

A flick of your dial brings you the music of the world-Perhaps you care for the sparkling French rhythm that belongs only to Paris, swinging as it does with a Gallic abandon, light-heartedly Parisian. And as you listen, you can almost imagine the quaint boulevard cafes, the deft and unobtrusive white-jacketed waiters, the flowing black ties and berets of students of the Quarter. . . .

Or perhaps you prefer the music of Mexico, that land of darkeyed senoritas and ivy-covered patio walls and the lilting melodies of a people fired with the hot blood of Spanish ancestry. Here's a change from gringo music! Sometimes it's just a single guitar out under the stars. Sometimes it's guitars, drums and a mixture of Spanish, Cuban and Mexican instruments that rollick through native music in the way that you've always wanted to hear. . . .

From Mexico, the next natural stopping place is Cuba. Rhumba rhythm has long since invaded the haunts of American jazz and swing music—but have you heard the original rhumbas direct from Havana? Wild native music here, that invites you to join in the dancing under palm-shadowed skies. . . .

Or perhaps more seriously toned music is to your liking. Swing the dial to Europe again, the home of the old-world music masters, those geniuses of symphony and sonata, prelude and opera. Symphonic orchestras in Europe play from the very birthplace of great music.



The choral music of Mozart—the lyrical composition of Chopin—the sonatas of Beethoven—they are all here for you. Wagnerian harmony executed by one of the famous European symphonic orchestras—what more could one ask in radio reception of the classical? To globe trot with RCA Victor is to travel the world.

And to these fine radios have been added the adventure and thrill of short wave reception, enabling you to listen to the whole wide world—

taking you to those places of which you have read—truly a magic carpet awaits you....

There is never any telling from what corner of the earth you will pick up the message pulsating the ether behind your dial. It may be 'phone with some distant operator holding his breath to catch the message—and you can almost feel the tenseness as you take part in an actual incident of the air. I may be code, chattering through the skies as someone, somewhere, bends over a shining key and flicks off the characters with dexterous fingers and wrist. Somewhere a ship may be sinking. Then there's excitement on the sky-ways! A thrill beyond mere description! You hang on every word.

Be in on the exciting adventure of short-wave reception—the

route to the new and the strange. . . . Aircrafts roar through the night skies. You cut in on the exchange of conversation between aeroplane and ground station. At an altitude of thousands of feet and with the responsibility of passengers and freight, these pilots haven't much time—and they don't waste it. No extensive announcements, no idle chatter here. Your dial may be dead at one point—and suddenly there's a click—and above the drone

of the plane there's the crisp voice of the aircraft radio operator. "Number 49 approaching St. Paul 205. Ceiling 4000. O.K." Or else again it's a police call:—"Calling car 23, calling car 23. A black sedan,

license 4029; a black sedan, license 4029. Three forty-five. That's all." But when it's more than that—and it's speed that the announcer wants—and seconds count—you'll sit on the edge of your chair as you listen to the curt instructions even if the trouble is six hundred or a thousand miles away.

News! Even before the presses have begun to thunder out the story, the message has already flashed through chill outer space to the world—by Short Wave.

Someone, had they been listening, might have picked up those last vital words crackled out by Kingsford-Smith as he went down in a howling typhoon over the Bay of Bengal. Surely the message was sent—and it was there for anyone to hear! But that message was never received. The intrepid aviator and adventurer disappeared into the silence that has taken others before him.

In May, 1937, from Westminster Abbey there will be broadcast a ceremony old in tradition but new to the radio waves of the ether—the Coronation ceremony of the Empire's King—Eighth of the Edwards! The audience of this impressive rite will be the

greatest in the history of the world. Will you be listening? You can be there, with RCA Victor.

Remember, short-wave reception is all-day reception. There is no waiting until nightfall to tune in these distant places. For although it may be broad daylight on this Western side of the world, darkness will have already fallen on the old world and this plays an important part in bringing you

these distant stations at any time of the day. You can also listen to American broadcast stations on the short-wave bands with perfect clarity and wonderful tone from morning till night.

Now, through the magic of RCA, the world is brought to your easy-chair... Globe Trot with RCA Victor!



Arranged by "Megacycles"

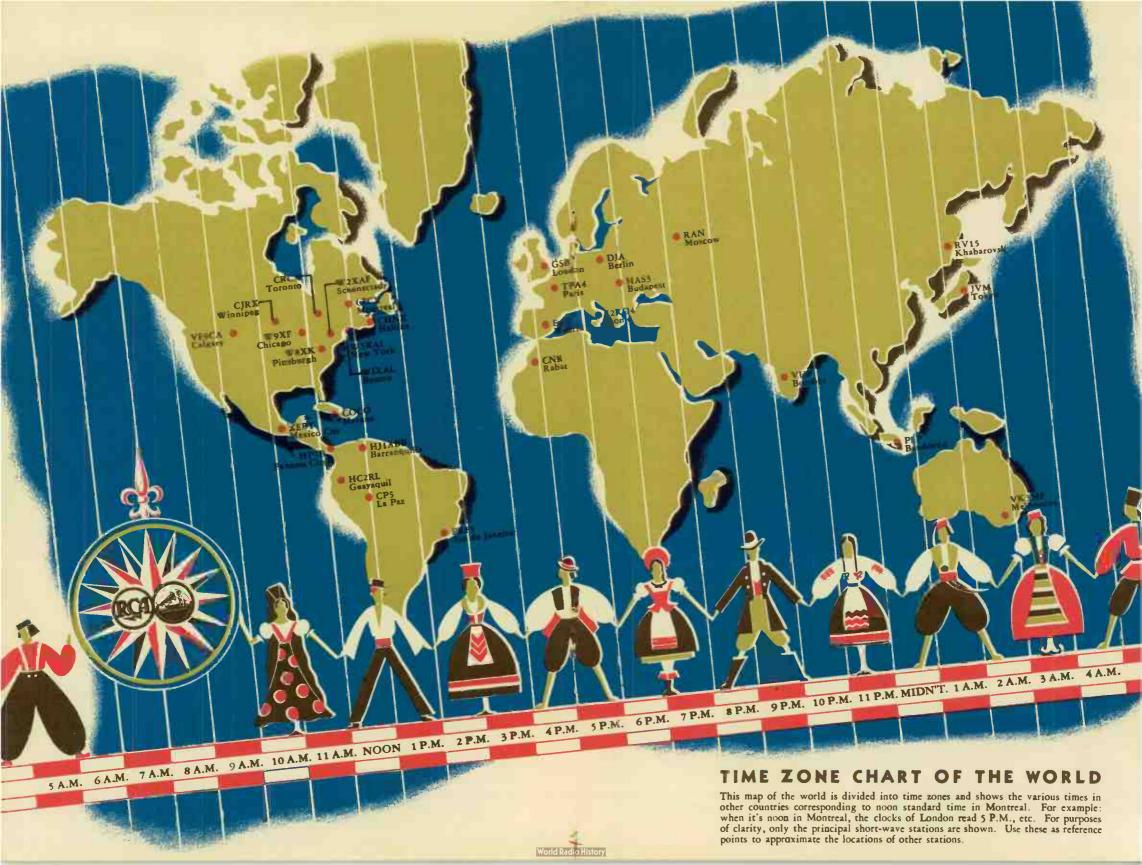
Arranged by "Call Letters"

MEGA- CYCLES	METERS	CALL	LOCATION	CALL LETTERS	LOCATION	
4.27	70.2	RV15	Khabarovsk	CFCX	Montreal, Can.	
5.76	52.1	OAX4D	Lima	CHNX	Halifax, N.S.	
5.85	51.3	YV5RMO	Maracaibo	CJRO	Winnipeg, Man.	
5.87	51.1	HRN	Tegucigalpa	CJRX	Winnipeg, Man.	
5.97	50.3	HVJ XEBT	Vatican City Mexico City	CNR	Rabat, Morocco	
6.00	50.0 50.0	CFCX	Montreal	СОСН	Havana, Cuba	
6.01	49.9	COCO	Havana	coco	Havana, Cuba	
6.02	49.8	DJC	Berlin	CP5	La Paz, Bolivia	
6.03	49.8	VE9CA	Calgary			
6.03	49.8	HP5B	Panama City	CRCX	Toronto, Ont.	
6.04	49.7	W1XAL	Boston	CTIAA	Lisbon, Portugal	
6.06	49.5	W3XAU	Philadelphia	DJA	Berlin, Germany	
6.06	49.5	W8XAL VE9CS	Cincinnati Vancouver	DJB	Berlin, Germany	
6.08	49.4	W9XAA	Chicago	DJC	Berlin, Germany	
6.08	49.3	CP5	La Paz	DJD	Berlin, Germany	
6.09	49.3	CRCX	Toronto	DJE	Berlin, Germany	
6.10	49.2	W9XF	Chicago	DJN	Berlin, Germany	
6.10	49.2	W3XAL	New York	DJQ	Berlin, Germany	
6.11	49.1	CHNX	Halifax	EAQ	Madrid, Spain	
6.12	49.0	W2XE	New York	GSB	London, England	
6.14	48.9 48.8	W8XK CJRO	Pittsburgh Winnipeg	GSC	London, England	
6.20	48.8	YV3RC	Caracas	GSD	London, England	
6.40	46.9	YV9RC	Caracas	GSF	London, England	
6.41	46.8	TIPG	San José	GSG	London, England	
6.45	46.5	HJ1ABB	Barranquilla	GSH		
6.52	46.0	YV6RV	Valencia		London, England	
6.62	45.3	PRADO	Riobamba	GSO	London, England	
6.64	45.0	HC2RL	Guayaquil Geneva	GSP	London, England	
7.80 9.43	38.5 31.8	HBP COCH	Havana	HAS3	Budapest, Hungary	
9.43	31.6	PRF5	Rio de Janeiro	HBL	Geneva, Switzerland	
9.51	31.5	VK3ME	Melbourne	HC2RL	Guayaquil, Ecuador	
9.51	31.5	GSB	London	HJ1ABB	Barranquilla, Colombia	
9.53	31.5	W2XAF	Schenectady	HJ4ABA	Medellin, Colombia	
9.54	31.5	DJN	Berlin	НВР	Geneva, Switzerland	
9.56	31.4	DJA	Berlin	HP5B	Panama City, Pan.	
9.56	31.4	VUB	Bombay	HRN	Tegucigalpa, Honduras	
9.57	31.3	W1XK	Boston	HVJ	Vatican City, Italy	
9.58	31.3	VK3LR	Melbourne	I2RO4	Rome, Italy	

To change Kilocycles to meters divide 300,000 by the number of Kilocycles; thus 6,000 Kilocycles equal 50 meters. (300,000 ÷ 6,000).

To change meters to Kilocycles divide 300,000 by the number of meters; for example: 50 meters equal 6,000 Kilocycles. (300,000 ÷ 50).

World Radio History



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Principal Short-Wave Radio Stations of the World

Principal Short Wave Radio Stations of the World

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Arranged by Location—"Countries in Alphabetical Order"									Arranged by "Megacycles" Arranged by "Call Letters"					by "Call Letters"	
	LOCATION	CALL LETTERS	MEG A- CYCLES	METERS	EA	BROADCASTING STERN STANDARD TIME	+ or - E.S.T.			MEGA- CYCLES	METERS	CALL LETTERS	LOCATION	CALL LETTERS	LOCATION
	ARGENTINE									9.58	31.3	GSC	London	JVM	Talue Janua
	Buenos Aires	LSF	19.60	15.31	Phones irregu	lar	+1			9.59	31.3	VK2ME	Sydney	LSF	Tokyo, Japan
	AUSTRALIA			İ				4		9.59	31.3	PCJ	Eindhoven	OAX4D	Buenos Aires, Argentina
	Melbourne	VK3LR	9.58	31.3	DAILY	3.30-8.30 A.M.	+15	9		9.59	31.3	HBL	Geneva		Lima, Peru
	Melbourne	VK3ME	0.61	21.6	SAT.	10 P.M. 2 A.M.				9.59	31.3	W3XAU	Philadelphia	ORK	Brussels, Belgium
	Sydney	VK2ME	9.51 9.59	31.5 31.3	MONSAT. SUN.	4-7 A.M. 12 30-2 30 A.M.; 4 30-8 30 A.M.;	+15 +15			9.60	31.3	RAN	Moscow	PCJ	Eindhoven, Holland
	BELGIUM		7.77	J., J	5014.	9 30-11 30 A.M.	T1)			9.65	31.1	CT1AA	Lisbon	PHI	Huizen, Holland
	Brussels	ORK	10.33	29.0	DAILY	1 30-3 00 P.M.	+5			9.86	30.4	EAQ	Madrid	PLP	Bandoeng, Java
	BOLIVIA			-2.0		70 700 71111	'			10.26	29.2	PMN	Bandoeng	PMN	Bandoeng, Java
	La Paz	CP5	6.08	49.3	DAILY	11 30 A.M1 P.M.; 6-7 45 P.M.;	+1.30			10.33	29.0	ORK	Brussels	PRADO	Riobamba, Ecuador
						8 30-11 P.M.	1 2.30			10.74	27.9	JVM	Tokyo	PRF5	Rio de Janeiro, Brazil
	BRAZIL				SUN.	3 30-6 P.M.				11.00	27.3	PLP	Bandoeng	RAN	Moscow, U.S.S.R.
	Rio de Janeiro	PRF5	9.50	31.6	DAILY	4 45-5 45 P.M.	+2			11.72	25.6	CJRX	Winnipeg	RNE	Moscow, U.S.S.R.
	CANADA	on ou								11.72	25.6	TPA4	Paris	RV15	Khabarovsk, U.S.S.R.
	Toronto, Ont.	CRCX	6.09	49.26	DAILY	5-11 P.M.	0			11.75	25.5	GSD	London	TIPG	San José, Costa Rica
	Calgary, Alta.	VE9CA	6.03	49.75	SUN. DAILY	2-11 P.M. 7 P.M1 A.M.	-1			11.77	25.5	DJD	Berlin	TPA2	Paris, France
	Halifax, N.S.	CHNX	6.11	49.10	DAILY	10 P.M3 A.M.	+1			11.80	25.4	HJ4ABA	Medellin	TPA3	
	Montreal, Que.	CFCX	6.00	49.96	DAILY	6 45 A.M12 A.M.	0			11.81	25.4	I2RO4	Rome	-	Paris, France
	Vancouver, B.C.	VE9CS	6.07	49.42	SUN. DAILY	8 A.M10.15 P.M. 6 P.M7 P.M.				11.83	25.4	W2XE	New York	TPA4	Paris, France
			0.07	77.74	SUN.	1.45 P.M1 A.M.	-3			11.87	25.3	W8XK	Pittsburgh	VE9CA	Calgary, Alta.
	Winnipeg, Man.	CJRO	6.15	48.74	DAILY	6 P.M12 A.M.	-1			11.88	25.2	TPA3	Paris	VE9CS	Vancouver, B.C.
	Winnipeg, Man.	CJRX	11.72	25.6	DAILY	6 P.M12 A.M.	-1			12.00	25.0	RNE	Moscow	VK2ME	Sydney, Australia
	COLOMBIA									12.83	23.4	CNR	Rabat	VK3LR	Melbourne, Australia
	Barranquilla Medellin	HJ1ABB HJ4ABA	6.45	46.5	DAILY	11.45 A.M1 P.M.; 5 30-10 00 P.M.	0			15.12	19.8	HVJ	Vatican City	VK3ME	Melbourne, Australia
	COSTA RICA	ПЈЧЛВА	11.8	25.4	DAILY	11 30 A.M1 P.M.; 6 30-10 30 P.M.	0			15.14	19.8	GSF	London	VUB	Bombay, India
	San José	TIPG	6.41	46.8	DATE					15.18	19.8	GSO	London	W1XAL	Boston, Mass.
	CUBA	TIFG	0.41	40.0	DAILY	7 30-9 30 A.M.; 12-2 P.M.: 6-11 .30 P.M.	0			15.20	19.7	DJB	Berlin	W1XK	Boston, Mass.
	Havana	СОСН	9.43	31.81	DAILY	B 4 14 42 B 4				15.21	19.7	W8XK	Pittsburgh	W2XAD	Schenectady, N.Y.
	IIavaiia	COCII	7.43	31.61	SUN.	7 A.M12 P.M. 8-9 A.M.; 11.30 A.M1.30 P.M.; 6-9 P.M.	0			15.22	19.7	PCJ	Eindhoven	W2XAF	Schenectady, N.Y.
	Havana	COCO	6.01	49.92	DAILY	8 A.M10 P.M.	0			15.24	19.7	TPA2	Paris	W2XE	New York, N.Y.
	ECUADOR							18		15.27	19.6	W2XE	New York	W3XAL	New York, N.Y.
	Guayaquil	HC2RL	6.64	45.00	SUN.	5 45-7 45 P.M.	-0 14	-51		15.28		DJQ	Berlin	W3XAU	Philadelphia, Penn.
	Riobamba	PRADO	6.62	45 22	TUES.	9 15-11 15 P.M.		1		15.31		GSP	London	W8XAL	Cincinnati, Ohio.
	ENGLAND	PRADO	0.02	45.33	THURS.	9–11 15 P.M.	-0.14			15.33	19.6	W2XAD	Schenectady	W8XK	· ·
	London	GSB	9.51	31.55	DAILY		1.			15.37	19.5	HAS3	Budapest	11	Pittsburgh, Penn.
	London	GSC	9.58	31.3	DAILY	1 15-3 15 A.M.; 12 15-5.45 P.M. 6-8 P.M.; 9-11 P.M.	+5 +5			17.76		DJE	Berlin	W9XAA	Chicago, Ill.
	London	GSD	11.75	25.53	DAILY	1 15-3 15 A.M.; 12 15-3 25 P.M.; 6-8 P.M.	+5			17.77	_	PHI	Huizen	W9XF	Chicago, Ill.
	London	GSF	15.14	19.82	DAILY	9 A.M12 Noon; 3 40-5.45 P.M.;	+5			17.78	16.9	W3XAL	New York	XEBT	Mexico City, Mexico
	London	GSG	17.79	16.86	DAILY	9 00-11 00 P.M.	1.5			17.79		GSG	London	YV3RC	Caracas, Venezuela
	London	GSH	21.47	13.97	DAILY	M=12 Noon; 3 40-5 45 P.M. 6-8 45 A.M.; 9 A.M12.30 P.M.	+5 +5			19.60		LSF	Buenos Aires	YV5RMO	Maracaibo, Venezuela
	London	GSO	15.18	19.76	DAILY	12 15-3 40 P.M.	+5			21.47		GSH	London	YV6RV	Valencia, Venezuela
	London	GSP	15.31	19.60	DAILY	6-8 P.M.	1+5			21.54	13.9	W8XK	Pittsburgh	YV9RC	Caracas, Venezuela

Tips on Short Wave—As a general rule, don't tune above 33 meters for distant stations in daylight, nor below 25 meters for distant stations after dark.

To change Megacycles to Kilocycles, multiply by 1,000. Thus 6 Megacycles equal 6,000 Kilocycles. To change Kilocycles to Megacycles divide by 1,000. For example: 6,000 Kilocycles equal 6 Megacycles.



Principal Short Wave Radio Stations of the World

Arranged by "Megacycles"

Arranged by "Call Letters"

_			d by Title		by Call Letters"	
	MEG A- CYCLES	METER	CALL LETTERS	LOCATION	CALL LETTERS	LOCATION
	9.58	31.3	GSC	London	JVM	Tokyo, Japan
	9.59	31.3	VK2ME	Sydney	LSF	Buenos Aires, Argentina
	9.59	31.3	PCJ	Eindhoven	OAX4D	Lima, Peru
	9.59	31.3	HBL	Geneva	ORK	Brussels, Belgium
	9.59	31.3	W3XAU	Philadelphia	PCJ	Eindhoven, Holland
	9.60	31.3	RAN	Moscow	PHI	Huizen, Holland
	9.86	31.1 30.4	CT1AA	Lisbon	PLP	
	10.26	29.2	EAQ PMN	Madrid	PMN	Bandoeng, Java
	10.33	29.2	ORK	Bandoeng	PRADO	Bandoeng, Java
	10.74	27.9	JVM	Brussels	PRF5	Riobamba, Ecuador
	11.00	27.3	PLP	Tokyo Bandoeng		Rio de Janeiro, Brazil
	11.72	25.6	CJRX	Winnipeg	RAN	Moscow, U.S.S.R.
	11.72	25.6	TPA4	Paris	RNE	Moscow, U.S.S.R.
	11.75	25.5	GSD	London	RV15	Khabarovsk, U.S.S.R.
	11.77	25.5	DJD	Berlin	TIPG	San José, Costa Rica
	11.80	25.4	HJ4ABA	Medellin	TPA2	Paris, France
	11.81	25.4	I2RO4	Rome	TPA3	Paris, France
	11.83	25.4	W2XE	New York	TPA4	Paris, France
	11.87	25.3	W8XK	Pittsburgh	VE9CA	Calgary, Alta.
	11.88	25.2	TPA3	Paris	VE9CS	Vancouver, B.C.
	12.00	25.0	RNE	Moscow	VK2ME	Sydney, Australia
	12.83	23.4	CNR	Rabat	VK3LR	Melbourne, Australia
	15.12	19.8	HVJ	Vatican City	VK3ME	Melbourne, Australia
	15.14 15.18	19.8	GSF	London	VUB	Bombay, India
	15.20	19.8 19.7	GSO DJB	London	WIXAL	Boston, Mass.
	15.21	19.7	W8XK	Berlin	W1XK	Boston, Mass.
	15.22	19.7	PCJ	Pittsburgh Eindhoven	W2XAD	Schenectady, N.Y.
	15.24	19.7	TPA2	Paris Paris	W2XAF	Schenectady, N.Y.
	15.27	19.6	W2XE	New York	W2XE	New York, N.Y.
	15.28	19.6	DJQ	Berlin	W3XAL	New York, N.Y.
	15.31	19.6	GSP	London	W3XAU	Philadelphia, Penn.
	15.33	19.6	W2XAD	Schenectady	W8XAL	Cincinnati, Ohio.
	15.37	19.5	HAS3	Budapest	W8XK	Pittsburgh, Penn.
	17.76	16.9	DJE	Berlin	W9XAA	Chicago, Ill.
	17.77	16.9	PHI	Huizen	W9XF	Chicago, Ill.
	17.78	16.9	W3XAL	New York	XEBT	Mexico City, Mexico
	17.79	16.9	GSG	London	YV3RC	Caracas, Venezuela
	19.60	15.3	LSF	Buenos Aires	YV5RMO	Maracaibo, Venezuela
	21.47	14.0	GSH	London	YV6RV	Valencia, Venezuela
	21.54	13.9	W8XK	Pittsburgh	YV9RC	Caracas, Venezuela

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Arranged by Location—"Countries in Alphabetical Order"

	CALL		BROADCASTING			
LOCATION	LETTERS	MEG A- CYCLES	METERS	EASTERN STANDARD TIME		+ or - E.S.T.
ARGENTINE						
	LSF	10 (0				
Buenos Aires	LSF	19.60	15.31	Phones irregul	+1	
AUSTRALIA						
Melbourne	VK3LR	9.58	31.3	DAILY	3.30-8.30 A.M.	+15
Melbourne	VK3ME	9.51	31.5	SAT.	10 P.M2 A.M.	1.10
Sydney	VK2ME	9.59	31.3	MONSAT. SUN.	4-7 A.M. 12.30-2 30 A.M.; 4 30-8.30 A.M.;	+15 +15
BELGIUM		7.77	,,,,	50.11.	9 30-11 30 A.M.	T1)
Brussels	ORK	10.33	29.0	DAILY	1.30-3 00 P.M.	1.0
BOLIVIA	ORIE	10.55	29.0	DAILI	1.30-3 00 P.M.	+5
La Paz	CP5	(00	40.2			
La Paz	CPS	6.08	49.3	DAILY	11.30 A.M1 P.M.; 6-7.45 P.M.; 8 30-11 P.M.	+1.30
BRAZIL				SUN.	3.30-6 P.M.	
Rio de Janeiro	PRF5	9.50	31.6	DAILY	4 45-5 45 P.M.	+2
CANADA	4	, , , ,	32.0		1 17 3 13 1.114.	1 2
Toronto, Ont.	CRCX	6.09	49.26	DAILY	5-11 P.M.	0
Toronto, ont.	ORTOR	0.07	49.20	SUN.	2-11 P.M.	0
Calgary, Alta.	VE9CA	6.03	49.75	DAILY	7 P.M1 A.M.	-1
Halifax, N.S.	CHNX	6.11	49.10	DAILY	10 P.M3 A.M.	+1
Montreal, Que.	CFCX	6.00	49.96	DAILY	6 45 A.M12 A.M.	0
Vancouver, B.C.	VE9CS	6.07	49.42	SUN. DAILY	8 A.M10.15 P.M.	
vancouver, b.c.	V LyC3	0.07	49.44	SUN.	6 P.M7 P.M. 1.45 P.M1 A.M.	-3
Winnipeg, Man.	CJRO	6.15	48.74	DAILY	6 P.M12 A.M.	-1
Winnipeg, Man.	CJRX	11.72	25.6	DAILY	6 P.M12 A.M.	-î
COLOMBIA						
Barranquilla	HJ1ABB	6.45	46.5	DAILY	11.45 A.M1 P.M.; 5.30-10 00 P.M.	0
Medellin	HJ4ABA	11.8	25.4	DAILY	11.30 A.M1 P.M.; 6 30-10.30 P.M.	0
COSTA RICA						
San José	TIPG	6.41	46.8	DAILY	7.30-9.30 A.M.; 12-2 P.M.; 6-11.30 P.M.	0
CUBA						
Havana	COCH	9.43	31.81	DAILY	7 A.M12 P.M.	0
				SUN.	8-9 A.M.; 11.30 A.M1.30 P.M.; 6-9 P.M.	
Havana	coco	6.01	49.92	DAILY	8 A.M10 P.M.	0
ECUADOR						
Guayaquil	HC2RL	6.64	45.00	SUN.	5 45-7.45 P.M.	-0.14
Riobamba	PRADO	6,62	45 22	TUES.	9 15-11.15 P.M.	
	PRADO	0.02	45.33	THURS.	9-11 15 P.M.	-0.14
ENGLAND	CCD	0.64				
London London	GSB GSC	9.51 9.58	31.55	DAILY	1.15-3 15 A.M.; 12 15-5.45 P.M.	+5
London	GSD	11.75	31.3 25.53	DAILY	6-8 P.M.; 9-11 P.M. 1.15-3 15 A.M.; 12.15-3.25 P.M.; 6-8 P.M.	+5 +5
London	GSF	15.14	19.82	DAILY	9 A.M12 Noon; 3.40-5.45 P.M.;	+5
	000				9.00-11 00 P.M.	
London	GSG	17.79	16.86	DAILY	M-12 Noon; 3.40-5.45 P.M.	+5
London London	GSH GSO	21.47 15.18	13.97 19.76	DAILY	6-8 45 A.M.; 9 A.M12.30 P.M.	+5
London	GSP	15.31	19.70	DAILY	12 15-3 40 P.M. 6-8 P.M.	+5 +5
			17.00	Diesa I	0 0 1 .tvi.	(T)

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Principal Short-Wave Radio Stations of the World

Arranged by Location—"Countries in Alphabetical Order"

LOCATION	CALL LETTERS	MEGA- CYCLES	METERS	EAS	BROADCASTING TERN STANDARD TIME	+ or - E.S.T.			
FRANCE									
Paris	TPA2	15.24	19.68	DAILY	1-1.55 A.M.; 4.55-10 A.M.	+4.51			
Paris Paris	TPA3	11.88	25.24	DAILY	1-4 A.M.: 11.15 A.M5 P.M.	+4.51			
Paris	TPA4	11.72	25.65	DAILY	5.15 P.M12 A.M	+4.51			
	IFA4	11.72	25.05	Ditta	3.23	1 4 67			
GERMANY						+4.51			
Berlin	DJA	9.56	31.38	DAILY	12.05-5.15 A.M.; 4 50-10 45 P.M.	+6			
Berlin	DJB	15.20	19.74	DAILY	12.05-5 15 A.M.; 5.55 A.M12.20 P.M.;	+6			
	510	(00	40.02		4 50-10.45 P.M.	+6			
Berlin	DJC	6.02	49.83	DAILY	Irregular 11.35 A.M4.30 P.M.; 4 50-10.45 P.M.	+6			
Berlin	DJD	11.77	25.49 16.89	DAILY	12 05-5.15 A.M.; 5 55-11 A.M.	+6			
Berlin	DJE DJN	17.76 9.54	31.45	DAILY	12 05-5.15 A.M.; 4.50-10 45 P.M.	+6			
Berlin		15.28	19.63	DAILY	5-7 A.M.; 7.15-11 A.M.; 4.50-10.45 P.M.	+6			
Berlin	DJQ	13.20	19.03	DAILI	J / 11.112., / / 22 11.112., 1.30 00.13 1 1.11	' '			
HOLLAND						1 000			
Eindhoven	PCJ	15.22	19.71	SUN.	6.30-7.30 A.M.	+5.20			
				TUES.	4-6 A.M.				
				WED.	7-11 A.M.	+5.20			
Eindhoven	PCJ	9.59	31.28	SUN.	7-8 P.M.	₹3.20			
	*****		16.88	WED. DAILY	7-10 P.M. 1-2 P.M.	+5.20			
Huizen	PHI	17.77	10.00	MON., THU.,		1 3.20			
				FRI., SAT.	7.30-9.30 A.M.				
HONDURAS			43.3	,		-1			
Tegucigalpa	HRN	5.87	51.1	DAILY SUN.	12-1.30 P.M.; 6-7.30 P.M.; 8-11.15 P.M. 3-5 P.M.; 6-7.30 P.M.	-1			
HUNGARY				SUN.	3-3 P.M.; 0-7.30 P.M.				
Budapest	HAS3	15.37	19.52	SUN.	9-10 A.M.	+6			
INDIA									
Bombay	VUB	9,56	31.4	WED & SAT	11.30 A.M12.30 P.M.	+10.30			
,	VOD	9.50	31.4	SUN.	7.30-8.30 A.M.	1 20.50			
ITALY				3014.					
Rome	I2RO4	11.81	25.4	DAILY	5.43-9.30 A.M.; 10.30-11.30 A.M.;	+6			
			-		11.40 A.M6 P.M.				
				Amateur Hour					
				MON., WED.,					
T	HVJ	6.07	50.0	FRI.	6-7.30 P.M.	+6			
Vatican City	HVI	5.97 15.12	50.3	SUN.	2-2.15 P.M.; 5-5.30 P.M. 10.30-10.45 A.M.	+6			
Vatican City	пу	15.12	19.6	WEEK DAIS	10.30-10.45 A.M.	1 70			
JAPAN	l								
Tokyo	JVM	10.74	27.93	DAILY	4-7.30 A.M.; 5-9 P.M.; Irregular	+14			
JAVA									
Bandoeng	PLP	11.00	27.27	DAILY	5.30-11 A.M.	+12			
Dandocus			-//	SUN.	5.30-10.30 A.M.	1			
Bandoeng	PMN	10.26	29.24	DAILY	5.30-11 A.M.	+12			
MEXICO				SUN.	5.30-10.30 A.M.				
	XEBT	6.00	50.0	DAILA	10 A M =1 45 A M	-1			
Mexico City	AEDI	0.00	30.0	DAILY	10 A.M1 .45 A.M.	-1			
MOROCCO									
Rabat	CNR	12.83	23.4	Special Broadca	asts, Irregular. Phones Irregular.	+5			
PANAMA									
Panama City	HP5B	6.03	49.8	DAILY	12 Noon-1 P.M.; 8-8.30 P.M.	0			
ranama City	111 75	0.05	77.0	UALLI	22 11000 1 1.WL, 0 0.30 1.WL	1			

Tips on Short Wave—Don't expect to find stations on all parts of the dial. Short wave stations are widely separated except in a few instances.



Arranged by Location—"Countries in Alphabetical Order"

Contains in Alphabetical Order								
LOCATIO	N CALL LETTERS	MEGA- CYCLES	METERS	BROADCASTING EASTERN STANDARD TIME	+ or - E.S.T.			
PERU Lima PORTUGA	OAX4D	5.76	52.08	WED. & SAT. 9-11.30 P.M.	o			
Lisbon SPAIN	CT1AA	9.65	31.1	TURS., THUR., SAT. 4-7 P.M.	+5			
Madrid SWITZERL	EAQ	9.86	30.4	SAT. 1-3 P.M. DAILY 5.15-9.30 P.M.	+5			
Geneva	HBL	9.59	31.3	SAT. 5.30-6.15 P.M. 1st MON. Each Month—6-7 P.M.	+6			
Geneva U.S.A.	нвр	7.80	38.5	SAT. 5.30-6.15 P.M. 1st MON. Each month—67 P.M.	+6			
Boston, Mass	. W1XAL	6.04	49.7	SUN. 3–9 P.M. MON, FRI, Inc. 7–9 P.M.	0			
Boston, Mass	. W1XK	9.57	31.3	WEEK DAYS 6 A.M12 Midnight SUN. 7 A.M12 Midnight	0			
Chicago, Ill. Chicago, Ill.	W9XAA W9XF	6.08	49.3 49.2	DAILY 6.30-8.30 A.M.; 5.00 P.M12 Midnight SUN., TURS.,	-1 -1			
				THUR. & FRI. 8 P.M1 A.M. MON., WED. & SAT. 12-1 A.M.				
Cincinnati, O		6.06	49.5	DAILY ex. Sun.6.30 A.M7 P.M.; 10 P.M1.30 A.M. SUNDAY 7 A.M7 P.M.; 10 P.M12.30 A.M.	0			
New York, N		6.10	49.2	MON., WED., SAT. 4 P.M12 A.M.	0			
New York, N New York, N		17.78 6.12	16.9 49.0	4-6 P.M. Irregular. DAILY 9-10 P.M.	0			
New York, N New York, N		11.83	25.4 19.6	DAILY 5-9 P.M.	0			
Philadelphia,		6.06	49.5	DAILY 12 Noon-5 P.M. DAILY 7-10 P.M.	0			
Philadelphia,		9.59	31.3	DAILY 11 A.M7 P.M.	Ö			
Pittsburgh, P		6.14	48.9	DAILY 9 P.M1 A.M.	0			
Pittsburgh, P		11.87	25.3	DAILY 5-9 P.M.	0			
Pittsburgh, Pittsburgh, P		15.21 21.54	19.7	DAILY 9 A.M7 P.M.	0			
Schenectady,		15.33	13.9 19.6	DAILY 7 A.M.—9 A.M. DAILY 10 A.M.—3.45 P.M.	0			
Schenectady,		9.53	31.5	DAILY 4 P.M12 Midnight	0			
U.S.S.R.		7.75	72.5	41.M. 16 Parent				
Khabarovsk	RV15	4.27	70.2	DAILY 11 P.M10 A.M.	+14			
Moscow	RAN	9.60	31.3	DAILY English 7-7.30 P.M.	+7			
Moscow	RNE	12.00	25.0	German 7.30-8 P.M. SUN. 6-7 A.M.; 10-11 A.M.; 4-5 P.M.	+7			
1120000 11	2012	12.00	25.0	MON. 4-5 P.M.	1''			
# F F F F F F F F F F F F F F F F F F F				WED. 6-7 A.M.; 4-5 P.M.				
VENEZUEL			- 10 0	FRI. 4-5 P.M.	10.00			
Caracas	YV3RC	6.20	48.8	DAILY 10.30 A.M 1.30 P.M.; 3.30-9.30 P.M.	+0.32			
Caracas Maracaibo	YV9RC YV5RMO	6.40	46.9	Irregular 7-11 P.M.	+0.32			
MATACAIDO	IVSKMO	5.85	51.3	WEEK DAYS 8.45-9 45 A.M.; 11.15 A.M12.45 P.M. 4.45-9.45 P.M.	; +0.32			
** .				SUN. 10.45 A.M12.45 P.M.	1			
Valencia	YV6RV	6.52	46.0	DAILY 10.30 A.M1.30 P.M.; 4.30-9.30 P.M.	1+0.32			

Tips on Short Wave-Don't skim over the dials. Tune very slowly and carefully, listening for weak signals.



Principal Broadcast Stations of North America

Arranged by "Call Letters"

		dianged by	Call Letter	13	
CALL LETTERS	LOCATION	KILO- CYCLES	CALL LETTERS	LOCATION	KILO- CYCLES
CFAC	Calgary, Alta.	930	CKNX	Wingham One	1200
CFCF	Montreal, Que.	600	CKOL	Wingham, Ont. Hamilton, Ont.	1120
CFCH	North Bay, Ont.	930	CKOV	Kelowna, B.C.	630
CFCN	Calgary, Alta.	1030	CKPC	Brantford, Ont.	930
CFCO	Chatham, Ont.	630	CKPR	Fort William, Ont.	930
CFCT	Victoria, B.C.	1450	CKSO	Sudbury, Ont.	780
CFCY	Charlottetown, P.E.I.	630	CKTB	St. Catharines, Ont.	1200
CFJC	Kamloops, B.C.	880	CKUA	Edmonton, Alta.	580
CFLC	Prescott, Ont.	930	CKWX	Vancouver, B.C.	1010
CFNB	Fredericton, N.B.	550	CKX	Brandon, Man.	1120
CFPL	London, Ont.	730	CKY	Winnipeg, Man.	960
CFPR	Prince Rupert, B.C.	580	CRCK	Quebec, Que.	1050
CFQC	Saskatoon, Sask.	840	CRCM	Montreal, Que.	910
CFRB	Toronto, Ont.	690	CRCO	Ottawa, Ont.	880
CFRC	Kingston, Ont.	1510	CRCS	Chicoutimi, Que.	950
CFRN	Edmonton, Alta.	1260	CRCT	Toronto, Ont.	840
CHAB CHCK	Moose Jaw, Sask.	1200	CRCV	Vancouver, B.C.	1100
CHGS	Charlottetown, P.E.I.	1310	CRCW	Windsor, Ont.	600
CHLP	Summerside, P.E.I.	1450	77 DY 4		
CHML	Montreal, Que. Hamilton, Ont.	1120	KDKA	Pittsburgh, Pa.	980
CHNS	Halifax, N.S.	1010	KDYL	Salt Lake City, Utah	1290
CHRC	Quebec, Que.	930 580	KECA	Los Angeles, Cal.	1430
CHSI	St. John, N.B.	1120	KEX KFAB	Portland, Ore.	1180
CHWC	Regina, Sask.	1010	KFAC	Lincoln, Neb.	770
CHWK	Chilliwack, B.C.	780	KFBI	Los Angeles, Cal. Abilene, Kas.	1300 1050
CIAT	Trail, B.C.	910	KFBK	Sacramento, Cal.	1490
CJCA	Edmonton, Alta.	730	KFEO	St. Joseph, Mo.	680
CJCJ	Calgary, Alta.	690	KFI	Los Angeles, Cal.	640
CJCS	Stratford, Ont.	1210	KFOX	Long Beach, Cal.	1250
CJCU	Aklavik, N.W.T.	1210	KFRC	San Francisco, Cal.	610
CJGX	Yorkton, Sask.	580	KFSD	San Diego, Cal.	600
CJIC	Sault Ste. Marie, Ont.	1500	KFWB	Hollywood, Cal.	950
CJKL	Kirkland Lake, Ont.	1310	KGA	Spokane, Wash.	1470
CJLS	Yarmouth, N.S.	1310	KGB	San Diego, Cal.	1330
CJOL	Lethbridge, Alta.	950	KGIR	Butte, Mont.	1340
CJOR CJRC	Vancouver, B.C.	600	KGO	San Francisco, Cal.	790
CJRM	Winnipeg, Man.	630	KGW	Portland, Ore.	620
CKAC	Moose Jaw, Sask. Montreal, Que.	540	KHJ	Los Angeles, Cal.	900
CKBI	Prince Albert, Sask.	730 1210	KJR	Seattle, Wash.	970
CKCD	Vancouver, B.C.	1010	KLK KLZ	Oakland, Cal.	880
CKCH	Hull, Que.	1210	KMOX	Denver, Colo.	560
CKCK	Regina, Sask.	1010	KMTR	St. Louis, Mo. Hollywood, Cal.	1090 570
CKCL	Toronto, Ont.	580	KNX	Hollywood, Cal.	1050
CKCO	Ottawa, Ont.	1010	KOA	Denver, Colo.	830
CKCR	Waterloo, Ont.	1510	КОВ	Albuquerque, New M.	1180
CKCV	Quebec, Que.	1310	KOL	Seattle, Wash.	1270
CKCW	Moncton, N.B.	1370	KOMA	Oklahoma City, Okla.	1480
CKGB	Timmins, Ont.	1420	KOMO	Seattle, Wash.	920
CKIC	Wolfville, N.S.	1010	KPO	San Francisco, Cal.	680
CKLW	Windsor, Ont.	1030	KPRC	Houston, Texas	920
CKMC	Cobalt, Ont.	1210	KRLD	Dallas, Texas	1040

For best results in short wave reception, use the new RCA Victor Globe Trotter Antenna.



Principal Broadcast Stations of North America

Arranged by "Call Letters"

CALL LETTERS						
KSC Sioux City, Jowa		LOCATION			LOCATION	
KSC Sioux City, Jowa	W D O W	0.11 1.61	020	WILDI	Name of the NAME	1260
KSD St. Louis, Mo. 550 WHK Cleveland, Ohio 1390 KSFO San Francisco, Cal. 560 WHN New York, N.Y. 1010 KSL Salt Lake City, Utah L130 WHO Des Moines, Iowa 1400 KSO Des Moines, Iowa 1430 WINS New York, N.Y. 1180 KSTP St. Paul, Minn. 1460 KTTH Fort Worth, Texas 1240 WIP Philadelphia, Pa. 610 KTTHS Hot Springs, Ark. 1060 KTTHS Hot Springs, Ark. 1060 KTRH Houston, Texas 550 KTRH Houston, Texas 550 KTRH Houston, Texas 550 KTRH Houston, Cexas 550 WJSV Washington, D.C. 1460 KTW Seattle, Wash. 1220 WJZ New York, N.Y. 760 Tolsa, Oklaa. 1140 WKBW Buffalo, N.Y. 1480 KWK St. Louis, Mo. 350 WLAC Mashville, Tenn. 1470 KYA San Francisco, Cal. 1230 WLB Minneapolis, Minn. 1250 KTRH Birmingham, Ala. 1140 WAVE Louisville, Ky. 940 WME MWAQ Chicago, Ill. 870 WWAPI Birmingham, Ala. 1140 WWAPI Birming						
KSFO San Francisco, Cal. Sofo WHN New York, N.Y. 1010 KSO Des Moines, Iowa 1430 KSO Des Moines, Iowa 1430 WINS New York, N.Y. 1180 KSTP St. Paul, Minn. 1460 WIP Philadelphia, Pa. 6100 KTAT Fort Worth, Texas 1240 KTRH Houston, Texas 1290 WJR Detroit, Mich. 750 KTSA San Antonio, Texas 1290 WJR Detroit, Mich. 750 KTSA San Antonio, Texas 1290 WJR WSV Washington, D.C. 1460 KTW Seattle, Wash. 1220 WJZ WWSV Washington, D.C. 1460 KYW St. Louis, Mo. 1350 WKRC Cincinnati, Ohio 550 KYA San Francisco, Cal. 1230 WLB Minneapolis, Minn. 1250 WAPI Birmingham, Ala. 1140 WAPE Louisville, Ky. 940 WWB Louisville, Ky. 940 WWB Chicago, Ill. 870 WMBU Chicago, Ill. 1080 WBBM Chicago, Ill. 770 WMAC MBR Procklyn, N.Y. 940 WWB Chicago, Ill. 1080 WMB Chicago, Ill. 1700 WMB Chicago, Ill. 1080 WMB Chicago, Ill. 1700 WMB Ch						
KSL Salt Lake City, Utah (KSO Des Moines, Iowa 1430 (KSO Des Moines, Iowa 1430 (KSTP St. Paul, Minn. 1460 (KTAT Fort Worth, Texas 1240 (WIP Philadelphia, Pa. 610 (KTAT Fort Worth, Texas 1240 (WIP Philadelphia, Pa. 610 (KTAT Fort Worth, Texas 1240 (WIP Philadelphia, Pa. 610 (WIP Philadelphia						
KSTO						
KSTP St. Paul, Minn. 1460 KTAT Fort Worth, Texas 1240 KTHS Hot Springs, Ark. 1060 KTRH Houston, Texas 1290 WJR Detroit, Mich. 750 KTSA San Antonio, Texas 550 KTW Seattle, Wash. 1220 WJZ New York, N.Y. 760 KVOO Tulsa, Okla, 1140 KWBW Buffalo, N.Y. 1480 KWK St. Louis, Mo. 1350 KYRC Cincinnati, Ohio 550 KYYA San Francisco, Cal. 1230 KYA San Francisco, Cal. 1230 WABC New York, N.Y. 860 WAPI Birmingham, Ala. 1140 WAPI Birmingham, Ala. 1140 WAVE Louisville, Ky. 940 WAVE Louisville, Ky. 940 WAVE Louisville, Ky. 940 WBBA Baltimore, Md. 1060 WBBAP Fort Worth, Texas 800 WBBAP Fort Worth, Texas 800 WBBAP Booklyn, N.Y. 1300 WBBR Brooklyn, N.Y. 860 WBBR Brooklyn, N.Y. 860 WBBC New York, N.Y. 860 WBEZ Boston, Mass. 990 WOK WFOR, N.Y. 810 WBEZ Boston, Mass. 990 WOCA Pritsburgh, Pa. 1220 WCAE Pritsburgh, Pa. 1220 WCAE Pritsburgh, Pa. 1170 WCAE Romand, Me. 940 WPTF Raleigh, N.C. 680 WDGY Minneapolis, Minn. 1180 WERC Memphis, Tenn. 600 WPGR Minneapolis, Minn. 1180 WERC						
KTAT Fort Worth, Texas 1240 KTBH Houston, Texas 1290 KTRH Houston, Texas 1290 KTRH Houston, Texas 1290 KTRA San Antonio, Texas 1290 KTSA San Antonio, Texas 550 KTSA San Antonio, Texas 550 KTSA San Antonio, Texas 550 KTW Seattle, Wash. 1220 KYVO Tulsa, Okla. 1140 KWK St. Louis, Mo. 1350 KWR St. Louis, Mo. 1350 KYA San Francisco, Cal. 1230 KYW Philadelphia, Pa. 1020 WABC New York, N.Y. 860 WLW Gincinnati, Ohio 700 WAPI Birmingham, Ala. 1140 WAAPI Birmingham, Ala. 1140 WAAPI Baltimore, Md. 1060 WBAP Fort Worth, Texas 800 WBAB Ford Worth, Texas 800 WBBM Chicago, Ill. 770 WBBM Chicago, Ill. 770 WBBM Brooklyn, N.Y. 860 WNC Memphis, Tenn. 780 WBBN Buffalo, N.Y. 900 WNOX Knoxville, Tenn. 1010 WBC Daston, Mass. 990 WBC Daston, Mass. 990 WOAI San Antonio, Tex. 1190 WCAE Pittsburgh, Pa. 1220 WCAE Pittsburgh, Pa. 1220 WCO Minneapolis, Minn. 1180 WCAE Portland, Me. 940 WDAF Kansas City, Mo. 610 WDAF Gainesville, Fina. 660 WDGY Minneapolis, Minn. 1180 WCAE Portland, Me. 940 WDAF Gainesville, Fina. 660 WDGY Minneapolis, Minn. 1180 WEEI Boston, Mass. 590 WCCH Chicago, Ill. 970 WCCH Portland, Me. 940 WDAF Kansas City, Mo. 610 WDAF Kansas City, Mo. 610 WDAF Release						
KTHS Hot Springs, Ark. KTRH Houston, Texas 1290 KTSA San Antonio, Texas 550 KTSW Seattle, Wash. 1220 KYW Tulsa, Okla. 1140 KWK St. Louis, Mo. 1350 KWTO Tulsa, Okla. 1140 KWK St. Louis, Mo. 560 KWTO Springfield, Mo. 560 KWTO Springfield, Mo. 560 KWTO Springfield, Mo. 560 KYA San Francisco, Cal. 1230 KYW Philadelphia, Pa. 1020 WLS Chicago, Ill. 870 WABC New York, N.Y. 860 WAPI Birmingham, Ala. 1140 WAVE Louisville, Ky. 940 WABL Baltimore, Md. 1060 WBAP Berr Worth, Texas 800 WBBM Chicago, Ill. 1060 WBBM Chicago, Ill. 1070 WBBM Brooklyn, N.Y. 1000 WBBM Brooklyn, N.Y. 1000 WBEN Bordla, N.Y. 1000 WBEN Bordla, N.Y. 1000 WBEN Bordla, N.Y. 1000 WBEN Bordla, N.Y. 1000 WBEN Boston, Mass. 1230 WBZA Springfield, Mass. 990 WOAI San Antonio, Tex. 1190 WCAL Phitadelphia, Pa. 1170 WCAL Phitadelphia, Pa. 1170 WCAL Philadelphia, Pa. 1170 WCAL Philadelphia, Pa. 1170 WCAL Philadelphia, Minn. 1180 WCCO Minneapolis, Minn. 1180 WCCO Minneapolis, Minn. 1180 WCCO Minneapolis, Minn. 1180 WCCO Minneapolis, Minn. 1180 WCSH Portland, Me. 940 WDGF Aclantic City, N.J. 1100 WCSH Portland, Me. 940 WDGF Aclantic City, N.J. 1100 WCSH Portland, Me. 940 WDGF Aclantic City, N.J. 1100 WCSH New York, N.Y. 1300 WERN St. Louis, Mo. 760 WDGR Minneapolis, Minn. 1180 WERN Chicago, Ill. 870 WEND New York, N.Y. 1300 WERN St. Louis, Mo. 760 WFAB New York, N.Y. 1300 WFAB Now York, N.Y. 1300 WFAB Now York, N.Y.						
KTRH Houston, Texas 1290 WJR Detroit, Mich. 750 KTSA San Antonio, Texas 550 KTW Seattle, Wash. 1220 WJSV Washington, D.C. 1460 KTW Seattle, Wash. 1220 WJSZ New York, N.Y. 760 KVOO Tulsa, Okla. 1140 WKBW Buffalo, N.Y. 1480 KWK St. Louis, Mo. 1350 KWTO Springfield, Mo. 560 WLAC Cincinnati, Ohio 550 KWTO Springfield, Mo. 560 WLAC Nashville, Tenn. 1470 KYW Philadelphia, Pa. 1020 WLB Minneapolis, Minn. 1250 KYW Philadelphia, Pa. 1140 WWW WLW Cincinnati, Ohio 700 WAPI Birmingham, Ala. 1140 WMW WMAQ WWW WMAQ WWBH Detroit, N.Y. 1000 WBBA Baltimore, Md. 1060 WMB WMC Memphis, Tenn. 780 WBBM Chicago, Ill. 770 WNEW NAC Memphis, Tenn. 780 WBBM Chicago, Ill. 770 WNEW NAC Memphis, Tenn. 780 WBBN Buffalo, N.Y. 900 WNOX Knoxville, Tenn. 1010 WBBR Brooklyn, N.Y. 860 WNYC New York, N.Y. 810 WBT Charlotte, N.C. 1080 WOAI San Antonio, Tex. 1190 WGAZ Springfield, Mass. 990 WOI Ames, Iowa 640 WBZA Springfield, Mass. 990 WOI Ames, Iowa 640 WBZA Springfield, Mass. 990 WOR Newark, N.J. 710 WCAE Plitsburgh, Pa. 1170 WCAE Plitsburgh, Pa. 1170 WCAE Philadelphia, Pa. 1170 WCAE Philadelphia, Pa. 1170 WCAH Portland, Me. 940 WPTF Raleigh, N.C. 680 WDGY Minneapolis, Minn. 1180 WREC Memphis, Tenn. 600 WDAF Ransas City, Mo. 610 WDAF Rarriord, Conn. 1330 WRUF Gainesville, Fla. 830 WEAF New York, N.Y. 660 WDGY Minneapolis, Minn. 1180 WREC Memphis, Tenn. 600 WPTF Raleigh, N.C. 680 WWAD WSNN Nashville, Tenn. 650 WFAA Dallas, Texas 800 WTAM Cleveland, Ohio 1070 WFBM Indianapolis, Ind. 1230 WFIL Philadelphia, Pa. 1200 WGR Buffalo, N.Y. 550 WWJ Detroit, Mich. 920 WGM NASHVILLE, MC. 570						
KTSA San Antonio, Texas 550 WJSV Washington, D.C. 1460 KVOO Tulsa, Okla. 1140 WJZ New York, N.Y. 760 KVOO Tulsa, Okla. 1140 WJZ New York, N.Y. 1480 KWK St. Louis, Mo. 560 WLAC Minneapolis, Minn. 1250 KYA San Francisco, Cal. 1230 WLB Minneapolis, Minn. 1250 WLS Chicago, Ill. 870 WAPI Birmingham, Ala. 1140 WLWL WAPI Boston, Mass. 800 WMAQ MMAQ Chicago, Ill. 670 Chicago, Ill. 670 Chicago, Ill. 770 WMBH More Fort Worth, Texas 800 WMAC Memphis, Tenn. 780 WBBM Brooklyn, N.Y. 900 WNOX Mow York, N.Y. 900 WNOX Knoxville, Tenn. 1010 WNAC WSBOQ New York, N.Y. 860 WNYC New York, N.Y. 810 WNYC New York, N.Y. 810 WOAI San Antonio, Tex. 1190 WCAU Philadelphia, Pa. 1220 WOV New York, N.Y. 1130 WCAU Philadelphia, Pa. 1220 WOV New York, N.Y. 1130 WCAU Philadelphia, Pa. 1170 WOW Omaha, Neb. 590 WCCO Minneapolis, Minn. 810 WCCEL Chicago, Ill. 970 WPG Atlantic City, N.J. 1100 WCSH Portland, Me. 940 WPTF Raleigh, N.C. 680 WDAF Kansas City, Mo. 610 WDAF Manapolis, Minn. 1180 WREC Memphis, Tenn. 600 WPTF Raleigh, N.C. 680 WDAF New York, N.Y. 1300 WSAI Cincinnati, Ohio 1330 WEAF New York, N.Y. 1300 WSAI Cincinnati, Ohio 1070 WFAA Dallas, Texas 800 WTAM Minni, Fla. 560 WTAM Nashville, Flan. 650 WTAM Nashville,			1290			750
KTW Seattle, Wash. KVOO Tulsa, Okla. 1140 KWK St. Louis, Mo. 1350 KWTO Springfield, Mo. 560 KWAC St. Louis, Mo. 560 KWAC Springfield, Mo. 560 WLAC Nashville, Tenn. 1250 KYW Philadelphia, Pa. 1020 WABC New York, N.Y. WAPI Birmingham, Ala. 1140 WAVE Louisville, Ky. WBAL Baltimore, Md. WBBAM Chicago, Ill. 770 WBBM Chicago, Ill. 770 WBBN Brooklyn, N.Y. WBBN Brooklyn, N.Y. WBBN Brooklyn, N.Y. WBOQ New York, N.Y. WBC New York, N.Y. WBC Now York, N.Y. WBC WARI WBAL Baltimore, Md. WBBM Chicago, Ill. 770 WNAC Memphis, Tenn. 780 WNAC New York, N.Y. WBOQ New York, N.Y. WBOQ New York, N.Y. WBOQ New York, N.Y. WBC Boston, Mass. 990 WOI Mew York, N.Y. 860 WOAI San Antonio, Tex. 1190 WBZ Boston, Mass. 990 WOI Ames, Iowa 640 WCAL Pittsburgh, Pa. 1220 WOV New York, N.J. WCAL Pittsburgh, Pa. 1220 WCAL Philadelphia, Pa. 1170 WCAL Chicago, Ill. 970 WCAL Chicago, Ill. 970 WPG Atlantic City, N.J. 1160 WPG Atlantic City, N.J. 1160 WPGF Alantic City, N.J. 1160 WPGF New Fork, N.Y. 1100 WREC Memphis, Tenn. 1190 WOW Omaha, Neb. 590 WOR Newark, N.J. 11100 WPG Atlantic City, N.J. 11100 WPG Atlantic City, N.J. 11100 WREC Memphis, Tenn. 660 WDGY Minneapolis, Minn. 1180 WREC Memphis, Tenn. 660 WPGF Alantic City, N.J. 11100 WREC Memphis, Tenn. 660 WPGF Alantic City, N.J. 11100 WREC Memphis, Tenn. 660 WPGF Alantic City, N.J. 11100 WREC Memphis, Tenn. 660 WPGF New York, N.Y. 1300 WRUF Saliantic, City, N.J. 11100 WREC Memphis, Tenn. 660 WPGF Alantic, City, N.J. 1100 WREC Memphis, Tenn. 660 WPGF New York, N.Y. 1300 WRET Raleigh, C. 680 WPTF New York, N.Y. 1300 WRET Raleigh, C. 680 WPTF New York, N.Y. 1300 WRET Raleigh, C. 680 WRAA MIAmi, Fla. 690 WRAA Miami, Fla. 600 WRET Raleigh, C. 680 WRAA Memphis, Tenn. 600 MrAA Memphis, Tenn. 600 MrAB MREC Memphis, Tenn.	KTSA	San Antonio, Texas	550	WJSV		1460
KVOO Tulsa, Okla, 1140 WKBW Buffalo, N.Y. 1480 KWKTO Springfield, Mo. 560 WLAC Nashville, Tenn. 1470 KYA San Francisco, Cal. 1230 WLB Minneapolis, Minn. 1250 KYW Philadelphia, Pa. 1020 WLS Chicago, Ill. 870 WABC New York, N.Y. 860 WLW Chicago, Ill. 670 WAPI Birmingham, Ala. 1140 WMMQ Chicago, Ill. 670 WAVE Luisville, Ky. 940 WMMQ Chicago, Ill. 1060 WBAD Fort Worth, Texas 800 WMC Memphis, Tenn. 780 WBBM Fort Worth, Texas 800 WMC Memphis, Tenn. 780 WBBM Brooklyn, N.Y. 1300 WNOX Moxark, N.J. 1250 WBBT Buffalo, N.Y. 860 WNYC Wewark, N.J. 1250 WBZ Boston, Mass. 990 WOR WoNX Knoxville, Tenn. <	KTW	Seattle, Wash.	1220	WJZ	New York, N.Y.	760
KWTO Springfield, Mo. 560 WLAC Mashville, Tenn. 1470 KYA San Francisco, Cal. 1230 WLB Minneapolis, Minn. 1250 WABC New York, N.Y. 860 WLW Chicago, Ill. 870 WAPI Birmingham, Ala. 1140 WLW Wew York, N.Y. 1100 WAVE Louisville, Ky. 940 WMBQ Chicago, Ill. 670 WBAP Fort Worth, Texas 800 WC McMemphis, Tenn. 780 WBBR Brooklyn, N.Y. 1300 WNOX Mower, N.J. 1250 WBEN Buffalo, N.Y. 900 WNOX Knoxville, Tenn. 1010 WBZ Boston, Mass. 1230 WNYC New York, N.Y. 810 WBZ Boston, Mass. 990 WOI Amontonio, Tex. 1190 WBZ Boston, Mass. 990 WOI Amontonio, Tex. 1190 WBZA Springfield, Mass. 990 WOI New York, N.Y. 1130 </th <th></th> <th>Tulsa, Okla.</th> <th></th> <th>WKBW</th> <th>Buffalo, N.Y.</th> <th>1480</th>		Tulsa, Okla.		WKBW	Buffalo, N.Y.	1480
KYA San Francisco, Cal. 1230 WLB Minneapolis, Minn. 1250 KYW Philadelphia, Pa. 1020 WLB Minneapolis, Minn. 1250 WABC New York, N.Y. 860 WLW Gincianati, Ohio 700 WAPI Birmingham, Ala. 1140 WMAQ Chicago, Ill. 670 WBAL Baltimore, Md. 1060 WMG Mediago, Ill. 1080 WBAP Fort Worth, Texas 800 WMC Memphis, Tenn. 780 WBBM Chicago, Ill. 770 WNEW Newark, N.J. 1230 WBBD Brooklyn, N.Y. 1300 WNOX Newark, N.J. 1250 WBD Buffalo, N.Y. 900 WNOX Newark, N.J. 1250 WBT Charlotte, N.C. 1080 WOAI San Antonio, Tex. 1190 WBZ Boston, Mass. 990 WOI Ames, Iowa 640 WBZ Pittsburgh, Pa. 1220 WOV New York, N.Y. 1130		St. Louis, Mo.		WKRC	Cincinnati, Ohio	550
WABC New York, N.Y. 860 WLW New York, N.Y. 1100 WAVE Sirmingham, Ala. 1140 WMAQ Chicago, Ill. 670 WAVE Louisville, Ky. 940 WMBI Chicago, Ill. 1080 WMC Memphis, Tenn. 780 WMC Memphis, Tenn. 1250 WMEW Newark, N.J. 1250 WMOX Knoxville, Tenn. 1010 WMOX Knoxville, Tenn. 1010 WMOX Knoxville, Tenn. 1010 WMOX Knoxville, Tenn. 1010 MMBZ Memphis, Tenn. 1010 MMBZ Memphis, Tenn. 1010 MMBZ Memphis, Tenn. 1010 Memphis, Te				WLAC	Nashville, Tenn.	1470
WABC New York, N.Y. 860 WLW Cincinnati, Ohio 700 WAPI Birmingham, Ala. 1140 WLWL New York, N.Y. 1100 WAVE Louisville, Ky. 940 WLWL New York, N.Y. 1100 WBAL Baltimore, Md. 1060 WMBI Chicago, Ill. 670 WBAP Fort Worth, Texas 800 WMC Memphis, Tean. 780 WBBM Chicago, Ill. 770 WNAC Boston, Mass. 1230 WBBR Brooklyn, N.Y. 1300 WNOX Knoxville, Tean. 1010 WBDQ New York, N.Y. 860 WNYC New York, N.Y. 810 WBZ Boston, Mass. 990 WOI Ames, Iowa 640 WBZA Springfield, Mass. 990 WOI New York, N.Y. 1130 WCAE Pittsburgh, Pa. 1220 WOV New York, N.Y. 1130 WCAU Philadelphia, Pa. 1170 WOWO Omaha, Neb. 590			_	WLB	Minneapolis, Minn.	1250
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WAPI Birmingham, Ala. 1140 WAVE Chicago, Ill. 670 WAVE Louisville, Ky. 940 WMAQ Chicago, Ill. 1080 WBAL Baltimore, Md. 1060 WMC Memphis, Tenn. 780 WBBM Chicago, Ill. 770 WNAC Memphis, Tenn. 780 WBBR Brooklyn, N.Y. 1300 WNEW Newark, N.J. 1230 WBEN Buffalo, N.Y. 900 WNOX Knoxville, Tenn. 1010 WBZ Boston, Mass. 990 WOAI San Antonio, Tex. 1190 WBZA Springfield, Mass. 990 WOR Newark, N.J. 710 WCAE Pittsburgh, Pa. 1220 WOV New York, N.Y. 1130 WCAU Philadelphia, Pa. 1170 WOW Omaha, Neb. 590 WCCO Minneapolis, Minn. 810 WOWO Port Land, Neb. 590 WCSH Portland, Me. 940 WPT Raleigh, N.C. 680 <	WARC	AV AF 1 AV AF	0/0	WLW	Cincinnati, Ohio	700
WAVE Louisville, Ky. 940 WMBI Chicago, III. 1080 WBAL Baltimore, Md. 1060 WMBI Chicago, III. 1080 WBBM Fort Worth, Texas 800 WMC Memphis, Tenn. 780 WBBR Brooklyn, N.Y. 1300 WNEW Mewark, N.J. 1230 WBOQ New York, N.Y. 860 WNYC New York, N.Y. 810 WBT Charlotte, N.C. 1080 WOAI San Antonio, Tex. 1190 WBZA Springfield, Mass. 990 WOI Ames, Iowa 640 WCAE Pittsburgh, Pa. 1220 WOV New York, N.Y. 1130 WCAD Philadelphia, Pa. 1170 WOW Omaha, Neb. 590 WCCO Minneapolis, Minn. 810 WOWO Fort Wayne, Ind. 1160 WCSH Portland, Me. 940 WPT Raleigh, N.C. 680 WDAF Kansas Gity, Mo. 610 WQAM Miami, Fla. 560				WLWL	New York, N.Y.	1100
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WBAP Fort Worth, Texas 800 WMC Memphis, Ienn. 780 WBBR Chicago, Ill. 770 WNAC Boston, Mass. 1230 WBBR Brooklyn, N.Y. 1300 WNEW Newark, N.J. 1250 WBEN Buffalo, N.Y. 860 WNYC Newark, N.J. 1010 WBT Charlotte, N.C. 1080 WNYC New York, N.Y. 810 WBZ Boston, Mass. 990 WOI Ames, Iowa 640 WBZA Springfield, Mass. 990 WOR Newark, N.J. 710 WCAE Pittsburgh, Pa. 1220 WOV New York, N.Y. 1130 WCAU Philadelphia, Pa. 1170 WOW Omaha, Neb. 590 WCCO Minneapolis, Minn. 810 WOWO Fort Wayne, Ind. 1160 WCSH Portland, Me. 940 WPTF Raleigh, N.C. 680 WDAF Kansas City, Mo. 610 WQAM Miami, Fla. 560				WMBI	Chicago, Ill.	1080
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WBBR Brooklyn, N.Y. 1300 WNEW Newark, N.J. 1250 WBEN Buffalo, N.Y. 900 WNOX Knoxville, Tenn. 1010 WBOQ New York, N.Y. 860 WNYC New York, N.Y. 810 WBT Charlotte, N.C. 1080 WOAI San Antonio, Tex. 1190 WBZA Springfield, Mass. 990 WOR Newark, N.J. 710 WCAE Pittsburgh, Pa. 1220 WOV New York, N.Y. 1130 WCAU Philadelphia, Pa. 1170 WOW Omaha, Neb. 590 WCCO Minneapolis, Minn. 810 WOWO Fort Wayne, Ind. 1160 WCFL Chicago, Ill. 970 WPG Atlantic City, N.J. 1100 WCSH Portland, Me. 940 WPTF Raleigh, N.C. 680 WDAF Kansas City, Mo. 610 WQAM Miami, Fla. 560 WDAGY Minneapolis, Minn. 1180 WRUF Gainesville, Fla. 830				WNAC	Boston, Mass.	1230
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WFBM Indianapolis, Ind. 1230 WTCN Minneapolis, Minn. 1250 WFIL Philadelphia, Pa. 560 WTIC Hartford, Conn. 1040 WGN Chicago, Ill. 720 WTMJ Milwaukee, Wis. 620 WGR Buffalo, N.Y. 550 WWJ Detroit, Mich. 920 WGY Schenectady, N.Y. 790 WWL New Orleans, La. 850 WHAM Rochester, N.Y. 1150 WWNC Asheville, N.C. 570						
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