fla. 1000			W000—Portland, Ore. 5000			W0TFI—Toccoa, Ga. 5000		
1100 Kc.			W0AG—Lawrence, Kans. 1000			W000—Portland, Ore. 5000			KTBS—Shreveport, Ia. 1000		
WPG—Atlantic City, N. J. 5000			W0AH—Lawrence, Kans. 1000			W000—Portland, Ore. 5000			1460 Kc.		
WLWL—New York, N. Y. 5000			W0AI—San Antonio, Tex. 50000			W000—Portland, Ore. 5000			W0JSV—Alexandria, Va. 10000		
1110 Kc.			1230 Kc.			W000—Portland, Ore. 5000			W0KSTP—St. Paul, Minn. 10000		
W0YZ—Detroit, Mich. 1000			W0AC—Seattle, Wash. 1000			W000—Portland, Ore. 5000			1470 Kc.		
W0TAT—Fort Worth, Tex. 1000			W0AD—Canton, N. Y. 500			W000—Portland, Ore. 5000			W0LAC—Nashville, Tenn. 5000		
W0ACO—Waco, Tex. 1000			W0AE—Pittsburgh, Pa. 1000			W000—Portland, Ore. 5000			W0AGA—Spokane, Wash. 5000		
1120 Kc.			W0AG—Lawrence, Kans. 1000			W000—Portland, Ore. 5000			1480 Kc.		
W0DA—Paterson, N. J. 1000			W0AH—Lawrence, Kans. 1000			W000—Portland, Ore. 5000			W0KBW—Buffalo, N. Y. 5000		
W0AAM—Newark, N. J. 1000			W0AI—San Antonio, Tex. 50000			W000—Portland, Ore. 5000			K0JFJ—Oklahoma City, Okla. 5000		
W0DSU—New Orleans, La. 1000			1240 Kc.			W000—Portland, Ore. 5000			1490 Kc.		
W0LW—Minneapolis, Minn. 1000			W0YZ—Detroit, Mich. 1000			W000—Portland, Ore. 5000			W0CKY—Covington, Ky. 5000		
1130 Kc.			W0TAT—Fort Worth, Tex. 1000			W000—Portland, Ore. 5000			W0CHI—Chicago, Ill. 5000		
W0V—New York City, N. Y. 1000			W0ACO—Waco, Tex. 1000			W000—Portland, Ore. 5000			1500 Kc.		
W0JJD—Mooseheart, Ill. 20000			1250 Kc.			W000—Portland, Ore. 5000			1500 Kc.		
W0KSL—Salt Lake City, Utah	50000		W0DA—Paterson, N. J. 1000			W000—Portland, Ore. 5000			1500 Kc.		
1140 Kc.			W0AAM—Newark, N. J. 1000			W000—Portland, Ore. 5000			1500 Kc.		
W0API—Birmingham, Ala. 5000			W0DSU—New Orleans, La. 1000			W000—Portland, Ore. 5000			1500 Kc.		
K0V00—Tulsa, Okla. 5000			W0LW—Minneapolis, Minn. 1000			W000—Portland, Ore. 5000			1500 Kc.		
1150 Kc.			1260 Kc.			W000—Portland, Ore. 5000			1500 Kc.		
W0HAM—Rochester, N. Y. 5000			W0V—New York City, N. Y. 1000			W000—Portland, Ore. 5000			1500 Kc.		
1160 Kc.			W0JJD—Mooseheart, Ill. 20000			W000—Portland, Ore. 5000			1500 Kc.		
W0WVA—Wheeling, W. Va. 5000			W0KSL—Salt Lake City, Utah	50000		W000—Portland, Ore. 5000			1500 Kc.		
1170 Kc.			1270 Kc.			W000—Portland, Ore. 5000			1500 Kc.		
W0CAU—Philadelphia, Pa. 10000			W0WOWO—Fort Wayne, Indiana	10000		W000—Portland, Ore. 5000			1500 Kc.		
1180 Kc.			1280 Kc.			W000—Portland, Ore. 5000			1500 Kc.		
W0LNS—New York, N. Y. 500			W0WHAM—Rochester, N. Y. 5000			W000—Portland, Ore. 5000			1500 Kc.		
W0MAZ—Macon, Ga. 500			1290 Kc.			W000—Portland, Ore. 5000			1500 Kc.		
W0WDGY—Minneapolis, Minn. 1000			W0WJAS—Pittsburgh, Pa. 1000			W000—Portland, Ore. 5000			1500 Kc.		
W0W000—Portland, Ore. 5000			W0KTSA—San Antonio, Tex. 1000			W000—Portland, Ore. 5000			1500 Kc.		
1190 Kc.			W0KFUL—Galveston, Tex. 500			W000—Portland, Ore. 5000			1500 Kc.		
W0W0AI—San Antonio, Tex. 50000			W0W0BC—Superior, Wis. 1000			W000—Portland, Ore. 5000			1500 Kc.		
1200 Kc.			W0W000—Portland, Ore. 5000			W000—Portland, Ore. 5000			1500 Kc.		
KTW—Seattle, Wash. 1000			1210 Kc.			W000—Portland, Ore. 5000			1500 Kc.		
W0CAD—Canton, N. Y. 500			W0W0AC—Seattle, Wash. 1000			W000—Portland, Ore. 5000			1500 Kc.		
W0CAE—Pittsburgh, Pa. 1000			W0W0AE—Pittsburgh, Pa. 1000			W000—Portland, Ore. 5000			1500 Kc.		
W0DAE—Tampa, Fla. 1000			W0W0AG—Lawrence, Kans. 1000			W000—Portland, Ore. 5000			1500 Kc.		
W0WREN—Lawrence, Kans. 1000			W0W0AH—Lawrence, Kans. 1000			W000—Portland, Ore. 5000			1500 Kc.		
W0KFKU—Lawrence, Kans. 500			W0W0AI—San Antonio, Tex. 50000			W000—Portland, Ore. 5000			1500 Kc.		
W0KWSC—Pullaan, Wash. 1000			1220 Kc.			W000—Portland, Ore. 5000			1500 Kc.		
1210 Kc.			W0W0AC—Seattle, Wash. 1000			W000—Portland, Ore. 5000			1500 Kc.		
W0NAC—WBS—Boston, Mass. 1000			W0W0AD—Canton, N. Y. 500			W000—Portland, Ore. 5000			1500 Kc.		
W0W0FC—State College, Pa. 500			W0W0AE—Pittsburgh, Pa. 1000			W000—Portland, Ore. 5000			1500 Kc.		
W0W0SBT—South Bend, Ind. 500			W0W0AF—Tampa, Fla. 1000			W000—Portland, Ore. 5000			1500 Kc.		
W0W0F0B—Indianapolis, Ind. 1000			W0W0AG—Lawrence, Kans. 1000			W000—Portland, Ore. 5000			1500 Kc.		
W0KYA—San Francisco, Calif. 1000			W0W0AH—Lawrence, Kans. 1000			W000—Portland, Ore. 5000			1500 Kc.		
1220 Kc.			W0W0AI—San Antonio, Tex. 50000			W000—Portland, Ore. 5000			1500 Kc.		
W0W0YZ—Detroit, Mich. 1000			1230 Kc.			W000—Portland, Ore. 5000			1500 Kc.		
W0W0TAT—Fort Worth, Tex. 1000			W0W0AC—Seattle, Wash. 1000			W000—Portland, Ore. 5000			1500 Kc.		
W0W0ACO—Waco, Tex. 1000			W0W0AD—Canton, N. Y. 500			W000—Portland, Ore. 5000			1500 Kc.		
1230 Kc.			W0W0AE—Pittsburgh, Pa. 1000			W000—Portland, Ore. 5000			1500 Kc.		
W0W0DA—Paterson, N. J. 1000			W0W0AF—Tampa, Fla. 1000			W000—Portland, Ore. 5000			1500 Kc.		
W0W0AAM—Newark, N. J. 1000											

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Art Music Company, 2328 Telegraph Avenue.....	Berkeley	THornwall 1232
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Julius Brunton, 1380 Bush Street.....	San Francisco	ORdway 4141
Christoph's, 2388 Mission Street.....	San Francisco	MIssion 2098
Central Radio, 688 Geary Street.....	San Francisco	FRanklin 0523
Clark's Radio Service, 1628 Twenty-fourth Avenue.....	Oakland	ANdover 2819
Coast Radio Company, 455 Eleventh Street.....	Oakland	GLencourt 6118
Combs, E. C., 2562 Montana Street.....	Oakland	FRuitvale 3148-J
Consolidated Elec. Equip. Co., 352 Fourteenth Street.....	Oakland	GLencourt 6272
Diamond Electric Company, 2100 Hopkins Street.....	Oakland	FRuitvale 6161
Excelsior Music Company, 4627 Mission Street.....	San Francisco	RAndolph 5059
Farmer's Union.....	San Jose	BALLard 7000
Hauschildt Music Company, 1618 San Pablo Avenue.....	Oakland	LAKeside 7669
Hemphill Motors.....	Meridian	MERidian 18
Howard's Radio & Electrical Shop, 140 Park Street.....	Alameda	ALameda 0999
Hons Electric Company, 3979 Twenty-fourth Street.....	San Francisco	ATwater 0489
Jackson Furniture Company, Fourteenth and Clay Sts.....	Oakland	LAKeside 5800
Lake Electric Service, 366 Grand Avenue.....	Oakland	TEmplebar 8350
Mann & Williams, 3469 Mission Street.....	San Francisco	ATwater 1222
Maxwell Hardware Store, Fourteenth and Washington.....	Oakland	GLencourt 9400
Otis Radio Shop, 2090 University Avenue.....	Berkeley	THornwall 1243
Radio Doctor, 1401 Hopkins Street.....	Oakland	FRuitvale 6170
Schlesinger, B. F. & Sons, 1501 Broadway.....	Oakland	HOLLiday 1000
Schmidt Radio Shop, 1405 Twenty-third Avenue.....	Oakland	ANdover 2426
Saxe, Frank, 3325 Lakeshore Avenue.....	Oakland	GLencourt 0125
Trembly, Harry B., Third and B Streets.....	Santa Rosa	Santa Rosa 95
University Electric Company, Franklin Street.....	Santa Clara	Santa Clara 37
Wings Radio Service.....	Watsonville	Watsonville 345
White Electric Company, 2305 Shattuck Avenue.....	Berkeley	BERkeley 8535
Wollmer Lloyd, 1315 Burlingame Avenue.....	Burlingame	Burlingame 5000

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Mtrs.	K. C.	Call	Location	Mtrs.	K. C.	Call	Location	Mtrs.	K. C.	Call	Location
5.0	59964	PK4PA	Palembang, E. I.	30.0	10013	CM2LA	Havana, Cuba	44.0	6800	V08Z	St. Johns, N. F. D.
5.8	51724	RW61	Moscow, U.S.S.R.	30.0	10000	.....	Belgrade, Yu.-Slav.	44.4	6725	VRY	Georgetown, B. Gui.
14.0	21540	W8XK	Pittsburgh, Pa.	30.4	9868	EAQ	Aranjuez, Spain	45.0	6665	XFD	Mexico, Mexico
14.0	21500	W6XAL	Westminster, Cal.	30.5	9835	.....	Poznon, Poland	45.0	6670	HKM	Bogota, Colombia
14.0	21460	W1XAL	Boston, Mass.	30.6	9810	LSR	Buenos Aires, Arg.	45.0	6665	IIAX	Rome, Italy
14.9	20040	DHO	Nauen, Germany	31.2	9615	VQ7LO	Nairobi, Africa	45.0	6665	F8KR	Algiers, Algeria
15.2	19735	EAQ	Madrid, Spain	31.3	9590	KZRM	Manila, P. I.	45.0	6660	PK3CH	Surabaya, E. I.
15.9	18660	PWQ	Bandoeng, Java	31.3	9590	VK2ME	Sydney, Australia	46.7	6425	W3XL	Newark, N. J.
16.4	18350	VWQ	Caracas, Ven.	31.3	9590	W7XAA	Coytesville, N. J.	46.7	6420	RW62	Minsk, U. S. S. R.
16.7	17780	W8XK	Pittsburg, Pa.	31.3	9590	PCJ	Hilversum, Holl.	47.0	6370	HC1DR	Quito, Ecuador
16.8	17780	W9XAA	Chicago, Ill.	31.3	9580	VE9DN	Montreal, Que.	47.8	6270	HKC	Bogota, Col.
17.0	17640	PLF	Huizen, Holland	31.3	9570	W1XAZ	Springfield, Mass.	48.6	6170	HRA	Tequicgalpa, Hon.
18.4	16330	VK2ME	Malabar, E. I.	31.3	9570	W8XK	Pittsburgh, Pa.	48.7	6160	HKA	Barranquilla, Col.
19.6	15340	W2XAD	Schnectady, Aus.	31.4	9560	T1RC	San Jose, C. R.	48.8	6148	VE9UL	Middlechurch, Man.
19.6	15300	.....	Sydney, Aus.	31.4	9560	.....	Berlin, Germany	48.8	6148	VE9CS	Vancouver, B. C.
19.6	15280	W2XE	Schnectady, N. Y.	31.5	9530	W2XAF	Schnectady, N. Y.	48.9	6140	W8XK	Pittsburgh, Pa.
19.7	15250	W1XAL	Boston, Mass.	31.6	9500	HSP2	Bankok, Siam	48.9	6130	VE9BA	Montreal, Que.
19.7	15250	W6XAL	Westminster, Cal.	31.6	9500	.....	Copenhagen, Den.	49.0	6125	FL	Paris, France
19.7	15235	FYA	Paris, France	31.6	9500	VK3ME	Melbourne, Aus.	49.0	6120	W2XE	New York, N. Y.
19.7	15230	DJB	Zeesen, Germany	31.9	9410	PLE	Bandoeng, Java	49.0	6120	F31CD	Chi Hoa, China
19.7	15210	W8XK	Pittsburgh, Pa.	32.0	9375	XDA	Mexico, Mexico	49.1	6115	VUB	Bombay, India
19.8	15190	VE9BA	Montreal, Que.	32.0	9375	F8CG	Paris, France	49.1	6110	VE9CG	Calgary, Alberta
19.8	15112	HVJ	Vatican City, It.	32.0	9370	TGGG	Guatemala, Guat.	49.2	6100	W3XAL	Boundbrook, N. J.
19.8	15110	HBT	Berne, Switz.	32.0	9370	VK3LO	Melbourne, Aus.	49.2	6095	ZTJ	Johannesburg, S. Afr.
20.4	14850	HBC	Berne, Switz.	32.0	9360	CM2MK	Havana, Cuba	49.2	6095	VE9GW	Toronto, Ontario
20.5	14630	XDA	Mexico, Mexico	32.1	9335	CGA	Drum'ville, Ont.	49.3	6090	VE9BJ	St. John, N. B.
20.8	14420	VPD	Suva, F. I.	32.3	9300	PTT	Rabat, Mexico	49.3	6080	W9XAA	Chicago, Ill.
20.9	14320	G2NM	Sonning, Eng.	32.5	9230	VK2BL	Sydney, Australia	49.3	6080	W6XAL	Westminster, Cal.
21.0	14300	TGW	Guatemala, Guat.	32.8	9125	HAT	Sz'vegervar, Hun.	49.4	6070	U0R2	Vienna, Austria
22.7	13200	TGX	Guatemala, Guat.	32.8	9110	SUS	Calro, Egypt	49.5	6065	SBG	Motala, Sweden
23.4	12830	PTT	Rabat, Morocco	33.0	9091	XFD	Mexico, Mexico	49.5	6060	W8XAL	Cincinnati, Ohio
24.2	12400	.....	Gothenburg, Swed.	33.2	9030	CFH	Hallfax, N. S.	49.5	6060	W3XAU	Newark, N. J.
25.0	12010	FZG	Saigon, China	34.0	8820	VK3UZ	Melbourne, Aus.	49.5	6060	YV2BC	Caracas, Ven.
25.0	12000	HKK	Call, Colombia	34.5	8692	HKF	Bogota, Colombia	49.6	6050	HKD	Barranquilla, Col.
25.0	12000	PK6KZ	Makassar, E. I.	36.4	8240	.....	Gothenburg, Swed.	49.7	6040	W1XAL	Boston, Mass.
25.2	11900	FYA	Paris, France	37.5	7995	JHBB	Hiraso, Japan	49.7	6040	PK3AN	Surabaya, E. I.
25.2	11880	W8XK	Pittsburgh, Pa.	38.0	7890	PK3AG	Semarang, E. I.	49.8	6030	VE9CA	Calgary, Alta.
25.2	11895	VE9DN	Montreal, Que.	39.0	7680	HC2FG	Riomambo, Ecuador	49.8	6020	W9XF	Chicago, Ill.
25.3	11870	VUC	Calcutta, India	39.7	7615	HKF	Bogota, Colombia	50.0	6005	VE9DR	Montreal, Que.
25.3	11850	W6XN	Oakland, Calif.	39.8	7540	HKN	Medellin, Colombia	50.0	6005	HRB	Tequicgalpa, Hon.
25.3	11840	W2XE	New York, N. Y.	40.1	7515	X26A	Nuevo Laredo, Mex.	50.0	6000	PK2AF	Djokjakarta, Siam
25.4	11830	W9XAA	Chicago, Ill.	40.2	7465	YR	Lyons, France	50.0	6000	ZL3ZC	Christchurch, N. Z.
25.4	11810	I2R0	Rome, Italy	41.0	7317	F8CG	Paris, France	50.0	6000	EAJ25	Barcelona, Spain
25.4	11810	VE9GW	Toronto, Ont.	41.0	7300	TGW	Guatemala, Guat.	50.0	6000	VQ7LO	Nairobi, Africa
25.4	11810	U0R2	Vienna, Austria	41.0	7300	CM5RY	Mantazos, Cuiha	50.3	5965	HVJ	Vatican City, Italy
25.4	11800	W1XAL	Boston, Mass.	41.0	7300	HSP2	Bankok, Siam	50.5	5940	HKD	Barranquilla, Col.
25.4	11800	W9XF	Chicago, Ill.	41.0	7300	HKS	Call, Colombia	51.0	5880	AIN	Casablanca, Mor.
25.5	11780	VE9JR	Winnipeg, Man.	41.0	7300	CM6DW	Cienfuegos, Cuba	51.1	5870	W6XAF	Sacramento, Calif.
25.5	11765	NDA	Mexico, Mexico	41.3	7270	HKJ	Call, Colombia	51.2	5855	XDA	Mexico, Mexico
25.5	11760	SAS	Karlsborg, Swed.	41.3	7260	V81AB	Singapore, Malaya	51.4	5835	HKD	Barranquilla, Col.
25.5	11750	G8SV	Chelmsford, Eng.	41.5	7230	HKU	Bogota, Colombia	52.5	5710	HCBJ	Quito, Ecuador
25.6	11710	HKN	Medellin, Col.	41.6	7210	EA85R	Teneriffe, Can. Is.	54.0	5550	.....	Tanarary, Mad.
25.6	11700	VY4BV	Valencia, Ven.	41.8	7815	CM2MK	Havana, Cuba	58.0	5170	OK1MPI	Prague, Cz.-Slov.
25.7	11540	XAM	Yucatan, Yuc.	41.8	7185	HKB	Tunja, Colombia	58.0	5165	HKR	Call, Columbia
25.8	11308	FYA	Paris, France	42.0	7145	HKF	Bogota, Colombia	60.0	5000	XCFE	Shanghai, China
25.8	11305	VE9BA	Montreal, Que.	42.0	7145	HKT	Manizales, Col.	61.0	4262	F8CG	Paris, France
27.0	11111	XFD	Mexico, Mexico	42.5	7075	V8SAB	Johore Baru, Mal.	62.8	4775	ZL2XX	Wellington, N. Z.
27.3	10990	ZLW	Wellington, N. Z.	42.7	7025	EA125	Madrid, Spain	70.2	4272	RW54	Kharbarovsk, USSR.
28.0	10710	F8MC	Casablanca, Mor.	42.8	7005	F8KR	Constantine, Tun.	77.5	4000	PK2AA	Batavia, E. I.
28.0	10710	CT2B0	Lisbon, Portugal	42.9	6995	CT1AA	Lisbon, Portugal	80.0	3750	I2R0	Rome, Italy
28.0	10708	TGGG	Guatemala, Guat.	43.0	6975	EA100	Lisbon, Portugal	87.0	3446	.....	Halphong, China
28.5	10520	VK2FC	Sydney, Australia	43.1	6970	XFA	Mexico, Mexico	99.0	3030	SBG	Motala, Sweden
28.9	10380	LSX	Buenos Aires, Arg.	43.6	6875	F8MC	Casablanca, Mor.	105.0	2850	VE9AF	Montreal, Que.
29.3	10240	T14NR	Heredia, C. R.	43.6	6875	PTT	Rabat, Mor.	112.1	2735	W6XAF	Sacramento, Cal.
29.5	10167	HS2PJ	Bankok, Siam	44.0	6820	XDA	Mexico, Mexico	126.7	2370	W4XA	Miami, Fla.

MEXICAN STATIONS

Call	Kilo	Power	City	Call	Kilo	Power	City	Call	Kilo	Power	City
XEA	1000	100	Guadalajara, Jal.	XEK	990	100	Mexico, D. F.	XETG	1000	100	Torreon, Coah.
XEB	1030	1000	Mexico, D. F.	XEM	1300	250	Mexico, D. F.	XETH	1000	100	Puebla, Pue.
XED	965	10000	Reynosa, Tams.	XEN	711	1000	Mexico, D. F.	XETR	610	1000	Mexico, D. F.
XEF	735	75000	Villa Acuna, Coah.	XEO	940	5000	Mexico, D. F.	XEU	1000	100	Vera Cruz, Ver.
XEFA	1250	250	Mexico, D. F.	XEP	1400	200	N. Laredo, Tams.	XEV	1000	100	Puebla, Pue.
XEPD	1020	300	Tijuana, B. C.	XEQ	750	5000	Ciudad Juarez, Ch.	XEW	910	5000	Mexico, D. F.
XEFE	1000	100	N. Laredo, Tams.	XER	735	75000	Villa Acuna, Coah.	XEX	1210	500	Mexico, D. F.
XEFI	1000	100	Chihuahua, Chh.	XES	890	500	Tampico, Tams.	XEY	1000	105	Merida, Yuc.
XEFJ	1000	100	Monterrey, N. L.	XET	690	500	Monterrey, N. L.	XEZ	780	500	Mexico, D. F.
XEFZ	1500	100	Coyoacan, D. F.	XETA	1140	500	Mexico, D. F.	XFC	805	350	Aguaascalientes, Agts.
XEG	1080	100	Mexico, D. F.	XETB	1380	125	Torreon, Coah.	HFG	638	3000	Mexico, D. F.
XEH	1132	1000	Monterrey, N. L.	XETC	1000	100	Jalapa, Ver.	XPI	818	1000	Mexico, D. F.
XEI	1000	100	Morilla, Mich.	XETF	630	500	Vera Cruz, Ver.	XPF	860	500	Mexico, D. F.
XEJ	1000	100	Ciudad, Juarez, Ch.								

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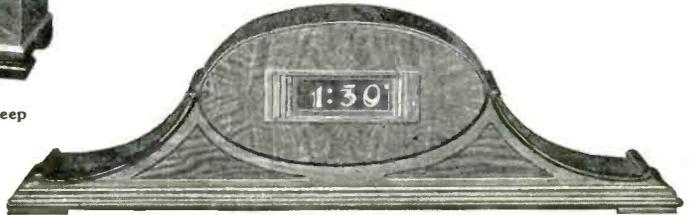
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MICROPHONE GOSSIP



• • • Lou Emmel, in charge of vaudeville bookings for the NBC Artists Service, is at pains to explain the large silver chisel which the Knights of Columbus of San Francisco presented to him at the close of the benefit performance he arranged for them recently, with NBC artists participating. "To Lou Emmel who chiseled his way into our hearts by his untiring efforts," says the inscription on the chisel.

• • • KROW's Burlesquers, who cavort before the microphone every Tuesday evening, entertained the patients at the naval hospital at Mare Island on Sunday night, November 20.

The entire group, numbering about twenty performers, were in charge of Jimmie Newman with Dan Weldon acting as master of ceremonies.

• • • Eddie Duchin is one of the most vigorous orchestra leaders on the Columbia roster. When his band is on the air from the Central Park Casino, the start of the program finds him seated at his piano—but before the first number is over, Eddie is standing at the ivory keyboard. As a substitute for the sweeping baton gestures of other conductors, Duchin instructs his men with vigorous jerks of the head.

• • • The paths of two prominent radio figures crossed recently in Hollywood, after following separate professional channels for almost three years.

Marion Mansfield, singer of love ballads over Station KNX, discovered one evening upon arriving at the studio that there was a new night

announcer on duty. She entered the "booth," and to her amazement, was brought face to face with Fred Shields, who, as production manager of WDAF in Kansas City, had given her her first opportunity as a radio entertainer over that station.

• • • Until recently, CBS employees could not understand why clerks at a soda fountain near the New York studios always made it a point to secure a copy of the studio production schedule. The explanation came when Announcer Kenneth Roberts entered the establishment and ordered a ham sandwich and a piece of mince pie.

"I'll give you the sandwich now, Mr. Roberts," answered the clerk, scanning the schedule, "but you'd better save the pie till later—you've got a program in ten minutes."

• • • So realistic were the cackles, crows, squawks and other sounds that Max Waizman, producer of NBC's Little Orphan Annie, made in a recent episode when Annie attended a poultry show, that he has been awarded a diploma by the British Columbia Poultry Association of Vancouver. "Awarded for perfect representation of poultry show sounds," says the diploma, which is an engraved affair bearing the signature of J. R. Terry, secretary of the association and a member of the Department of Agriculture..

• • • Hundreds of inquiries received lately at KFI ask the same question: What is a cembalon? Always, of course, in connection with the cembalon concert presented by Julius Klein from the French room of the Ambassador Hotel. A cembalon, sometimes

spelled "cymbalon" and often confused with the "clavicembalo," is the great-great-grandfather of the modern piano. Technically it is a dulcimer; to Layman, it can best be described as a sort of harp, placed upon its side and played with drumsticks that resemble hammers. The Hungarians are very fond of the instrument, and have developed its technic to a point comparable to the highest piano virtuosity. It is found in practically every gypsy band in the land of the magyars. It is one of the most ancient of instruments. It is mentioned in the Bible under its Greek name of "Kymbel," the name being indicated by the bell-like tone it sometimes produces. The modern piano, of course, is simply a cembalo attached to an elaborate key mechanism and reinforced by formidable resounding devices.

• • • Many of the character parts heard during the Family Album skits over KJBS every Friday afternoon are taken by Jane Moore, 73, in age, one of the most active radio players on the Pacific Coast. She has been a member of the John Seiffert Players for several years, appearing in all of the Seiffert dramas on KJBS.

Mrs. Moore is past chaplain of the Order of Eastern Star. In addition to her fraternal and dramatic associations she takes a great interest in swimming, singing and dancing.

• • • Johnny Hamp, whose orchestra plays at the Book-Cadillac hotel in Detroit is the proud possessor of an antique music box, a gift from an aged admirer in Fort Erie, Ont. "Some 43 years ago" wrote the donor, "I bought this music box at a little store that stood where the Book-Cadillac hotel in which you play

now stands. It's been with me a long time and I hope it gives you the joy it has given me."

• • • Patricia Ann Manners, "Gwen" of the Myrt & Marg broadcasts, is so "all around" she not only does just about everything, but does it well. She came to radio in response to urging by Reinald Werranrath, the noted singer, after a successful stage career.

• • • How times have changed — at least for Jack Pearl, the comedian who is the Magic Carpet gagger on Thursday nights. Back in 1910 Gus Edwards offered him a job in a show Edwards was producing and he offered Pearl the magnificent sum of \$12 a week. Pearl held out for \$15. They argued for five days and finally Pearl was told he'd take \$12 or stay out of the show. Pearl said he'd go to work for \$15 and not a cent less. P. S.—He did not get the job. And now Thursdays on the Magic Carpet — well, Pearl will tell you confidentially that it beats Gus Edwards' original offer quite a bit.

• • • Rita Lane, NBC soprano in San Francisco, sits with ears glued to her radio set every time the Pickens Sisters are heard from New York. Rita and Jane Pickens studied music together at the Curtis Institute in Philadelphia, and write to each other frequently now that one is a member of NBC's New York staff and the other sings on the opposite coast.

• • • Barbara Dale, feminine charm expert whose noonday talks on beauty are broadcast over the NBC-KGO network, received three letters from men listeners last week in the same mail. Each of them contained the same request—that she mail the writer's wife a copy of some of her suggestions for housewives who wish to remain well groomed and attractive while

at their daily tasks. And each of them cautioned her: "But don't tell her that I asked you to do this!"

• • • Now in its second year the Magic Carpet, heard thrice weekly over a nationwide network, has presented 1388 different people to radio listeners since November 3, 1931, when it was founded. Of the 72 orchestras it brought before radio listeners of the United States, Jack Denny led with 21 trips on the Magic Carpet, Joe Moss with 20 was second and George Olsen of the New Yorker hotel was third with 19.

• • • Victor Briedis, the man behind the scenes for Ruth Etting, is about to come into his own . . . for several seasons he has supplied the piano accompaniment for the songstress of "Music That Satisfies" . . . when she was on the Ziegfeld stage, Victor was down in the pit, performing at the ivory keyboard . . . in both the broadcasting and recording studios he is a necessary factor . . . now that Ruth is about to appear in a new series of motion-picture shorts, Vic will not only be heard but also seen presiding at the piano. . . .

• • • Now that he has got settled into his radio work Georgie Price is planning to resume theatrical productions. He plans a play for showing in December in which he will not appear himself.

• • • Tommy Monroe, NBC baritone, is the proud possessor of three greyhound puppies which are destined to be racers. Each of the puppies gets a pound of ground meat and a mile walk every day, which means that the singer spends most of his spare time buying meat or grinding it up or feeding the baby greyhounds—when he isn't walking with them, or staying up nights curing their puppy ailments.

• • • Dale Wimbrow, in addition to writing songs and poetry, carving walking sticks for his friends and being master of ceremonies for the Mills Brothers, is proud of the fact that he is the inventor of the "Wimbrola." He will present the four boys with one of his guitar-like instruments. "Then" Dale says, "they will sound like two bands instead of one."

• • • The most insistent and rhythmic beat in the Boswell Sisters' harmony the other night was, according to Vet, a great big toothache which almost stopped the show. An impacted wisdom tooth caused Vet to miss the rehearsal of "Music That Satisfies," but she was game enough to go on the air despite the fact that every time the bass fiddle player hit low C, she wanted to scream "Ouch!" However, she proved she still had a sweet tooth for harmony.

• • • Edward Ludes, NBC sound effects engineer, built the receiver in the radio set which Byrd took with him to the South Pole, and the one which Wilkins carried in his flight to the North Pole.

• • • Two of the most charming girls in radio now decorate and lend seductive harmonies to Leo Reisman's program Sunday evenings. They are Greta Keller, Viennese star, and Lee Wiley, native American product from the West.

• • • Irene Taylor, singing star with Paul Whiteman's orchestra, is one of NBC's smallest adult performers. She is 4 feet 11 inches tall and weighs 108 pounds. Irene has already won the nickname of "Half-pint" with Whiteman and his musicians. In Kansas City, where she made her professional debut with the Coon-Sanders Orchestra, she is remembered as "Kid" Taylor.

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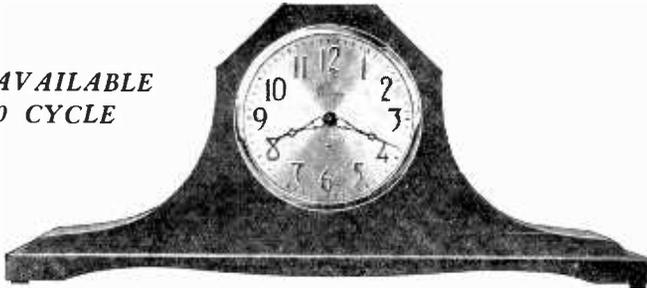
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STREET.....

CITY..... STATE.....

The OPEN CIRCUIT

A few of the hundreds of letters of protest which were received.

THIS is my first protest I am entering to your magazine. I do not like the new listing of programs in this week's issue. When I sit down to listen to the radio in the evening I usually do some hand work and have the weekly opened by my side and can tell at a glance which station I want to listen to.

Now with the new listing I have to lay my work down and turn page's every 15 or 30 minutes. I don't like it.

Mrs. C. L. C., Spokane, Wash.

I DO not like the new arrangement of BROADCAST WEEKLY at all! I hope you'll receive so many objections to it that you'll soon change back to the more convenient division of the week's schedule by days.

Until this recent change I have always enjoyed BROADCAST WEEKLY. Here's hoping it will soon be its old self.

Grace M., Palo Alto, Calif.

DON'T say very much, though I have taken your magazine for over five years. You ask about the new program arrangement. Let me say I much prefer the old method just discontinued and sincerely hope you will find enough in my favor to return to the same. My family, also sister, enjoy your magazine to a great extent and always look forward to the next issue. I wonder why National Broadcast puts "sports," ball games, etc., also political speeches on both lines, that is KGO and KPO at the same time. I do not care for most of these and there are many times I cannot use the radio on said account. I am very fond of good music (not classics) and I hate jazz. I enjoy the comics, and the children enjoy the Junior programs. And we all hate to hear most of the women sing. So many screech. We always choke them off, quick. Glad to see KSL program in again. Would like to see XER also. We enjoy both these stations as well as our Coast stations.

J. R. M., Colusa, Calif.

I HAVE never made a complaint before. but I wish to enter a protest against the new program arrangement. With the old arrangement I turned to the date and hour and could choose my program for the period. KGW comes in most clearly and without

fading here, and is my favorite station, but often I tune in another station that has a program I want to hear. With the new arrangement I cannot choose at all. Looking through the whole book over and over again to see what is on the air is not my idea of simplicity. I hope you will change back to the old style and stay changed. The new listing is useless to me. Your magazine has been all right. Don't let the chronic kickers cause you to spoil it. Yours truly,

L. A. T., Salem, Oregon.

SINCE you, in your current publication of BROADCAST WEEKLY, ask for comments, here is mine:

I disapprove most emphatically of the new program arrangement put into effect November 19. It is most inconvenient to have to read through the entire book to find what program is on *at any specified hour*. It may be a great advantage to the broadcasting stations, but I for one will not renew my subscription when it expires if the new plan is continued. Yours truly,

Albert E. B., San Francisco.

REFERRING to the last issue of the BROADCAST WEEKLY, and the new arrangement of the programs, and particularly to your query on page 3. "Shall the new arrangement continue or the former grouping be returned?":

My personal opinion is that if you had offered a prize for a suggestion for the most inconvenient arrangement of the daily programs, you could not have succeeded better.

Rarely, if ever, does a person scan the programs of any particular station for a week in advance; and the new arrangement appears to be based upon the theory that the average listener is interested in tentative programs a week, or more, in advance of their production. Such is not the fact.

My experience, and observation, is that nine times out of ten people are concerned with the daily programs and *not* what is to be given a week hence.

Take the specific case of KTM on page 62. If a person wanted to turn on their program any day next week, it would require the examination of some twenty-seven pages of programs before reaching the KTM pro-

gram; unless the average person knew exactly its location in the book; and as the programs do not run alphabetically, there would be no rule whereby the KTM program could be located.

The interest of people in radio programs is, almost, entirely from day to day, and if you would restore the old arrangement, with this improvement; place the National broadcasts first, the Columbia broadcasts second, and then the individual stations in *their alphabetical order*, AND KEEP THEM THAT WAY, so that a person could locate any particular station without trouble, I am sure such arrangement would give much greater satisfaction than the new proposed plan. Once there was a program arranged as in the last issue, and it went out of business, as no one would buy it if it was possible to get a copy of the BROADCAST WEEKLY.

W. H. H., Lakeport.

JUST received my November 20-26 copy of BROADCAST WEEKLY, which is all dolled up in a new dress.

Now, instead of finding my lists of programs on about three pages, I have to thumb through the entire issue to find what I want for the day.

"IT'S THE B-U-N-K!"

Yours truly,

C. S. D., Pasco, Wash.

HAVE just received my copy of your last issue with your new line-up of programs. This does not look good to me, and I think if it is permanent I shall not renew my subscription. I thought your old plan was ideal.

Yours truly,

J. H. D., San Mateo.

ENCLOSED herewith are two renewal subscriptions and check to cover.

Regarding the change in program arrangement in your magazine: If you desire to make a change, why not the logical one of listing programs of various stations grouped by day and hour? After all, the radio listener's query is: "What's on today at this hour?" This method of listing would obviate the necessity of hunting through several pages, and would eliminate the possibility of missing a favorite program through oversight.

The present method of not designating the stations releasing particular programs of the NBC and CBS is not so good, as all stations on the systems do not release all programs, and confusion results.

I am sorry that the pictures which formerly were published at the head of each daily program are discontinued.

If possible, I would like to have programs of station KFBK listed.

In company with countless others, I raise my voice in protest at the arbitrary switching of programs; and this usually without the courtesy of announcement.

Realizing that sponsorship is vital to the continuance of radio programs, I patronize the sponsors of my favorite programs whenever possible.

The following are some of the programs favored by me:

Chase & Sanborn, Ambassador Hotel Orchestra, Rhythm Vendors, Edna Fischer, Fleischmann Hour, Caswell Concert, Rendezvous, Mardi Gras, Road Show, Meet the Girl Friends, Demi-Tasse Revue, Mark Hopkins Hotel Orchestra, Texaco, Melody Mixers, Bluettes, Associated Spotlight, Reader's Guide, Synco-Thots, Mona Lowe, Medicine Show, Music that Satisfies, Guy Lombardo, March of Time, Professor Lindesley, Happy Go Lucky Hour, Eno Crime Club, Lucky Strike Hour, Myrt and Marge, Do Re Mi, Boswell Sisters, Ted Fio-Rito's Orchestra, Isle of Golden Dreams, John and Ned, Richfield News Flashes.

Yours truly,

A. M. P., Sacramento, Calif.

I VIGOROUSLY protest against this new (November 20-26) program arrangement. I have heretofore arranged my program daily, tuning in to various stations as taste and inclination dictated. It would be all right to one wedded to a particular station. Now it will necessitate clawing through the entire book and week to get a program for a day and hour. Within forty-eight hours I have sent you my two years' renewal; don't let me regret it.

Very truly,

C. R., La Jolla.

I ALMOST wept with disappointment at the change in BROADCAST WEEKLY, received last night. I do not like it at all and certainly hope that enough subscribers will agree with me that you will return to the old arrangement, which has always suited me better than any other that has been suggested. I do not see any advantage whatever in this form, and it is certainly a disadvantage when trying to select the best program from all stations at a certain time.

Yours truly,

Mrs. B. C. B., Hoquiam, Wash.

Over $1\frac{1}{2}$ million
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home

Open a
back-to-good-times account
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WHIPMIX is not a toy. It is the most thorough and the quickest whipper the market affords.

SIMPLICITY. Merely put ingredients in a bowl, put on "Whipmix" and turn on the current.

SANITARY. Being finished with non-rusting material, there is no possibility of rusting. The detachable shaft is instantly cleaned.

OPERATION. There are no adjustments on the "Whipmix." Merely attach to socket, and it is ready to operate. Unlike many higher priced whippers and mixers you don't have to be an engineer to operate "Whipmix." It is so constructed that you don't even have to oil the motor.

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Bowl is made of Vidrio material, and can be instantly washed, without leaving a film.

The finish is genuine furnaced baked enamel finish that will not chip off and will give long lasting satisfaction.

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WHIPPING CREAM
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CUSTARDS
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WAFFLE DOUGH
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EGGNOGS
DRINKS OF ALL KINDS

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Mail Order Department.

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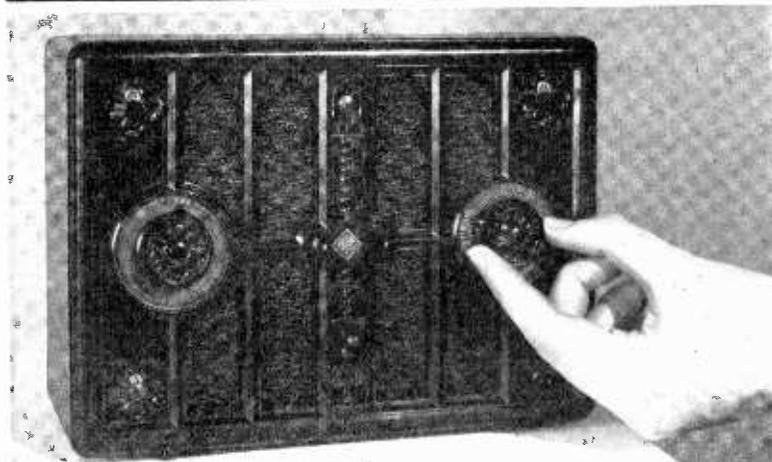
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FRANCIS



RONALD GRAHAM, baritone, is the son of a retired English army officer. He was born in Edinburgh, Scotland, about twenty-two years ago and as a youngster traveled in many strange lands with his parents. Eventually the Grahams settled in California and shortly upon graduation from Tamalpais high, Ronald broke into radio. He is 5 feet 11½ inches tall, weighs 155 pounds, has blue eyes and medium brown hair. Plays excellent tennis and does pen and ink drawings. Married to Edna O'Keefe.

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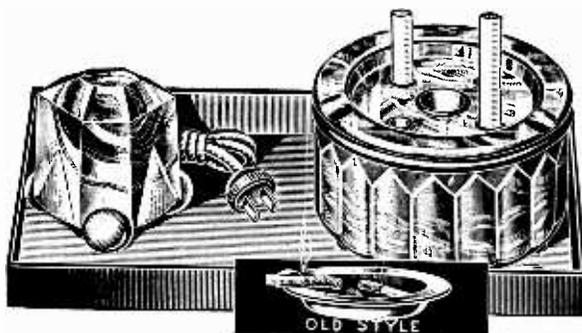
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Vidrio material, it is advisable to retain a little water in tray at all times.

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Health authorities have proven beyond a reasonable doubt that fresh air has more healing qualities than all drugs, foods and tonics combined.

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With these facts by authority of the world's leading health authorities, we request your consideration of the B. O. SMOKER'S SET "for your health's sake."

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Enclosed herewith is one dollar. Send me the B. O. Smokers' Set as advertised.

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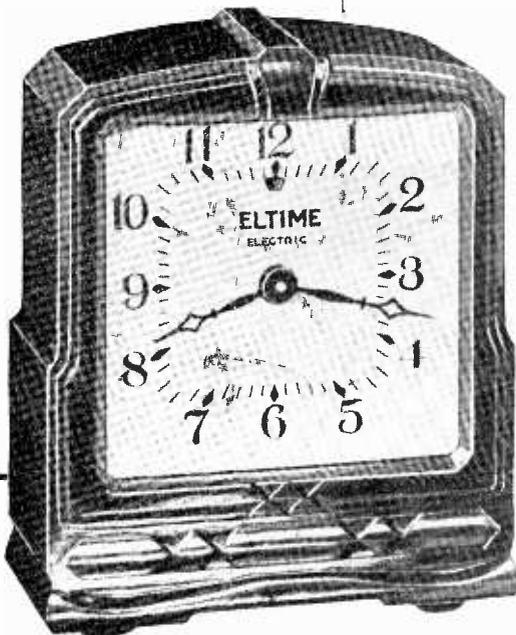
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JUNIOR BELL ALARM

Model No. 4332

Only
\$2.00



Only
\$2.00

DESCRIPTION

JUNIOR BELL ALARM

MODEL NO. 4332

Case: Molded Durez

Finish: Walnut

Dimensions: Height 5 in.,
width 4 in., depth 2 1/8 in.

Dial: Buff with black
numerals

Indicator: Flasher type

Lens: Crystal

Equipped with 6 ft. Rayon Cord and Plug

Designed to operate on 60 cycle A.C. 80-135 Volt

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Enclosed herewith is two dollars. Send me the Electric Alarm Clock as advertised.

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Address

City State



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for one year. Please accept my
heartiest Christmas Greetings.
Each number tells you again of my
good wishes.

We will mail this card to each friend for whom you

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twelve months, than a year's subscription to "Broadcast Week"

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the ordinary Yuletide gift. In addition, it is a constant recurring joy for
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SUNDAY Programs • • • • • December 4, 1932

535.4 Meters KTAB Garfield 4700
560 Kcys. 1000 Watts
Assoc. Broadcasters, Oakland, Calif.

- 8:30 A.M.—Records
- 9:15—Studio Program
- 10—Baptist Church Bible Class
- 11—Church Services
- 12:30 P.M.—Chapel of Chimes Organ
- 1—Latter Day Saints Church
- 1:30—Boulevard Players
- 2—Studio Program
- 2:30—Masterpieces of Melody
- 3:30—Treasure Chest
- 4—Studio Program
- 5—Chapel of the Chimes Organ
- 6—Studio Program
- 6:30—Dance Music
- 7:30—Olive Williamson, pianist
- 7:45—Baptist Church Services
- 9:15—Rod Hendrickson
- 9:30—Chapel of the Chimes Organ
- 9:45—Studio Program
- 10—Hill Billies
- 11 to 1 A.M.—Interna. Carnival of Horsemen and Pony Express

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

- 8 A.M.—Recordings
- 9—Scherer Popular Program
- 9:30—Cosgrave's Program
- 9:45—Colorful Melodies
- 10—Sunshine Half-Hour
- 10:15—Tortola Program
- 10:30—Recordings
- 11—Selix Morning Concert
- 11:30—Aboard the "Nina"
- 11:45—Melody Gems
- 12 noon—Maison Paul program
- 12:15—Scherer Popular Program
- 12:30—Dance Matinee
- 1—Christmas Card Program
- 1:30—College Airs
- 2—Jo Mendel's Music
- 2:15—Stories by Famous Authors
- 2:30—Jackie Archer, pianist
- 3—Spanish-American Program
- 3:30—Musical Styles
- 4—Popular Selections
- 4:30—Walkathon
- 4:45—Silent Period
- 12:01 to 6 A.M.—Owl Program

322.4 Meters KROW Glenc. 6774
930 Kcys. 1000 Watts
Educa. Broad. Corp., Oakland, Calif.

- 8 A.M.—Sunday Symphony
- 8:45—"Dance of the Hour" Program
- 9—Health talk, Dr. Linebarger
- 9:15—Popular recordings
- 10—Watch Tower Program; Bible Lecture
- 10:30—"Nip and Tuck"
- 10:45—Maxine's Shopping Service
- 11—Jolly-Time Boys' Orchestra
- 11:30—Spanish program
- 12 noon—George Gilly, baritone; Milton Fallon, organist; Ernest Leslie, violinist
- 12:30—Iverson's Instrumental Quartet
- 1—Bible Questions, Answers; music
- 2—Mildred Glick and Whitney Wright
- 2:30—Silent period
- 6—Music; Bible Lecture
- 7—Oakland Chamber of Commerce
- 7:15—Roy Edwards, tenor; Milton Fallon, organist
- 7:30—Music; Bible Lecture
- 7:50—Silent period
- 9—French and Polish Program
- 10 to 11 P.M.—Beverly Hill Billies



WALTER WINCHELL
NBC-KGO—8:15 P. M.

243.8 Meters KYA Prospect 3456
1230 Kcys. 1000 Watts
Pac. Broadcast. Corp., San Francisco

- 8:15 A.M.—Dawn Salute
- 8:30—"Uncle Harry" Comics
- 9—Sabbath Reveries
- 10—Organ
- 10:30—Dance Kings
- 11—Old St. Mary's Church Services
- 12 noon—Salon Group
- 1—Waltz Time
- 2—Opera Time
- 4—Violin Masters
- 5—Symphony Series
- 5:30—Rabbi Elliot M. Burstein
- 5:45—Twilight Harmonies
- 6—Choir
- 6:30—Light Opera Concert
- 8—John Wolohan's Orchestra
- 9—News Flashes
- 9:15—Douglas Tedd's Orchestra
- 10 to 11 P.M.—Concert Memories

340.7 Meters KLX Lake. 6000
880 Kcys. 500 Watts
Tribune Pub. Co., Oakland, Calif.

- 12 noon—Records
- 12:30—John Wharry Lewis Quintet; Corynne Sidney, soprano soloist
- 1:30—Classical Recordings
- 2:30—Clyde Diddle, basso; Helen Thurlby, soprano; Arco and Anita, novelty guitar duo; Jean Ardath, pianist
- 3:30—Records
- 4:30—The Singing Strings Ensemble
- 5—Records
- 5:30—Orlando Giurlani, tenor; Jean Ardath, pianist
- 5:45—George Hughes, Historic Events
- 6—Mixed quartet under the direction of M. Jay Goodman, tenor
- 6:30—Hotel Oakland Trio
- 7:30—Ethel Rhinard and Cora Scott
- 8—Eight o'clock Players
- 9—Helen Parmelee, pianist
- 9:15—Brahms Trio
- 9:45—Marge Vogel & Ethel Rhinard
- 10 to 11 P.M.—Dance Program

491.5 Meters KFRC Prospect 0100
610 Kcys. 1000 Watts
Don Lee, Inc., San Francisco, Calif.

- 8 A.M.—CBS Programs to 9:30
- 9:30—Home Sweet Home Concert
- 10:30—CBS Programs to 11:15
- 11:15—Albert Hay Malotte
- 11:30—Francesco Del Campo
- 11:45—CBS Programs to 2
- 2—Prof. Lindsley
- 2:15—Rabbi Magnin
- 2:30—CBS Programs to 6:30
- 6:30—Melody Hour
- 7—Parisian Nights
- 7:15—CBS Programs to 9
- 9—The Merry-makers
- 10—Ted Florito's Orchestra
- 11 to 12 mid.—Midnight Moods

322.4 Meters KFWI Franklin 0200
930 Kcys. 500 Watts
Radio Entertainments, San Francisco

- 2:30 P.M.—Dance Orchestra
- 3—Old Familiar Melodies
- 3:30—International Hour
- 4—Musical Masterpieces
- 6—Silent period
- 7:50 to 9 P.M.—Services from Fifth Church of Christ, Scientist

296.6 Meters KQW Ballard 777
1010 Kcys. 500 Watts
Pac. Agric. Foundation, Ltd., San Jose

- 10:15 A.M.—Sunday School Lessons
- 11 to 12 noon—First Baptist Church
- 7:30 to 9 P.M.—Evening Service, 1st Baptist Church

265 Meters KSL Wasatch 3901
1130 Kcys. 50,000 Watts
Radio Service Corp. of Utah, Salt Lake

- 5 P.M.—William Hall, Do Re Mi
- 5:30—Roxey Theatre Ensemble
- 6—Bath Club Revue
- 6:30—Home Harmonies
- 6:45—The KSL Players
- 7—Monignor Hunt of the Cathedral of the Madeline
- 7:30—Piano Recital
- 7:45—LDS Evening Services
- 8:15—Angelo Patri, "Your Child"
- 8:30—Parade of Melodies
- 9—Merry-makers
- 10 to 11 P.M.—Frank Asper, organist & Wm. Hardiman, violinist

361.2 Meters KOA York 5090
830 Kcys. 12,500 Watts
General Electric Co., Denver, Colo.

- 5 P.M.—Chase and Sanborn
- 6—Enna Jettick Melodies
- 6:15—Album of Familiar Music
- 6:45—Sheaffer Lifetime Revue
- 7:15—L'Heure Exquise
- 7:45—Seth Parker
- 8:15—Walter Winchell
- 8:30—Melodic Serenade
- 9—Readers Guide
- 9:30—Netherland Plaza Orchestra
- 10—Denver Musical Protective Association Orchestra
- 10:30 to 11 P.M.—On Wings of Music

209.7 Meters KECA Richm'd 6111
1430 Kcys. 1000 Watts
Earle C. Anthony, Inc., Los Angeles

- 8 A.M.—NBC-KPO Programs to 3
- 3—Wesley Tourtellotte, organist
- 3:30—NBC-KPO Program
- 4:30—NBC-KPO Programs to 7:45
- 7:45—Seth Parker Program
- 8:15—Pierce Quartet
- 8:30 to 12 mid.—NBC-KPO Prog.

379.5 Mtrs. **NBC-KGO** Sutter 1920
790 Kcys. 7500 Watts
National Broadcast. Co., San Francisco

Service to KHQ, KOMO, KGW,
KFI, KOA, KDYL, KGIR,
KGHL, KTAR, KFSD

- 8 A.M.—Paul Carson, organist
- 8:30—Arion Trio
- 9:30—Piano Pictures, Alleen Fealy,
Phyllida Ashley
- 10—Roxy and His Gang
- 11—Adventures Through Fire and
Ice, Rev. Bernard Hubbard
- 11:15—Clyde Doerr's Saxophone
Octet
- 11:30—Yeast Foamers: Orchestra
direction Charlie Agnew
- 12 noon—Wayne King Orchestra
- 12:30—Hour of Worship, Dr. S.
Parkes Cadman, speaker; music
direction Keith McLeod
- 1—Idont Program with Jane Fro-
man, contralto, and orchestra di-
rection Roy Shield
- 1:15—Wildroot Institute, with Eliza-
beth May, beauty specialist, and
Vee Lawnhurst, pianist-contralto
- 1:30—National Youth Conference
- 2—National Vespers
- 2:30—Big Ben's Dream Dramas
- 2:45—"Bring 'Em Back Alive,"
Frank Buck, A. C. Gilbert, dra-
matic cast
- 3—Songland, Gail Taylor, soprano;
Myron Niesley, tenor
- 3:30—Romancers, vocalists; dance
orchestra
- 4—Blue and White Marimba Band
- 4:15—Borah Minnevitich and his
Harmonica Rascals
- 4:30—Great Moments in History:
Dramatic sketch
- 5—Chase and Sanborn Program:
Eddie Cantor, comedian; Ru-
binoff's Orchestra
- 6—Enna Jettick Melodies
- 6:15—The American Album of Fa-
miliar Music
- 6:45—Sheaffer Lifetime Revue
- 7:15—L'Heure Exquise
- 7:45—Sunday at Seth Parker's
- 8:15—Andrew Jergens Program with
Walter Winchell
- 8:30—Melodic Serenade
- 9—The Domino Club of Hollywood
- 10—Richfield News Flashes
- 10:15—Paul Carson, organist
- 11 to 12 midnight—Tom Gerun and
his Bal Tabarin Orchestra

239.9 Meters **KFOX** Phone: 672-81
1250 Kcys. 1000 Watts

- Nichols & Warinner, Long Beach, Cal.
- 6 A.M.—The Early Bird
- 8—Family Alter; Records
- 9:30—Peppy Tunes
- 10:30—Pleasing Melodies
- 11—St. Luke's Church
- 1 P.M.—Organ Reveries
- 2—Sunshine and Roses
- 3—Salon Recordings
- 4—Dance Tunes
- 4:30—Nazarene Church
- 5—Everett Hoagland's Orchestra
- 6—Foster Rucker, songs
- 6:15—Hotcha Orchestra
- 6:30—KFOX School Kids
- 7—Three Continentals
- 7:15—The Boy Detective
- 7:30—Organ Reveries
- 8—Services from First Church of
Christ, Scientist
- 9—After Church Hour
- 9:45—News Report
- 10—Everett Hoagland's Orchestra
- 11 to 12 mid.—Recordings

440.9 Mtrs. **NBC-KPO** Sutter 1920
680 Kcys. 5000 Watts
National Broadcast. Co., San Francisco

Service to KJR, KEX, KGA,
KECA, KTAR, KDYL, KFSD

- 8 A.M.—Chronicle Comics, read by
Scotty (KPO only)
- 8—Russian Symphonic Choir—mixed
chorus director Basil Kibalthich.
- 8:30—Major Bowes' Capitol Family
- 9:30—Southland Sketches
- 10—Song Album, Jeanette Sholl, so-
prano; Frances Jones, contralto;
George Jones, tenor; George Eld-
redge, basso.
- 10:30—Pastels: Lucile Kirtley, so-
prano; Woodwind ensemble direc-
tion Willard Flashman
- 11—Bible Stories by Harry De La-
soux; Paul Carson, organist
- 12 noon—Cecilians: Barbara Blan-
chard, soprano; Eva Gruninger,
contralto; Arion Trio; instru-
mental ensemble.
- 12:30—Melody Mixers: vocalists,
dance orchestra direction Rex
Dunn
- 1:30—Quartet Time, the Olympians
- 2—Conventionalities, vocal soloist;
orchestra direction of Joe Hornik
- 3—Catholic Hour
- 3:30—Our American Schools.
- 4—Community Forum
- 4:30—Nathan Abas, violinist
- 5—Rendezvous: Vocal trio
- 5:30—Sunday Concert, vocalist and
orchestra direction Joseph Hornik
- 6:30—Kenneth Spencer, baritone and
dramatic reader
- 6:45—Gunnar Johansen, concert pi-
anist
- 7—Rajput Hindu Secret Service Agt.
- 7:15—Tom 'n' Dudd, vocal duo
- 7:30—Silhouettes, Charles Bulotti,
tenor; orchestra direction Joseph
Hornik
- 8:15—Wonders of the Sky, talk on
astronomy by Henry M. Hyde
- 8:30—Rudy Seiger and his Fairmont
Hotel Orchestra
- 9—Reader's Guide, Joseph Henry
Jackson
- 9:30—Gus Arnheim and his Orches-
tra
- 10—Denver Musicians' Union
- 10:30—On Wings of Music, vocalist,
orchestra direction Rex Dunn
- 11 to 12 mid.—Midnight Melodies,
Charles Runyan, organist

333.1 Meters **KHJ** VAndike 7111
900 Kcys. 1000 Watts

- Dou Lee, Inc., Los Angeles, Calif.
- 8 A.M.—Sunday Times Comics
- 8:30—CBS program
- 8:45—World Wide News
- 9—CBS program
- 9:30—"Home Sweet Home Concert"
- 10:30—CBS Programs to 11:15
- 11:15—International Health Institute
- 11:30—Francisco Del Campo
- 11:45—Frederick Landis, Hoozier
Editor
- 12 noon—N. Y. Philharmonic Sym-
phony Orchestra
- 2—Prof. Lindsley
- 2:15—Rabbi Magnin
- 2:30—Ascot Auto Races
- 4—CBS Programs to 6:30
- 6:30—Melody Hour
- 7—The Friendly Muser
- 7:30—Edison Reveries
- 8—CBS programs to 9
- 9—The Merry-makers

10—News Items
10:10—Ted Florito and Orchestra
11 to 12 midnight—Midnight Moods

CBS

Columbia Broadcasting System

Service to: KVOR, KFBK, KMJ,
KWG, KDB, KOL, KVI, KFPY,
KOIN, KERN, KFRC, KHJ, KGB,
KSL, KLZ, KOH

- 8 A.M.—Julia Mahoney and Charles
Carlie, duets
- 8:30—The Melody Makers
- 9—Salt Lake City Tabernacle Choir
and Organ
- 9:30—Reis and Dunn
- 9:45—Emery Deutsch and his Orch.
- 10—Cathedral Hour
- 10:30—Columbia Church of the Air
- 11—Smiling Ed McConnell
- 11:45—The Hoosier Editor, Fred-
erick Landis
- 12 noon—New York Philharmonic
Symphony Orchestra
- 2:30—Foreign Legion
- 3—"America's Grub Street Speaks"
- 3:15—Little Jack Little
- 3:30—William Hall and Orchestra
- 4—The World's Business
- 4:15—Barbara Maurel, contralto
- 4:30—Memories in Melody
- 4:45—Canta Nina Singing Girls
- 5—Andre Kostelanetz
- 5:30—Frank Cambria and Roxy
Theatre Ensemble
- 6—Fred Allen's Bath Club Revue
- 7—Friendly Muse
- 7:30—Ernest Hutcheson, pianist
- 8—The Gauchos
- 8:15—Angelo Patri, "Your Child"
- 8:30—Pennzolt Parade of Melodies
- 9—Ozzie Nelson's Orchestra
- 9:30—Bernie Cummins' Orchestra
- 9:45 to 10 P.M.—Hal Kemp Orch.

499.7 Meters **KFSD** Franklin 6353
600 Kcys. 1000 Watts

- Airfan Radio Corp., Ltd., San Diego
- 8 A.M.—Russian Symphonic Choir
- 8:30—Major Bowes
- 9:30—Furnbilt Program
- 10—NBC-KGO Programs to 12
- 12 noon—Melody Mixers
- 12:30—NBC-KGO Programs to 1:15
- 1:15—Royal Brown, Concert Pian-
ist
- 1:30—NBC-KGO Programs to 2:30
- 2:30—Conventionalities
- 2:45—NBC-KGO Programs to 3:30
- 3:30—Our American Schools
- 4—NBC-KGO Programs to 6:15
- 6:15—Serenaders
- 6:45—NBC-KPO Programs to 7:45
- 7:45—Seth Parker
- 8:15—Organ recital
- 8:30 to 12 mid.—NBC-KGO Prog.

DANCE FANS

DON'T MISS

TOM GERUN'S ORCHESTRA

Direct from the beautiful

BAL TABARIN

SUNDAY

11 to 12 p. m.

NBC-KGO NETWORK
COAST TO COAST

468.5 Meters KFI Richm'd 6111
640 Kcs. 50,000 Watts
Earle C. Anthony, Inc., Los Angeles
9 A.M.—Nick Harris program
10—NBC-KGO Programs to 12:30
12:30—Edna Brady, contralto, and
Margaret Kintz Duncan, pianist
1—NBC-KGO Programs to 1:30
1:30—Julie Kellar, harpist
1:45—Wesley Tourtellotte, Organist
2:30—NBC-KGO Programs to 3:30
3:30—Biblical Drama Hour
4—"Classic Hour," string trio
4:30—NBC-KGO Programs to 7:30
7:30—Tales of the Secret Service
7:45—Currier's Serenaders
8—Orchestra
8:15—NBC-KGO Program
8:30—Orchestra and Soloist
9—NBC-KGO Programs to 10:15
10:15 to 11:30 P.M.—Jay Whidden's
Orchestra

285.5 Meters KNX Hemp. 4101
1050 Kcs. 5000 Watts
Western Broadcast Co., Los Angeles
7 A.M.—Bill Sharples' Gang
9:15—Swami Dhirananda
9:30—Synagogue
10—Judge Rutherford, sermon
10:15—Transcription
10:50—Third Church of Christ, Sci-
entist
12:10—"Story of India"
12:30 P.M.—Louise Johnson, Inter-
preter of Cosmic Laws
1—Jehovah's Witnesses
2—City Park Board Program
4—Red Book Transcription
4:15—Oriental Orchestra
4:45—Martin Luther Thomas
5—Radio Church of the Air
6—Dr. Abel, Humanitarian Society
6:45—Currier's Serenaders
7—Religious Goodwill Society
7:30—Golden Memories
7:45—Smiling Ed McConnell
8—First Presbyterian Church
9—News
9:15—Paris Night Life
9:30 to 10:30 P.M.—Calmon Lubo-
viski, violinist

309.1 Meters KJR Seneca 1515
970 Kcs. 5000 Watts
Northwest Broad. System, Seattle, Wn.
8 A.M.—NBC-KPO Programs to 9:15
9:15—Animated Cartoons
9:30—NBC-KPO Program
10—International Bible Students
10:15—NBC-KPO Programs to 8
8 P.M.—First Church Christ, Scien-
tist
9 to 12 mid.—NBC-KPO Programs

526 Meters KVI Broadway 4211
570 Kcs. 1000 Watts
Puget Sound Broadcast. Co., Tacoma
8 A.M.—CBS Programs to 8:45
8:45—Radio Gospel League
9:15—CBS Programs to 11:15
11:15—Program to be announced
11:30—Francesco Del Campo
11:45—CBS Programs to 2
2—Judge Rutherford
2:15—Rabbi Magnin
2:30—CBS Programs to 4:45
4:45—Radio Gospel Musicales
5—CBS Programs to 6:30
6:30—Music Teachers' Club
7—CBS Programs to 9
9—The Merry-makers
10—Little Symphony Trio
10:15—The Texas Cowboy
10:30—Ted Fiorito's Orchestra
11 to 12 mid.—Midnight Moods

225.4 Meters KGB FRank. 6151
1330 Kcs. 1000Watts
Don Lee, Inc., San Diego, California
8 A.M.—CBS Programs to 9:30
9:30—Home Sweet Home Concert
10:30—CBS Programs to 11:15
11:15—Furmbilt Program
11:45—CBS Programs to 2
2 P.M.—Bible Talk
2:30—CBS Programs to 6:30
6:30—The Melody Hour
7—CBS Programs to 9
9—The Merry-makers
10—Tomorrow's News Tonight
10:10—Ted Fio-Rito's Orchestra
11—Midnight Moods
12 to 1 A.M.—Recordings

384.4 Meters KTM Exposition 1341
780 Kcs. 1000 Watts
Pickwick Broad. Corp., Los Angeles
7 A.M.—Records
8:30—Judge Rutherford
8:45—Records
9—Jehovah's Witnesses
10—Silent period
1 P.M.—Piano recital
1:15—World-wide Couriers
2:15—Recorded Program
5—Silent period
8—Poetry
8:30—Miniature Symphony
9—Dream Train
9:30—Hillbillies
10:30—Transcription
11 to 4 A.M.—Recorded Programs

204 Meters KGA Main 3434
1470 Kcs. 5000 Watts
N.W. Broad. System, Spokane, Wash.
8 A.M. to 12 midnight—NBC-KPO
Programs

508.2 Meters KHQ Main 5383
590 Kcs. 1000 Watts
Louis Wasmer, Inc., Spokane, Wash.
9 A.M.—NBC-KGO Program
9:30—Book Reviews, Lucy Robinson
10—Watch Tower Program
10:15—NBC-KGO Programs to 2:30
2:30 P.M.—Studio Program
2:45—NBC-KGO Programs to 4:15
4:15—Christian Photo Studios
4:30—NBC-KGO Programs to 7:15
7:15—Voice of Texas
7:30—NBC-KGO Program
8:15—"Rainbow Hawaiians"
8:30—Peerless Dentists
9 to 12 mid.—NBC-KGO Programs

325.9 Meters KOMO Elliott 5890
920 Kcs. 1000 Watts
Fisher's Blend Station, Inc., Seattle
8 A.M.—NBC-KGO Programs to 10
10—Fred W. Shorter-Sermonette
10:15—NBC-KGO Programs to 11:15
11:15—Totem Broadcasters: Clyde
Doerr's Saxophone Octette
11:30—NBC-KGO to 12:30
12:30—Hour of Worship
1—NBC-KGO Programs to 1:30
1:30—For All the Family
2:30—Two Guitars
2:45—NBC-KGO Programs to 7:15
7:15—L'Heure Exquise
7:45—Seth Parker's Program
8:15—"Pioneers"
8:45—Melodic Serenade
9—The Domino Club
10—News Flashes
10:15—Crazy Crystal Quartet
10:30 to 11 P.M.—NBC-KGO Prog.

319 Meters KOIN Atwater 3333
940 Kcs. 1000 Watts
The Journal, Portland, Oregon
9 A.M.—CBS Program
9:30—Lambert's Garden Program
9:45—CBS Programs to 11:15
11:15—Albert Malotte, organist
11:30—Francisco Del Campo
11:45—CBS Programs to 2
2—Professor Lindsley
2:15—Rabbi Magnin
2:30—CBS Programs to 6:30
6:30—Melody Hour
7—CBS Programs to 8
8—Journal Front Page
8:15—Angelo Patri
8:30—Parade of the Melodies
9—KHJ Merry-makers
10—Gene Baker, Cecil Teague
10:30—Ted Fio-Rito's Orchestra
11 to 12 midnight—Midnight Moods

236.1 Meters KOL Main 2312
1270 Kcs. 1000 Watts
Seattle Broadcast. Co., Seattle, Wash.
8 A.M.—CBS programs to 11:15
11:15—Albert Haye Malotte
11:30—Francisco Del Campo
11:45—CBS Programs to 2
2 P.M.—Professor Lindsley
2:30—CBS Programs to 4:15
4:15—Cecil Solly
4:30—Musical Memories
4:45—Negro Achievement Hour
5—CBS Programs to 6
6—Bath Club Revue
6:30—Program from KFRC
7—Friendly Muse
7:30—Ernest Hutcheson, pianist
7:45—Radio Speaker Stevenson
8:15—Your Child
8:30—Pennzoll Parade
9—Merry-makers
10—Ted Fio-Rito and Orchestra
11 to 12 mid.—Midnight Moods




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“DEMI-TASSE REVUE”

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Ted Fio-Rito

and his St. Francis Hotel Orchestra, and

JOHN P. MEDBURY

famous funster as Master of Ceremonies

MONDAYS – 7:30 P. M. – N B C STATIONS

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augmented by this singing
trio: Ken Allen, Muzzy
Marcellino and Vera Van



VERA VAN, Vocalist

America's only
“SAFETY-SEALED”
Coffee



MONDAY Programs

December 5, 1932

340.7 Meters **KLX** Lake. 6000
880 Kcys. 500 Watts
Tribune Pub. Co., Oakland, Calif.

8 A.M.—Records
9—Modern Homes Period
9:30—New York Stocks
9:40—Clinic of the Air
10:15—Stocks; Finance Weather
10:30—International Kitchen, Gladys Cronkhite, director
11—Sunshine Twins
12 noon—Jack Delaney's Band
1—Jean's Hi-Lights
2—Classical Recordings
2:35—Closing San Francisco Stocks
2:45—Opportunity Hour
3:45—Records
4:15—Margaret Klink and her Fairy Tale Hour
4:30—Brother Bob's Club
5—Helen Parmelee, pianist
5:30—Arco and Anita, guitar duo
5:45—Lilah Clark, pianist
6—Betty Babbish Band
7—News Items
7:30—Clark Sisters
7:45—Fred and Morris, comedians
8—Aspre and his Manila String Orch.
8:30—Faucit Theatre of the Air
9—Jack Manley, violinist
9:15—Gay Caballeros
9:45 to 10:30 P.M.—Jack Delaney and his Band

322.4 Meters **KFWI** Franklin 0200
930 Kcys. 500 Watts
Radio Entertainments, San Francisco

7 A.M.—Dawn Serenade
8—Silent period
9—Blues Chasers
9:45—Dr. Corley Program
10—White House Program
10:15—Bellevue Hotel Program
10:30—Topics and Music
11—Helen Barker, art talk
11:15—Concert Melodies
11:45—Musical Portraits
12 noon—News Flashes; dance music
1—Silent period
6—Dance Music
6:15—The Ne'er-Do-Well
6:30—Dance Music
6:45—News Flashes
7—Learn Italian, Prof. Achille
7:15—Willitts' Contest Review
7:30—Silent period
8:30—Mildred Epsteen
8:45—John D. Barry, World Events
9—Ella Stankevich, pianist
9:15—Manila String Quartet
10—Master Melodies
11—Dance Time
11:30 to 1 A.M.—Hi-Dee-Ho!

322.4 Meters **KROW** Glenc. 6774
930 Kcys. 1000 Watts
Educa. Broad. Corp., Oakland, Calif.

8 A.M.—News Items
8:15—Prosperity Auction program
8:30—Cliff Walsh, Sport Tabloid
8:45—Recordings
9—Silent Period
1—Latin-American Program
2—"Dance of the Hour" Program
2:15—Recordings
2:30—Maxine's Shopping Service
2:45—Studio Program
3—The Beverly Hillbillies
4—George Taylor & Clem Kennedy
4:30—The Serenaders
4:45—Recordings
5—Wade W. Forrester and Artists
5:30—Recordings
6—Silent period



HELEN GUEST
KFI-KECA—VOCALIST

7:30—Educational Feature
7:45—Ambrose Whitmer, pianist
8 to 8:30 P.M.—Italian program

535.4 Meters **KTAB** Garfield 4700
560 Kcys. 1000 Watts
Assoc. Broadcasters, Oakland, Calif.

6:45 A.M.—Records
7:15—Morning Reporter
7:30—Crazy Quartette; Records
8:30—Jack Hall and Clem Kennedy
9—Morning Prayer Hour
9:30—Dr. J. Douglas Thompson
10—Household Hour, Alma La Marr
10:30—Oakland Post Enquirer
10:35—Dr. B. L. Corley
11—Store Scenes; Studio program
11:30—X-Bar-B Ranch Boys
12 noon—Echoes of Portugal
12:30—Post-Enquirer News
12:45—Studio Program
1—Over the Teacups
1:30—Hollywood Star Reporter
1:45—Lunatics at Large
2—Travelogue
2:30—Bridge Review, Ira Blue
2:45—Studio Program
3:30—Walter J. Rudolph, pianist
3:45—Treasure Chest, Luther Putnam
4—"Keep Smiling" Revue
4:30—Studio Program
4:45—Santa Claus
5—Uncle Rod's Smile Club
5:30—Dr. J. Douglas Thompson
6—Studio Program
6:30—News Reporter
6:45—Ernie Smith's Sport Page
7—Famous Dance Orchestra
7:30—News; Dance Music
8—Studio program
8:15—Italian Program
8:30—Anson Weeks' Orch. (E. T.)
8:45—Dance Music
9—Hill Billies
10—Inter. Carnival of Horsemen and Pony Express
11—Dance Music
12 to 1 A.M.—International Carnival of Horsemen and Pony Express

491.5 Meters **KFRC** Prospect 0100
610 Kcys. 1000 Watts
Don Lee, Inc., San Francisco, Calif.

7 A.M.—Seal Rocks Broadcast
7:25—Stock Quotations
7:30—Exercise Period
8—Shell Happy Time
8:30—CBS Programs to 9:30
9:30—Through the Looking Glass
9:45—Kitchen Lyrics, Ann Welcome
10—KFRC Shopper's Club
10:30—Globe Trotter
10:35—CBS Programs to 11:15
11:15—Sylvia Sapiro, pianist
11:30—School of the Air
12 noon—Noonday Concert
1—Edna Wallace Hopper
1:05—CBS Program
1:30—Stock Quotations
1:35—Globe Trotter
1:45—Beauty Talk
2—Happy Go Lucky Hour
3—Feminine Fancies
4—Composer's Hour
4:30—Better Business Bureau
4:45—CBS Program
5—H-O Rangers
5:15—Globe Trotter; Town Topics
5:30—Skippy
5:45—Texas Cowboy
6—Zoellner String Quartette
6:15—Anson Weeks' Orch. (E. T.)
6:30—Mysteries in Paris
7—Music That Satisfies, "Boswells"
7:15—Easy Aces
7:30—Juanita Tennyson Song Recital
7:45—Myrt and Marge
8—Blue Monday Jamboree
10—Bisquick Band
10:05—Stanley Smith's orchestra
11—Dancing with the Stars
12 to 1 A.M.—Midnight Request Hr.

243.8 Meters **KYA** Prospect 3456
1230 Kcys. 1000 Watts
Pac. Broadcast. Corp., San Francisco

7:30 A.M.—Dawn Salute
8—Christian Science Program
8:15—Breakfast Hour
9:30—Organ Recital
10—Sunshine Hour
10:30—Manhattan Moods
10:45—Musical Novelties
11—Album Leaves
11:30—Prudence Penny
11:45—Dance Kings
12 noon—Scriptures
12:05—Meridian Medleys
12:45—Organ Recital: Glen Goff
1:45—P-T-A Lecture
2—International Troubadors
2:30—Glen Goff, Organist
3—Musical Novelties
3:30—Music Masters
4—Singing Strings
4:15—Bertram B. Bronson
4:30—On Parade
5—Metropolitan Hour
5:45—Holt Thompson Digest
6—Sunset Revue
6:15—"Two and a Co-Ed"
6:30—Waltz Time
7—Salon Group
7:15—Royal Serenaders
7:45—Bob Allen: Piano Novelties
8—DeMolay Band
8:30—Choir Hour
9—RKO Variety Parade
9:15—"National Defense"
9:30—Virginia Miller, Pianist
9:45—News Flashes
10—Sandman Organ
11 to 12 mid.—Concert Memories

379.5 Mtrs. NBC-KGO Sutter 1920
790 Kcys. 7500 Watts
National Broadcast. Co., San Francisco

Service to KHQ, KOMO, KGW,
KFI, KOA, KDYL, KGIR,
KGHL, KTAR, KFSB

- 7 A.M.—Paul Carson, organist
7:30—United States Navy Band
8—Irma Glenn, organist; Charles Howard, tenor
8:15—Shipwrecked: dramatization by H. C. Connette, with Joyce Cole, Earle Lee, Robert Farrell, Robert Monroe, "Duke" Tarpey, Richard LeGrand, Jr.
8:30—Carnation Crosscuts from the Log o' the Day
9—Johnny Marvin, tenor
9:15—Lady Bugs: Lee Vanhurnst, Muriel Pollock, piano duo
9:30—Buckaroos: Charles Marshall and Ted Maxwell
9:45—Arion Trio
10:30—Woman's Magazine of the Air; Bennie Walker, editor
11:30—California Federation of Women's Clubs; Guest Speaker; Dollo Sargent, organist
12 noon—Edna Fischer, pianist
12:15—Western Farm and Home
1—Organ Concert, Paul Carson
1:45—Midday Musicales: Orchestra direction Nathan Abas
2:15—Dromedary Caravan: Desert romance; dramatic sketch, with Lucille Wall, Alfred Shirley, H. Cooper-Cliffe
2:30—Ol' Pappy: Negro characterizations, Clifford Soubler
2:45—Slow River: Southernaires, male quartet
3—Waldorf-Astoria Orchestra
3:30—Drifting and Dreaming: Harding Sisters, piano duo
3:45—Dance Masters, orchestra direction Joseph Gallicchio
4—GE Circle
4:15—Concert Ensemble
4:30—Soloist from N. Y. Studios
4:45—News Service
4:45—Orphan Annie: (KDYL, KOA, KGIR, KGHL, only)
5—Oahu Serenaders
5:15—Hotel Hollenden Orchestra
5:30—Little Orphan Annie, childhood play with Floy Margaret Hughes, Jack Cowden, Wilda Wilson Church Fred Thomas; Jennings Pierce, announcer
5:45—Wheatenaville: Dramatic sketch
6—Theme and Variations, orchestra direction Emil Polak
6:30—The Buick Travelers
7—Argentine Trio: instrumentalists, direction John Picadura
7:15—Soloist
7:30—Demi-Tasse Revue, John P. Medbury, master of ceremonies; Ted Pio-Rito and His Orchestra
8—Amos 'n' Andy
8:15—Ted Weems and His Orchestra
8:30—Voice of Firestone: Richard Crooks, tenor; orchestra direction William Merrigan Daly
9—Nomads: Lucile Kirtley, soprano; orchestra
9:30—Lew Diamond's Orchestra
10—Richfield News Flashes
10:15—Ambassador Hotel Orchestra
10:35—Mark Hopkins Hotel Orch.
10:55—Ambassador Hotel Orchestra
11:15—Mark Hopkins Hotel Orch.
11:35 to 12 midnight—Organ Concert, Dollo Sargent

440.9 Mtrs. NBC-KPO Sutter 1920
680 Kcys. 5000 Watts
National Broadcast. Co., San Francisco

Service to KJR, KEX, KGA,
KECA, KTAR, KDYL, KFSB

- 7:30 A.M.—Arion Trio
8—Financial Service
8:15—Elsie Mae Gordon, characterizations.
8:30—Sonata Recital, Joseph Stopak, violinist; Josef Honti, pianist.
9—Tom Mitchell, baritone
9:15—Dixie Memories, Carolyn and Sam Moore, Dixie Marsh and Chuck Russell, in songs and dialogue.
9:30—Julia Hayes, helpful hints to housewives (KPO only)
9:30—Organ Concert, Paul Carson
9:45—Univ. of Calif. Program
10—Mardi Gras, with Al Schuss.
10:30—Emerson Gill and his Orch.
11—Words and Music
11:30—Syncoptators, Harold Stokes' Orchestra
11:45—Godfrey Ludlow, violinist
12 noon—Stringwood Ensemble, instrumentalists direction Charles Hart
12:30—Pair of Pianos, Gertrude Lyne and Grace Frankel
1—Radio Guild, "The School for Scandal," by Sheridan
2—Soloist from N. Y. Studios
2:15—Monday Matinee
3—Melody Mixers, orchestra and vocalists direction Walter Beban
4—Life of the Reillys, comedy serial featuring Ted Maxwell and Bobbe Deane
4:15—Federal Business Talk
4:30—Eileen Piggott, soprano
4:45—Barbara Dale's Charm Matinee
5—Calif. State Chamber of Commerce Program
5:15—Synco-Thots, Edna Fischer, Newell Chase, piano duo.
5:30—Red and Ramona, specialty singers
5:45—Charlie Hamp, songs, philosophy and patter
6—Music Doctor, orchestra direction Joseph Hornik
6:30—A La Carte, concert orchestra direction Joseph Hornik
6:45—Cecil and Sally in the Funniest Things
7—Southern Harmony Four, male quartet (KGA only)
7—Rajput, Hindu Secret Service Agent (KPO only)
7:15—Tarzan of the Apes
7:30—National Radio Forum: Oliver Owen Kuhn, master of ceremonies
8—On Parade: Band music
8:30—"Man Who Laughs," by Victor Hugo; radio dramatization by Wilbur Hall
9—The Goldbergs, Gertrude Berg, James Waters, Roslyn Silber, Alfred Corn, comedy sketch.
9:15—Anson Weeks and his St. Regis Hotel Orchestra
9:30—Road Show: Variety program
11—Stringwood Ensemble, Charles Hart, director
11:30 to 12 mid.—Rhythm Vendors, orchestra direction Walter Beban; Clarence Hayes, tenor

CBS

Columbia Broadcasting System

Service to: KVOR, KFBK, KMJ, KWG, KDB, KOL, KVI, KFPY, KOIN, KERN, KFRC, KHJ, KGB, KSL, KLZ, KOH

- 8:30 A.M.—Academy of Medicine
8:45—Ben Alley, tenor, with novelty orchestra
9—Buddy Harrod Orchestra
9:30—Columbia Revue: Viennese program presented by Emery Deutsch and his orchestra
10—George Hall and Orchestra
10:30—Atlantic City Muscale
11—National Student Federation of America Program
11:15—Sylvia Sapiro in the Well-Tempered Clavichord
11:30—American School of the Air
12 noon—Elizabeth Barthell, songs, assisted by Fred Berrens' Orch.
12:15—Columbia Salon Orchestra, Emery Deutsch, conductor
12:30—Sam Prager, pianist, and Helen Nugent, contralto
12:45—Eton Boys: Male quartet
1—Frank Westphal's Orchestra
1:30—Columbia Artist Recital
1:45—Nat'l Tuberculosis Program
2—Midland Broadcasters
2:30—Between the Bookends
3—Irene Beasley, popular songs, with Fred Berrens' orchestra
3:15—Reis and Dunn
3:30—The Songsmiths
4:30—The Norsemen
4:45—Album of Popular Classics
5—H-Bar-O Rangers
5:15—Smith Ballew's Orchestra
6:15—Jack Miles Orchestra
6:30—"Mysteries in Paris"
7—"Music that Satisfies": The Boswell Sisters
7:15—"Easy Aces"
7:30—Charles Carille, tenor
7:45—"Myrt and Marge"
8—Howard Barlow and the Columbia Symphony Orchestra
8:30—Guy Lombardo and his Royal Canadians
9—Eddie Duchin and his Orchestra
9:30 to 10 P.M.—Leon Navara Orch.

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

- 6 A.M.—KJBS Alarm Klok Klub
8—Favorite Recordings
9—Assoc. Food Stores' Program
9:30—Popular Song Hits
10—Reporter of the Air
10:05—Scotty's Table Talks
10:20—Popular Selections
11:30—Charles' Miniature Vaudeville
11:45—Concert Favorites
12 noon—Recordings
12:15—Galla Rini, accordionist
12:30—Band Concert
12:45—Carl Coveny & Pat Buckman
1—Stock Reports; Records
2:45—Speak-Easy Time; Records
3—Reporter of the Air; Records
3:15—Marta's Radio Personalities
3:30—Recordings
4—Junior Forum
4:15—Musical Styles
4:30—Walkathon
4:45—Silent period
12:01 to 6 A.M.—Owl program

309.1 Meters **KJR** Seneca 1515
970 Kcys. 5000 Watts
Northwest Broad. System, Seattle, Wn.

7 A.M.—Rhythm Aces
7:04—Produce Quotations
7:14—Vocal Solos; Sun Risers
7:33—Sport News; Sun Risers
8—NBC-KPO Programs to 8:45
8:45—Julia Hayes
9—NBC-KPO Programs to 12:30
12:30—Johnny Robinson's Orchestra
1—NBC-KPO Programs to 3
3—The Easy Chair
3:10—NBC-KPO Program
3:50—The World Bookman
3:55—Lost and Found Advs.
4—NBC-KPO Programs to 4:45
4:45—Studio program
5—State Chamber of Commerce
5:15—Steamboat Bill
5:30—NBC-KPO Programs to 6:45
6:45—Sohl-Lundberg and Reed
7—News Edition of the Air
7:15—Anson Weeks' Orch. (E. T.)
7:30—NBC-KPO Programs to 11
11—Cole McElroy's Dance Orch.
11:30 to 12 mid.—Rhythm Vendors

325.9 Meters **KOMO** Elliott 5890
920 Kcys. 1000 Watts

Fisher's Blend Station, Inc., Seattle
6:55 A.M.—Inspirational Service
7—NBC-KGO Programs to 8
8—Prudence Penny
8:15—NBC-KGO Programs to 9
9—Neighborly Mary
9:30—The Bon Marche
9:45—NBC-KGO Program
10—Observer
10:15—NBC-KGO programs to 11:30
11:30—Parkelp Program
11:45—Club Minutes
12 noon—NBC-KGO Program
1—Tea Time Tales
1:15—NBC-KGO Program
1:45—The Red Shadow
2—NBC-KGO programs to 5
5—Concert Orchestra
5:30—Little Orphan Annie
5:45—NBC-KGO Programs to 8:30
8:30—Voice of Firestone
9—Little Symphony Hour
10—NBC-KGO Program
10:15—J. E. Drain, Talk
10:30 to 12 mid.—NBC-KGO prog.

526 Meters **KVI** Broadway 4211
570 Kcys. 1000 Watts

Puget Sound Broadcast. Co., Tacoma
6 A.M.—The Wandering Cowboy
6:30—Farm Features
6:45—WSC Extension Service
6:50—Reveille Reporter
7—Daybreak Devotionals
7:30—Organ Reveille
7:45—Texas Cowboy
8—Shell Happtime
8:30—Academy of Medicine Program
8:45—The Modern Shopper
9—CBS Programs to 10
10—Home Economics
10:15—CBS Programs to 12
12 noon—Noon News, Joe Roberts
12:15—CBS Programs to 1
1—Coro DeVore, English lessons
1:15—CBS Programs to 1:45
1:45—Pre-School Assoc. program
2—Happy Go Lucky Hour
3—Feminine Fancies
3:15—Musical Arts Trio
3:45—Feminine Fancies
4—Composer's Hour
4:30—CBS Programs to 5:30
5:30—Organ Concert
6—Studio program
6:15—CBS Programs to 7:30
7:30—Golden West Serenaders

7:45—Myrt and Marge
8—"Cross-Cuts of the Day"
8:05—Columbia Symphony
8:30—Blue Monday Jamboree
10—Stanley Smith
11—Dancing with the Stars
11:15 to 12 mid.—Temple Theatre

236.1 Meters **KOL** Main 2312
1270 Kcys. 1000 Watts

Seattle Broadcast. Co., Seattle, Wash.
6 A.M.—KOL Time Clock
7:45—Crazy Quartette
8—Shell Happtime
8:30—Through the Looking Glass
8:45—CBS Programs to 9:30
9:30—Columbia Revue
10—Morning Melodies
10:30—Prince of the Ivories
10:45—"Natura" Program
11—CBS Programs to 12
12 noon—The Carnival
1—Health Talk
1:15—Radio Speaker Stevenson
1:45—CBS program
2—Happy Go Lucky Hour
3—Feminine Fancies
3:30—P. T. A. program
4—Don Lee Feature
4:15—Cecll Solly
4:30—CBS Programs to 5:30
5:30—Skippy (E. T.)
5:45—CBS Program
6:15—Sports Review, Ken Stuart
6:30—Evening in Paris Mysteries
7—Music that Satisfies
7:15—Easy Aces, Lavioris
7:30—Golden West Serenaders
7:45—"Myrt and Marge"
8—Dollars and Sense Program
8:15—Columbia Symphony Orch.
8:30—Radio Speaker Stevenson
8:45—The Globe Trotter
9—Blue Monday Jamboree
10—Don Lee Feature
11 to 12 mid.—Dancing with the Stars

285.5 Meters **KNX** Hemp. 4101
1050 Kcys. 5000 Watts

Western Broadcast Co., Los Angeles
6:45 A.M.—Bill Sharples' Gang
8:45—Inspirational Talk and Prayer
9—Clinic of the Air
9:30—News; Records
10—Eddie Albright's Family
10:30—Kate Brew Vaughn
11—Musical Program
11:15—Vitamin
11:45—Talk by H. B. Drollinger
12 noon—News
12:15—Homeopathic Health Talk
12:45—Crawford
1—New Paris Inn Broadcast
2—Eddie Albright, "The Bookworm"
3—Matinee Mirthmakers
3:30—Recordings
4—Travelogue; Stocks; Announcements
4:30—Town Crier
5—Cecll and Sally
5:30—Kate Smith
5:45—Electric Transcription
6—News
6:15—Bill, Mac and Jimmy
6:30—Oh-h-h Elmer
6:45—Currier's Serenaders
7—Frank Watanabe and Hon. Archde
7:15—"Pieces of Eight"
7:30—"The Newlyweds"
7:45—Tarzan Transcription
8—Light Concert Music
8:30—KNX Dance Band
9—News
9:15—Calmon Luboviski, violinist
10—KNX Ensemble
10:30—Organ Recital
11 to 12 midnight—New Paris Inn

319 Meters **KOIN** Atwater 3333
940 Kcys. 1000 Watts

The Journal, Portland, Oregon
6 A.M.—KOIN's Clock
6:30—O. S. C. Extension Service
7—Organ Recital
7:30—Keyboard Kapers
7:45—Organ Concert
8—Shell Happtime
8:30—Golden Melodies
9:15—CBS Programs to 10:30
10:30—Art Kirkham, This and That
11—CBS Programs to 1
1—The Book of Life
2—Happy Go Lucky Hour
3—Feminine Fancies
3:30—Newspaper of the Air
5—H-Bar-O Rangers
5:15—Skippy
5:30—Davidson's Prize Club
6—CBS Feature
6:15—Bells of Harmony
6:30—"Mysteries of Paris"
7—Music that Satisfies
7:15—Easy Aces
7:30—Golden West Program
7:45—Myrt and Marge
8—Jack Lenard, singer
8:15—Weiner's Sports Review
8:30—Blue Monday Jamboree
10—Sweetkist Farmerettes
10:10—Bisquick Band
10:15—Leather Pushers
10:30—Stanley Smith's Orchestra
11 to 12 midnight—Dancing with the Stars

204 Meters **KGA** Main 3434
1470 Kcys. 5000 Watts

NW. Broad. System, Spokane, Wash.
6 A.M.—Early Birds; News
8—NBC-KPO Programs to 12
12 noon—News Bulletins
12:05—NBC-KPO Programs to 3
3—News Bulletins; Market Reports
3:05—NBC-KPO Programs to 4:45
4:45—To be announced
5—NBC-KPO Programs to 6:45
6:45—Frank Funkhauser
7—NBC-KPO Program
7:15—Tarzan of the Apes
7:30 to 12:30 A.M.—NBC-KPO Prog.

508.2 Meters **KHQ** Main 5383
590 Kcys. 1000 Watts

Louis Wasmer, Inc., Spokane, Wash.
7 A.M.—Caterpillar Pioneers
7:30—Morning News
7:45—Bert Price, sports review
8—Frisbie's Syrup
8:15—Studio Program
8:30—NBC-KGO Program
9—Walt and Marian
9:15—Musical Gems
9:30—Burgan's Home Comfort
10—Crazy Crystals
10:15—Celia Lee
10:30—NBC-KGO Program
11:30—Organ Concert
12 noon—Electric Home Quarter Hr.
12:15—NBC-KGO Program
1—KHQ Program Highlights
1:15—Various programs
1:45—NBC-KGO Programs to 4:45
4:45—Editorial Column, Russell Bankson
5—Parade of the Happy Feet
5:15—"Skippy"
5:30—Orphan Annie
5:45—Wheatenaville
6—Studio Program
6:30—Paul Whiteman's Orchestra
7—Kinman Business University
7:30—NBC-KGO Programs to 8:30
8:30—Peerless Dentists
9:45—Lubin's Fashion Girls
10 to 12 mid.—NBC-KGO Programs

225.4 Meters KGB Frank. 6151
1330 Kcys. 1000Watts
Don Lee, Inc., San Diego, California
7 A.M.—The Morning Edition
8—Shell Happytime
8:30—CBS Programs to 10
10—Blanche Wood
10:30—CBS Programs to 12
12 noon—Farm Flashes
12:15—CBS Programs to 1
1—News; Market Quotations
1:15—Westphal's Orchestra
1:30—Columbia Artists' Recital
2—Happy Go Lucky Hour
3—Feminine Fancies
4—Composers' Hour
4:30—CBS Programs to 4:55
4:55—Electric Transcription
5—HO Rangers
5:15—Elvia and Nell
5:30—News and Town Topics
5:45—String Quartette
6:15—Chamber of Commerce
6:30—CBS Programs to 7:30
7:30—Song Recital
7:45—Myrt and Marge
8—Blue Monday Jamboree
10—Tomorrow's News Tonight
10:10—Biltmore Orchestra
11—Dancing with the Stars
12 to 1 A.M.—Recordings

499.7 Meters KFSD Franklin 6353
600 Kcys. 1000 Watts
Airfan Radio Corp., Ltd., San Diego
7:30 A.M.—NBC-KGO Prog. to 8:15
8:15—Log o' the Day
8:18—Morning Musical Revue
8:30—Sonata Recital
9—Good Cheese program
9:15—Lady Bugs
9:35—Stock reports
9:45—Arlon Trio
10—NBC-KPO Programs to 11:30
11:30—Calif. Federation of Women's Clubs
12 noon—Edna Fischer, pianist
12:10—News
12:15—Farm and Home
1—Radio Guild
2—Soloist
2:15—Stringwood Ensemble
3—Waldorf-Astoria Orchestra
3:30—Radio Dental Clinic
3:45—Dance Masters
4—Life of the Reillys
4:15—Concert Ensemble
4:30—NBC-KPO Programs to 5
5—NBC-KGO Programs to 5:30
5:30—Judge Philip Smith
5:35—Studio program
5:45—Program Highspots
5:50—Late News Items
6—Music Doctor
6:30 to 12 mid.—NBC-KGO Prog.

239.9 Meters KFOX Phone: 672-81
1250 Kcys. 1000 Watts
Nichols & Warinner, Long Beach, Cal.
6 A.M.—Exercises; Music; Talks
3:30 P.M.—Hollywood Girls
4—News Report; Dental Clinic
4:45—Gene and Rolly
5—Sunset Harmony Boys
5:30—Hotcha Orchestra
5:45—Eddie Barnes, piano solos
6—"Married Life"
6:15—Steamboat Bill
6:30—Eddie Barnes
6:45—Percy Prunes
7—KFOX School Kids
8—Merry-Go-Round Night Club
9—John Brown
9:30—Three Jacks
9:45—News Report
10—Hollywood Girls
11 to 12 mid.—Organ, Vera Graham

333.1 Meters KHJ Vandike 7111
900 Kcys. 1000 Watts
Don Lee, Inc., Los Angeles, Calif.
7 A.M.—News Briefs and Records
8—Shell Happytime
8:30—CBS Programs to 11
11—Lorna Fantin
11:15—CBS Programs to 12
12 noon—Colonial Beauty Talk
12:15—CBS program
12:30—World-wide news
12:45—CBS Programs to 2
2—Happy Go Lucky Hour
3—Feminine Fancies
4—Jack and Grace Composer's Hr.
4:30—News Review
4:45—CBS program
5—H Bar O Rangers
5:15—News Items; Town Topics
5:30—"Skippy"
5:45—Zoellner String Quartet
6:15—CBS Programs to 8
8—Blue Monday Jamboree
10—News Items; Bisquick Band
10:15—Stanley Smith Orch
11—Dancing with the Stars
12 to 1 A.M.—Midnight Moods

296.6 Meters KQW Ballard 777
1010 Kcys. 500 Watts
Pac. Agric. Foundation, Ltd., San Jose
7 A.M. to 1:15 P.M.—Music; talks
1:15—Trujo Strings
1:30—Friendly Hour, Lena Leland
2:30—Martha Meade Program
3—Silent period
4:30—Story Time, Lena Leland
4:45—Skippy
5—Vespers, Roger Darling
5:30—Dinner Concert
6—Evening Echoes
6:15—Franco's Program
6:30—State Market Reports
6:45—Farmers' Exchange
6:50—Santa Clara Valley News
6:55—Prune Pool
7—U. S. Weather Forecast
7:03—Radio News and Forum
7:04—News Dispatches
7:13—State Dept. of Agriculture
7:30—Minute Man
7:45—Band Concert
8—Sacred Memory
8:30—Accordion Capers
9 to 10 P.M.—Fireside Program

361.2 Meters KOA York 5090
830 Kcys. 12,500 Watts
General Electric Co., Denver, Colo.
6 P.M.—Francis Craig's Orchestra
6:30—Buick Traveler
7—Standard Oil of Indiana
7:15—Wilfred Glenn
7:30—Demitasse Revue
8—Amos 'n' Andy
8:15—To be announced
8:30—Voice of Firestone
9—Goldbergs
9:15—The Air Edition
9:30 to 11 P.M.—The Road Show

265 Meters KSL Wasatch 3901
1130 Kcys. 50,000 Watts
Radio Service Corp. of Utah, Salt Lake
6 P.M.—Blue Flame Players
6:30—Mysteries of Paris
7—Music that Satisfies
7:15—Easy Aces
7:30—The Jewel Box
7:45—Myrt and Marge
8—Columbia Symphony Orchestra
8:30—Guy Lombardo's Royal Canadians
8:45—Salt Lake Federation of Labor
9—Eddie Duchin's Orchestra
9:15—Blue Monday Jamboree
10 to 11 P.M.—Stanley Smith's Orch.

468.5 Meters KFI Richm'd 6111
640 Kcys. 50,000 Watts
Earle C. Anthony, Inc., Los Angeles
6:45 A.M.—Dr. Seixas, exercises
7:30—Stock Market Quotations
7:45—NBC-KGO Program
8—Polly Grant Hall, pianist
8:15—NBC-KGO Programs to 9
9—Helpful Hints to Housewives
9:15—Joe Warner's Jolly Journal
9:30—Fashion Tour with Melisse
10—NBC-KGO Programs to 11:30
11:30—County Medical Association
11:45—State Market Reports
12 noon—U. S. Dept. of Agric. talk
12:15—NBC-KGO Program
1—News release
1:15—Ann Warner Chats
1:45—Silvio Lavatelli, cellist
2—Julius Klein at the Hungarian Cembalo
2:15—Dromedary Caravan
2:30—Musical Globe Trotter
2:45—Tom Murray's Hillbillies
3:45—News release
4—G-E Circle
4:15—John and Ned
4:30—Book Review
4:45—Noreen Gammill, character sketches
5—String Trio
5:30—NBC-KGO Programs to 6
6—Helen Handin Truthful Trouper
6:15—Baldassare Ferlazzo, violinist
6:30—Buick Traveler
7—Safeway Square Male Quartet
7:15—Beckman Orchestra
7:30—NBC-KGO Programs to 8:30
8:30—The Voice of Firestone
9—KFI Fun Factory Unlimited
10 to 12 mid.—NBC-KGO Program

209.7 Meters KECA Richm'd 6111
1430 Kcys. 1000 Watts
Earle C. Anthony, Inc., Los Angeles
8 A.M.—Louis Rueb, exercises
8:15—NBC-KPO Programs to 10:30
10:30—News Release
10:45—French lesson, Ann Doherty
11—NBC-KPO Program
11:30—Fred Forrest, talk
11:45—County Medical Assoc. Talk
12 noon—NBC-KPO Prog. to 4:15
4:15—News Release
4:30—Randy Andrews, songs
4:45—Alexander Bevani, the Italian Language
5—Brother Ken and his Kiddies
5:30—Record Program
5:45—Al. Mack and Tommy
6—NBC-KPO Program
6:30—Maury Leaf and Hill Billies
6:45—Tucey & Octavius in Hollywood
7—Tom Murray's Hill Billies
7:30—Organ and Colonial Quartet
7:45—Molly Malone Muddles the News
8 to 12 mid.—NBC-KPO Programs

KJBS today!

The Alarm Klok Klub

6 to 8 a.m., with "Dr." Frank Cope, the Original Blues Disperser

Galla Rini

Piano-Accordionist
12:15 to 12:30 a.m.

TUESDAY Programs

December 6, 1932

491.5 Meters **KFRC** Prospect 0100
610 Kcys. 1000 Watts
Don Lee, Inc., San Francisco, Calif.

7 A.M.—Recordings; Stocks
7:30—Morning Exercise Period
8—Snell Happy Time
8:30—CBS Programs to 10
10—KFRC Shopper's Club
10:30—Martha Meade Society
10:45—Globe Trotter
11—Rumford Chemical Works
11:15—Ann Leaf, organist
11:30—American School of the Air
12 noon—Noonday Concert
1—Stock quotations
1:05—Globe Trotter
1:15—Curtis Institute of Music
2—Happy Go Lucky Hour
3—Feminine Fancies
4—Health Talk
4:15—Recordings
4:30—CBS Programs to 5
5—Steamboat Bill
5:15—Globe Trotter; Town Topics
5:30—Skippy
5:45—The Columbians
6—Music That Satisfies
6:15—Threads of Happiness
6:30—California Melodies
7—Jay C. Flippencies
7:30—Chandu, the Magician
7:45—Myrt and Marge
8—Globe Mills Headlines
8:15—CBS Programs to 9:15
9:15—Eb and Zeb
9:30—To be announced
10—Bisquick Band
10:05—Ted Florito's Orchestra
10:40—Stanley Smith's Orchestra
11:20—Dancing with the Stars
12 to 1 A.M.—Midnight Request Hr.

282.0 Meters **KJBS** Ord. 4148-49
1070 Kcys. 1000 Watts

J. Brunton & Sons, San Francisco
6 A.M.—KJBS Alarm Klok Klub
8—Variety Records
9—Melody Gems
9:30—Popular Song Hits
10—Reporter of the Air
10:05—Scotty's Table Talks
10:20—Records
11:15—Medical Society Talk
11:30—Concert Music
12 noon—Dance Matinee
12:30—Records
1:05—Stock Report; Records
2—Better Business Bureau Talk
2:15—Popular Music
2:45—Speak-Easy Time; Records
3—Reporter of the Air; Records
3:45—Marjorie Lee, pianist
4—Andy Anderson
4:15—Musical Styles
4:30—Walkathon
4:45—Silent period
12:01 to 6 A.M.—Owl Program

340.7 Meters **KLX** Lake. 6000
880 Kcys. 500 Watts
Tribune Pub. Co., Oakland, Calif.

8 A.M.—Records
9—Modern Homes Period
9:30—New York Stocks
9:40—Records
10:15—Stocks; Finance; Weather
10:30—International Kitchen, Gladys Cronkite, director
11—Sunshine Twins
12 noon—Jack Delaney's Band
1—Jean's Hi-Lights
2—Classical Recordings
2:35—San Francisco Stocks



TOM KELLY
NBC—DRAMA PRODUCER

2:45—Ethel Rhinard, pianist
3—Records
3:45—Madelon Sivyer & Nancy Ann
4—"Timely Garden Tips," by Arthur E. Navlet
4:15—Records
4:30—Brother Bob's Club
5—Helen Parmelee, pianist
5:30—Arco and Anita, novelty guitar duo
5:45—Song Stories, Clark Sisters
6—Hotel Oakland Trio
7—News Items
7:30—William Don, comedian
7:45—Fred and Morris, comedians
8—Organ Recital, Ethel Rhinard; Cora Scott, contralto
8:30—Football Reviews and Previews
8:45—Helen Benson & Lucille Swan, banjoists; Lilah Clark, pianist
9—Old Gospel Hymns Mixed Quartet, under direction of M. J. Goodman, tenor
9:30—Nerino's Variety Orchestra
10:15 to 11 P.M.—Dance Program

322.4 Meters **KFWI** Franklin 0200
930 Kcys. 500 Watts

Radio Entertainments, San Francisco
7 A.M.—Dawn Serenade
8—Silent period
9—Blues Chasers
10—White House Program
10:15—Bellevue Hotel Program
10:30—Topics and Music
11—Learn French, Prof. Achille
11:15—Concert Melodies
11:45—Musical Sketches
12 noon—News Flashes
12:15—Dance Music
1—Silent period
6—Dance Time
6:45—News Flashes
7—Concert Music
7:15—Helen Bellevue
7:30—Silent period
11—Master Melodies
11:30 to 1 A.M.—Hi-Dee-Ho!

535.4 Meters **KTAB** Garfield 4700
560 Kcys. 1000 Watts
Assoc. Broadcasters, Oakland, Calif.

6:45 A.M.—Records
7:15—Morning Reporter
7:30—Crazy Quartette
7:45—Recorded Program
8:30—Jack Hall and Clem Kennedy
9—Morning Prayer Hour
9:30—Dr. J. Douglas Thompson
10—Household Hour, Alma La Marr
10:30—News Service
10:35—Dr. B. L. Corley
11—Store Scenes
11:30—X-Bar-B Ranch Boys
12 noon—Echoes of Portugal
12:30—Oakland Post Enquirer
12:35—Records
1—Over the Teacups
1:30—Hollywood Star Reporter
1:45—Lunatics at Large
2—Travelogue with Majestic Hawaiians
2:30—Pavon Sisters, Harmony Team
2:45—Records
3—Charles Park, the Budgeteer
3:30—Walter Rudolph, piano recital
3:45—Treasure Chest; Luther Putnam
3:55—Better Business Bureau
4—"Keep Smiling" Revue with Jack Hall
4:30—Grace and Billy Carmen
4:45—Studio Program
5—Uncle Rod's Smile Club
5:30—Dr. J. Douglas Thompson
6—Studio Program
6:10—Sport Champions
6:15—Studio Program
6:25—Parisian-Amer. Entertainers
6:30—News Reporter
6:45—Ernie Smith's Sport Page
7—Famous Dance Orchestra
7:30—Oakland Post Enquirer
7:45—Dance Music
8—Horse Races
8:15—Golden Memories
8:30—Dance Orchestra
8:45—Studio program
9—Hill Billies
10—International Carnival of Horsemen and Pony Express
11—Dance Music
12 to 1 A.M.—International Carnival of Horsemen & Pony Express

322.4 Meters **KROW** Glenc. 6774
930 Kcys. 1000 Watts

Educa. Broad. Corp., Oakland, Calif.
8 A.M.—News Items
8:15—Prosperity Auction program
8:30—Cliff Walsh, Sport Tabloid
8:45—Joe Harvey, Yodeling Cowboy
9—Silent period
1—Latin-American Program
2—"Dance of the Hour" Program
2:15—Oklahoma "Doc" Shahan and his Ramblers
2:30—Mae Church, contralto
2:45—Recordings
3—The KROW-Ilan Revue
4—George Taylor and Clem Kennedy
4:30—Myrtle Fogal, soprano
4:45—Records
5—Wade W. Forrester and Artists
5:30—Recordings
6—Silent period
7:30—The Bluesquers
8—Lecture, Judge Rutherford
8:15—Fireside Choristers
8:30—The Romantic Trumpeter
9—The Beverly Hill Billies
10 to 11 P.M.—Fleur De Lis Dance Orchestra

379.5 Mtrs. **NBC-KGO** Sutter 1920
790 Kcys. 7500 Watts
National Broadcast. Co., San Francisco

Service to **KHQ, KOMO, KGW,
KFI, KOA, KDYL, KGIR,
KGHL, KTAR, KFSD**

- 7 A.M.—Charles Runyan, organist
- 7:30—Soloist from N. Y. Studios
- 7:45—Breen and De Rose: Vocal and instrumental duo
- 8—Your Child—Dr. Ellis Oppenheimer, chief of Children's Bureau, Department of Labor
- 8:15—Shipwrecked: Radio dramatization by H. C. Connette
- 8:30—Carnation Crosscuts from the Log of the Day
- 9—Johnny Marvin, tenor
- 9:15—Lady Bugs, Vee Lawhurst, Muriel Pollock, piano duo
- 9:30—Buckaroos: Ted Maxwell, Charles Marshall, songs and dialogue
- 9:45—Arion Trio
- 10:30—Magazine of the Air
- 11:30—Doctor Dick, drama
- 11:45—Strollers Matinee, Glenn Riggs, master of ceremonies
- 12 noon—Edna Fischer, pianist
- 12:15—Western Farm and Home
- 1—Stringwood Ensemble: instrumentalists, direction Charles Hart
- 2—Melodic Thought: Soloists with orchestra
- 2:45—Concert Echoes
- 3—Waldorf-Astoria Orchestra
- 3:30—Donald Novis, tenor
- 3:45—Alvino Rey, guitarist
- 4—Mid-Week Hymn Sing
- 4:15—Gypsyiana, Louis Ford, violinist; William Cowies, pianist
- 4:30—Soloist (New York Studios)
- 4:45—News Service
- 4:45—Orphan Annie: (KDYL, KOA, KGIR, KGHL, only)
- 5—Balladettes
- 5:30—Little Orphan Annie
- 5:45—Wheatenaville: Dramatic sketch
- 6—Music Garden, soloists; orchestra direction Rex Dunn
- 6:30—Ed Wynn and the Texaco Fire Chief Band
- 7—Lucky Strike Hour
- 8—Amos 'n' Andy
- 8:15—Memory Lane: Rural drama by H. C. Connette, featuring Billy Page, Eileen Piggott, Ted Maxwell
- 8:45—Kenneth Spencer, basso
- 9—Waltz Time: Ben Klassen, tenor
- 9:30—Ben Bernie and his Blue Ribbon Orchestra
- 10—Richfield News Flashes
- 10:15—Mark Hopkins Hotel Orch.
- 10:35—Ambassador Hotel Orchestra
- 10:55—Mark Hopkins Hotel Orch.
- 11:15—Ambassador Hotel Orchestra
- 11:35 to 12 midnight—Organ Concert, Dollo Sargent

361.2 Meters **KOA** York 5090
830 Kcys. 12,500 Watts

- General Electric Co., Denver, Colo.
- 5 P.M.—You and Your Government
 - 5:30—Everett E. Foster
 - 5:45—Standard Oil Funfest
 - 6—Ben Bernie's Orchestra
 - 6:30—Texaco Program
 - 7—Lucky Strike
 - 8—Amos 'n' Andy
 - 8:15—Orchestra and Guest Soloist
 - 8:45—Weather Forecast
 - 8:46—The Air Edition
 - 9—Goldbergs

9:15—Hotel New Yorker Orchestra
9:30—The Story Teller
10—Edelweiss Orchestra
10:15 to 11 P.M.—Pacific on Parade

440.9 Mtrs. **NBC-KPO** Sutter 1920
680 Kcys. 5000 Watts
National Broadcast. Co., San Francisco

Service to **KJR, KEX, KGA,
KECA, KTAR, KDYL, KFSD**

- 7:30 A.M.—Arion Trio
- 8—Financial Service
- 8:15—Soloist
- 8:30—U. S. Army Band
- 9—Tom Mitchell, baritone
- 9:15—Dixie Memories
- 9:30—Bluettes, vocal trio; Charles Runyan, organist
- 9:30—Julia Hayes, helpful hints to housewives. (KPO only)
- 9:45—University of California Program
- 10—Mard Gras, with Al Schuss, master of ceremonies
- 10:30—George Scherban Concert
- 11—Words and Music
- 11:30—Rhythmic Vendors, orchestra direction Walter Beban
- 12 noon—Organ Concert, Paul Carlson
- 12:45—Tom and Dudd, vocal duo
- 1—Brown Palace Hotel Orchestra
- 1:15—Meredith Willson and his Orchestra; Irving Kennedy, tenor
- 1:45—The Lady Next Door, children's program direction of Madgen Tucker
- 2—Music Garden, orchestra; vocal soloist
- 2:45—Argentine Trio, instrumental ensemble direction John Picadura
- 3—Melody Mixers, orchestra and vocalist, direction Walter Beban
- 4—Stimpy and Glawdys, comedy sketch featuring Monroe Upton and Elsbeth Frellesen
- 4:15—Mindways: Stories of Human Behavior
- 4:30—Tea Timers, vocalist with organ and cello
- 4:45—Barbara Dale's Charm Matinee
- 5—You and Your Government
- 5:30—Harvey Peterson, violinist
- 5:45—Charlie Hamp, songs, philosophy and patter
- 6—Recollections, Nathan Stewart, baritone; orchestra direction Nathan Abas
- 6:45—Cecil and Sally in the Funniest Things
- 7—Mona Lowe, blues singer, and Edna Fischer, pianist
- 7:15—Tarzan of the Apes
- 7:30—Rainbow Harmonies: Easton Kent, tenor; orchestra direction Joseph Hornik
- 8—Western Artists Series
- 8:15—National Grand Opera Company, direction Cesare Sodero
- 9—The Goldbergs, Gertrude Berg, James Waters, Roslyn Silber, Alfred Corn, comedy sketch
- 9:15—Frankie Masters and his Orchestra
- 9:30—The Story Teller
- 10—Myron Niesley, tenor and Austin Mosher, baritone
- 10:15—Cosmopolitans, soprano soloist; orchestra directon Emil J. Polak
- 10:45—Synco-Thots, Edna Fischer and Newell Chase, piano duo
- 11—Stringwood Ensemble: instrumentalists direction Charles Hart
- 11:30 to 12 mid.—Tom Gerun and his Bal Tabarin Orchestra

CBS

Columbia Broadcasting System

Service to: **KVOR, KFBK, KMJ,
KWG, KDB, KOL, KVI, KFPY,
KOIN, KERN, KFRC, KHJ, KGB,
KSL, KLZ, KOH**

- 8:30 A.M.—Vincent Sorey's Orch.
- 9—Buddy Harrod's Orchestra
- 9:30—Classical Program
- 9:45—Columbia Revue
- 10—George Hall's Orchestra
- 10:30—Madison Ensemble
- 11—The Texas Ranger
- 11:15—Ann Leaf at the Organ
- 11:30—American School of the Air
- 12 noon—Columbia Artists Recital
- 12:30—Frank Westphal's Orchestra
- 1—Tito Guizar, Mexican tenor
- 1:15—Curtis Institute of Music
- 2—"Meet the Artist"
- 2:30—Between the Bookends
- 2:45—"This Is Your Program"
- 3—Current Events
- 3:15—Reis and Dunn
- 3:30—Willie Botts
- 3:45—Keenan and Phillips, Piano Pictures
- 4:30—Leon Navara and his Park Central Orchestra
- 4:45—Howard Ely at the Organ
- 5—Smith Ballew's Orchestra
- 5:45—The Columbians
- 6—"Music that Satisfies": The Street Singer
- 6:15—"Threads of Happiness"
- 6:30—California Melodies
- 7—Jay C. Flippen-cies
- 7:30—Edwin C. Hill, "The Human Side of the News"
- 7:45—"Myrt and Marge"
- 8—Howard Barlow and the Columbia Symphony Orchestra
- 8:30—Isham Jones and his Orchestra
- 9—Don Redman and his Orchestra
- 9:30 to 10 P.M.—Harold Stern and his St. Moritz Orchestra

243.8 Meters **KYA** Prospect 3456
1230 Kcys. 1000 Watts
Pac. Broadcast. Corp., San Francisco

- 7:30 A.M.—Dawn Salute
- 8—Breakfast Hour
- 9:30—Bluettes
- 10—Sunshine Hour
- 11—Album Leaves
- 11:45—Song and Dance Kings
- 12 noon—Scriptures
- 12:03—Meridian Medleys
- 12:45—Tuesday Noon Club
- 1:15—Footlight Features
- 2—Prudence Penny
- 2:15—Musical Novelties
- 2:30—Verses: Mrs. M. C. Sloss
- 2:45—Hawaiian Entertainers
- 3—Glen Goff, Organist
- 4—Artist Celebrities
- 4:30—International Troubadors
- 5—"You and Your Government"
- 5:30—Melody Moods
- 5:45—Holt Thompson Digest
- 6—Revue
- 6:30—American Road Builders—G. T. McCoy
- 6:45—Waltz Time
- 7—G. Donald Gray, baritone
- 7:15—Royal Serenaders
- 7:30—Kay Kendall, Queen of Song
- 7:45—Bob Allen, Piano Novelties
- 8—John Wolohan's Orchestra
- 9—Billy Small, "Fiddlin' Around"
- 9:15—Marie Eugene, soprano
- 9:30—Milly and Billy
- 9:45—News Flashes
- 10—Sandman Organ
- 11 to 12 mid.—Concert Memories

236.1 Meters **KOL** Main 2312
1270 Kcys. 1000 Watts
Seattle Broadcast. Co., Seattle, Wash.

6 A.M.—KOL Time Klock
7:45—Crazy Quartette
8—Shell Happytime
8:30—CBS Programs to 9:30
9:30—Colonial Dames
9:45—CBS Program
10—Morning Melodies
10:30—Prince of the Ivories
10:45—CBS Programs to 12
12 noon—The Carnival
1—Hill and Dale
1:15—Radio Speaker Stevenson
1:45—CBS Program
2—Happy Go Lucky Hour
3—Feminine Fancies
3:30—CBS Program
3:45—Feminine Fancies
4—To be announced
4:15—Cecil Solly
4:30—CBS Programs to 5:30
5:30—Skippy
5:45—CBS Program
6—Music that Satisfies
6:15—Sports Review
6:30—Golden West Adventures
6:45—To be announced
7—Otto A. Case
7:15—Jay C. Flippencies
7:30—Chandu, the Magician
7:45—"Myrt and Marge"
8—Radio Speaker Stevenson
8:30—Isham Jones' Orchestra
9—The Globe Trotter
9:15—CBS Programs to 10
10—Ted Fio-Rito's Orchestra
11 to 12 mid.—Hotel Roosevelt Orch.

309.1 Meters **KJR** Seneca 1515
970 Kcys. 5000 Watts
Northwest Broad. System, Seattle, Wn.

7 A.M.—Rhythm Aces
7:04—Produce Quotations
7:14—Vocal Solos; Sun Risers
7:33—Sport News; Sun Risers
8—NBC-KPO Programs to 8:45
8:45—Julia Hayes
9—NBC-KPO to 9:45
9:45—Martha Meade Society
10—Hardi Gras
10:30—NBC-KPO Programs to 3
3—Better Business Talk
3:05—Melody Mixers
3:50—The World Bookman
3:55—Lost and Found Advt.s
4—NBC-KPO Programs to 6:45
6:45—Sohl-Lundberg and Reed
7—Tarzan of the Apes
7:15—"The Home Bruisers"
7:30—News Edition of the Air
7:45 to 12 mid.—NBC-KPO Prog.

526 Meters **KVI** Broadway 4211
570 Kcys. 1000 Watts
Puget Sound Broadcast. Co., Tacoma

6 A.M.—The Wandering Cowboy
6:30—Farm Features
6:50—The Reville Reporter
7—Daybreak Devotionals
7:30—Recordings
7:45—Texas Cowboy
8—Shell Happytime
8:30—Vincent Sorey's Orchestra
8:45—Morning Notes by Marlon
9—CBS Programs to 10
10—Home Economics, Celia Lee
10:15—CBS Programs to 12
12 noon—Noon News, Joe Roberts
12:15—CBS Programs to 2
2—Happy Go Lucky Hour
3—Feminine Fancies
3:15—Musical Arts Trio
3:45—Dr. Walsh, Dental Clinic
4—Recordings
4:30—CBS Programs to 5:30

5:30—Recordings
5:45—CBS Programs to 6:30
6:30—"Lost in the Olympics"
6:45—To be announced
7—Jay C. Flippencies
7:30—Chandu, the Magician
7:45—Myrt and Marge
8—Columbia Symphony Orchestra
8:30—Isham Jones' Orchestra
9—Wrestling Wrinkles
9:15—Friendship Club
9:30—Harold Stern Orchestra
10—Ted Fio-Rito's Orchestra
10:40—Stanley Smith's Orchestra
11:20 to 12 mid.—Dancing with the Stars

204 Meters **KGA** Main 3434
1470 Kcys. 5000 Watts
NW. Broad. System, Spokane, Wash.

6 A.M.—Early Birds; News
8—NBC-KPO Programs to 12
12 noon—News Bulletin
12:15—NBC-KPO Programs to 3
3—News Bulletins; Market Reports
3:05—NBC-KPO Programs to 4:45
4:45—To be announced
5—You and Your Government
5:30—Johnny Muskrat
5:35—NBC-KPO Programs to 7:15
7:15—Tarzan of the Apes
7:30 to 12 mid.—NBC-KPO Prog.

499.7 Meters **KFSD** Franklin 6353
600 Kcys. 1000 Watts
Airfan Radio Corp., Ltd., San Diego

7:30 A.M.—NBC-KGO Prog. to 8:15
8:15—Log o' the Day
8:18—Morning Musical Revue
8:30—Army Band
9—Good Cheer Program
9:15—Lady Bugs
9:35—Stock Reports
9:45—Bluettes
10—Martha Meade Society
10:15—Radio Dental Clinic
10:30—Studio Program
10:50—Woman's Magazine
11:10—Stone's Hawaiians
11:30—NBC-KGO programs to 12:10
12:10—News
12:15—Farm and Home
1—Serenaders
1:30—French Lesson
2—Melodic Thots
2:45—Argentine Trio
3—NBC-KGO Programs to 4:30
4:30—Tea Timers
4:45—NBC-KPO Programs to 5:30
5:30—Better Business Bureau
5:35—Studio Program
5:45—Mahdi, the Magician
6—Program Highspots
6:05—Late News Reporter
6:15—NBC-KGO Programs to 8:45
8:45—Chamber of Commerce
9—Waltz Time
9:30 to 12 mid.—NBC-KGO Prog.

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

6 A.M.—KOIN's Klock
7—Organ Recital
7:30—Keyboard Kapers
7:45—Organ Concert
8—Shell Happytime
8:30—Golden Melodies
9—CBS Programs to 10:30
10:30—Art Kirkham, This and That
11—CBS Programs to 1
1—The Book of Life
2—Happy Go Lucky Hour
3—Feminine Fancies
3:30—Newspaper of the Air
4:45—Toyland Express
5—Steamboat Bill
5:15—Skippy
5:30—Davidson's Prize Club
6—Music that Satisfies
6:15—Threads of Happiness
6:30—Golden West Adventures
6:45—CBS Programs to 7:30
7:30—Chandu, the Magician
7:45—Myrt and Marge
8—Jack Lenard
8:15—Howard Barlow's Symphony
8:30—Columbia Feature
9:30—Fights Broadcast
10:30—The Slumber Boat
11 to 12 mid.—McElroy's Greater Oregonians

508.2 Meters **KHQ** Main 5383
590 Kcys. 1000 Watts
Louis Wasmer, Inc., Spokane, Wash.

7 A.M.—Caterpillar Pioneers
7:30—Morning News
7:45—Kronenberg's Shoe Hospital
8—Crazy Crystals
8:30—Crosscuts of the Day
9—"Walt and Marian"
9:15—Musical Gems
9:30—Burgan's Home Comfort
9:45—Celia Lee
10—Frances Ingram
10:15—Martha Meade Society
10:30—NBC-KGO Program
11:30—Bell Organ Concert
12 noon—Electric Home Quarter Hr.
12:15—Chamber of Comm. Luncheon
1—NBC-KGO Program
1:05—Edna Fischer, pianist
1:15—Silver Loaf Bakery
1:30—Spokane Fur Co.
3—NBC-KGO Programs to 4:45
4:45—Editorial Column
5:15—Skippy
5:30—Orphan Annie
5:45—NBC-KGO Programs to 8:45
8:45—"Book of Memories"
9:30 to 12 mid.—NBC-KGO Prog.

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

6:55 A.M.—Inspirational Service
7—NBC-KGO Programs to 8
8—Prudence Penny
8:15—NBC-KGO Programs to 9
9—Neighborly Mary
9:30—The Bon Marche
9:45—Arion Trio
10—The Observer
10:15—NBC-KGO Programs to 11:45
11:45—Club Minutes
12 noon—NBC-KGO Programs to 1
1—Tea Time Tales
1:15—Talk under auspices of Seattle Council of Preschool Associations
1:20—NBC-KGO programs to 4:30
4:30—Soloist
4:45—News Service
5—Concert Orchestra
5:30—NBC-KGO programs to 9
9—Fisher's Blend Party
9:30 to 12 mid.—NBC-KGO Prog.

KJBS today!

The Alarm Klok Klub

6 to 8 a.m.

News Broadcasts

10 a.m. and 3 p.m.

Scotty Mortland

10:05 to 10:20 a.m.

209.7 Meters KECA Richm'd 6111
1430 Kcys. 1000 Watts
Earle C. Anthony, Inc., Los Angeles
8 A.M.—Louis Rueb, exercises
8:15—NBC-KPO Programs to 10:30
10:30—News Release
10:45—German Lesson, Annette Doherty
11—Words and Music
11:30—Stove Poker Philosopher
11:45—NBC-KPO Programs to 3:45
3:45—Dr. H. Edward Meyers
4—News release
4:15—Mindway Stories of Human Behavior
4:30—Brother Ken and his Kiddies
5—NBC-KPO Program
5:30—Record Program
5:45—Al, Mack and Tommy
6—NBC-KPO Program
6:30—Talk on Mathematics
6:45—Lucy & Octavious in Hollywood
7—Tom Murray's Hill Billies
7:30—NBC-KPO Programs to 8:15
8:15—Wesley Tourtelotte, organist
8:30—Stove Poker Philosopher
8:45—NBC-KPO Programs to 9:30
9:30—Jay Whidden's Orchestra
10 to 12 mid.—NBC-KPO Programs

225.4 Meters KGB Frank. 6151
1330 Kcys. 1000Watts
Don Lee, Inc., San Diego, California
7 A.M.—Morning Edition
8—Shell Happytime
8:30—CBS Programs to 10
10—Blanche Wood
10:30—CBS Programs to 12
12 noon—Farm Flashes
12:15—CBS Programs to 12:45
12:45—News; Market Quotation
1—Bible Talk
1:30—Curtis Institute of Music
2—Happy Go Lucky Hour
3—Feminine Fancies
4—Tiny Newland
4:15—Trojan Period
4:30—CBS Programs to 5:30
5:30—News and Town Topics
5:45—CBS Programs to 7:30
7:30—Tarzan of the Apes
7:45—Myrt and Marge
8—Headlines
8:15—CBS Programs to 9
9—Voice of Romance
9:15—Eb and Zeb
9:30—Stern's Orchestra
10—Tomorrow's News Tonight
10:10—Fio-Rito's Orchestra
11—Dancing with the Stars
12 to 1 A.M.—Recordings

296.6 Meters KQW Ballard 777
1010 Kcys. 500 Watts
Pac. Agric. Foundation, Ltd., San Jose
7 A.M.—The Breakfast Hour
8—Silent period
9—Ralph and Rainbow Trouper
10—Martha Meade Society
10:15—Aunt Sammy, Economics
10:30—Morning Melodies
11—Eleventh Hour Program
11:45—Accordion Capers
12 noon—Band Concert
12:30—State Market Reports
1—One o'Clock Program
1:15—Trujo Strings
1:30—Friendly Hour, Lena Leland
2:30—Martha Meade Program
3—Silent Period
4:30—Story Time, Lena Leland
4:45—Skippy
5—Watch Tower
5:15—Sacred Music
5:30—Dinner Music
6—Evening Echoes
6:15—Franco's Program

6:30—Market Reports
6:45—Farmers' Exchange
6:50—Santa Clara Valley News
6:55—Prune Pool
7—U. S. Weather Forecast
7:03—Radio News and Forum
7:04—News Dispatches
7:15—Calif. State Dept. of Agric.
7:30—Minute Man
7:45—Band Concert
8 to 10 P.M.—You Never Can Tell Program

468.5 Meters KFI Richm'd 6111
640 Kcys. 50,000 Watts
Earle C. Anthony, Inc., Los Angeles
6:45 A.M.—Dr. Seixas, exercises
7:30—Stock Quotations
7:45—NBC-KGO Program
8—Polly Grant Hall, pianist
8:15—NBC-KGO Programs to 9
9—Helpful Hints to Housewives
9:15—Joe Warner's Jolly Journal
9:30—Fashion Tour with Mellisse
10—NBC-KGO Program
10:15—Dorothy Raymond, pianist
10:30—NBC-KGO programs to 11:45
11:45—State Market Reports
12 noon—Dept. of Agric. talk
12:15—NBC-KGO program
1—News release
1:15—Ann Warner Chats
1:45—Jimmy Base, songs
2—Julius Klein at the Hungarian Cembalon
2:15—Baldin Twins
2:30—Musical Globe Trotter
2:45—Tom Murray's Hillbillies
3:45—News release
4—Midweek Federation Hymn Sing
4:15—Talks on Psychology
4:30—Bill Cady, songs
4:45—Nick Harris program
5—String Trio and Robert Hurd, soloist
5:30—NBC-KGO Programs to 6
6:15—"Buddies" Male Quartet
6:15—Pac. Coast Adv. Assoc. Speaker
6:30—NBC-KGO Programs to 8:45
8:45—Orchestra, mixed quartet and cast in Tapsteries of Life
9:30—NBC-KGO Programs to 11:35
11:35 to 12 mid.—Jay Whidden's Orchestra

333.1 Meters KHJ VAndike 7111
900 Kcys. 1000 Watts
Don Lee, Inc., Los Angeles, Calif.
7 A.M.—News Briefs and Records
8—Shell Happy Time
8:30—CBS Programs to 9:30
9:30—"Thru" the Looking Glass
9:45—CBS program
10—Martha Meade Society
10:15—CBS Programs to 11
11—Lorna Fantin
11:15—CBS Programs to 12:30
12:30—World-wide News
12:45—Beauty Talk
1—CBS programs to 1:45
1:45—International Health Institute
2—Happy Go Lucky Hour
3—Feminine Fancies
4—To be announced
4:15—U. S. C. Trojan Period
4:30—CBS program to 5:15
5:15—News Items; Town Topics
5:30—"Skippy"
5:45—CBS Programs to 6:30
6:30—California Melodies
7—CBS program
7:30—Chandu, the Magician
7:45—Myrt and Marge
8—"Headlines"
8:15—CBS programs to 9:15
9:15—Eb and Zeb

9:30—Harold Stern's Orchestra
10—News Items
10:10—Bisquick Band
10:15—Ted Fio-Rito's Orchestra
10:40—Stanley Smith's Orchestra
11:20—Dancing with the Stars
12 to 1 A.M.—Midnight Moods

285.5 Meters KNX Hemp. 4101
1050 Kcys. 5000 Watts
Western Broadcast Co., Los Angeles
6:45 A.M.—Bill Sharples' Gang
8:45—Inspirational Talk and Prayer
9—Clinic of the Air
9:30—News; Records
10—Eddie Albright's Family
10:30—Kate Vaughn
11—Jack Carter's Birthday Party
11:45—Hollywood Harmony Boys
12 noon—News
12:15—Homeopathic Talks
1—New Paris Inn Broadcast
2—Eddie Albright, "The Bookworm"
2:30—Fireman's Band
4—Travelogue; Stocks; Announcements
4:15—Shutts
4:30—Town Crier
5—Cecil and Sally
5:10—College Songs
5:15—KNX Orchestra
5:30—Kate Smith
5:45—Chandu, the Magician
6—News
6:15—Bill, Mac and Jimmy
6:30—Oh-h-h Elmer
6:45—Currier's Serenaders
7—Frank Watanabe and Hon. Archie
7:15—To be announced
7:45—Tarzan Transcription
8—American Legion Program
8:30—Electric Transcription
8:45—Golden Memories
9—News
9:15—Dance Band
9:30—Calzona
9:45—KNX Dance Band
10:30—Organ and Marion Mansfield
11 to 12 midnight—New Paris Inn

239.9 Meters KFOX Phone: 672-81
1250 Kcys. 1000 Watts
Nichols & Warinner, Long Beach, Cal.
6 A.M.—Exercises; Music; Talks
12—Rhythm Makers
12:30—The Old Pharmacist
12:40—More Power to You
1—Ray and Dewey
1:30—Record Vaudeville
2—Happy Vagabond
2:15—Electrical Transcription
2:30—Pipe Dreams
3—Electric transcription
3:15—Blue Ballads
3:30—Hollywood Girls
4—News report; Dental Clinic
4:45—Gene and Rolly in Hot Stuff
5—Sunset Harmony Boys
5:30—Hotcha Orchestra
5:45—Eddie Barnes
6—"Married Life"
6:15—Rolly Wray and Orchestra
6:30—KFOX School Kids
6:45—Percy Prunes
7—Three Continentals
7:15—The Boy Detective
7:30—Chandu, the Magician
7:45—George and Rufus
8—Merry-Go-Round Night Club
8:15—Travelogue
8:30—Latane's Facts
8:45—Hollywood Girls
9—Merry-Go-Round Nite Club
9:30—Three Jacks
9:45—News Report
10—Hollywood Girls
11 to 12 mid.—Vera Graham, organ

WEDNESDAY Programs

December 7, 1932

491.5 Meters **KFRC** Prospect 0100
610 Kcys. 1000 Watts
Don Lee, Inc., San Francisco, Calif.

7 A.M.—Recordings; Stocks
7:30—Exercise Period
8—Shell Happy Time
8:30—CBS Programs to 9:30
9:30—Betty Crocker
9:45—Kitchen Lyrics
10—KFRC Shopper's Club
10:30—Globe Trotter
10:35—CBS Programs to 12
12 noon—Noonday Concert
1—Edna Wallace Hopper
1:05—CBS program
1:30—Stock Quotations
1:35—Globe Trotter
1:45—CBS program
2—Happy Go Lucky Hour
3—Feminine Fancies
4—Discovery hour, Geo. Davis
4:30—CBS Programs to 5
5—H-O Rangers
5:15—Globe Trotter; Town Topics
5:30—Skippy
5:45—Texas Ranger
6—Moods Moderne
6:15—Anson Weeks Orch. (E. T.)
6:30—Bobs, Sports Authority
6:45—CBS programs to 7:30
7:30—Chandu, the Magician
7:45—Myrt and Marge
8—Globe Headlines
8:15—Angelo Patri
8:30—Isham Jones' Orchestra
9—Lincoln Happiness Band
9:15—Eb and Zeb
9:30—Isle of Golden Dreams
10—Bisquick Band
10:05—Ted Fiorito's Orchestra
10:40—Stanley Smith's Orchestra
11:20—Dancing with the Stars
12 to 1 A.M.—Midnight Request Hr.

340.7 Meters **KLX** Lake. 6000
880 Kcys. 500 Watts
Tribune Pub. Co., Oakland, Calif.

8 A.M.—Records
9—Modern Homes Period
9:30—Noon Prices, N. Y. Stocks
9:40—Records
10—Aunt Mary's Musical Pie
10:15—Stocks; Financial Information
10:30—International Kitchen, Gladys Cronkhite, director
11—Sunshine Twins
12 noon—Jack Delaney's Band
1—"Timely Garden Tips"
1:15—Jean's Hi-Lights
2—Classical Recordings
2:35—Stocks
2:45—Organ Recital, Ethel Rhinard
3:15—Records
3:45—Madelon Sivyer & Nancy Ann
4—Better Business Talk
4:05—Records
4:15—Margaret Kling and her Fairy Tale Hour
4:30—Brother Bob's Club
5—Helen Parmelee, pianist
5:30—Arco and Anita, guitar duo
5:45—Lilah Clark, pianist
6—Hotel Oakland Trio
7—News Items
7:30—The Clark Sisters
7:45—Fred and Morris, comedians
8—John Wharry Lewis' Quintet
9—Ethel Rhinard and Cora Scott
9:15—Castagnola Brothers
9:30—Helen Parmelee, pianist
9:45—Harmony Hic
10 to 11 P.M.—Dance Program



KATHLEEN WILSON
NBC-KPO—9:15 P.M.

535.4 Meters **KTAB** Garfield 4700
560 Kcys. 1000 Watts
Assoc. Broadcasters, Oakland, Calif.

6:45 A.M.—Records
7:15—Morning Reporter
7:30—Crazy Crystals; Records
8:30—Jack Hall and Clem Kennedy
9—Morning Prayer Hour
9:30—Dr. J. Douglas Thompson
10—Household Hour, Alma La Marr
10:30—News Service
10:35—Dr. B. L. Corley
11—Store Scenes
11:30—X-Bar-B Boys
12 noon—Echoes of Portugal
12:30—News Service
12:35—Studio Program
1—Over the Teacups
1:30—Hollywood Star Reporter
1:45—Lunatics at Large
2—Majestic Hawaiians
2:30—Studio Program
3:30—Walter Rudolph, pianist
3:45—Treasure Chest, Luther Putnam
4—"Keep Smiling" Revue, Jack Hall
4:30—Studio Program
4:45—Santa Claus
5—Uncle Rod's Smile Club
5:30—Dr. J. Douglas Thompson
6—Studio Program
6:15—Aram Polodian, tenor
6:30—News Reporter
6:45—Ernie Smith's Sport Page
7—Famous Dance Orchestra
7:30—News Service
7:45—Dance Music
8—Studio Program
8:15—Italian Program
8:30—Orchestra
8:45—Front Page Headlines
9—Hill Billies
9:40—Fights Broadcast
10:40—International Carnival of Horsemen and Pony Express
11:40—Dance Music
12 to 1 A.M.—International Carnival of Horsemen and Pony Express

322.4 Meters **KFWI** Franklin 0200
930 Kcys. 500 Watts

Radio Entertainments, San Francisco
7 A.M.—Dawn Serenade
8—Silent period
9—Blues Chasers
9:45—Dr. Corley Program
10—White House Program
10:15—Bellevue Hotel Program
10:30—Topics and Music
11—Learn Spanish, Prof. Achille
11:15—Concert Melodies
11:45—Musical Portraits
12 noon—News Flashes
12:15—Dance Music
1—Silent period
6—Dance Time
6:15—The Ne'er-Do-Well
6:30—Dance Music
6:45—News Flashes
7—Learn Italian, Prof. Achille
7:15—Helen Bellevue
7:30—Silent period
8:30—Virginia Mikka, pianist
8:45—John D. Barry, world events
9—Anna Nettleman, soprano
9:15—Play, "Barnum Was Right"
10—Master Melodies
11—Dance Time
11:30 to 1 A.M.—Hi-Dee-Ho!

322.4 Meters **KROW** Glenc. 6774
930 Kcys. 1000 Watts
Educa. Broad. Corp., Oakland, Calif.

8 A.M.—News Items
8:15—Prosperity Auction program
8:30—Cliff Walsh, Sport Tabloid
8:45—Recordings
9—Silent period
1—Latin-American Program
2—"Dance of the Hour"
2:15—"Nip and Tuck"
2:30—Bible Lecture
2:45—Studio Program
3—"The Beverly Hillbillies"
4—Geo. Taylor and Clem Kennedy
4:30—Rigg and Jigg, Songsters
4:45—Recordings
5—Italian program
5:30—Popular Recordings
6—Silent period
7:30—Educational Feature
7:45—The Pavon Sisters
8 to 8:30 P.M.—Latin-American Pro.

280.2 Meters **KJBS** Ord. 4148-49
1070 Kcys. 100 Watts

J. Brunton & Sons, San Francisco
6 A.M.—Alarm Klok Klub
8—Popular Records
8:30—S. F. Breakfast Club
9—Assoc. Food Stores Program
9:30—Recordings
10—Reporter of the Air
10:05—Scotty's Table Talks
10:20—Beauty Clinic of the Air
10:30—Variety Recordings
11:30—Charles' Miniature Vaudeville
11:45—Concert Music
12 noon—Jo Mendel's Music
12:15—Dance Matinee
12:30—Band Concert
12:45—Carl Coveny & Pat Buckman
1—Stock Report; Records
2—Art Fadden, pianist
2:15—Records
2:45—Speak-Easy Time; Records
3—Reporter of the Air
3:15—Marta's Radio Personalities
3:30—Records
4—Junior Forum
4:15—Musical Styles
4:30—Walkathon
4:45—Silent period
12:01 to 6 A.M.—Owl Program

379.5 Mtrs. NBC-KGO Sutter 1920
790 Kcys. 7500 Watts
National Broadcast. Co., San Francisco
Service to KHQ, KOMO, KGW,
KFI, KOA, KDYL, KGIR,
KGHL, KTAR, KFSD

- 7—Charles Runyan, Organist
- 7:30—Swingin' Along: Instrumental novelty program
- 7:45—Accordiana, Johnny Toffoli, accordionist
- 8—Breen and De Rose: Vocal and instrumental duo
- 8:15—Shipwrecked: Radio dramatization by H. C. Connette
- 8:30—Carnation Crosscuts from the Log o' the Day
- 9—Johnny Marvin, tenor
- 9:15—Lady Bugs, Vee Lawnhurst, Muriel Pollock, piano duo
- 9:30—The Buckaroos: Ted Maxwell, Charles Marshall, songs and dialogue
- 9:45—Pair of Planos, Grace Frankel, Gertrude Lyne
- 10:15—Entertainers: Tommy Monroe, baritone
- 10:30—Magazine of the Air
- 11:30—Westminster Choir, direction Dr. John Finley Williamson
- 12 noon—Edna Fischer, pianist
- 12:15—Western Farm and Home
- 1—Stringwood Ensemble, direction Charles Hart
- 2—Edna Fischer, pianist
- 2:15—Dromedary Caravan: Desert romance; dramatic sketch
- 2:30—O' Pappy, Negro characterizations with Clifford Soubier
- 2:45—Concert Echoes, orchestra direction Joseph Gallicchio
- 3—Melody Mixers vocalists; dance orchestra direction Walter Behan
- 4—GE Circle
- 4:15—Royal Vagabonds
- 4:30—Soloist
- 4:45—News Service
- 4:45—Orphan Annie: (KDYL, KOA, KGIR, KGHL, only)
- 5—Cosmopolitans
- 5:30—Little Orphan Annie
- 5:45—Wheatenaaville: Dramatic sketch
- 6—Symphony Concert
- 7—Corn Cob Pipe Club of Virginia
- 7:30—NBC Artists Service Program
- 8—Amos 'n' Andy
- 8:15—To be announced
- 8:30—Team Mates
- 9—Arzen Melody Time, Ben Klanssen, tenor; orchestra direction of Walter Behan
- 9:15—Adventures of Sherlock Holmes
- 9:45—Mark Fisher and his Orch.
- 10—Richfield News Flashes
- 10:15—Ambassador Hotel Orch.
- 10:35—Mark Hopkins Hotel Orch.
- 10:55—Ambassador Hotel Orch.
- 11:15—Mark Hopkins Hotel Orch.
- 11:35 to 12 midnight—Organ concert

361.2 Meters KOA York 5090
830 Kcys. 12,500 Watts
General Electric Co., Denver, Colo.
5 P.M.—Terrace Gardens Orchestra
5:45—Charlie Hamp
6—Chamber Music Ensemble
6:15—Standard Oil Funfest
6:30—Tommie Watkins Orchestra
7—Corn Cob Pipe Club
7:30—Exploring America
8—Amos 'n' Andy
8:15—To be announced
8:30—Teammates
9—Goldbergs
9:15—Adventures of Sherlock Holmes

9:45—The Air Edition
 10—Doric Quartet
 10:15—One Man's Family
 10:45 to 11 P.M.—Slumber Hour

440.9 Mtrs. NBC-KPO Sutter 1920
680 Kcys. 5000 Watts
National Broadcast. Co., San Francisco

- Service to KJR, KEX, KGA, KECA, KTAR, KDYL, KFSD**
- 7:30—Charles Runyan, Organist
- 8—Financial Service
- 8:15—Sax Appeal, Mickey Gillette, saxophonist
- 8:30—Tom and Dudd, vocal duo
- 8:45—Concert Pianist
- 9—Tom Mitchell, baritone
- 9:15—Dixie Memories
- 9:30—Julia Hayes, helpful hints to Housewives. (KPO only)
- 9:30—Stringwood Ensemble
- 9:45—University of California Program
- 10—Mardi Gras: Variety program
- 10:30—Van and Don, comedy team
- 10:45—Godfrey Ludlow, violinist; Mme. Lolita Gainsborg, pianist
- 11—Words and Music
- 11:30—Organ Concert, Paul Carson
- 11:45—Soloist
- 12 noon—Organ Concert
- 12:15—Rhythm Vendors, orchestra and vocalist, direction of Walter Behan
- 12:45—Eileen Piggott, soprano
- 1—Eastman School Symphony Orchestra
- 1:30—Outstanding Daytime Speaker
- 1:45—Maurice Sherman and His Hotel Sherman Orchestra
- 2:15—The Little Colleen, Irish songs and stories; Agatha Turley, soprano
- 2:30—Music Box, orchestra
- 3—Waldorf-Astoria Orchestra
- 3:30—Drifting and Dreaming, the Harding Sisters, two-piano team
- 3:45—Dance Masters
- 4—The Life of the Reillys, comedy serial featuring Ted Maxwell and Bobbe Deane
- 4:15—Cosmopolitans: Orchestra direction Meredith Willson
- 4:45—Barbara Dale's Charm Matinee
- 5—Frankie Masters' Orchestra
- 5:30—Irene Taylor, blues singer
- 5:45—Charlie Hamp, songs, philosophy and patter
- 6—Sunset Serenaders, orchestra direction Emil Polak
- 6:45—Cecil and Sally in the Funniest Thing
- 7—Mona Lowe, blues singer, and Edna Fischer, pianist (KGA only)
- 7—Rajput, Hindu Secret Service Agent. (KPO only)
- 7:15—Tarzan of the Apes
- 7:30—Hill Billies, Charles Marshall, John O'Brien, John Toffoli, Ace Wright
- 7:30—University of California Program (KPO only)
- 8—Silver Strains
- 9—The Goldbergs
- 9:15—Personal Closeups, Kathleen Wilson, actress, interviewed by Gypsy of Broadcast Weekly
- 9:30—Out of the East, orchestra direction Rex Dunn
- 9:45—Doric Quartet
- 10:15—One Man's Family serial drama by Carlton E. Morse
- 10:45—Slumber Hour, orchestra direction of Nathan Abas
- 11:30 to 12 mid.—Tom Gerun and his Bal Tabarin Orchestra

CBS

Columbia Broadcasting System

Service to: KVOR, KFBK, KMJ, KWG, KDB, KOL, KVI, KFPY, KOIN, KERN, KFRC, KHJ, KGB, KSL, KLZ, KOH

- 8:15 A.M.—Morning Moods, Vincent Sorey, conductor
- 8:30—The Fitch Professor
- 8:45—Ben Alley, tenor, with Fred Berrens' Orchestra
- 9—Buddy Harrod's Orchestra
- 9:30—Columbia Revue: Light Opera music
- 10—George Hall Orchestra
- 10:30—Madison Ensemble: String ensemble
- 11—The Texas Ranger
- 11:15—Columbia Artist Recital
- 11:30—American School of the Air
- 12 noon—Elizabeth Barthell, songs
- 12:15—Madame Belle Forbes Cutter and orchestra
- 12:45—Eton Boys: Male quartet
- 1—Claude Hopkins' Orchestra
- 1:30—Jack Brooks and Orchestra
- 1:45—Bill Schudt's "Going to Press"
- 2—Midland Broadcasters
- 2:30—Between the Bookends
- 3—Vaughn de Leath
- 3:15—George Hall's Orchestra
- 3:30—Organalities
- 4:30—The Norsemen
- 4:45—Those McCarty Girls
- 5—H-Bar-O Rangers
- 5:15—Smith Ballew's Orchestra
- 5:45—Trade and Mark: Musical Smith Brothers
- 6:30—Jack Miles Orchestra
- 7—Ruth Etting in "Music that Satisfies"
- 7:15—"Easy Aces"
- 7:30—Charles Carlile, tenor
- 7:45—"Myrt and Marge"
- 8—Columbia Symphony Orchestra
- 8:15—Angelo Patri, "Your Child"
- 8:30—Isham Jones and his Orchestra
- 9—Don Redman and his Orchestra
- 9:30 to 10 P.M.—Leon Belasco's Or.

243.8 Meters KYA Prospect 3456
1230 Kcys. 1000 Watts
Pac. Broadcast. Corp., San Francisco

- 7:30 A.M.—Dawn Salute
- 8—Breakfast Hour
- 9:30—Stringwood Ensemble
- 10—Sunshine Hour
- 10:30—Manhattan Moods
- 10:45—Musical Novelties
- 11—Album Leaves
- 11:45—Dance Kings
- 12 noon—Scriptures
- 12:03—Meridian Medleys
- 12:45—Glen Goff, Organist
- 1:45—Marian Day's "Tete-a-Tete"
- 2—Prudence Penny
- 2:15—Quartette
- 2:30—Community Chest
- 2:45—Symphony Highlights
- 3:45—Better Business Bureau
- 4—Musical Novelties
- 4:30—On Parade
- 5—Metropolitan Hour
- 5:45—Holt Thompson Digest
- 6—Revue
- 6:30—Waltz Time
- 7—Slavic Concert
- 7:30—Hill Billies
- 8—John Woolrich's Orchestra
- 9—Dixon and Gray: Duo Recital
- 9:30—Virginia Miller, pianist
- 9:45—News Flashes
- 10—Sandman Organ
- 11 to 12 mid.—Concert Memories

333.1 Meters KHJ VAndike 7111
900 Kcys. 1000 Watts
Don Lee, Inc., Los Angeles, Calif.
7 A.M.—News Briefs and Records
8—Shell Happytime
8:30—CBS Programs to 9:30
9:30—Betty Crocker
9:45—CBS programs to 10:15
10:15—Chamberlain Lotion Revue
10:30—Madison String Ensemble
11—Lorna Fantin
11:15—CBS programs to 12
12 noon—Beauty Talk
12:15—Elvia and Nell
12:30—World-wide News
12:45—Beauty talk
1—CBS Programs to 2
2—Happy Go Lucky Hour
3—Feminine Fancies
4—Jack and Grace
4:15—To be announced
4:30—CBS Programs to 5
5—H Bar O Rangers
5:15—News Items; Town Topics
5:30—"Skippy"
5:45—Inst. of Intern. Relations
6—Moods Moderne
6:30—CBS Programs to 7:30
7:30—Chandu, the Magician
7:45—Myrt and Marge
8—"Headlines"
8:15—CBS Programs to 9:30
9:15—Eb and Zeb
9:30—Isle of Golden Dreams
10—World-wide News
10:10—Bisquick Band
10:15—Ted Flo-Rito's Orchestra
10:40—Stanley Smith's Orchestra
11:20—Dancing with the Stars
12 to 1 A.M.—Midnight Moods

209.7 Meters KECA Richm'd 6111
1430 Kcys. 1000 Watts
Earle C. Anthony, Inc., Los Angeles
8 A.M.—Louis Rueb, exercises
8:15—NBC-KPO Programs to 10:30
10:30—News Release
10:45—Spanish Lesson, Annette Doherty
11—Words and Music
11:30—Stove Poker Philosopher
11:45—NBC-KPO Programs to 2:15
2:15 P.M.—Bill Hayman, songs
2:30—NBC-KPO Programs to 4:15
4:15—News Release
4:30—NBC-KPO Program
5—Brother Ken and his Kiddies
5:30—Record Program
5:45—Al, Mack and Tommy
6—Sunset Serenaders
6:30—Maury Leaf and Wesley Tourtellotte
6:45—Lucy & Octavius in Hollywood
7—Tom Murray's Hill Billies
7:45—Helen Guest, songs
8—NBC-KPO Program
9—The Goldbergs
9:15—Orchestra program
9:30—Jay Whidden's Orchestra
10 to 12 mid.—NBC-KPO Programs

499.7 Meters KFSD Franklin 6353
600 Kcys. 1000 Watts
Airfan Radio Corp., Ltd., San Diego
7:30 A.M.—NBC-KGO Prog. to 8:15
8:15—Log o' Tomorrow
8:18—Morning Musical Revue
8:30—NBC-KPO Programs to 9
9—Good Cheer Program
9:15—Lady Bugs
9:35—Stock Reports
9:45—NBC-KPO Programs to 11
11—Child Psychology
11:30—Westminster Choir
12 noon—NBC-KGO Programs to 1
1—Ad Club Luncheon

1:30—Stringwood Ensemble
2—Joseph Gallicchio
2:15—Little Colleen
2:30—Footlite Fantasies
3—Waldorf Astoria Orchestra
3:30—Radio Dental Clinic
3:45—Dance Masters
4—Life of the Reillys
4:15—Samoiloff's Chorus
4:45—Barbara Dale
5—Terrace Gardens Orchestra
5:30—Postal Talk
5:35—Studio Program
5:45—Program Highspots
5:50—Late News Items
6—To be announced
6:30—Serenaders
7—Dr. Strauss' Sketchbook
7:30—NBC-KGO Programs to 9
9—Coronado Civic Club
9:15—Sherlock Holmes Adventures
9:45—Studio Program
10—Richfield News Flashes
10:15—One Man's Family
10:45—Slumber Hour
11:30 to 12 mid.—Bal Tabarin Orchestra

225.4 Meters KGB FRank. 6151
1330 Kcys. 1000Watts
Don Lee, Inc., San Diego, California
7 A.M.—Morning Editdon
8—Shell Happytime
8:30—CBS Programs to 9:30
9:30—Betty Crocker
9:45—Columbia Revue
10—Blanche Wood
10:30—CBS Programs to 12
12 noon—Farm Flashes
12:15—CBS Programs to 1
1—News; Market Quotations
1:15—CBS Programs to 1:45
1:45—Going to Press
2—Happy Go Lucky Hour
3—Matinee Musicale
3:15—Feminine Fancies
4—Discovery Hour
4:30—State College Chats
4:45—News; Town Topics
4:55—Electric Transcription
5—H. O. Rangers
5:15—Baleys' Orchestra
5:30—Tonight's Features
5:45—Edwin C. Hill
6—Moods Moderne
6:30—CBS Programs to 7:30
7:30—Tarzan of the Apes
7:45—Myrt and Marge
8—Headlines
8:15—CBS Programs to 9:15
9:15—Eb and Zeb
9:30—Cross Cuts
9:35—Isle of Golden Dreams
10—Tomorrow Nights' News
10:10—Ted Flo-Rito's Orchestra
10:40—Biltmore Orchestra
11:20—Dancing with the Stars
12 to 1 A.M.—Recordings

468.5 Meters KFI Richm'd 6111
640 Kcys. 50,000 Watts
Earle C. Anthony, Inc., Los Angeles
6:45 A.M.—Dr. Seixas, exercises
7:30—Stock Market Quotations
7:45—NBC-KGO program
8—Polly Grant Hall, pianist
8:15—NBC-KGO program
9—Helpful Hints to Housewives
9:15—Joe Warner's Jolly Journal
9:30—Fashion Tour with Melisse
10—Dorothy Raymond, pianist
10:15—English lesson, Ayrtria Z. Drew
10:30—NBC-KGO program
11:30—Randy Andrews, songs
11:45—State Market Reports
12 noon—Dept. of Agric. talk
12:15—NBC-KGO program
1—News release
1:15—Ann Warner Chats
1:45—Baldassare Ferlazzo, violinist
2—Julius Klein at the Hungarian Cembalon
2:15—Dromedary Caravan
2:30—Musical Globe Trotter
2:45—Tom Murray's Hillbillies
3:45—News release
4—NBC-KGO Programs to 4:30
4:30—John and Ned
4:45—Winnie Fields Moore
5—String Trio and Ransse Valentine
5:30—Little Orphan Annie
5:45—Wheatnville
6—Orchestra
6:30—Pierce Quartet
6:45—Orchestra
7—NBC-KGO program
7:30—Hudson-Essex Singing Service Men
7:45—Organist; Ensemble; Soloist
8—NBC-KGO Programs to 9:45
9:45—Currier's Serenaders
10—NBC-KGO Program
11:35 to 12 mid.—Jay Whidden's Orchestra

285.5 Meters KNX Hemp. 4101
1050 Kcys. 5000 Watts
Western Broadcast Co., Los Angeles
6:45 A.M.—Bill Sharples' Gang
8:45—Inspirational Talk and Prayer
9—Clinic of the Air
9:30—News; Records
10—Eddie Albrigh's Family
10:30—Kate Vaughn
11—Marmola Transcription
11:15—Hollywood Harmony Boys
11:45—Talk by H. B. Drollinger
12 noon—News
12:15—Crazy Water Transcription
1—New Paris Inn Broadcast
2—Eddie Albrigh, "The Bookworm"
3—Matinee Mirthmakers
4—Travelogue; Stocks; Announcements
4:30—Town Crier; Records
5—Cecll and Sally
5:15—KNX Orchestra
5:30—Kate Smith
5:45—Chandu, the Magician
6—News
6:15—Bill, Mac and Jimmy
6:30—Oh-h-h Elmer
6:45—Currier's Serenaders
7—Frank Watanabe and Hon. Archie
7:15—"Pieces of Eight"
7:30—Frank and Pam
7:45—Tarzan Transcription
8—KNX Ensemble
8:30—Rosicrucians
8:45—Spanish Ensemble
9—News
9:15—Sol Hoopi and his Hawaiians
9:30—"Patches"
10—KNX Ensemble
10:30—Organ and Marion Mansfield
11 to 12 midnight—New Paris Inn

KJBS today!

The Alarm Klok Klub
6 to 8 a.m.

S. F. Breakfast Club
8:30 to 9 a.m.

MARTA'S
Radio Personalities
3:15 to 3:30 p.m.

325.9 Meters KOMO Elliott 5890
 920 Kcys. 1000 Watts
 Fisher's Blend Station, Inc., Seattle
 6:55 A.M.—Inspirational Service
 7—Sunrise Farm Broadcast
 7:30—NBC-KGO Program
 8—Prudence Penny
 8:15—NBC-KGO Programs to 9
 9—Neighborly Mary
 9:30—The Bon Marche
 9:45—NBC-KGO Program
 10—The Observer
 10:15—NBC-KGO Programs to 11:45
 11:45—Club Minutes
 12 noon—NBC-KGO Program
 1—Tea Time Tales
 1:15—NBC-KGO Program
 1:45—The Red Shadow
 2—NBC-KGO Programs to 2:45
 2:45—Concert Echoes
 3—Concert Orchestra
 3:30—NBC-KGO programs to 7:30
 7:30—Golden Memories
 7:45—Spratt Dog Chat
 8—NBC-KGO Programs to 9:45
 9:45—J. E. Drain Co., talk
 10—Richfield News Flashes
 10:15—Greater Washington Hour
 11:15 to 12 mid.—NBC-KGO Prog.

508.2 Meters KHQ Main 5383
 590 Kcys. 1000 Watts
 Louis Wasmer, Inc., Spokane, Wash.
 7 A.M.—Caterpillar Pioneers
 7:30—Morning News
 7:45—Sports Review
 8—Frisbie's Syrup
 8:30—Crosscuts of the Day
 9—"Walt and Marian"
 9:15—Musical Gems
 9:30—Burgan's Home Comfort
 9:45—Wolper's Fashion Notes
 10:15—Celia Lee
 10:30—NBC-KGO Program
 11:30—Organ Concert
 12 noon—Elec. Home Quarter Hour
 12:15—NBC-KGO Program
 1—Program Highlights
 1:15—Various Programs
 2:15—NBC-KGO Programs to 4:45
 4:45—Editorial Column
 5—Parade of the Happy Feet
 5:15—"Skippy"
 5:30—Orphan Annie
 5:45—NBC-KGO Programs to 6:30
 6:30—Voice of Texas
 6:45—Peerless Dentists
 7—NBC-KGO Program
 7:30—Elec. Transcription
 8—NBC-KGO Programs to 9
 9—Silver Loaf Bakery
 9:15 to 12 mid.—NBC-KGO Prog.

526 Meters KVI Broadway 4211
 570 Kcys. 1000 Watts
 Puget Sound Broadcast, Co., Tacoma
 6 A.M.—The Wandering Cowboy
 6:30—Farm Features
 6:50—The Revell Reporter
 7—Daybreak Devotionals
 7:30—Organ Revell
 7:45—The Texas Cowboy
 8—Shell Happytime
 8:30—CBS Program
 8:45—The Modern Shopper
 9—Buddy Harrod's Orchestra
 9:30—Betty Crocker
 9:45—CBS Program
 10—Home Economics
 10:15—CBS Programs to 12
 12 noon—Noon News
 12:15—CBS Programs to 2
 2—Happy Go Lucky Hour
 3—Feminine Fancies
 3:15—Musical Arts Trio
 3:45—Dr. Walsh, Dental Clinic
 4—Discovery Hour

4:30—CBS Programs to 5:30
 5:30—George Yount, organ concert
 6—Studio Program
 6:15—The Angora Man
 6:30—Golden West Serenaders
 6:45—CBS Programs to 7:30
 7:30—Chandu, the Magician
 7:45—Myrt and Marge
 8—Columbia Symphony
 8:15—Angelo Patri
 8:30—Isham Jones' Orchestra
 9—Experimental Theatre
 9:30—Isle of Golden Dreams
 10—Symphonic Interlude
 10:30—Ted Fio-Rito's Orchestra
 10:40—Stanley Smith's Orchestra
 11:20 to 12 mid.—Dancing with the Stars

319 Meters KOIN Atwater 3333
 940 Kcys. 1000 Watts
 The Journal, Portland, Oregon
 6 A.M.—KOIN's Klock
 7—Organ Recital
 7:30—Keyboard Kapers
 7:45—Organ Concert
 8—Shell Happytime
 8:30—The Fitch Professor
 8:45—Golden Melodies
 9:15—Buddy Harrod's Orchestra
 9:30—Betty Crocker, General Mills
 9:45—CBS Programs to 10:30
 10:30—Art Kirkham
 11—CBS Programs to 1
 1—The Book of Life
 2—Happy Go Lucky Hour
 3—Feminine Fancies
 3:30—Newspaper of the Air
 4:45—Toyland Express
 5—H-Bar-O Rangers
 5:15—Skippy
 5:30—Davidson's Prize Club
 6—Bells of Harmony
 6:15—Moods Moderne
 6:30—Golden West Serenaders
 6:45—CBS Programs to 7:30
 7:30—Chandu, the Magician
 7:45—Myrt and Marge
 8—Jack Lenard, singer
 8:15—Angelo Patri
 8:30—Weiner's Sports Review
 8:45—Bells of Harmony
 9—De Silvia's Royal Knights
 9:15—Between the Three of Us
 9:30—Isle of Golden Dreams
 10—Symphonic Interludes
 10:30—Jack and Jill's Orchestra
 10:45—Stanley Smith's Orchestra
 11:20 to 12 mid.—Dancing with the Stars

296.6 Meters KQW Ballard 777
 1010 Kcys. 500 Watts
 Pac. Agr. Foundation, Ltd., San Jose
 1—One o'Clock Program
 1:15—Trujo Strings
 1:30—The Friendly Hour
 2:30—Martha Meade Studio Program
 3—Silent period
 4:30—Story Time
 4:45—Skippy
 5—Vespers, Dr. N. P. Patterson
 5:30—Dinner Music
 6—Evening Echoes
 6:15—Franco's Program
 6:30—Market Reports
 6:45—Farmers' Exchange
 6:50—Santa Clara Valley News
 6:55—Frune Pool
 7—U. S. Weather Forecast
 7:03—Radio News and Forum
 7:30—Alta California
 7:45—Band Concert
 8—American Legion War Camp
 8:15—Song Recital
 8:30—Music Lovers' Program
 9—Studio Program
 9:30 to 10 P.M.—Flashlight Program

309.1 Meters KJR Seneca 1515
 970 Kcys. 5000 Watts
 Northwest Broad. System, Seattle, Wn.
 7 A.M.—Rhythm Aces
 7:04—Produce Quotations
 7:14—Vocal Solos
 7:30—The Sun Risers
 7:33—Sport News
 7:45—The Sun Risers
 8:45—NBC-KPO Programs to 8:45
 8:45—Julia Hayes
 9—NBC-KPO Programs to 10
 10—Mardi Gras
 10:30—NBC-KPO Programs to 3
 3—The Easy Chair
 3:10—NBC-KPO Programs to 4
 4—Lost and Found Advt.
 4:05—The World Bookman
 4:10—NBC-KPO Programs to 5:15
 5:15—Steamboat Bill
 5:30—NBC-KPO Programs to 6:45
 6:45—Sohl-Lundberg and Reed
 7—Tarzan of the Apes
 7:15—Anson Weeks' Orch. (E. T.)
 7:30—News Edition of the Air
 7:45—Vespers
 8—NBC-KPO Programs to 9:30
 9:30—Cole McElroy's Orchestra
 10—NBC-KPO Programs to 10:45
 10:45—Johnny Robinson's Orchestra
 11:15 to 12 mid.—NBC-KPO Prog.

204 Meters KGA Main 3434
 1470 Kcys. 5000 Watts
 NW. Broad. System, Spokane, Wash.
 6 A.M.—Early Birds; News
 8—NBC-KPO Programs to 12
 12 noon—News Bulletins
 12:05—NBC-KPO Programs to 3
 3—News Bulletins; Market Reports
 3:05—NBC-KPO Programs to 4:45
 4:45—To be announced
 5—NBC-KPO Programs to 6:45
 6:45—Three Queens of Harmony
 7—Lowe & Fischer
 7:15—Tarzan of the Apes
 7:30—Conoco Program (E. T.)
 8 to 1 A.M.—NBC-KPO Programs

236.1 Meters KOL Main 2312
 1270 Kcys. 1000 Watts
 Seattle Broadcast. Co., Seattle, Wash.
 6 A.M.—KOL Time Klock
 7:45—Crazy Quartette
 8—Shell Happytime
 8:30—CBS Programs to 9:30
 9:30—Betty Crocker
 10—Morning Melodies
 10:30—Prince of the Ivories
 10:45—CBS Programs to 12
 12 noon—The Carnival
 1—Health Talk
 1:15—Radio Speaker Stevenson
 1:45—Bill Schudt's "Going to Press"
 2—Women's Federation Program
 2:15—Happy Go Lucky Hour
 3—Feminine Fancies
 4—To be announced
 4:15—Cecil Solly
 4:30—CBS Programs to 5:30
 5:30—Skippy (E. T.)
 5:45—Modern Male Chorus
 6—"Songs You'll Remember"
 6:15—Sports Review
 6:30—Golden West Serenaders
 6:45—Casa Loma Orchestra
 7—Music that Satisfies
 7:15—"Easy Aces"
 7:30—Chandu, the Magician
 7:45—"Myrt and Marge"
 8—Dollars and Sense Program
 8:15—"Your Child"
 8:30—Isham Jones' Orchestra
 9—The Globe Trotter
 9:15—Don Redman's Orch.
 9:30—Midweek Jubilee
 11 to 12 mid.—KOIN Dance Band

THURSDAY Programs

December 8, 1932

491.5 Meters **KFRC** Prospect 0100
610 Kcys. 1000 Watts
Don Lee, Inc., San Francisco, Calif.

7 A.M.—Recordings; Stocks
7:30—Exercise Period
8—Shell Happy Time
8:30—CBS Programs to 10
10—Shopper's Club
10:30—Globe Trotter
10:35—CBS Programs to 12
12 noon—Noonday Concert
1—Farm News
1:15—U. S. Army Band
1:30—Stock Quotations
1:35—Globe Trotter
1:45—Beauty Talk
2—Happy Go Lucky Hour
3—Feminine Fancies
4—Plain Facts About Science
4:15—To be announced
4:30—CBS Programs to 5:15
5:15—Globe Trotter; Town Topics
5:30—Skippy
5:45—CBS Programs to 6:30
6:30—The Story of Omar Khayyam
7—Andre Kostelanetz
7:30—Chandu the Magician
7:45—Myrt and Marge
8—Globe Headlines
8:15—Spratt's Dog Chats
8:30—CBS Programs to 9:15
9:15—Eb and Zeb
9:30—Riviera Orchestra
10—Bl'quick Band
10:05—Ted Florito's Orchestra
10:40—Stanley Smith's Orchestra
11:20—Dancing with the Stars
12 to 1 A.M.—Midnight Request Hr.

322.4 Meters **KFWI** Franklin 0200
930 Kcys. 500 Watts
Radio Entertainments, San Francisco

7 A.M.—Dawn Serenade
8—Silent period
9—Blues Chasers
10—White House Program
10:15—Bellevue Hotel Program
10:30—Topics and Music
11—Learn French, Prof. Achille
11:15—Concert Melodies
11:45—Musical Sketches
12 noon—News Flashes
12:15—Dance Music
1—Silent period
6—Dance Time
6:45—News Flashes
7—Open Forum
7:15—Helen Bellevue
7:30—Silent period
11—Master Melodies
11:30 to 1 A.M.—Hi-Dee-Ho!

322.4 Meters **KROW** Glenc. 6774
930 Kcys. 1000 Watts
Educa. Broad. Corp., Oakland, Calif.

8 A.M.—News Items
8:15—Prosperity Auction program
8:30—Cliff Walsh, Sport Tabloid
8:45—Joe Harvey, Yodeling Cowboy
9—Silent period
1—Latin-American Program
2—"Dance of the Hour" Program
2:15—Oklahoma "Doc" Shahan and his Ramblers
2:30—Cy Hiram's Microphone Gossip
3—The KROW-Ian Revue
4—Geo. Taylor and Clem Kennedy
4:30—Irving Perkins and Lee Baker
4:45—The Serenaders
5—Wade W. Forrester and Artists
5:30—Recordings
6—Silent period
7:30—Curtain Wood and Apple Bottom Skit



HERBERT STANTON
KLX—ANNOUNCER

7:45—Bob Robb's Sportsheet
8—Bible Lecture
8:15—Hal Robert's Banjo Band
8:30—The Romantic Trumpeter
9—The Beverly Hill Billies
10 to 11 P.M.—Veterans of Foreign Wars program

243.8 Meters **KYA** Prospect 3456
1230 Kcys. 1000 Watts
Pac. Broadcast. Corp., San Francisco

7:30 A.M.—Dawn Salute
8—Breakfast Hour
9—Melody Moods
9:30—Rhythm Vendors
9:45—Salon Melodies
10—Sunshine Hour
11—Album Leaves
11:30—Prudence Penny
11:45—Song and Dance Kings
12 noon—Scriptures
12:03—Glen Goff, Organist
12:30—Townhall Harmonies
1—Shrine Luncheon
1:30—Melody Moods
1:45—Marian Day's "Tete-a-Tete"
2—Musical Novelties
2:15—Glen Goff, Organist
2:45—Violin Masters
3:15—Florence Mendoza, "Old Songs"
3:30—Music Masters
4—International Troubadors
5—Metropolitan Hour
5:45—Holt Thompson Digest
6—Revue
6:30—Waltz Time
6:45—Scotty McNeish, "A Wee Bit o' Scotch"
7—Royal Serenaders
7:15—Sportsman's Corner
7:30—Billy Small, "Fiddlin' Around"
7:45—Bob Allen, piano novelties
8—Douglas Tedd's Orchestra
8:30—Sports Parade
9—John Wolohan's Orchestra
9:30—The Cub Reporters
9:45—News Flashes
10—Sandman Organ
11 to 12 mid.—Concert Memories

535.4 Meters **KTAB** Garfield 4700
560 Kcys. 1000 Watts
Assoc. Broadcasters, Oakland, Calif.

6:45 A.M.—Records
7:15—Morning Reporter
7:30—Crazy Capers; Records
8:30—Jack Hall and Clem Kennedy
9—Morning Prayer Hour
9:30—Dr. J. Douglas Thompson
10—Household Hour
10:30—News Service
10:35—Dr. B. L. Corley
11—Store Scenes
11:30—X-Bar-B Ranch Boys
12 noon—Echoes of Portugal
12:30—Oakland Post Enquirer
12:35—Studio Program
1—Over the Teacups
1:30—Hollywood Star Reporter
1:45—Lunatics at Large
2—Majestic Hawaiians
2:30—Pavon Sisters, Harmony Team
2:45—Studio program
3—Charles Park, the Budgeteer
3:30—Walter J. Rudolph, pianist
3:45—Treasure Chest, Luther Putnam

4—"Keep Smiling" Revue
4:30—Grace and Billy Carmen
4:45—Studio Program
5—Uncle Rod's Smile Club
5:30—Dr. J. Douglas Thompson
6—Studio Program
6:10—Sport Champions
6:15—Studio program
6:25—Parisian-Amer. Entertainers
6:30—News Reporter
6:45—Ernie Smith's Sport Page
7—Famous Dance Orchestras
7:30—Oakland Post Enquirer
7:45—Dance Music
8—Horse Races
8:15—Studio program
8:30—Orchestra
8:45—Memories with Edmund Breese
9—Hill Billies
10—International Carnival of Horsemen and Pony Express
11—Dance Music
12 to 1 A.M.—Interna. Carnival of Horsemen and Pony Express

340.7 Meters **KLX** Lake. 6000
880 Kcys. 500 Watts
Tribune Pub. Co., Oakland, Calif.

8 A.M.—Records
9—Modern Homes Period
9:30—New York Stocks
9:40—Clinic of the Air
10:15—Stocks; Financial Information
10:30—International Kitchen, Gladys Cronkhitte, director
11—Sunshine Twins
12 noon—Jack Delaney's Band
1—Jean's Hi-Lights
2—Classical Recordings
2:35—Stocks
2:45—Ethel Rhinard, pianist
3—Clinic of the Air
4—Records
4:30—Brother Bob's Club
5—Helen Parmelee, pianist
5:30—Dot Kay; "Wes" Summerford and Lillah Clark
6—Hotel Oakland Trio
6—News Items
7:30—Egan Trio
7:45—Sports Hi-Lights of the Air
8—Clark Sisters
8:15—Gay Caballeros
8:45—Orlando Giurlani, tenor; Jean Ardath, pianist
9—Aspre and his Manila String Orch.
9:30 to 10:00 P.M.—Organ Recital, Ethel Rhinard

379.5 Mtrs. **NBC-KGO** Sutter 1920
790 Kcys. 7500 Watts
National Broadcast. Co., San Francisco
Service to KHQ, KOMO, KGW,
KFI, KOA, KDYL, KGIR,
KGHL, KTAR, KFSD

7 A.M.—Organ concert
7:30—Swingin' Along
7:45—Breen and de Rose, vocal and
instrumental duo
8—May We Present
8:15—Shipwrecked: Radio dramatiza-
tion
8:30—Crosscuts from the Log o' the
Day
9—Johnny Marvin, tenor
9:15—Lady Bugs, Vee Lawnhurst,
Muriel Pollock, piano duo
9:30—The Buckaroos
9:45—The Jordans: Gall Taylor, so-
prano; Myron Niesley, tenor
10—Woman's Magazine of the Air
11—Standard School Broadcast
11:45—Shakespearean Quarter Hour
12 noon—Edna Fischer, pianist
12:15—Western Farm and Home
1—Stringwood Ensemble: Instrumen-
talists direction Chas. Hart
2—Schirmer and Schmitt, piano duo
2:15—Whiteman's Rhythm Boys
2:30—Soloist
2:45—Concert Echoes
3—Melody Mixers
4—GE Circle
4:15—Royal Vagabonds
4:30—Louise Bernhardt, contralto
4:45—News Service
5—Fleischmann Hour: Rudy Vallee
and his Connecticut Yankees
6—Captain Henry's Maxwell House
Show Boat
7—Lucky Strike Hour: Jack Pearl,
the modern Baron Munchausen
8—Amos 'n' Andy
8:15—Standard Symphony Hour
9:15—Howard Thurston, Magician
9:30—Concert in Rhythm, Ben Klas-
sen, tenor; orchestra direction of
Emil Polak
10—Richfield News Flashes
10:15—Earl Burnett and His Mark
Hopkins Hotel Orchestra
10:35—Ambassador Hotel Orchestra
10:55—Mark Hopkins Hotel Orch.
11:15—Ambassador Hotel Orchestra
11:35 to 12 m.—Organ Concert,
Dollo Sargent

296.6 Meters **KQW** Ballard 777
1010 Kcys. 500 Watts
Pac. Agric. Foundation, Ltd., San Jose
9—Ralph and Rainbow Trouper
10—Helpful Hour; Weather
10:30—Morning Melodies
11—Eleventh Hour Program
11:45—Accordion Capers
12 noon—Band Concert
12:30—Weather; Market Reports
1—One o'Clock Program
1:30—The Friendly Hour
2:30—Martha Meade Program
3—Silent period
4:30—Story Time, Lena Leland
4:45—Skippy
5—Vespers
5:30—Dinner Music
6—Evening Echoes
6:15—Franco's Program
6:30—State Market Reports
6:45—Farmers' Exchange
6:50—Santa Clara Valley News
6:55—Prune Pool
7—U. S. Weather Forecast
7:03—Radio News and Forum
7:04—News Dispatches
7:15—Rural Power Representative

7:30—Minute Man
7:45—Band Concert
8—Old Church Choir Songs
9—Songs You Love to Sing
9:15—Pezolla Sisters
9:30 to 10 P.M.—Studio program

440.9 Mtrs. **NBC-KPO** Sutter 1920
680 Kcys. 5000 Watts
National Broadcast. Co., San Francisco
Service to KJR, KEX, KGA,
KECA, KTAR, KDYL, KFSD

7:30 A.M.—Arion Trio
8—Financial Service
8:15—Singing Strings
8:30—Rhythm Ramblers, Harold
Stokes' Orchestra
9—Tom Mitchell, baritone
9:15—Dixie Memories
9:30—Rhythm Vendors, orchestra di-
rection Walter Beban, and vocal
soloist
9:30—Julia Hayes, helpful hints to
housewives (KPO only).
9:45—University of California Pro-
gram
10—Mardi Gras: Variety program
10:30—Hotel New Yorker Concert
Ensemble
11—School Broadcast (KPO only).
11—Words and Music, Harvey Hays
reader
11:30—Syncopators, Harold Stokes'
Orchestra
11:45—Concert Petite
12 noon—Organ Concert
12:30—Meet the Girl Friends
1—Kaltermeyers Kindergarten —
schoolroom frolics
1:30—Thursday Special, Ruth Lyon,
soprano; Song Fellows' trio; Ma-
rion and Jim, harmony duo; Lee
Sims, pianist, and Ilomay Bail-
ey, soprano
2—Musical Sketches, vocalist; or-
chestra direction Nathan Abas
2:30—Footlight Fantasies, Lucile
Kirtley, soprano; Gwynn Jones,
tenor; Charles Runyan, organist
3—Waldorf-Astoria Orchestra
3:30—Ralph Kirbery, dream singer
3:45—Eva Gruninger, contralto
4—Simpv and Gladwys, comedy
sketch
4:15—Arion Trio
4:45—Barbara Dale's Charm Mat-
inee
5—Nathan Abas, violinist, popular
program
5:30—Everett Foster, baritone
5:45—Ramblers, Coquettes, vocal
trio; orchestra direction Emil J.
Polak
6:30—Chief of Police Quinn
6:45—Cecil and Sally in the Fun-
niest Things
7—Mona Lowe, blues singer, and
Edna Fischer, pianist
7:15—Tarzan of the Apes
7:30—Crosscuts from the Log o' the
Day, Dr. Laurance L. Cross
8—Myron Niesley, tenor
8:15—Cesare Sodero and the NBC
Concert Orchestra
9—The Goldbergs
9:15—Synco-Thots, Edna Fischer
and Newell Chase, piano duo
9:30—Hollywood on the Air
10—To be announced
10:30—Ship of Dreams, Lucile Kirt-
ley, soprano; Easton Kent, tenor
11—Pacific Serenaders, Nathan Ste-
wart, baritone; instrumental en-
semble direction Charles Hart
11:30 to 12 mid.—Tom Gerun and
his Bal Tabin Orchestra

CBS

Columbia Broadcasting System

Service to: KVOR, KFBK, KMJ,
KWG, KDB, KOL, KVI, KFPY,
KOIN, KERN, KFRC, KHJ, KGB,
KSL, KLZ, KOH
8:30 A.M.—Emery Deutsch Orchestra
9—Buddy Harrod Orchestra
9:30—Columbia Revue
10—George Hall Orchestra
10:30—Atlantic City Musicale
11—The Texas Ranger
11:15—American Museum of Nat-
ural History
11:30—School of the Air
12 noon—La Forge Berumen Musicale
12:30—Frank Westphal Orchestra
1—U. S. Army Band Concert
1:45—"Have You Heard?": Radio
news column presented by Patricia
French
2—Ben Alley, tenor, with Emery
Deutsch's Orchestra
2:30—Between the Bookends
2:45—Vaughn De Leath; Fred Ber-
rens' Orchestra
3—Current Events
3:15—Don Redman's Orchestra
3:30—The Rhythmaires
3:45—Ozzie Nelson's Orchestra
4:30—Harold Stern's Orchestra
4:45—Howard Ely at the Organ
5—Smith Ballew's Orchestra
5:15—Jack Miles Orchestra
6—"Music that Satisfies": The Bos-
well Sisters
6:15—Smith Ballew's Orchestra
6:30—"Omar Khayyam"
7—Andre Kostelanetz Presents
7:30—Edwin C. Hill: "The Human
Side of the News"
7:45—"Myrt and Marge"
8—Howard Barlow and the Columbia
Symphony Orchestra
8:30—Isham Jones' Orchestra
9—Eddie Duchin Orchestra
9:30 to 10 P.M.—Riviera Orchestra

265 Meters **KSL** Wasatch 3901
1130 Kcys. 50,000 Watts
Radio Service Corp. of Utah, Salt Lake
5 P.M.—Smiling Ed. McConnell
5:15—"Chandu"
5:30—Jack Miles' Orchestra
6—Music that Satisfies
6:15—Henry Busse's Orchestra
6:30—Omar Khayyam
7—"Famous Furniture Stories"
7:15—Andre Kostelanetz Presents
7:30—Human Side of the News
7:45—Myrt and Marge
8—Musical Revue
8:30—Isham Jones' Orchestra
9—Educational Extension Program
9:30—Riviera Orchestra
10 to 11 P.M.—Ted Fio-Rito's Orch.

Join
"The Jordans
at home"
9:45 am
NBC-KGO CHAIN
The PARAFFINE COMPANIES, INC

333.1 Meters **KHJ** VAndike 7111
900 Kcys. 1000 Watts
Don Lee, Inc., Los Angeles, Calif.
7 A.M.—News Briefs and Records
8—Shell Happytime
8:30—CBS Programs to 10:15
10:15—Chamberlain Lotion Revue
10:30—Atlantic City Musicale
11—Lorna Fantin
11:15—CBS Programs to 12:30
12:30—News Items
12:45—Frank Westphal's orchestra
1—California State Farm Broadcast
1:15—Francisco Del Campo
1:30—U. S. Army Band
1:45—Barbara Gould
2—Happy Go Lucky Hour
3—Feminine Fancies
4—Plain Facts About Science
4:15—U. S. C. Trojan Period
4:30—CBS Programs to 5:15
5:15—News Items; Town Topics
5:30—"Skippy"
5:45—CBS Programs to 6:30
6:30—Omar Khayyam
7—Inglewood Park Contest
7:30—"Chandu" the Magician
7:45—Myrt and Marge
8—Headlines
8:15—Howard Barlow's Orch.
8:30—Isham Jones' Orch.
8:45—I Zingari
9—Eddie Duchin's Orchestra
9:15—Eb and Zeb
9:30—Riviera Orchestra
10—World-wide news
10:15—Ted Fio-Rito's Orchestra
10:40—Stanley Smith's Orchestra
11:20—Dancing with the Stars
12 to 1 A.M.—Midnight Moods

361.2 Meters **KOA** York 5090
830 Kcys. 12,500 Watts
General Electric Co., Denver, Colo.
5 P.M.—Fleischmann Hour
6—Capt. Henry's Showboat
7—Lucky Strike Dance Hour
8—Amos 'n' Andy
8:15—Standard Oil Funfest
8:30—Concert Orchestra
8:45—The Air Edition
9—The Goldbergs
9:15—Howard Thurston
9:30—Hollywood on the Air
10—Pigskin Romances
10:15 to 12 mid.—Pacific on Parade

285.5 Meters **KNX** Hemp. 4101
1050 Kcys. 5000 Watts
Western Broadcast Co., Los Angeles
6:45 A.M.—Bill Sharples' Gang
8:45—Inspirational Talk and Prayer
9—Clinic of the Air
9:30—News; Records
10—Eddie Albright's Family
10:30—Kate Vaughn
11:15—Hollywood Harmony Boys
12 noon—News
12:15—Homeopathic Talk
12:30—Dr. John Matthews
1—New Paris Inn Broadcast
2—Eddie Albright, "Bookworm"
2:30—French lesson
3:15—Louise Johnson, Interpreter
Cosmic Law
4—Travelogue, Lost and Found,
stocks
4:30—Town Crier
5—Cecil and Sally
5:10—Van de Kamps
5:15—KNX Ensemble
5:45—Chandu, the Magician
6—News
6:15—Bill, Mac and Jimmy
6:30—Oh-h-h Elmer
6:45—Currier's Serenaders
7—Frank Watanabe and Hon. Archie
7:15—KNX Dance Band

7:45—Tarzan Transcription
8—Philip Musgrave, Cello Recital
8:15—"Dutch Girl"
8:45—Golden Memories
9—News
9:15—Dance Band
10—KNX Orchestra
10:30—Organ and Marion Mansfield
11 to 12 midnight—New Paris Inn

239.9 Meters **KFOX** Phone: 672-81
1250 Kcys. 1000 Watts
Nichols & Warinner, Long Beach, Cal.
6 A.M.—Exercises; Music; Talks
12 noon—Rhythm Makers
12:30—The Old Pharmacist
12:40—Rhythm Makers
1—Dr. Emerson
1:15—Ray and Dewey
1:30—Record Vaudeville
2—Happy Vagabond
2:30—Pipe Dreams
3—Electric Transcription
3:15—Blue Ballads
3:30—Hollywood Girls
4—News report; Dental Clinic
4:45—Gene and Rolly
5—Sunset Harmony Boys
5:30—Hotcha Orchestra
5:45—Eddie Barnes
6—"Married Life"
6:15—Rolly Wray and Orchestra
6:30—KFOX School Kids
6:45—Percy Prunes
7—Three Continentals
7:15—The Boy Detective
7:30—Chandu the Magician
7:45—George and Rufus
8—Merry-Go-Round Night Club
8:15—Organ recital
8:30—Lataner's Facts
8:45—Hollywood Girls
9—Merry-Go-Round Nite Club
9:30—Everett Hoagland's Orchestra
9:45—News Report
10—Everett Hoagland's Orchestra
11 to 12 midnight—Organ

384.4 Meters **KTM** Exposition 1341
780 Kcys. 1000 Watts
Pickwick Broad. Corp., Los Angeles
6 A.M.—Spanish Concert
9—Dr. McCoy's Health Talk
9:30—Beautiful Thoughts and Songs
10—Silent period
1 P.M.—Poetry
1:15—World-wide Couriers
1:45—Messenger of Health
2—Spanish Concert
3:15—Messenger of Health
3:30—Records
5—Silent period
8—Miniature Symphony
8:30—Symphony and Virginia Karns
9—Dream Train
9:30—Hillbillies
10:30—Dance Orchestra
11 to 4 A.M.—Records

KJBS today!
The Alarm Klok Klub
6 to 8 a.m.
Scotty Mortland
10:05 to 10:20 a.m.
Blindcraft Ensemble
2 to 2:30 p.m.
Speak Easy Time
2:45 p.m.

468.5 Meters **KFI** Richm'd 6111
940 Kcys. 50,000 Watts
Earle C. Anthony, Inc., Los Angeles
6:45 A.M.—Dr. Seixas, health exercises
7:30—N. Y. Stock Quotations
7:45—Breen and DeRose
8—Polly Grant Hall, pianist
8:15—NBC-KGO Programs to 9
9—Hints to Housewives
9:15—Fashion Tour with Melisse
9:45—NBC-KGO Programs to 11:45
11:45—Federal and State Market Reports
12 noon—Agriculture Talk
12:15—NBC-KGO program
1—News release
1:15—Ann Warner, Chats
1:45—Laguna Beach Art Club prog
2—Julius Klein at the Hungarian Cembalon
2:15—Whiteman Rhythm Boys
2:30—The Musical Globe Trotter
2:45—Tom Murray's Hillbillies
3:45—News release
4—NBC-KGO Programs to 4:30
4:30—John and Ned
4:45—Calif. Teachers' Association
5—NBC-KGO Programs to 9:30
9:30—Orchestra and Soloists
10—NBC-KGO program
11:35 to 12 mid.—Jay Whidden's Orchestra

209.7 Meters **KECA** Richm'd 6111
1430 Kcys. 1000 Watts
Earle C. Anthony, Inc., Los Angeles
8 A.M.—Louis Rueb, exercises
8:15—NBC-KPO Programs to 9:15
9:15—Talk on Philharmonic Concerts
9:50—NBC-KPO Programs to 10:30
10:30—News release
10:45—German lesson, Annette Doherty
11—Words and music
11:30—Stove Poker Philosopher
11:45—NBC-KPO Programs to 4
4—French lesson, Annette Doherty
4:15—News release
4:30—Laurel Saunders, songs
4:45—"Commonsense of Science"
5—Brother Ken and his Kiddies
5:30—Record Program
5:45—Al, Mack and Tommy
6—Paul Robert and String Trio
6:30—Oral Lornettes
6:45—Lucy & Octavius in Hollywood
7—Tom Murray's Hill Billies
7:30—Organ and Colonial Quartet
7:45—Orchestra and Soloist
8:30—Jay Whidden's Orchestra
9 to 12 mid.—NBC-KPO Programs

280.2 Meters **KJBS** Ord. 4148-49
1070 Kcys. 100 Watts
J. Brunton & Sons, San Francisco
6 A.M.—KJBS Alarm Klok Klub
8—Records
9:30—Lalon Orchestra
9:45—Andy Anderson
10—Reporter of the Air
10:05—Scotty's Table Talks
10:20—Favorite Records
11:30—Concert Favorites
12 noon—Dance Matinee
12:30—Recordings
1:05—Stock Report; Records
2—Blindcraft Ensemble
2:30—Records
2:45—Speak-Easy Time; Records
3—Reporter of the Air
3:45—Marjorie Lee, pianist
4—Musical Styles
4:30—Walkathon
4:45—Silent period
12:01 to 6 A.M.—Owl Program

236.1 Meters KOL Main 2312
 1270 Kcys. 1000 Watts
 Seattle Broadcast. Co., Seattle, Wash.
 6 A.M.—KOL Time Klock
 7:45—Crazy Quartette
 8—Shell Happytime
 8:30—CBS Programs to 10:30
 10:30—Prince of the Ivories
 10:45—"Natura" Program
 12 noon—Carnival with Ken Stuart
 1—Hill and Dale
 1:15—Radio Speaker Stevenson
 1:45—Barbara Gould
 2—Happy Go Lucky Hour
 3—Feminine Fancies
 4—To be announced
 4:15—Cecil Solly
 4:30—CBS Programs to 5:30
 5:30—Skippy (E. T.)
 5:45—CBS Programs to 6:15
 6:15—Sports Review, Ken Stuart
 6:30—"Omar Khayyam"
 7—Lost in the Olympics
 7:15—Andre Kostelanetz Presents
 7:30—Chandu, the Magician
 7:45—"Myrt and Marge"
 8—Radio Speaker Stevenson
 8:15—CBS Programs to 9
 9—The Globe Trotter
 9:15—Eddie Duchin's Orch.
 9:30—"Reflections"
 10—Ted Fio-Rito's Orch.
 11 to 12 mid.—Hotel Roosevelt Orch.

325.9 Meters KOMO Elliott 5890
 920 Kcys. 1000 Watts
 Fisher's Blend Station, Inc., Seattle
 6:55 A.M.—Inspirational Service
 7—NBC-KGO Programs to 8
 8—Prudence Penny
 8:15—NBC-KGO Programs to 9
 9—Neighborhood Mary
 9:30—The Bon Marche
 9:45—NBC-KGO Programs to 11:45
 11:45—The Observer
 12 noon—Club Minutes
 12:15—West, Farm and Home Hr.
 1—Tea Time Tales
 1:15—NBC-KGO programs to 9:30
 9:30—Montag Fireside Hour.
 10 to 12 mid.—NBC-KGO Programs

204 Meters KGA Main 3434
 1470 Kcys. 5000 Watts
 NW. Broad. System, Spokane, Wash.
 6 A.M.—Early Birds; News
 8—NBC-KPO Programs to 12
 12 noon—News Bulletins
 12:05—NBC-KPO Programs to 3
 3—News Bulletins; Market Reports
 3:05—NBC-KPO Programs to 6:45
 6:45—Rhyme and Reason
 7—NBC-KPO Program
 7:15—Tarzan of the Apes
 7:30 to 12 mid.—NBC-KPO Prog.

526 Meters KVI Broadway 4211
 570 Kcys. 1000 Watts
 Puget Sound Broadcast. Co., Tacoma
 6 A.M.—The Wandering Cowboy
 6:30—Farm Features
 6:50—Jim De Fuy, Revell Reporter
 7—Daybreak Devotionals
 7:30—Recordings
 7:45—Texas Cowboy
 8—Shell Happytime
 8:30—Emery Deutsch's Orchestra
 8:45—Morning Notes by Marion
 9—CBS Programs to 10
 10—Home Economics
 10:15—CBS Programs to 12
 12 noon—News, Joe Roberts
 12:15—CBS Programs to 12:45
 12:45—Rotary Club Luncheon
 1:30—CBS Programs to 2
 2—Happy Go Lucky Hour
 3—Feminine Fancies

3:15—Musical Arts Trio
 3:45—Dr. Walsh, Dental Clinic
 4—Plain Facts About Science
 4:15—Studio Program
 4:30—CBS Programs to 5:30
 5:30—George Yount, organ
 6—Music That Satisfies
 6:15—Henry Busse's Orchestra
 6:30—"Story of Omar Khayyam"
 7—"Lost in the Olympics"
 7:15—Andre Kostelanetz Presents
 7:30—Chandu, the Magician
 7:45—Myrt and Marge
 8—Columbia Symphony Orchestra
 8:30—Isham Jones' Orchestra
 9—"Cross-cuts of the Day"
 9:05—Elks Stocking Fillers
 11—Stanley Smith's Orchestra
 11:20 to 12 mid.—Dancing with the Stars

225.4 Meters KGB Frank. 6151
 1330 Kcys. 1000Watts
 Don Lee, Inc., San Diego, California
 7 A.M.—Morning Edition
 8—Shell Happytime
 8:30—CBS Programs to 10
 10—Blanche Wood
 10:30—CBS Programs to 12
 12 noon—Farm Flashes
 12:15—CBS Programs to 12:45
 12:45—News; Market Quotations
 1—State Dept. of Agriculture
 1:15—P. T. A. Program
 1:45—Barbara Gould
 2—Happy Go Lucky Hour
 3—Feminine Fancies
 4—Plain Facts About Science
 4:15—Trojan period
 4:30—News and Town Topics
 4:45—CBS Programs to 6:30
 6:30—Story of Omar Khayyam
 7—Andre Kostelanetz Presents
 7:30—Tarzan of the Apes
 7:45—Myrt and Marge
 8—Headlines
 8:15—CBS Programs to 9:15
 9:15—Eb and Zeb
 9:30—Riviera Orchestra
 10—Tomorrow's News Tonight
 10:10—Ted Fio-Rito's Orchestra
 10:40—Biltmore Orchestra
 11:20—Dancing with the Stars
 12 to 1 A.M.—Recordings

499.7 Meters KFSD Franklin 6353
 600 Kcys. 1000 Watts
 Airfan Radio Corp., Ltd., San Diego
 7:30 A.M.—NBC-KGO Prog. to 8:15
 8:15—Log o' the Day
 8:18—Morning Musical Revue
 8:30—Rhythm Ramblers
 9—Good Cheer Program
 9:15—Lady Bugs
 9:35—Stock Reports
 9:45—The Jordans
 10—NBC-KPO Programs to 11
 11—NBC-KGO Programs to 1
 1—Serenaders
 1:30—Thursday Special
 2—NBC-KGO Programs to 2:30
 2:30—NBC-KPO Programs to 3:30
 3:45—Radio Dental Clinic
 4—Simp and Gladwys
 4:15—Arion Trio
 4:45—Barbara Dale
 5—Nathan Abas
 5:30—Studio Program
 5:45—Program Highspots
 5:50—Late News Items
 6—NBC-KGO Programs to 8:15
 8:15—Cesare Soderio's Orchestra
 8:30—Aztec Half Hour
 9—Studio Program
 9:15—NBC-KPO Programs to 10
 10—Richfield News Flashes
 10:15—Pacific On Parade
 11:35 to 12 midnight—Organ Melodies

319 Meters KOIN Atwater 3333
 940 Kcys. 1000 Watts
 The Journal, Portland, Oregon
 6 A.M.—KOIN's Klock
 6:30—O. S. C. Service
 7—Organ Recital
 7:30—Keyboard Kapers
 7:45—Organ Concert
 8—Shell Happytime
 8:30—Studio program
 9—CBS Programs to 10:30
 10:30—Art Kirkham
 11—CBS Programs to 1
 1—The Book of Life
 1:45—"Have You Heard"
 2—Happy Go Lucky Hour
 3—Feminine Fancies
 3:30—Newspaper of the Air
 4:45—Toyland Express
 5—Steamboat Bill
 5:15—Skippy
 5:30—Davidson's Prize Club
 6—CBS Programs to 7
 7—Golden West Adventures
 7:15—CBS Feature
 7:30—Chandu, the Magician
 7:45—Myrt and Marge
 8—Jack Lenard, singer
 8:15—Sports Review
 8:30—Isham Jones' Orchestra
 9—Bells of Harmony
 9:15—Eddie Duchin's Orchestra
 9:30—McElroy's Greater Oregonians
 10—Dorothy Dix, Journal Parade
 10:30—Sweetkist Farmerettes
 10:40—Bisqueband
 10:45—Jack and Jill's Orchestra
 11 to 12 midnight—Dancing with the Stars

508.2 Meters KHQ Main 5383
 590 Kcys. 1000 Watts
 Louis Wasmer, Inc., Spokane, Wash.
 7 A.M.—Caterpillar Pioneers
 7:30—Morning News
 7:45—Kronenberg's Shoe Hospital
 8—Voice of Texas
 8:30—NBC-KGO Program
 9—"Walt and Marian"
 9:15—Musical Gems
 9:30—Burgan's Home Comfort
 9:45—NBC-KGO Programs to 11:45
 11:45—Bell Organ Concert
 12 noon—Elec. Home Comfort Hour
 12:15—NBC-KGO Programs to 1:05
 1:05—Program Highlights
 1:15—Silver Loaf Bakery
 1:30—Spokane Fur Co.
 2:15—NBC-KGO Programs to 4:45
 4:45—"Skippy"
 5 to 12 mid.—NBC-KGO Programs

309.1 Meters KJR Seneca 1515
 970 Kcys. 5000 Watts
 Northwest Broad. System, Seattle, Wn.
 7 A.M.—Rhythm Aces
 7:04—Produce Quotations
 7:14—Vocal Solos; Sun Risers
 7:33—Sport News; Sun Risers
 8—NBC-KPO Programs to 8:45
 8:45—Julia Hayes
 9—NBC-KPO Programs to 10
 10—Mardi Gras
 10:30—NBC-KPO Programs to 3:55
 3:55—Lost and Found Advt.
 4—NBC-KPO Programs to 5:15
 5:15—Steamboat Bill
 5:30—To be announced
 5:45—The Ramblers
 6:45—Sohl Lundberg and Reed
 7—Tarzan of the Apes
 7:15—Harold and Myrtle Strong
 7:30—News Edition
 7:45—Henri Damski with Suhl-Lundberg and Reed
 8—NBC-KPO Programs to 10:45
 10:45—Cole McElroy Orchestra
 11:15 to 12 mid.—NBC-KPO Prog.

FRIDAY Programs

December 9, 1932

491.5 Meters **KFRC** Prospect 0100
610 Kcys. 1000 Watts
Don Lee, Inc., San Francisco, Calif.

- 7 A.M.—Recordings; Stocks
- 7:30—Exercise Period
- 8—Shell Happy Time
- 8:30—Recordings
- 8:45—CBS Programs to 9:30
- 9:30—Betty Crocker
- 9:45—CBS program
- 10—KFRC Shopper's Club
- 10:30—Martha Meade Society
- 10:45—Globe Trotter
- 10:50—CBS Programs to 11:30
- 11:30—Rumford Chemical Co.
- 11:45—Philadelphia Orchestra, Leopold Stokowski, director
- 1—Noonday Concert
- 1:30—Stock Quotations
- 1:35—Globe Trotter
- 1:45—U. S. Army Band
- 2—Happy Go Lucky Hour
- 3—Feminine Fancies
- 4—To be announced
- 4:15—Globe Trotter; Town Topics
- 4:30—CBS Programs to 5
- 5—H-O Rangers
- 5:15—Skippy
- 5:30—March of Time
- 6—CBS Programs to 7:30
- 7:30—Chandu, the Magician
- 7:45—Myrt and Marge
- 8—Globe Headlines
- 8:15—Happy Go Lucky Night Time Hour
- 9:15—Eb and Zeb
- 9:30—CBS Programs to 10
- 10—Bisquick Band
- 10:05—Ted Florito's Orchestra
- 10:40—Stanley Smith Orchestra
- 11:20—Dancing with the Stars
- 12 to 1 A.M.—Midnight Requests Hour

- 322.4 Meters **KROW** Glenc. 6774
930 Kcys. 1000 Watts
Educa. Broad. Corp., Oakland, Calif.
- 8 A.M.—News Items
 - 8:15—Prosperity Auction Program
 - 8:30—Cliff Walsh, Sport Tabloid
 - 8:45—Recordings
 - 9—Silent period
 - 1—Latin-American Program
 - 2—"Dance of the Hour"
 - 2:15—Recordings
 - 2:30—Golden Age News Items
 - 2:45—Studio Program
 - 3—The Beverly Hillbillies
 - 4—Geo. Taylor and Clem Kennedy
 - 4:30—Maxine's Shopping Service
 - 4:45—Recordings
 - 5—Italian program
 - 5:30—Wade W. Forrester & Artists
 - 6—Silent period
 - 7:30—Educational Feature
 - 7:45—Ray Oden, guitarist, and Milton Fallon, organist
 - 8 to 8:30 P.M.—Pemm Repertory Players; Elmer Pemm, director

- 322.4 Meters **KFWI** Franklin 0200
930 Kcys. 500 Watts
Radio Entertainments, San Francisco
- 7 A.M.—Dawn Serenade
 - 8—Silent period
 - 9—Blues Chasers
 - 9:45—Dr. Corley Program
 - 10—White House Program
 - 10:15—Bellevue Hotel Program
 - 10:30—Topics and Music
 - 11—Learn Spanish, Prof. Achille
 - 11:15—Concert Melodies
 - 11:45—Musical Portraits
 - 12 noon—News Flashes



KENNETH NILES
KHJ—ANNOUNCER

- 12:15—Dance Music
- 1—Silent period
- 6—Dance Time
- 6:15—The Ne'er-Do-Well
- 6:30—Dance Time
- 6:45—News Flashes
- 7—Famous Songs
- 7:15—Helen Bellevue
- 7:30—Silent period
- 8:30—Julie Foster, Dream Girl
- 8:45—John D. Barry, world events
- 9—Swanee Melodies
- 9:30—Feature Program
- 10—Master Melodies
- 11—Dance Time
- 11:30 to 1 A.M.—Hi-Dee-Ho!

- 340.7 Meters **KLX** Lake. 6000
880 Kcys. 500 Watts
Tribune Pub. Co., Oakland, Calif.
- 8 A.M.—Records
 - 9—Modern Homes Period
 - 9:30—N. Y. Stocks
 - 10:15—Clinic of the Air
 - 10:15—San Francisco Stocks
 - 10:30—International Kitchen, Gladys Cronkhite, director
 - 11—Sunshine Twins
 - 12 noon—Jack Delaney's Band
 - 1—Jean's Hi-Lights
 - 2—Classical Recordings
 - 2:35—Stocks
 - 2:45—Organ Recital
 - 3:15—Records
 - 3:45—Nancy Ann, pianist
 - 4—Better Business Talk
 - 4:05—Records
 - 4:15—Margaret Klink and her Fairy Tale Hour
 - 4:30—Brother Bob's Club
 - 5—Helen Parmelee, pianist
 - 5:30—Arco and Anita, novelty guitar duo
 - 5:45—Dot Kay and Ethel Rhinard
 - 6—Hotel Oakland Trio
 - 7—News Items
 - 7:30—Helen Parmelee, pianist
 - 7:45—Fred and Morris, comedians
 - 8—KLX Hi-Jinks Program
 - 10 to 11 P.M.—Dance Program

243.8 Meters **KYA** Prospect 3456
1230 Kcys. 1000 Watts
Pac. Broadcast. Corp., San Francisco

- 7:30 A.M.—Dawn Salute
- 8—Breakfast Hour
- 9:30—Stringwood Ensemble
- 10—Sunshine Hour
- 10:30—Manhattan Moods
- 10:45—Musical Novelties
- 11—Album Leaves
- 11:30—Prudence Penny
- 11:45—"On with the Dance"
- 12 noon—Scriptures
- 12:03—Meridian Medleys
- 12:45—Blends of Blue
- 1:15—Rhythmic Ripples
- 1:45—Marian Day's "Tete-a-Tete"
- 2—International Troubadors
- 2:30—Violin Masters
- 3—Glenn Goff, Organist
- 4—Artist Celebrities
- 4:30—On Parade
- 5—Metropolitan Hour
- 5:45—Gridiron Echoes
- 6—Revue
- 6:15—"Two and a Co-Ed"
- 6:30—Waltz Time
- 7—Salon Group
- 7:15—Sydney Dixon, Donald Gray
- 7:45—Bob Allen, piano novelties
- 8—John Wolohan's Orchestra
- 9—Captain Argus, "War Spies"
- 9:30—Ariosa Trio
- 9:45—News Flashes
- 10—Sandman Organ
- 11 to 12 mid.—Concert Memories

535.4 Meters **KTAB** Garfield 4700
560 Kcys. 1000 Watts
Assoc. Broadcasters, Oakland, Calif.

- 6:45 A.M.—Records
- 7:15—Morning Reporter
- 7:30—Crazy Capers; Records
- 8:30—Jack Hall and Clem Kennedy
- 9—Morning Prayer Hour
- 9:30—Dr. J. Douglas Thompson
- 10—Household Hour
- 10:30—News Service
- 10:35—Dr. E. L. Corley
- 11—Store Scenes
- 11:15—Studio Program
- 11:30—X-bar-B Boys
- 12 noon—Echoes of Portugal
- 12:30—News Service
- 12:35—Records
- 1—Over the Teacups
- 1:30—Hollywood Reporter
- 1:45—Lunatics at Large
- 2—Majestic Hawaiians
- 2:30—Records
- 3—Studio Program
- 3:30—Walter J. Rudolph, pianist
- 3:45—Treasure Chest, Luther Putnam
- 4—"Keep Smiling" Revue, Jack Hall
- 4:45—Santa Claus
- 5—Uncle Rod's Smile Club
- 5:30—Dr. J. Douglas Thompson
- 6—Studio Program
- 6:15—Fishes' Fool
- 6:30—News Reporter
- 6:45—Ernie Smith's Sport Page
- 7—Famous Dance Orchestras
- 7:30—News Service
- 7:45—Dance Music
- 8—Studio Program
- 8:15—Italian Program
- 8:30—Orchestra
- 9—Hill Billies
- 10—Horsemen Carnival
- 11—Dance Music
- 12 to 1 A.M.—International Carnival of Horsemen and Pony Express

379.5 Mtrs. NBC-KGO Sutter 1920
790 Kcys. 7500 Watts
National Broadcast. Co., San Francisco
Service to KHQ, KOMO, KGW,
KFI, KOA, KDYL, KGIR,
KGHL, KTAR, KFSD

- 7 A.M.—Organ Concert
- 7:30—Strolling Fiddler
- 7:45—Pair of Pianos, Grace Frankel, Gertrude Lyne, piano duo
- 8:15—Shipwrecked: Dramatization
- 8:30—Carnation Crosscuts from the Log o' the Day
- 9—Johnny Marvin, tenor
- 9:15—Lady Bugs, Vee Lawnhurst, Muriel Pollock, piano duo
- 9:30—The Buckaroos: Ted Maxwell, Charles Marshall, songs and dialogue
- 9:45—Arion Trio
- 10:30—Magazine of the Air
- 11:30—Talks on Baby Care
- 11:45—Organ Concert
- 12 noon—Edna Fischer, pianist
- 12:15—Western Farm and Home
- 1—May We Present
- 1:15—Colorado Cowboys
- 1:45—The Lady Next Door
- 2—Concert Artists
- 2:15—Dromedary Caravan
- 2:30—Ol' Pappy: Negro characterizations
- 2:45—Concert Echoes
- 3—Melody Mixers: Soloists; orchestra direction Walter Beban
- 3:45—Fay Fraser's Studio Party
- 4—GE Circle: Hendrik Willem Van Loon, guest speaker; Heywood Brown, master of ceremonies
- 4:15—Royal Vagabonds
- 4:30—Soloist
- 4:45—Orphan Annie: (KDYL, KOA, KGIR, KGHL, only)
- 4:45—News Service
- 5—Cosmopolitans: Orchestra
- 5:30—Little Orphan Annie
- 5:45—Wheatenaville: Dram. sketch
- 6—The First Nighter: Drama
- 6:30—Armour Program, Ed East and Ralph Dumke, the Armour stars
- 7—Big Six of the Air with Al Jolson, male quartet, orchestra
- 7:30—Elgin Adventurers' Club, talk by Floyd Gibbons
- 7:45—Lanny Ross, tenor
- 8—Amos 'n' Andy
- 8:15—To be announced
- 8:30—Gilmore Circus
- 9:15—Howard Thurston, Magician
- 9:30—Novellettes, Ben Klassen tenor, ensemble direction Paul Carson
- 10—Richfield News Flashes
- 10:15—Ambassador Hotel Orchestra
- 10:35—Mark Hopkins Hotel Orch.
- 10:55—Ambassador Hotel Orchestra
- 11:35—Mark Hopkins Hotel Orch.
- 11:35 to 12 mid.—Organ Concert: Dollo Sargent

CBS

Columbia Broadcasting System

Service to: KVOR, KFBK, KMJ, KWG, KDB, KOL, KVI, KFPY, KOIN, KERN, KFRC, KHJ, KGB, KSL, KLZ, KOH

- 8:45 A.M.—Ben Alley, tenor, with Fred Berrens' Orchestra
- 9—Buddy Harrod's Orchestra
- 9:30—Columbia Revue
- 9:45—Educational Features
- 10—George Hall's Orchestra
- 10:30—Atlantic City Musicale
- 11—School of the Air
- 11:30—Philadelphia Orchestra, Leopold Stokowski, conductor
- 1—The Grab Bag: Variety show
- 1:30—U. S. Army Band Concert
- 2—Midland Broadcasters
- 2:30—Between the Bookends
- 3—Irene Beasley, popular songs; Fred Berrens, conductor
- 3:15—Harold Stern's Orchestra
- 3:30—The Songsmith
- 4:30—The Norsemen
- 4:45—William Hall, baritone
- 5—H-Bar-O Rangers
- 5—Edwin C. Hill, "The Human Side of the News" (KVOR, KSL, KLZ, KOH)
- 5:15—Smith Ballew's Orchestra
- 5:30—March of Time: Dramatized news events
- 6—"All-America Football Show"
- 6:30—Jack Miles and his Orchestra
- 7—"Music that Satisfies": The Street Singer"
- 7:15—"Easy Aces"
- 7:30—Charles Carlile, tenor
- 7:45—"Myrt and Marge"
- 8—Columbia Symphony Orchestra
- 8:30—Guy Lombardo's Orchestra
- 9—Ozzie Nelson's Orchestra
- 9:30—Bernie Cummins' Orchestra
- 9:45 to 10 P.M.—Hal Kemp and his Orchestra

296.6 Meters KQW Ballard 777
1010 Kcys. 500 Watts
Pac. Agric. Foundation, Ltd., San Jose

- 7 A.M.—Breakfast Hour; Weather
- 8—Silent period
- 9—Ralph and Rainbow Trouper
- 10—Martha Meade Society
- 10:15—Aunt Sammy, Economics
- 10:30—Morning Melodies
- 11—Eleventh Hour Program
- 11:45—Accordion Capers
- 12 noon—Studio Program
- 12:30—Weather; Market Reports
- 1—One o'Clock Program
- 1:15—Trujo Strings
- 1:30—The Friendly Hour
- 2:30—Martha Meade Program
- 3—Silent period
- 4:30—Story Time
- 4:45—Skippy
- 5—Evening Vespers
- 5:30—Dinner Music
- 6—Evening Echoes
- 6:15—Franco's Program
- 6:30—Market Reports
- 6:45—Farmers' Exchange
- 6:50—Santa Clara Valley News
- 6:55—Prune Pool
- 7—Weather Forecast
- 7:03—Radio News and Forum
- 7:30—Minute Man
- 7:45—Band Concert
- 8—San Jose Accordion Club
- 8:30—Salon Quartette
- 9—Musical Album
- 9:30 to 10 P.M.—Three Echoes

440.9 Mtrs. NBC-KPO Sutter 1920
680 Kcys. 5000 Watts
National Broadcast. Co., San Francisco

Service to KJR, KEX, KGA, KECA, KTAR, KDYL, KFSD

- 7:30 A.M.—Arion Trio
- 8—NBC Music Appreciation Hour
- 9—Tom Mitchell, baritone
- 9:15—Dixie Memories
- 9:30—Julia Hayes, helpful hints to housewives (KPO only)
- 9:30—Stringwood Ensemble
- 9:45—Univ. of California Program
- 10—Mardi Gras: Variety program
- 10:30—Hill Billies, Charles Marshall, John O'Brien, John Tofooli, Ace Wright
- 11—Magic of Speech
- 11:30—Soloist
- 11:45—Concert Petite, string ensemble
- 12 noon—Organ Concert
- 12:45—Commonwealth Club Luncheon
- 1:30—Rhythm Vendors, orchestra direction Walter Beban
- 2—Kenneth Spencer, basso
- 2:15—Metropolitans, orchestra direction Nathan Abas
- 3—Waldorf-Astoria Orchestra
- 3:30—Harlem Fantasy, Eva Taylor, crooner; Southernaires, male quartet; Joshua and his guitar; Clarence Jones, pianist
- 3:45—Dance Masters, orchestra direction Joseph Gallicchio
- 4—Stringwood Ensemble
- 4:45—Barbara Dale's Charm Matinee
- 5—Bouquet of Melodies
- 5:30—Bluettes, vocal trio
- 5:45—Cosmopolitans
- 6:15—Manhattan Serenaders, orchestra direction of Emil Polak
- 6:45—Cecil and Sally
- 7—Mona Lowe, blues singer
- 7:15—Farzan of the Apes
- 7:30—Musical Highlights
- 8—NBC Football Rally, dedicated to Notre Dame
- 8:30—Night Song: Lew White, organist; Trio Romantique
- 9—The Goldbergs
- 9:15—Fantasy, vocalist; orchestra direction Emil Polak
- 9:30—Vincent Lopez and His Hotel Congress Orchestra
- 10—Star Books, radio dramatization
- 11—Organ Concert, Paul Carson
- 11:30 to 12 mid.—Tom Gerun and his Bal Tabarin Orchestra

General Paint Corp.

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featuring

CHARLES BULOTTI, tenor
PAUL CARSON, organist
EARL TOWNER, pianist
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Home Decoration Specialist

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NBC-KGO Network

KJBS today!

The Alarm Klok Klub
6 to 8 a.m.

News Broadcasts
10 a.m. and 3 p.m.

Lucille Gordon Players
2:30 to 2:45 p.m.

333.1 Meters **KHJ** Vandike 7111
900 Kcs. 1000 Watts
Don Lee, Inc., Los Angeles, Calif.

7 A.M.—News Briefs and Records
8:30—Shell Happytime
8:30—Tiny Newland
8:45—CBS Programs to 9:15
9:15—Sally Stokely's program
9:30—Betty Crocker
9:45—CBS Program
10—Martha Meade Society
10:15—CBS Programs to 11
11—Lorna Fantin
11:15—American School of the Air
11:30—Philadelphia Symphony Orch.
1—Beauty Talk
1:15—News Items
1:30—U. S. Army Band
1:45—Robert Noble
2—Happy Go Lucky Hour
3—Feminine Fancies
4—Jack and Grace
4:15—Political Review
4:30—CBS program
4:45—H Bar O Rangers
5:15—"Skippy"
5:30—CBS Programs to 7:30
7:30—Chandu, the Magician
7:45—CBS program
8—"Headlines"
8:15—"Keynotes"
8:30—Trojan Homecoming Banquet
9:30—Eb and Zeb
9:45—Hal Kemp's Orchestra
10—World-wide News
10:10—Blisquick Band
10:15—Ted Fio-Rito's Orchestra
10:40—Stanley Smith's Orchestra
11:20—Dancing with the Stars
12 to 1 A.M.—Albert Malotte, Organist

265 Meters **KSL** Wasatch 3901
1130 Kcs. 50,000 Watts
Radio Service Corp. of Utah, Salt Lake
5 P.M.—Edwin C. Hill
5:15—"Chandu"
5:30—The March of Time
6—All-American Football Show
6:30—Harry Sosnick
6:45—Ben Pollack's Orchestra
7—Music that Satisfies
7:15—Easy Aces
7:30—The Balladeer
7:45—Myrt and Marge
8—Organ Reveries
8:30—Guy Lombardo's Canadians
9—Ozzie Nelson's Orchestra
9:30—Bernie Cummins' Orchestra
9:45—Hal Kemp's Orchestra
10 to 11 P.M.—Ted Fio-Rito's Orch.

499.7 Meters **KFSD** Franklin 6353
600 Kcs. 1000 Watts
Aifan Radio Corp., Ltd., San Diego
7:30 A.M.—NBC-KGO Prog. to 8
8—Music Appreciation
9—Good Cheer Program
9:15—Lady Bugs
9:35—Stock Reports
9:45—Arion Trio
10—Martha Meade Society
10:15—NBC-KGO Programs to 11
11—Magic of Speech
11:30—Borden program
11:45—Concert Petite
12 noon—NBC-KGO Programs to 1
1—Serenaders
1:30—Colorado Cowboys
1:45—Lady Next Door
2—Concert Artist
2:15—Metropolitans
3—Waldorf Astoria Orchestra
3:30—Dr. Strauss' Sketchbook
3:45—Radio Dental Clinic
4—Stringwood Ensemble

4:30—Children's Program
5—Cosmopolitans
5:15—Safety Talk
5:20—Studio Program
5:30—Program Highspots
5:35—Late News Reporter
5:45—Mahdi, the Magician
6—First Nighter
6:30—Voice, Violin and Piano
7—Big Six of the Air
7:30—Elgin Adventure Club
7:45—Lanny Ross
8—NBC-KGO Programs to 8:30
8:30—Night Song
9—Feature program
9:30 to 12 mid.—NBC-KGO Prog.

225.4 Meters **KGB** FRank. 6151
1330 Kcs. 1000Watts
Don Lee, Inc., San Diego, California
7 A.M.—Morning Edition
8—Shell Happytime
8:30—To be announced
8:45—Ben Alley
9—Frances Ingram
9:15—Herrod's Orchestra
9:30—Betty Crocker
9:45—Columbia Revue
10—Blanche Wood
10:30—CBS Programs to 12
12 noon—Farm Flashes
12:15—CBS Programs to 1
1—News; Market Quotations
1:15—CBS Programs to 2
2—Happy Go Lucky Hour
3—Feminine Fancies
3:15—Matinee Musicale
3:30—Feminine Fancies
4—Lane's Book Review
4:15—To be announced
4:45—Electric Transcription
5—CBS Programs to 7:30
7:30—Tarzan of the Apes
7:45—Myrt and Marge
8—Headlines
8:15—Keynotes
8:30—Lombardo's Orchestra
9—The Voice of Romance
9:15—Eb and Zeb
9:30—To be announced
10—Tomorrow's News Tonight
10:10—Fio-Rito's Dance Orchestra
10:40—Biltmore Orchestra
11:20—Dancing with the Stars
12 to 1 A.M.—Recordings

209.7 Meters **KECA** Richm'd 6111
1430 Kcs. 1000 Watts
Earle C. Anthony, Inc., Los Angeles
8 A.M.—NBC-KPO Program
9—Louis Rueb, exercises
9:15—NBC-KPO Programs to 10:30
10:30—News Release
10:45—Spanish Lesson, Annette Doherty
11—NBC-KPO Program
11:30—Stove Poker Philosopher
11:45—Chapparral Club Program
12 noon—NBC-KPO Programs to 4
4 P.M.—Paul Kellar, pianist
4:15—News Release
4:30—NBC-KPO Program
5—Brother Ken and his Kiddies
5:30—Record Program
5:45—Al, Mack and Tommy
6—String Orchestra and Robert Hurd, soloist
6:30—Maury Leaf and Hill Billies
6:45—Lucy & Octavius in Hollywood
7—Tom Murray's Hill Billies
7:30—NBC-KPO Programs to 8:30
8:30—Fred Forrest, Philosopher
8:45—Night Song
9—The Goldbergs
9:15—String Orchestra
9:30—Jay Whidden's orchestra
10 to 12 mid.—NBC-KPO Programs

468.5 Meters **KFI** Richm'd 6111
640 Kcs. 50,000 Watts
Earle C. Anthony, Inc., Los Angeles

6:45 A.M.—Dr. Seixas, Exercises
7:30—Stock Market Quotations
7:45—NBC-KGO Program
8—Folly Grant Hall, pianist
8:15—NBC-KGO Program
9—Helpful Hints to Housewives
9:15—Joe Warner's Jolly Journal
9:30—Fashion Tour with Mellisse
10—NBC-KGO Program
10:15—Dorothy Raymond, pianist
10:30—NBC-KGO program
11:45—Federal and State Market Reports
12 noon—Dept. of Agric. Talk
12:15—NBC-KGO Program
1—News release
1:15—Ann Warner Chats
1:45—Concert Artists
2—Julius Klein, Hungarian Cembalon
2:15—Dromedary Caravan
2:30—Musical Globe Trotter
2:45—Tom Murray's Hill Billies
3:45—NBC-KGO Programs to 4:30
4:30—John and Ned
4:45—Wesley Tourtellotte, organist
5—Wesley Tourtellotte, organist
5:30—Little Orphan Annie
5:45—Wheatenaville
6—The First Nighter
6:30—The Armour Hour
7—Al Jolson and Orchestra
7:30—Elgin Adventure Club
7:45—Safeway Square Male Quartet
8—NBC-KGO Programs to 9:30
9:30—Currier's Serenaders
9:45—String Orchestra
10—NBC-KGO Programs to 11:35
11:35 to 12 mid.—Jay Whidden's Orchestra

285.5 Meters **KNX** Hemp. 4101
1050 Kcs. 5000 Watts
Western Broadcast Co., Los Angeles
6:45 A.M.—Bill Sharples' Gang
8:45—Inspirational Talk and Prayer
9:30—News; Records
9:45—Keltabs
10—Eddie Albrigh's Family
10:30—Kate Brew Vaughn
11:15—Hollywood Harmony Boys
11:45—Talk by H. B. Drollinger
12 noon—News
12:15—Homeopathic
12:30—Dr. John Matthews
1—New Paris Inn Broadcast
2—Eddie Albrigh, "The Bookworm"
2:30—Federated Women's Clubs
3—Matinee Mirthmakers
3:30—Records
4—Travelogue; Stocks; Announcements
4:30—Synagogue of the Air
4:45—Town Crier
5—Ceil and Sally
5:10—Van de Kamp Transcription
5:15—Cahco Circus
5:45—Chandu, the Magician
6—News
6:15—Bill, Mac and Jimmy
6:30—Oh-h-h Elmer
6:45—Currier's Serenaders
7—Frank Watanabe and Hon. Archie
7:15—"Pieces of Eight"
7:30—The Newlyweds
7:45—Tarzan Transcription
8—"Order of Optimistic Do-Nuts"
9—News
9:15—Dance Band
9:45—Fights from Hollywood Stadium
10:45—Organ Recital
11 to 12 midnight—New Paris Inn

- 309.1 Meters KJR Seneca 1515**
970 Kcys. 5000 Watts
 Northwest Broad. System, Seattle, Wn.
 7 A.M.—Rhythm Aces
 7:04—Produce Quotations
 7:14—Vocal Solos; Sun Risers
 7:33—Sport News; Sun Risers
 8—NBC-KPO Program
 9—Julia Hayes
 9:15—NBC-KPO Programs to 9:45
 9:45—Martha Meade Society
 10—Mardi Gras
 10:30—NBC-KPO Programs to 3
 3—The Easy Chair
 3:10—NBC-KPO Programs to 4
 4—Lost and Found Advertisements
 4:05—The World Bookman
 4:10—NBC-KPO Programs to 5:15
 5:15—Steamboat Bill
 5:30—NBC-KPO Programs to 6:45
 6:45—Sohl-Lundberg and Reed
 7—Tarzan of the Apes
 7:15—Anson Weeks' Orch. (E. T.)
 7:30—News Edition of the Air
 7:45—NBC-KPO Programs to 9:30
 9:30—Cole McElroy's Orchestra
 10—NBC-KPO Program
 11 to 12 midnight—Johnny Robinson's Orchestra
- 236.1 Meters KOL Main 2312**
1270 Kcys. 1000 Watts
 Seattle Broadcast. Co., Seattle, Wash.
 6 A.M.—KOL Time Clock
 7:45—Crazy Quartette
 8—Shell Happytime
 8:30—CBS Programs to 10
 10—Morning Melodies
 10:30—Prince of the Ivories
 10:45—CBS Programs to 1:45
 1:45—U. S. C. vs. Notre Dame
 Football Game
 4:30—CBS Programs to 5:15
 5:15—Skippy (E. T.)
 5:30—CBS Programs to 6:30
 6:30—Golden West Serenaders
 6:45—Radio Speaker Stevenson
 7—Music That Satisfies
 7:15—"Easy Aces"
 7:30—Chandu the Magician
 7:45—"Myrt and Marge"
 8—Dollars and Sense program
 8:15—CBS Programs to 9
 9—The Globe Trotter
 9:15—Ozzie Nelson and Orch.
 9:30—Wrestling
 9:45—To be announced
 11 to 12 mid.—Dancing with the Stars
- 526 Meters KVI Broadway 4211**
570 Kcys. 1000 Watts
 Puget Sound Broadcast. Co., Tacoma
 8 A.M.—Shell Happytime
 8:30—Recordings
 8:45—The Modern Shopper
 9—Buddy Harrod's Orchestra
 9:30—Betty Crocker
 10—Home Economics
 10:15—CBS Programs to 2
 2—Happy Go Lucky Hour
 3—Feminine Fancies
 3:30—Musical Arts Trio
 3:45—Dr. Walsh, Dental Clinic
 4—Studio Program
 4:30—CBS Programs to 6:30
 6:30—Golden West Serenaders
 6:45—CBS Programs to 7:30
 7:30—Chandu, the Magician
 7:45—Myrt and Marge
 8—Howard Barlow's Symphony
 8:30—Guy Lombardo's Orchestra
 9—Ozzie Nelson's Orchestra
 9:30—Scandinavian Hour
 10:30—Ted Florito's Orchestra
 10:40—Stanley Smith's Orchestra
 11:15 to 12 mid.—Temple Theatre
- 319 Meters KOIN Atwater 3333**
940 Kcys. 1000 Watts
 The Journal, Portland, Oregon
 6 A.M.—KOIN's Clock
 7—Organ Recital
 7:30—Keyboard Kapers
 7:45—Organ Concert
 8—Shell Happytime
 8:30—Golden Melodies
 9—CBS Program
 9:30—Betty Crocker
 9:45—CBS Programs to 10:30
 10:30—Art Kirkham
 11—CBS Programs to 1
 1—The Book of Life
 2—Happy Go Lucky Hour
 3—Feminine Fancies
 3:30—Newspaper of the Air
 4:45—Toyland Express
 5—H-Bar-O Rangers
 5:15—Skippy
 5:30—The March of Time
 6—Football Show
 6:30—Golden West Serenaders
 6:45—Bells of Harmony
 7—Music that Satisfies
 7:15—Easy Aces
 7:30—Chandu, the Magician
 7:45—Myrt and Marge
 8—Jack Lenard
 8:15—Weiner's Sports Review
 8:30—Davidson Prize Club
 9—Ozzie Nelson's Orchestra
 9:30—Between the Goal Posts
 10—Sweetkist Farmerettes
 10:10—Bisque Band
 10:15—Ted Flo-Rito's Orchestra
 10:40—Stanley Smith's Orchestra
 11:20 to 12 mid.—De Silvia's Royal Knights
- 280.2 Meters KJBS Ord. 4148-49**
1070 Kcys. 100 Watts
 J. Brunton & Sons, San Francisco
 6 A.M.—KJBS Alarm Klok Klub
 8—Records
 9—Melody Gems
 9:30—Records
 10—Reporter of the Air
 10:05—Scotty's Table Talks
 10:20—Popular Music
 11:30—Charles' Miniature Vaudeville
 11:45—Concert Music
 12 noon—Dance Matinee
 12:30—Band Concert
 12:45—Carl Coveny & Pat Buckman
 1—Stock Report; Music
 2—Better Business Talk
 2:15—Records
 2:30—The Family Album
 2:45—Speak-Easy Time; Records
 3—Reporter of the Air
 3:15—Marta's Radio Personalities
 3:30—Records
 4—Junior Forum
 4:15—Musical Styles
 4:30—Walkathon
 4:45—Silent period
 12:01 to 6 A.M.—Owl Program
- 361.2 Meters KOA York 5090**
830 Kcys. 12,500 Watts
 General Electric Co., Denver, Colo.
 5 P.M.—Cities Service Concert
 6—First Nighter
 6:30—Armour Hour
 7—Chevrolet Program
 7:30—The Elgin Adventure Club
 7:45—Standard Oil Funfest
 8—Amos 'n' Andy
 8:15—Jones and Hare
 8:30—Sports Interview
 8:45—Air Edition
 9—Goldbergs
 9:15—Howard Thurston
 9:30—Network
 10 to 11 P. M.—Star Books
- 325.9 Meters KOMO Elliott 5890**
920 Kcys. 1000 Watts
 Fisher's Blend Station, Inc., Seattle
 6:55 A.M.—Inspirational Service
 7—NBC-KGO programs to 9
 9—Neighborly Mary
 9:30—The Bon Marche
 9:45—Arion Trio
 10—The Observer
 10:15—NBC-KGO programs to 11:45
 11:45—Club Minutes
 12 noon—NBC-KGO Programs to 1
 1—Tea Time Tales
 1:15—NBC-KGO Program
 1:45—Red Shadow
 2—Concert Artists
 2:15—Dromedary Caravan
 2:30—Ol' Pappy
 2:45—Soloist
 3—Melody Mixers
 3:45—Fay Fraser's Studio Party
 4—NBC-KGO Programs to 7:45
 7:45—Wanda Hawley's Screen and Style Chats
 8—Amos 'n' Andy
 8:15—Billy Jones and Ernie Hare
 8:30—Gilmore Circus
 9:15—Howard Thurston, Magician
 9:45—J. E. Drain Co., talk
 10—NBC-KGO program
 10:15—Mozart Hour
 11:15 to 12 mid.—NBC-KGO Prog.
- 204 Meters KGA Main 3434**
1470 Kcys. 5000 Watts
 NW. Broad. System, Spokane, Wash.
 6 A.M.—Early Birds; News
 8—NBC-KPO Programs to 12
 12 noon—News Bulletins
 12:05—NBC-KPO Programs to 3
 3—News Bulletins; Market Reports
 3:05—NBC-KPO Programs to 4:45
 4:45—To be announced
 5—Bouquet of Melodies
 5:30—Johnny Muskrat
 5:33—NBC-KPO Programs to 6:45
 6:45—Spokane Ad Club Program
 7—NBC-KPO Program
 7:15—Tarzan of the Apes
 7:30—NBC-KPO Programs to 8:45
 8:45—The Crescent
 9 to 1 A.M.—NBC-KPO Programs
- 508.2 Meters KHQ Main 5383**
590 Kcys. 1000 Watts
 Louis Wasmer, Inc., Spokane, Wash.
 7 A.M.—Caterpillar Pioneers
 7:30—Morning News
 8—Frisbie's Syrup
 8:15—Studio Program
 8:30—NBC-KGO Program
 9—"Walt and Marian"
 9:15—Musical Gems
 9:30—Burgan's Home Comfort
 9:45—Celia Lee
 10—"Fiddle and I"
 10:15—Martha Meade Society
 10:30—NBC-KGO Programs to 12
 12 noon—Elec. Home Comfort Hour
 12:15—NBC-KGO Programs to 1
 1—Program Highlights
 1:05—Rhythmic Serenade
 1:15—Various programs
 2:15—NBC-KGO Programs to 4:45
 4:45—Editorial Column
 5—Parade of the Happy Feet
 5:15—"Skippy"
 5:30—Orphan Annie
 5:45—NBC-KGO Programs to 7:45
 7:45—Voice of Texas
 8—NBC-KGO Programs to 8:30
 8:30—Silver Leaf Singers
 8:45—"Book of Memories"
 9:15—NBC-KGO Program
 9:30—Peerless Dentists
 10 to 12 mid.—NBC-KGO Programs

SATURDAY Programs

Dec. 10, 1932

243.8 Meters KYA Prospect 3456
1230 Kcys. 1000 Watts
Pac. Broadcast. Corp., San Francisco
7:30 A.M.—Dawn Salute
8—Breakfast Hour
9:30—Stringwood Ensemble
10—Sunshine Hour
11—Album Leaves
11:30—Prudence Penny
11:45—Dance Kings
12 noon—Scriptures
12:03—Townhall Harmonies
12:15—Church Bulletin
12:30—Song Vogues
1—Afternoon Concert
2—Organ Matinee, Glen Goff
3—Rhythmic Ripples
3:30—Symphony Series
4:30—"High School of the Air,"
with Lester Malloy
5—Metropolitan Hour
5:45—Holt Thompson Digest
6—Revue
6:30—Waltz Time
7—Salon Group
7:15—Royal Serenaders
7:45—Bob Allen, Piano Novelties
8—John Wolohan's Orchestra
8:30—Old World Serenaders
9—John Wolohan's Orchestra
9:30—The Cub Reporters
9:45—News Flashes
10—Sandman Organ
11 to 12 mid.—Concert Memories



GUY LOMBARDO
CBS—ORCHESTRAL DIRECTOR

491.5 Meters KFRC Prospect 0100
610 Kcys. 1000 Watts
Don Lee, Inc., San Francisco, Calif.
7 A.M.—Recordings; Stocks
7:30—Morning Exercise Period
8—Shell Happy Time
8:30—New York Philharmonic Sym-
phony Society Children's and
Young People's Concerts
9:30—Globe Trotter
9:45—Buddy Harrod's Orchestra
10—Junior Artists Program
10:55—Church announcements
11—CBS programs to 12
12 noon—Noonday concert
1—Spanish Serenade
1:30—N. Y. Stock Quotations
1:35—CBS program
1:45—U. S. C.—Notre Dame Football
Game
4:30—Ted Florito's Orchestra
5—Steamboat Bill
5:15—News Parade
5:30—Skippy
5:45—Texas Cowboy
6—CBS Programs to 6:30
6:30—Anson Weeks' Orch. (E. T.)
6:45—CBS Programs to 7:30
7:30—Chandu, the Magician
7:45—CBS Programs to 9
9—Ted Florito's Orchestra
9:30—Stanley Smith's Orchestra
10—Ted Fio-Rito's Orchestra
10:40—Stanley Smith's Orchestra
11:20—Dancing with the Stars
12 to 1 A.M.—Midnight Request Hr.

340.7 Meters KLX Lake. 6000
880 Kcys. 500 Watts
Tribune Pub. Co., Oakland, Calif.
8 A.M.—Records
9—Modern Homes Period
9:30—New York Stocks
9:40—Clinic of the Air
10:15—Stocks; Finance; Weather
10:30—International Kitchen, Gladys
Cronkhite, director
11—Sunshine Twins
12 noon—Closing S. F. Stocks
12:05—Jack Delaney's Band
1—Jean's Hi-Lights
2:45—Studio Program and Records
4:30—Brother Bob's Club
5—Helen Parmelee, pianist and Muriel
Scherruble, soprano
5:30—Arco and Anita, novelty gui-
tar duo
5:45—Song Stories, Clark Sisters
6—Hotel Oakland Trio
7—News Items
7:30—Studio Program
8—Musical Soiree: John Wharry
Lewis, violinist; Evelyn Phelan,
accompanist; L. G. French, barito-
ne; Lorraine Wolf, soprano;
Helen Wegman Parmelee, pianist
9—Faucit Theater of the Air Players
10—Dance Orchestra
11 to 12 midnight—Dance Program

535.4 Meters KTAB Garfield 4700
560 Kcys. 1000 Watts
Assoc. Broadcasters, Oakland, Calif.
6:45 A.M.—Records
7:15—Morning Reporter
7:30—Texas Cowboy
7:45—Records
8:30—Studio Program
9—Morning Prayer Hour
9:30—Dr. J. Douglas Thompson
10—Household Hour, Alma La Marr
10:30—Dr. B. L. Corley
11—Store Scenes
11:30—X-bar-B Boys
12 noon—Echoes of Portugal
12:30—Records
1—Over the Teacups
1:30—Studio Program
2:30—Watch Tower Program
2:45—Records
3—Charles Park, the Budgeteer
3:30—Walter J. Rudolph, pianist
3:45—Treasure Chest, Luther Put-
nam
4—Studio program
4:30—Grace and Billy Carmen
4:45—Western Musical Program
5—Studio Program
5:30—Wandering Through France
6—Studio Program
6:15—Sport Champions
6:20—Studio Program
6:25—Parisian-Amer. Entertainers
6:30—News Reporter
6:45—Ernie Smith's Sport Page
7—Famous Dance Orchestra
7:30—Post-Enquirer News
7:45—Studio Program
8—Horse races
8:15—Young People's Program
8:45—Studio program
9—Side Show
10—International Carnival of Horse-
men and Pony Express
11—Dance music
12 to 1 A.M.—International Carni-
val of Horsemen and Pony Ex-
press

322.4 Meters KFWD Franklin 0200
930 Kcys. 500 Watts
Radio Entertainments, San Francisco
7 A.M.—Dawn Serenade
8—Silent period
9—Blues Chasers
9:50—Topics
10—White House Program
10:15—Bellevue Hotel Program
10:30—Topics and Music
11—Concert Melodies
12 noon—News Flashes
12:15—Dance Music
1—Silent period
6—Dance Time
6:30—Salon Music
7:15—Bellevue Program
7:30—Silent period
11 to 1 A.M.—Hi-Dee-Ho

361.2 Meters KOA York 5090
830 Kcys. 12,500 Watts
General Electric Co., Denver, Colo.
5 P.M.—Amer. Taxpayers' League
5:15—St. Regis Orchestra
5:30—The Economic World Today
6—In Foreign Lands
7—Lucky Strike
8—Rollickers
8:15—Francis Craig Orchestra
8:45—Rocky Mountain News
9—Hotel Penn Orchestra
9:30—Congress Hotel Orchestra
10—Edelweiss Orchestra
10:30—Bal Tabarin Orchestra
10:45 to 11 P.M.—Organ Concert

322.4 Meters KROW Glenc. 6774
930 Kcys. 1000 Watts
Educa. Broad. Corp., Oakland, Calif.
8 A.M.—News Items
8:15—Prosperity Auction program
8:30—Cliff Walsh, Sport Tabloid
8:45—Joe Harvey, Yodeling Cowboy
9—Silent period
1—Latin-American Program
2—"Dance of the Hour"
2:15—Recordings
2:30—Nina Freilens and Kiddies
3—The KROW-lian Revue
4—Recordings
4:15—Bob Moore, baritone
4:30—Organ Program, Milton Fallon
4:45—Maxine's Shopping Service
5—Wade W. Forrester and Artists
5:30—Popular Recordings
6—Silent period
7:30—Recordings
7:45—Studio Program
8—Latin-American Program
9—Tom King, detective stories
9:15—Italian program
10 to 11 P.M.—Popular Recordings

379.5 Mtrs. **NBC-KGO** Sutter 1920
790 Kcys. 7500 Watts
National Broadcast. Co., San Francisco

Service to **KHQ, KOMO, KGW,
KFI, KOA, KDYL, KGIR,
KGHL, KTAR, KFSD**

- 7 A.M.—Charles Runyan, organist
- 7:45—Breen and de Rose: Vocal and instrumental duo
- 8—Melodies of the South
- 8:15—Shipwrecked: Dramatization
- 8:30—Arion Trio
- 9—Johnny Marvin, tenor
- 9:15—American Legion National Trade Revival Campaign
- 9:30—American Farm Bureau Federation, guest speakers; Josef Koestler, Homesteaders
- 10:30—Woman's Magazine
- 11:30—Doctor Dick: Drama
- 11:45—Organ Concert
- 12:15—Western Agriculture Program
- 1—Stringwood Ensemble
- 1:45—Associated Football, University of So. California vs. Notre Dame
- 4:30—Bluettes: Vocal trio
- 4:45—News Service
- 4:45—Orphan Annie: (KDYL, KOA, KGIR, KGHL, only)
- 5—Arion Trio
- 5:30—Little Orphan Annie
- 5:45—Wheatenville: Dram. sketch
- 6—Mythical Tour in Music
- 7—Lucky Strike Hour
- 8—The Pickens Sisters
- 8:15—Caswell Concert
- 8:30—Golden State Family Robinson, dramatic program, with Dorothy Desmond, Barton Yarborough, Anita Calfot, Jack Berry, Charles MacAlister: KGO, KFI
- 8:30—Old World Serenader: (KYA, KHQ, only)
- 9—Rhythmic Shadows, orchestra direction Emil Polak
- 9:30—Associated Spotlight: Herb Dana, football talk; The Coquettes, vocal trio; Annette Hastings, Marie Frimley, Imelda Montagne; Miss Ethyl Associated, soprano; Cyclo Four, male quartet; Robert Stevens, Gwynn Jones, tenors; Harold Dana, baritone; Armand Girard, basso; "School Days"; with Max Waizman (Herr Fizzmeyer); Lord Bilgewater; Irving Kennedy, tenor; Harold Peary, Bobbe Deane, Capt. William H. Royle, Bennie Walker; the Hill Nellies; Beban's Burlesques; Cecil Underwood master of ceremonies; "Flying A" Bandmen direction Walter Beban
- 11—Mark Hopkins Hotel Orchestra
- 11:30-12 mid.—Phil Harris and His Ambassador Hotel Orchestra

296.6 Meters **KQW** Ballard 777
1010 Kcys. 500 Watts
Pac. Agric. Foundation, Ltd., San Jose

- 10:30—Morning Melodies
- 10:45—La Vida Program
- 11—Eleventh Hour Program
- 11:45—Accordion Capers
- 12 noon—Band Concert
- 12:30—Weather; Market Reports
- 1—One o'Clock Program
- 1:15—Trujo Strings
- 1:30—The Friendly Hour
- 2:30—Martha Meade Program
- 3—Silent period
- 4:30—Story Time
- 4:45—Skippy

- 5—Evening Vespers
- 5:30—Dinner Music
- 6—Evening Echoes
- 6:15—Franco's Program
- 6:30—Poultry, Livestock Clinic
- 6:45—Farmers' Exchange
- 6:50—Santa Clara Valley News
- 6:55—Prune Pool
- 7—U. S. Weather Forecast
- 7:03—Radio News and Forum
- 7:30—Magazine Review
- 7:45—Band Concert
- 8—Studio Program
- 8:30—Three Echoes
- 8:45 to 10 P.M.—Italian Program

440.9 Mtrs. **NBC-KPO** Sutter 1920
680 Kcys. 5000 Watts
National Broadcast. Co., San Francisco

Service to **KJR, KEX, KGA,
KECA, KTAR, KDYL, KFSD**

- 7:30 A.M.—Organ Concert
- 8—Financial Service
- 8:15—Bits of Melody
- 8:30—Swen Swenson and His Swede-hearts
- 9—Tom Mitchell, baritone
- 9:15—Dixie Memories
- 9:30—Stringwood Ensemble, direction of Charles Hart
- 9:30—Julia Hayes, helpful hints to housewives (KPO only)
- 9:45—University of California
- 10—Familiar Songs
- 10:30—To be announced
- 11—Words and Music, Harvey Hays reader
- 11:30—Syncopators, Harold Stokes' orchestra
- 12 noon—Organ Concert
- 12:15—Radio Troubadors, Harold Stokes' Orchestra
- 12:30—Smackout, comedy duo with Marion and Jim Jordan
- 12:45—Piano Moods, Ilomay Bailey, soprano; Lee Sims, pianist
- 1—Rhythmic Serenade, Harold Stokes' Orchestra
- 1:30—Concert Favorites, Theodore Drollet, tenor; orchestra direction Joseph Gallicchio
- 2:30—Swanee Serenaders
- 2:45—Concert Echoes: Orchestra
- 3—Waldorf-Astoria Orchestra
- 3:30—Laws that Safeguard Society
- 3:45—Organ Concert
- 4—Tom 'n' Dudd, vocal duo
- 4:15—Merle Thorpe, talk
- 4:30—To be announced
- 4:45—Barbara Dale's Charm Matinee
- 5—American Taxpayers' League
- 5:15—Anson Weeks and his St. Regis Hotel Orchestra
- 5:30—The Economic World Today
- 6—Musical Echoes, Gail Taylor, soprano; Katherine Julye, harpist; Carl Kalash, violinist
- 6:30—Education at the Crossroads
- 6:45—Ceel and Sally in the Funniest Things
- 7—Medicine Show
- 7:30—National Concert Orchestra
- 8:15—Night Song, Lew White, organist; Trio Romantique, comedy sketch
- 9—Ralph Kirby, dream singer
- 9:05—Roger Wolfe Kahn and his Orchestra
- 9:30—Vincent Lopez and His Hotel Congress Orchestra
- 10—McElroy's Spanish Ballroom Orchestra
- 10:30—Tom Gerun and his Bal Tabarin Orchestra
- 11 to 12 mid.—Reminiscences, organ concert, Dollo Sargent

CBS

Columbia Broadcasting System

Service to: **KVOR, KFBK, KMJ, KWG, KDB, KOL, KVI, KFPY, KOIN, KERN, KFRC, KHJ, KGB, KSL, KLZ, KOH**

- 8:30 A.M.—New York Philharmonic Concert
- 9:30—Buddy Harrod's Orchestra
- 10—George Hall and his Hotel Taft Orchestra
- 10:30—Madison Ensemble: String ensemble
- 11—Saturday Syncopators
- 11:30—Columbia Salon Orchestra
- 12 noon—The Round Towners
- 12:30—Rhythm Kings, Fred Berrens, conductor
- 1—Spanish Serenade, Vincent Sorey, conductor
- 1:30—George Hall Orchestra
- 2—Eddie Duchin and his Orchestra
- 2:30—Between the Bookends
- 2:45—Tito Guizar, Mexican tenor
- 3—The Funnyboners
- 3:15—Riviera Orchestra
- 3:30—Organallies
- 3:45—Do Re Mi, female trio
- 4:30—Ozzie Nelson Orchestra
- 4:45—Connie Boswell
- 5—Jack Miles Orchestra
- 5:30—Smith Ballou's Orchestra
- 6—Ruth Etting in "Music that Satisfies"
- 6:15—Edwin C. Hill, "The Human Side of the News"
- 6:30—Dancing at the Bellrive
- 7—William O'Neal, tenor
- 7:15—Columbia Public Affairs
- 7:45—Vaughn De Leath
- 8—Guy Lombardo's Orchestra
- 8:30—Harold Stern's Orchestra
- 9—Ted Flo-Rito and his St. Francis Hotel Orchestra
- 9:30 to 10 P.M.—Stanley Smith and his Biltmore Hotel Orchestra

265 Meters **KSL** Wasatch 3901
1130 Kcys. 50,000 Watts
Radio Service Corp. of Utah, Salt Lake

- 5 P.M.—Jack Miles' Orchestra
- 6—Music that Satisfies
- 6:15—The Human Side of the News
- 6:30—Dancing at the Bellrive
- 7—William O'Neal
- 7:15—Novelty Group
- 7:30—Peter Spraynozzle
- 8—Guy Lombardo's Orchestra
- 8:30—Harold Stern's Orchestra
- 9—Mary and John, drama
- 9:15—Ted Flo-Rito's Orchestra
- 9:30—Covey's Orchestra
- 10—Dance Music
- 10:30 to 11 P.M.—Dance Orchestra

KJBS today!

The Alarm Klok Klub
6 to 8 a.m.

News Broadcasts
10 a.m. and 3 p.m.

Scotty Mortland
10:05 to 10:20 a.m.

Sports Review
12 to 12:15 p.m.

333.1 Meters KHJ VAndike 7111
900 Kcys. 1000 Watts
 Don Lee, Inc., Los Angeles, Calif.
 7 A.M.—News Briefs and Records
 8—Shell Happytime
 8:30—New York Philharmonic Sym-
 phony Orchestra
 9:30—CBS programs to 12:30
 12:30—World-wide News
 12:45—Rhythm Kings
 1—CBS programs to 1:45
 1:45—U. S. C. vs. Notre Dame Foot-
 ball Game
 4:30—Ted Florito's Orchestra
 5:15—News Items; Town Topics
 5:30—"Skippy"
 5:45—CBS programs to 7:15
 7:15—Patrick Marsh Orchestra
 7:30—"Chandu," the Magician
 7:45—CBS Programs to 9
 9—Ted Fio-Rito's Orchestra
 9:30—Stanley Smith's Orchestra
 10—News Items; Bisquit Band
 10:15—Ted Fio-Rito's Orchestra
 11—Dancing with the Stars
 12 to 1 A.M.—Organ Recital

285.5 Meters KNX Hemp. 4101
1050 Kcys. 5000 Watts
 Western Broadcast Co., Los Angeles
 6:45 A.M.—Bill Sharples' Gang
 8:45—Inspirational Talk and Prayer
 9—Recordings
 9:30—News
 10—Eddie Albright's Family
 10:30—Recordings
 12 noon—News
 1—New Paris Inn
 2—Entire Opera (records)
 5—Cecil and Sally
 5:15—Dr. John Matthews
 5:45—Chandu, the Magician
 6—News
 6:15—Bill, Mac and Jimmy
 6:30—Oh-h-h Elmer
 6:45—Currier's Serenaders
 7—Frank Watanabe and Hon. Archie
 7:15—Marion Mansfield & Bill Hatch
 7:30—KNX Playlet
 8—KNX Varieties
 8:45—KNX Ensemble
 9—News
 9:15—Musical Program
 9:30—Violin Choir
 10—Dance Band
 10:30—Organ and Marion Mansfield
 11 to 12 midnight—New Paris Inn

239.9 Meters KFOX Phone: 672-81
1250 Kcys. 1000 Watts
 Nichols & Warinner, Long Beach, Cal.
 6 A.M.—Exercises; Music; Talks
 12 noon—Rhythm Makers
 12:30—The Old Pharmacist
 12:40—Rhythm Makers
 1—Ray and Dewey
 1:30—Lazar Samoiloff
 2—Happy Vagabond
 2:15—Carmen's Hawaiians
 2:30—Pipe Dreams
 3—Book Talk
 3:15—Blue Ballads
 3:30—Hollywood Girls
 4—News report; Dental Clinic
 4:45—Gene and Rolly in Hot Stuff
 5—Sunset Harmony Boys
 5:30—Hotcha Orchestra
 5:45—Eddie Barnes
 6—"Married Life"
 6:15—Rolly Wray and Orchestra
 6:30—KFOX School Kids
 6:45—Percy Prunes
 7—Three Continentals
 7:15—Boy Detective
 7:30—Chandu, the Magician
 7:45—George and Rufus
 8—Merry-Go-Round Night Club

8:15—Organ recital
 8:30—Bartholomew Memories
 8:45—Hollywood Girls
 9—Merry-Go-Round Nite Club
 9:30—Everett Hoagland's Orch.
 11—Pacific Coast Club Orchestra
 11:30 to 12 mid.—Dance music

384.4 Meters KTM Exposition 1341
780 Kcys. 1000 Watts
 Pickwick Broad. Corp., Los Angeles
 6 A.M.—Spanish Concert
 8:30—Records
 9—Health talk
 9:30—Beautiful thoughts and Songs
 10—Silent period
 1 P. M.—Poetry
 1:15—World-wide Couriers
 1:45—Messenger of Health
 2—Spanish Concert
 3—Records
 3:15—Messenger of Health
 3:30—Records
 5—Silent period
 8—Miniature Symphony and Vir-
 ginia Karns
 9—Playground Program
 9:30—Dance Orchestra
 11 to 4 A.M.—Records

280.2 Meters KJBS Ord. 4148-49
1070 Kcys. 100 Watts
 J. Brunton & Sons, San Francisco
 6 A.M.—KJBS Alarm Klok Klub
 8—Andy Anderson; Records
 9—Assoc. Food Stores' Program
 9:30—Song Favorites
 10—Reporter of the Air
 10:05—Scotty's Table Talks
 10:20—Recordings
 11:30—Concert Favorites
 12 noon—Sports Review
 12:15—Variety Program
 1—Dance Matinee
 1:45—Jackie Archer, pianist
 2—Walker Mueller, pianist
 2:15—Popular Recordings
 2:45—Speak-Easy Time; Records
 3—Reporter of the Air
 4—Recordings
 4:15—Musical Styles
 4:30—Walkathon
 4:45—Silent period
 12:01 to 8 A.M.—Owl Program

526 Meters KVI Broadway 4211
570 Kcys. 1000 Watts
 Puget Sound Broadcast. Co., Tacoma
 6 A.M.—The Wandering Cowboy
 6:30—Farm Features
 6:50—Reveille Reporter
 7—Daybreak Devotionals
 7:30—Recordings
 7:45—Texas Cowboy
 8—Shell Happytime
 8:30—Recordings
 8:45—Morning Notes by Marion
 9—George Yount, organist
 9:15—Recordings
 9:30—Children's Progress
 10—Home Economics, Celia Lee
 10:15—CBS Programs to 12
 12 noon—Noon News, Joe Roberts
 12:15—CBS Program
 1:45—U. S. C. vs. Notre Dame
 Football Game
 4:30—Ted Florito's Orchestra
 5—CBS Programs to 6:30
 6:30—Golden West Feature
 6:45—CBS Programs to 7:15
 7:15—Studio Program
 7:30—Chandu the Magician
 7:45—CBS Programs to 9:30
 9:30—Stanley Smith's Orchestra
 10—Jimmy McDowell's Orchestra
 10:30—Ted Fio-Rito's Orchestra
 10:40 to 12 mid.—Stanley Smith's
 Orchestra

648.5 Meters KFI Richm'd 6111
640 Kcys. 50,000 Watts
 Earle C. Anthony, Inc., Los Angeles
 6:45 A.M.—Dr. Seixas, exercises
 7:30—Market Quotations
 7:45—NBC-KGO program
 8—Polly Grant Hall, pianist
 8:15—NBC-KGO program
 8:30—Polly Hall, pianist
 8:45—NBC-KGO Program
 9—Hints to Housewives
 9:15—Joe Warner's Jolly Journal
 9:30—NBC-KGO Programs to 11:45
 11:45—State Market Reports
 12 noon—Dept. of Agric. Talk
 12:15—NBC-KGO Program
 1—News release
 1:15—Tom Murray's Hillbillies
 1:45—Football Game, U. S. C. vs.
 Notre Dame
 4:45—News Release
 5—NBC-KGO Programs to 8
 8—Studio Program
 8:15—NBC-KGO Programs to 9
 9—Jay Whidden's Orchestra
 9:30 to 12 mid.—NBC-KGO Program

499.7 Meters KFSF Franklin 6353
600 Kcys. 1000 Watts
 Airfan Radio Corp., Ltd., San Diego
 7:30 A.M.—NBC-KGO Prog. to 8:15
 8:15—Log o' Tomorrow
 8:18—Morning Musical Revue
 8:30—Swen Swensen
 9—Good Cheer Program
 9:15—NBC-KGO Programs to 10:30
 10:30—Radio Dental Clinic
 10:45—Stock Reports
 10:55—Woman's Magazine
 11:30—Dr. Dick
 11:45—Organ
 12:10—News
 12:15—Western Agriculture
 1—Serenaders
 1:30—French Lesson
 2—Swanee Serenaders
 2:45—Concert Echoes
 3—Waldorf Astoria Orchestra
 3:30—Laws That Safeguard So-
 ciety
 3:45—Tom and Dud
 4—Hotel Pierre Orchestra
 4:15—Merle Thorpe
 4:30—Siesta
 4:45—Barbara Dale
 5—Studio Program
 5:15—Program Highspots
 5:20—Late News Reporter
 5:30—NBC-KPO Program
 6—NBC-KGO Programs to 8:15
 8:15—NBC-KPO Programs to 9:30
 9:30—to be announced
 10 to 12 mid.—NBC-KGO Programs

225.4 Meters KGB FRANK 6151
1330 Kcys. 1000Watts
 Don Lee, Inc., San Diego, California
 7 A.M.—Morning Edition
 8—Shell Happytime
 8:30—CBS Programs to 10
 10—Blanche Wood
 10:30—CBS Programs to 1
 1—News; Market Quotations
 1:45—U. S. C. vs. Notre Dame.
 4—To be announced
 4:30—News and Town Topics
 4:45—CBS Programs to 7:15
 7:15—Song Recital
 7:30—Tarzan of the Apes
 7:45—CBS Programs to 9:30
 9:30—Cross Cuts
 9:35—Smith's Orchestra
 10—Tomorrow's News Tonight
 10:10—Fio-Rito's Dance Orchestra
 10:40—Billmore Orchestra
 11:20—Dancing with the Stars
 12 to 1 A.M.—Midnight Frolic

236.1 Meters KOL Main 2312
 1270 Kcys. 1000 Watts
 Seattle Broadcast. Co., Seattle, Wash.
 6 A.M.—KOL Time Klock
 7:45—Crazy Quartette
 8—Shell Happytime
 8:30—CBS Programs to 10
 10—Morning Melodies
 10:30—Prince of the Ivories
 10:45—CBS Programs to 1:45
 1:45—U. S. C. vs. Notre Dame
 4:30—Cecil Solly
 4:45—CBS Programs to 5:30
 5:30—Skippy (E. T.)
 5:45—Henry Busse Orchestra
 6—Music that Satisfies
 6:15—Sport Review
 6:30—"Lost in the Olympics"
 6:45—CBS Feature
 7—William O'Neill
 7:30—Chandu the Magician
 7:45—Radio Speaker Stevenson
 8:15—Guy Lombardo's Orchestra
 8:30—Harold Stern's Orchestra
 9—Globe Trotter
 9:15—Ted Flo-Rito's Orchestra
 9:30—Stanley Smith's Orchestra
 11 to 12 mid.—Dancing with the Stars

204 Meters KGA Main 3434
 1470 Kcys. 5000 Watts
 NW. Broad. System, Spokane, Wash.
 6 A.M.—Early Birds; News
 8—NBC-KPO Programs to 10:45
 10:45—To be announced
 11—NBC-KPO Programs to 12
 12 noon—News Bulletins
 12:05—NBC-KPO Programs to 3
 3—News Bulletins; Stock Reports
 3:05—NBC-KPO Programs to 3:45
 3:45—To be announced
 4—NBC-KPO Programs to 4:45
 4:45—To be announced
 5—NBC-KPO Programs to 6:45
 6:45—The Keystone Five
 7 to 12 mid.—NBC-KPO Programs

319 Meters KOIN Atwater 3333
 940 Kcys. 1000 Watts
 The Journal, Portland, Oregon
 6 A.M.—KOIN's Klock
 7—Organ Recital
 7:30—Keyboard Kapers
 7:45—Organ Concert
 8—Shell Happytime
 8:30—Golden Melodies
 9:30—CBS Programs to 1
 1—The Book of Life
 1:45—Associated Football Broadcast:
 U. S. C. vs. Notre Dame
 4:30—Newspaper of the Air
 4:45—Toyland Express
 5—Steamboat Bill
 5:15—Skippy, General Mills
 5:30—Davidson's Prize Club
 6—Newspaper of the Air
 6:15—"Human Side of the News"
 6:30—Golden West Adventures
 6:45—CBS Programs to 7:30

7:30—Chandu, the Magician
 7:45—Bells of Harmony
 8—Jack Lenard, singer
 8:15—Sports Review
 8:30—St. Moritz Orchestra
 9—McElroy's Oregonians
 9:30—Sweetkist Farmerettes
 9:40—Bisquick Band
 9:45—Stanley Smith's Orchestra
 10:15—Ted Flo-Rito's Orchestra
 10:40—Stanley Smith's Orchestra
 11:20—Dancing with the Stars
 11:45 to 12 mid.—Jack & Jill's Orch.

209.7 Meters KECA Richm'd 6111
 1430 Kcys. 1000 Watts
 Earle C. Anthony, Inc., Los Angeles
 8 A.M.—Louis Rueb, exercises
 8:15—NBC-KPO Programs to 10
 10—Studio Program
 10:15—News Release
 10:30—NBC-KPO Program
 11—Division of Physical Education
 11:45—Record Program
 12 noon—NBC-KPO Programs to 4
 4—Recorded program
 4:15—News Release
 4:30—NBC-KPO Program
 5—Brother Ken and his Kiddies
 5:30—Temple Baptist Question Hour
 5:45—Rhythm Girls
 6—NBC-KPO Programs to 6:45
 6:45—Julie Kellar, harpist
 7—Tom Murray's Hill Billies
 7:45—NBC-KPO Program
 8:15—Football Resume, Howard Langley
 8:30—NBC-KPO Programs to 10
 10—Jay Whidden's Orchestra
 10:30 to 12 mid.—NBC-KPO prog.

325.9 Meters KOMO Elliott 5890
 920 Kcys. 1000 Watts
 Fisher's Blend Station, Inc., Seattle
 6:55 A.M.—Inspirational Service
 7—Fisher's Sunrise Broadcast
 7:30—NBC-KGO Program
 8—Prudence Penny
 8:15—NBC-KGO Programs to 9
 9—The Observer
 9:15—NBC-KGO Program
 9:30—The Bon Marche
 9:45—NBC-KGO Programs to 11:30
 11:30—Uncle Hank from Cliderville
 11:45—Club Minutes
 12 noon—NBC-KGO Prog. to 1
 1—Stringwood Ensemble
 2—U. S. C. vs. Notre Dame Football Game
 4:45—News Service
 5—Concert Orchestra
 5:45—NBC-KGO Programs to 9
 9—Musical Mannequins
 9:30 to 12 mid.—NBC-KGO Prog.

309.1 Meters KJR Seneca 1515
 970 Kcys. 5000 Watts
 Northwest Broad. System, Seattle, Wn.
 7 A.M.—The Sun Risers
 7:04—Produce Quotations
 7:33—Sport News
 8—NBC-KPO Programs to 8:45
 8:45—Julia Hayes
 9—NBC-KPO Programs to 4
 4—Lost and Found Advertisements
 4:05—Aviation Talk
 4:15—NBC-KPO Programs to 6:45
 6:45—Plano Ramblings
 7—NBC-KPO Program
 7:30—News Edition of the Air
 7:45—NBC-KPO Programs to 9
 9—Johnny Robinson's Vagabonds
 9:30—Congress Hotel Orchestra
 10—Cole McElroy's Orchestra
 10:30—Tom Gerun's Orchestra
 11 to 12 mid.—Reminiscences

508.2 Meters KHQ Main 5383
 590 Kcys. 1000 Watts
 Louis Wasmer, Inc., Spokane, Wash.
 7 A.M.—Caterpillar Pioneers
 7:30—Morning News
 7:45—Kronenberg's Shoe Hospital
 8—Voice of Texas
 8:30—Dessert Happy Caravan
 8:45—Burgan's Home Comfort
 9—"Walt and Marian"
 9:15—Musical Gems
 9:30—NBC-KGO Programs to 11:30
 11:30—Bell Organ Concert
 12:15 P.M.—NBC-KGO Prog. to 1:05
 1:05—Program Highlights
 1:15—Silver Loaf Bakery
 1:30—Spokane Fur Co.
 2—U. S. C. vs. Notre Dame Football Game
 5:15—"Skippy"
 5:30—Orphan Annie
 5:45—NBC-KGO Program
 6—Garden Dance Orchestra
 6:30 to 12—NBC-KGO Programs

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FOOTBALL GAMES TO BE BROADCAST THIS WEEK					
Date	Field	Teams	Station Originating	Stations Accepting	
December 10.....	Los Angeles	U. S. C.-Notre Dame	KFI	KGO-KGW-KOMO-KHQ	
December 10.....	Los Angeles	U. S. C.-Notre Dame	KHJ	KFRC-KOIN-KOL-KFPY-KMJ-KWG-KDB-KERN-KVI-KGB-KFBK	

WORLD TIME CHART

Sweden Germany Switzer- land Italy	Petegrad- Con- stantinople Capetown	Bagdad Persia	India	Borneo Java Dutch E. I.	P. I. China Western Australia	Tokio Central Australia	Sidney Mel- bourne Eastern Australia	Auckland New Zealand	Samoa	Hawaiian Islands	Pacific	Mountain	Central	New York- Wash- ington E. S. T.	Halifax Buenos Aires — N. Y. Daylight Saving	Rio de Janeiro Brazil	London Paris Madrid
1.00	2.00	3.00	5.00	6.00	8.00	9.00	10.00	11.30	Noon	1.30	4.00	5.00	6.00	7.00	8.00	9.00	Midnight
2.00	3.00	4.00	6.00	7.00	9.00	10.00	11.00	12.30	1.00	2.30	5.00	6.00	7.00	8.00	9.00	10.00	1.00
3.00	4.00	5.00	7.00	8.00	10.00	11.00	Noon	1.30	2.00	3.30	6.00	7.00	8.00	9.00	10.00	11.00	2.00
4.00	5.00	6.00	8.00	9.00	11.00	Noon	1.00	2.30	3.00	4.30	7.00	8.00	9.00	10.00	11.00	Midnight	3.00
5.00	6.00	7.00	9.00	10.00	Noon	1.00	2.00	3.30	4.00	5.30	8.00	9.00	10.00	11.00	Midnight	1.00	4.00
6.00	7.00	8.00	10.00	11.00	1.00	2.00	3.00	4.30	5.00	6.30	7.00	8.30	9.00	10.00	Midnight	1.00	5.00
7.00	8.00	9.00	11.00	Noon	2.00	3.00	4.00	5.30	6.00	7.30	10.00	11.00	Midnight	1.00	2.00	3.00	6.00
8.00	9.00	10.00	Noon	1.00	3.00	4.00	5.00	6.30	7.00	8.30	11.00	Midnight	1.00	2.00	3.00	4.00	7.00
9.00	10.00	11.00	1.00	2.00	4.00	5.00	6.00	7.30	8.00	9.30	Midnight	1.00	2.00	3.00	4.00	5.00	8.00
10.00	11.00	Noon	2.00	3.00	5.00	6.00	7.00	8.30	9.00	10.30	1.00	2.00	3.00	4.00	5.00	6.00	9.00
11.00	Noon	1.00	3.00	4.00	6.00	7.00	8.00	9.30	10.00	11.30	2.00	3.00	4.00	5.00	6.00	7.00	10.00
Noon	1.00	2.00	4.00	5.00	7.00	8.00	9.00	10.30	11.00	12.30	3.00	4.00	5.00	6.00	7.00	8.00	11.00
1.00	2.00	3.00	5.00	6.00	8.00	9.00	10.00	11.30	Midnight	1.30	4.00	5.00	6.00	7.00	8.00	9.00	Noon
2.00	3.00	4.00	6.00	7.00	9.00	10.00	11.00	12.30	1.00	2.30	5.00	6.00	7.00	8.00	9.00	10.00	1.00
3.00	4.00	5.00	7.00	8.00	10.00	11.00	Midnight	1.30	2.00	3.30	6.00	7.00	8.00	9.00	10.00	11.00	2.00
4.00	5.00	6.00	8.00	9.00	11.00	Midnight	1.00	2.30	3.00	4.30	7.00	8.00	9.00	10.00	11.00	Noon	3.00
5.00	6.00	7.00	9.00	10.00	Midnight	1.00	2.00	3.30	4.00	5.30	8.00	9.00	10.00	11.00	Noon	1.00	4.00
6.00	7.00	8.00	10.00	11.00	1.00	2.00	3.00	4.30	5.00	6.30	9.00	10.00	11.00	Noon	1.00	2.00	5.00
7.00	8.00	9.00	11.00	Midnight	2.00	3.00	4.00	5.30	6.00	7.30	10.00	11.00	Noon	1.00	2.00	3.00	6.00
8.00	9.00	10.00	Midnight	1.00	3.00	4.00	5.00	6.30	7.00	8.30	11.00	Noon	1.00	2.00	3.00	4.00	7.00
9.00	10.00	11.00	1.00	2.00	4.00	5.00	6.00	7.30	8.00	9.30	Noon	1.00	2.00	3.00	4.00	5.00	8.00
10.00	11.00	Midnight	2.00	3.00	5.00	6.00	7.00	8.30	9.00	10.30	1.00	2.00	3.00	4.00	5.00	6.00	9.00
11.00	Midnight	1.00	3.00	4.00	6.00	7.00	8.00	9.30	10.00	11.30	2.00	3.00	4.00	5.00	6.00	7.00	10.00
Midnight	1.00	2.00	4.00	5.00	7.00	8.00	9.00	10.30	11.00	12.30	3.00	4.00	5.00	6.00	7.00	8.00	11.00

DX fans are often puzzled by the time difference throughout the world, and have difficulty in computing the time at distant points with respect to the local time. Particularly is this true in the short-wave field, where foreign DX reception is not only possible, but a regular occurrence. For instance, when the Pacific network gives us the London rebroadcasts, no doubt many listeners are puzzled to know the hour in London corresponding to Pacific time. The accompanying World Time Chart answers all questions concerning world time.

The local time, under the "Pacific" heading, corresponds to the time indicated on the same

horizontal line in any other part of the world. It is seen that 2 a. m. here is 10 a. m. in London, 9:30 p. m. in New Zealand, 8 p. m. in Sydney, 7 p. m. in Japan, etc. If you should hear Manila on short waves at 6 a. m., you will know that it is 10 p. m. there. In order to determine whether it is the same day, or the preceding or following day, follow this rule: Crossing from dark to light area at midnight, indicates the following day. Crossing from light to dark area indicates preceding day. As an example, 4 a. m. here is 9 p. m. in Tokio of the preceding day.

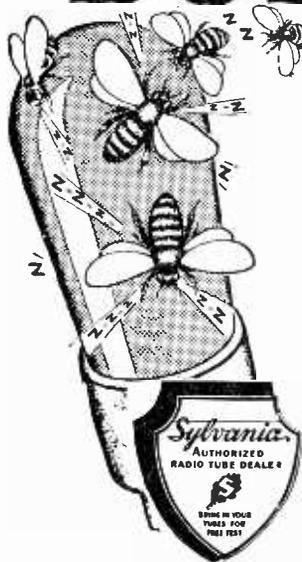
POLICE RADIO STATIONS

Mtrs.	K. C.	Call	Location	Mtrs.	K. C.	Call	Location	Mtrs.	K. C.	Call	Location
122.05	2458	WPDO	Akron, Ohio	1165.00	257	WJL	Greensburg, Pa.	175.23	1712	WPDU	Pittsburgh, Pa.
175.23	1712	WPDN	Auburn, N. Y.	124.50	2410	WRDR	Cross Point, Meb.	122.34	2452	KGPP	Portland, Ore.
175.23	1712	KGPP	Beaumont, Tex.	1165.00	257	WBA	Harrisburg, Pa.	124.17	2416	WRDH	Richmond, Va.
124.50	2410	KSW	Berkeley, Calif.	124.50	2410	WNIO	Highland Pk., Meb.	175.23	1712	WPDR	Rochester, N. Y.
123.86	2422	WMLJ	Buffalo, N. Y.	175.23	1712	WMDZ	Indianapolis, Ind.	175.23	1712	KGPC	St. Louis, Mo.
1165.00	257	WBR	Butler, Pa.	180.51	1662	WRDS	Ingham, Mich.	124.17	2416	WPDS	St. Paul, Minn.
121.50	2470	KGQZ	Cedar Rapids, Ia.	123.86	2422	KGPE	Kansas City, Mo.	123.00	2440	WPDM	St. Petersburg
122.05	2458	WPDV	Charlotte, N. C.	121.50	2470	WPDT	Kokomo, Ind.	175.23	1712	KGQY	San Antonio, Tex.
175.23	1712	WPDE	Chicago, Ill.	123.00	2440	WPDL	Lansing, Mich.	187.97	1596	KGPD	San Francisco
175.23	1712	WPDC	Chicago, Ill.	175.23	1712	KGPL	Los Angeles, Cal.	124.50	2410	KGPD	San Francisco
175.23	1712	WPDD	Chicago, Ill.	123.00	2440	WPDE	Louisville, Ky.	124.50	2410	KGPM	San Jose, Calif.
175.23	1712	WKDU	Cincinnati, O.	121.50	2470	WPEC	Memphis, Tenn.	187.97	1596	KGPA	Seattle, Wash.
122.34	2452	WBRH	Cleveland, O.	123.00	2440	WNDA	Miami, Fla.	122.40	2452	KGPA	Seattle, Wash.
175.23	1712	KWP	Dallas, Tex.	122.34	2452	WPKD	Milwaukee, Wis.	121.50	2470	KGPK	Sioux City, Ia.
121.50	2470	KGPN	Davenport, Ia.	124.17	2416	KGPB	Minneapolis	175.23	1712	WPEA	Syracuse, N. Y.
187.97	1596	WKDT	Detroit, Mich.	685.00	438	WPY	New York, N. Y.	121.50	2470	WRDQ	Toledo, Ohio
124.50	2410	WCK	Detroit, Mich.	600.00	500	WPY	New York, N. Y.	124.17	2416	WPDA	Tulsa, Calif.
124.50	2410	WPDF	Detroit, Mich.	122.34	2452	KGPII	Oklahoma, City	122.35	2452	KGPO	Tulsa, Okla.
124.17	2416	KGPF	El Paso, Tex.	121.50	2470	KGPI	Omaha, Neb.	124.50	2410	KGPG	Vallejo, Calif.
123.00	2440	WPDF	Flint, Mich.	175.23	1712	KGJX	Pasadena, Calif.	124.50	2410	WPGW	Washington, D.C.
121.50	2470	WPDFZ	Fort Wayne, Ind.	124.17	2416	WPDJ	Passaic, N. J.	1165.00	257	WDX	Wyoming, Pa.
123.00	2410	WFEB	Grand Rapids,	123.00	2410	WPDF	Philadelphia, Pa.	122.05	2458	WPDG	Youngstown, O.

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EVEN fairly new radios sometimes sound as though bees had set up housekeeping. Don't blame static . . . or the set. The choicest squeals, rat-tat-tatting, and rasping may be the death rattle of one tired-out tube.

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San Francisco

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Remler Company, Ltd.

2101 Bryant Street

San Francisco

Model No. 10-3
Six-tube superheterodyne

\$ 39.75

With short wave
three dollars extra



REMLER — THE RADIO FIRM AS OLD AS RADIO