

# ACTIVE SHORT WAVE BROADCAST STATIONS by WILLIAM HOWE

\* Denotes stations heard best in USA

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Dial Freq.(kcs.)	Call	Location	Schedule EST(GMT - 5 hrs)
2390		Armed Forces Radio Station Quarry Heights, Canal Zone	5:30-7 am; 10 am-11:05 pm News: Noon, 6, 8, 9, 11 pm.
2500	WWV *	Washington, USA	Standard freq.: 7pm-9 am
2510	JODK	Keijo (Seoul), Korea	4-8:30 am. News: 5:05 am.
2880	GRC	London, England	Off now-winter channel
3015		Bandoeng, Java	6:30-9:30 am
3075		Tokyo, Japan	AFRN: 2:30-9 am
3220		Kumamoto, Japan	AFRN: mornings
3228	HDZ	Riobamba, Ecuador	Not heard; Thur: 9 pm?
3265	WVTO	Omura, Japan	Until 9 am
3305	VUC2	Calcutta, India	Off at present
3310	YV1RO *	Trujillo, Venezuela	5-9:30 pm
3335	VUD3	Delhi, India	Off at present
3365	VUB2	Bombay, India	Off at present
3370	YV1RT *	Maracaibo, Venezuela	5:30-10:30 pm
3380	YV5RY *	Caracas, Venezuela	9:30 am-10:30 pm
3390	YV4RK *	Maracay, Venezuela	6-10:30 pm
3395		Colombo, Ceylon	7:30 pm-noon
3400		Umtali, Southern Rhodesia	10 am-3 pm-low power
3400	YV5RW *	Caracas, Venezuela	5:30 am-10:30 pm
3410		Budapest, Hungary	Midnight or 11 pm on
3420	YV2RC	Merida, Venezuela	6-9:30pm; to 10:30 pm Sat.
3440	YV1RU	Maracaibo, Venezuela	7-9:30 pm
3450		Johannesburg 3, South Africa	10:30 am-4 pm. News: 3:45 p
3460	YV4RP *	Valencia, Venezuela	5:30-9:30pm; to 10:30 Sat.
3470	YV7RB	Cumana, Venezuela	11am-12:30pm; 4:30-9:30 pm
3480	YV4RQ *	Puerto Cabello, Venezuela	5-9:20 pm
3493	CR7AB	Lourenco Marques, Mozambique	11:45am-3:30pm. Sun.: 4-7 am; 10 am-3:30 pm
3495	VUD2	Delhi, India	Off here at present
3505	YV5RX	Caracas, Venezuela	9:25 am-2 pm; 3:25-10:30 pm
3515	YV6RC	Barcelona, Venezuela	6-9:30 pm
3530	YV5RS	Caracas, Venezuela	5:25 am-10:30 pm or 12:30am
3570	YV5RD	Caracas, Venezuela	10:30am-1:30pm; 3:30-11:30pm
3580	YV3RS	Barquisimeto, Venezuela	4:30-9:30 pm; Sun off 8:30
3658	ZEA	Salisbury, Southern Rhodesia	10 am-3 pm
3790		Tokyo, Japan	4:30-8:30 am
3800		Bulawayo, Southern Rhodesia	3-3:30am; 10 am-3 pm
3825		Magadan, U.S.S.R.	2-8:15 am
3932	HC5EH	Ciudad Cuenca, Ecuador	6-10:30 pm
3947	ZQP	Lusaka, Northern Rhodesia	10am-1pm; Sun.: 4-5:30am
4020	HC1IM	Ibarra, Ecuador	7-10:08 pm
4044	CSX2	Ponta Delgada, Azores	5-7 pm; winter channel
4108	HCJB *	Quito, Ecuador	6-10:30 pm; Sun off 9:45 pm
4120		Tokyo, Japan	Home Service: 5-8 am



4300	Tananarive, Madagascar	10-11 am
4377	Johannesburg 5, South Africa	11:45pm-1:30am; 3:15-7:10am; 9 am-4 pm
4510	Khabarovsk, U.S.S.R.	3:45-11 am
4656 HC2AK	Guayaquil, Ecuador	6-11 pm; to 1 am Sun. irreg.
4665 HHCA	Port-au-Prince, Haiti	7:30-9 am; 5-9:30 pm
4700 ZQI *	Kingston, Jamaica	4:30-6:30 pm
4712 HC2ET	Guayaquil, Ecuador	7-9am; 11:45am-1pm; 3:45-6, 6:45-10:30 pm
4752 YV1RV	Maracaibo, Venezuela	7:30 am-9:30 pm
4759 XUSA	Chungking, China	9:45-11 am
4763 YV5RV *	La Guaira, Venezuela	5:25 am-9:30 pm
4770 YV1RY	Coro, Venezuela	4-9:30 pm
4776	Singapore, Malaya	5:30-10:30 am; 11:30pm- 1:30 am. News: 5:30, 9 am.
4777 HJGB	Bucaramanga, Colombia	7-9am; 10am-2pm; 6-10pm Sun.: 6-9 pm
4781 YV4R0 *	Valencia, Venezuela	4:30-9:30 pm
4783 HJAB	Barranquilla, Colombia	5-11 pm
4790 YV6RU	Ciudad Bolivar, Venezuela	5:30-9:30 pm
4794 HUB	San Salvador, Salvador	8:30-11 pm
4795 HJDX	Medellin, Colombia	Schedule unknown
4800 YV1RX	Maracaibo, Venezuela	5:30 am-9:30 pm; Sat to 11
4810	Saigon, French Indo-China	6-7, 10:30-11:45pm; 2- 9:30am. News: 11:15pm; 5, 6:30, 8:30 am.
4810 YV1RL *	Maracaibo, Venezuela	6:30 am-10:30 pm
4815 HJBB *	Cucuta, Colombia	5-10 pm or later
4820 XEJG	Guadalajara, Mexico	10 pm-midnight
4825 PRJ4	Parnaiba, Piaui, Brazil	3-10 pm ex. Sat, Sun.
4825 HJED *	Cali, Colombia	7-10:35 pm
4830 YV2RN	San Cristobal, Venezuela	11 am-9:30 pm
4835 HJCA	Bogota, Colombia	7-10 pm
4840 VUC2	Calcutta, India	5:30-7:45, 8-11:30 am
4840 YV1RZ *	Valera, Venezuela	4:30-9:40pm; Sat to 10:50 pm
4847 HJGF	Bucaramanga, Colombia	11:30 am-2 pm; 4:30-11 pm
4855	Bandoeng, Java	Reported here
4855 Pietermaritzburg 2, South Africa		11:45pm-1:30am; 3:15- 7:10am; 9 am-4 pm
4855 HJCA *	Bogota, Colombia	6-11:30 pm
4860 VUD3	Delhi, India	11:45 am-12:30 pm
4860 YV5RU *	Caracas, Venezuela	5:55am-10:30pm; to Mid Sat.
4865 PRC5	Belem, Para, Brazil	6-7, 9-11:30am; 3:30-8pm Daily except Sundays
4865 HJEX	Cali, Colombia	7-9:10 or 11:30 pm
4875 HJFH	Armenia, Colombia	5:45 am-10 pm
4880 VUB2	Bombay, India	9:15 am-12:30 pm
4885 HJDF	Medellin, Colombia	6-10:30 pm
4895 ZRI	Johannesburg 3, South Africa	Off air at present
4895 HJCH *	Bogota, Colombia	6-10 pm
4895 PRF6	Manaos, Brazil	6-9:40 pm
4900	Lusaka, Northern Rhodesia	10:30am-1pm; not heard
4900 ZOH	Colombo, Ceylon	4:50-11:30am. News: 9, 10, 11am
4915 ZOY	Accra, Gold Coast	10:45am-1:30pm. News: 11:30 am; 1 pm. Off Sundays.
4915 YV5RN *	Caracas, Venezuela	5:57am-10:30pm; later Sats.



4920	VUM2	Madras, India	Off here at present
4925	CR7BU	Lourenco Marques, Mozambique	1:30-3pm; Sun: 10am-2pm
4926		Soerakarta, Java	Before 5:10-after 8:30 am
4928	HJAP *	Cartagena, Colombia	6am-1pm; 5-10pm; off 9:30 irreg.
4945	HJCW *	Bogota, Colombia	6:45-11:15 am; 4-11:15 pm
4950	VQ7LO	Nairobi, Kenya	11am-2pm; Sun off 1:30 pm. News: 11 am; 1 pm.
4955	HJCQ *	Bogota, Colombia	10am-2pm; 5-11:15pm; Sun.: 6-10 pm.
4960	VUD2	Delhi, India	8:15 am-12:30 pm
4963	HJAE *	Cartagena, Colombia	4-10:30pm; to 12:30 am Sun.
4965		Addis Ababa, Ethiopia	Off here at present
4970	YV5RM *	Caracas, Venezuela	5:25 am-10:30 pm
4975	HJAG *	Barranquilla, Colombia	9 am-11 pm
4978	YVKO *	Caracas, Venezuela	5:30-10:30 pm
4990	YV3RN *	Barquisimeto, Venezuela	6:30 am-10:30 pm
5000	wwv *	Washington, USA	Standard freq.: 24 hrs daily
5150		USSR	Heard mornings (Tadzhik S.S.R.)
5320		Yakutsk, USSR	6-6:50 or 7:10 am
5440		Moscow, U.S.S.R.	Believed off now
5455		Batavia, Java	4-8:30 am
5510	WLXJ	Shanghai, China	5:30-8 am; contacts to 9:15 am
5530	OAX1B *	Piura, Peru	6-11:30 pm
5580	HGJ	Tulcan, Ecuador	6-8 pm; not heard
5615		Java	Before 5:10-after 8:30 am
5625	OAX2A	Trujillo, Peru	6:30-11:30 pm; Sun.: to 12:30 am.
5652	RV19	Ashkabad, USSR	Not heard lately
5725		Magadan, USSR	1:25-2:35, 4-4:30, 5-9:30 am
5726	HC1PM	Quito, Ecuador	6:15 pm-12:05 am
5758	YNJAT	Leon, Nicaragua	6-9:32 pm
5810		Moscow, U.S.S.R.	Not heard lately: 11 am-6 pm
5844	PZH5 *	Paramaribo, Suriname	6-8:25 or 8:30 pm
5863	CR7AA	Lourenco Marques, Mozambique	Mid-2am; 4:30-6:45am; 11:45am-3:30pm. Sun: 4-7am; 10am-2pm
			News: 2 pm weekdays
5865	ZOY	Accra, Gold Coast	Off at present
5875	HRN *	Tegucigalpa, Honduras	8-10 am; 1-3, 6-11 pm
5877	ZRK *	Capetown 3, South Africa	11:45pm-1:30am; 10:30am-4pm; Sat to 4:45pm. News: Mid, 1 am.
5890		Moscow, U.S.S.R.	8 am-4:45 pm
5895	OAX4Z *	Lima, Peru	4:30-11:30 pm
5900	ZNB	Mafeking, Bechuanaland	Low power: 6-7am; noon-2:30p
5900	LRM	Mendoza, Argentina	6 am-midnight; Sun to 1 am.
5918	XGOA	Chungking, China	Off now-winter channel
5940	RV15	Khabarovsk, USSR	11pm-9:30am; 11:40am-2pm; 4-7pm
5946	OAX4V	Lima, Peru	6 pm-midnight
5948	HH2S *	Port-au-Prince, Haiti	6:05-8:15am; 11am-1pm; 5:30-9:40pm; Sat to 10:05; Sun off 8 pm.
5957	RV19	Ashkabad, USSR	Off here at present
5970	HCQRX	Quito, Ecuador	6:45 am-10:45 pm. (Off 5955?)
5970	VONH *	St. Johns, Newfoundland	9am-2pm; 3-10pm. News: 5:30, 6:30, 8, 9 pm.
5971	HVJ	Vatican City	10-11am; 1-2:15, irreg to 2:45 pm
5980	YSW	Santa Anna, Salvador	Irreg.: 8-9:15 pm
5984	OAX4P	Huancayo, Peru	Heard to 11:30 pm
5986	FG8AH	Pointe-a-Pitre, Guadeloupe	6-7:30 pm (was 6192)



5990 HSPP	Bangkok, Siam	7:35-8:45am; Sun to 8:58 or after 9 am
5990 LRS1	Buenos Aires, Argentina	6-11 pm
5996 RADIO ANDORRA *	Andorra	7-10 am; 1-7 pm
6000	Salisbury, Southern Rhodesia	3-3:30 am
6000 PRI3	Belo Horizonte, Brazil	5:45 am-noon; 3-9 pm
6000 ZFY *	Georgetown, British Guiana	5:40-7:45, 9:45-11:45 am; 2:45-7:45 pm. News: 6 am; 5:45, 6:30, 7:15, 7:30 pm.
6005 CFCX	Montreal, Canada	7 am-11:15 pm. News: 7 am, 10 pm.
6005 HP5K *	Colon, Panama	7:05 am-1 pm; 5-11:05 pm. News: 8:15, 10 pm.
6007 ZRH	Johannesburg 3, South Africa	11:45pm-1:30am; 9-11 am. News: 1 am (11 am?)
6010 VUD3	Delhi, India	8-8:30 am
6010 OAX4Q	Lima, Peru	6-11:30 pm; irreg. to 1:50 am.
6010 OLR2A	Prague, Czechoslovakia	Was 12:45-4:55 pm
6010 VUD11	Delhi, India	11:45 am-12:30 pm; off now?
6010 VUC2	Calcutta, India	8-10 pm
6010 CE601	Antofagasta, Chile	9-11 pm
6010 CJCK *	Sydney, NS, Canada	5:30 am-10 pm; Sun.: 7 am-10 pm
6012 XEOI	Mexico, Mexico	8:55 am-1 am
6015 JLR	Tokyo, Japan	AFRN: 4:30pm-9am; News on the hr.
6016 PRA8	Recife, Brazil	8 am-noon, 2-10 pm
6017 KUPA	Tai-Pei, Formosa	8:30-9:58 am
6018 HJCK *	Bogota, Colombia	7-8 am; 2-11:15 pm
6020	Kiev, U.S.S.R.	11 pm-4 am
6021 CP41	Sucre, Bolivia	Not heard yet-on the air
6023 XEUV	Vera Cruz, Mexico	7 am-1 am
6024 *	Brazzaville, French Equatorial Africa	4:40-6:45 pm; mid-1:25 am. News: 6:30 pm.
6025	Algiers 1, Algeria	Off here at present
6026 PGD	Huizen, Netherlands	Daily: 5:45-6:15 pm; Tue: 2-4:30am; Wed, Sun: 10:30am-noon, 4-5:30, 10-11:30 pm
6026 CP37	Oruro, Bolivia	8:30-11 pm
6026 HILJ	San Pedro de Macoris, Dominican Republic	7:40-8:40 pm; around 12:40 pm?
6029 IRF	Rome, Italy	5-7:15 am; 9:30 am-5 pm
6030	Moscow, U.S.S.R.	Not heard recently
6030 XEKW	Morelia, Mexico	7 am-noon; 4-11 pm; irr. to 4 am
6030 HP5B	Panama, Panama	6-11 pm
6030 CFVP	Calgary, Canada	7:30 am-1 am. News: Midnight
6035 *	Rangoon, Burma	12:30-2:30, 6:15-8:15 am; 9-9:45pm Mon. only: 6:45-8:15 am. News: 1:30a
6035 CXA30	Montevideo, Uruguay	11 am-1 pm; 4-9 pm
6038 OAX6B	Arequipa, Peru	6-7 pm
6040 YDD	Java	7-8:30 am
6040	Algiers 3, Algeria	Off air during summer
6040 COBF	Havana, Cuba	8 am-11 pm
6045 XETW	Tampico, Mexico	7:45 am-12:45 am
6050 GSA *	London, England	11-11:15pm; 11:30pm-12:30am; 12:45-2:30 am; 2:15-5:15 pm
6051 XGOW	Hankow, China	Reported to 9:35 am
6054 HJFA	Pereira, Colombia	6-10:20 pm
6055 CXA14	Colonia, Uruguay	9 am-1 pm; 3-8 pm



6060 VQ7LO	Nairobi, Kenya	Weekdays: 5-6am; 11am-2pm (Wed & Sat from 5:15). Tue, Thur: 7:30-8:30am Sun.: 10:30am-1:30pm.
6060 WCEN	New York, U.S.A.	Off here at present
6063 VU7MC	Akashvani, Mysore, India	Low power: 3:30-4:30, 7:30-11:30am; 9:30-10:30 pm
6066 SBO	Motala, Sweden	Winter frequency
6067	Tetuan, Spanish Morocco	1:30-2 am; 12:30-5:30 pm
6070 *	Petropavlovsk, USSR	3:30-6:30, 7:40-8:15am. News: 8am.
6070 GRR	London, England	Off air at present
6070 CFRX #	Toronto, Canada	6am-12:35am. News: 9, 10:15am; 12:45, 4, 6:30, 11 pm.
6072	Berlin, Germany	8 am-2:45 pm; Sat irreg to 8 pm.
6075 Radio SEAC	Colombo, Ceylon	7:15am-noon. News: 7:35, 8:30, 11, 11:45 am.
6075 CXA3	Montevideo, Uruguay	7 am-11 pm
6078 AFN	Munich, Germany	11:58 pm-3:45 am; 12:30-8 pm.
6080 CKFX	Vancouver, Canada	9:30am-3am; Sun: 11 am-2:30 am
6080 WLFK	Cincinnati, USA	Off here at present
6082	Umtali, Southern Rhodesia	3-3:30 am
6085 VUM2	Madras, India	8:30-10:30 pm
6087 LRY1	Buenos Aires, Argentina	6:45 am on; 6-9:10 pm
6090 XRR	Peiping, China	Not heard lately: 2-10 am
6090 LUKEMBURG II	Luxemburg	Mid-3:30am; 5-8:30am; noon-5 pm
6090 CBFV *	Montreal, Canada	7:30am-7:45pm; 8-9pm; 9:15pm-mid.
6092 ZNS2	Nassau, Bahamas	Off air at present
6095 JZH	Tokyo, Japan	Home Service to 7:30 am
6095 ZYB7 *	Sao Paulo, Brazil	4-9:30 pm
6095 ZRJ	Johannesburg 4, South Africa	11:45pm-1:30am; 9am-4pm; Sat to 4:45pm. News: 11 am.
6100	Warsaw, Poland	12:30-7 pm. News: 3:30 pm.
6100 VUD7	Delhi, India	Was 8:30-10 pm; off now?
6105	Chungchow, China	9 am-noon
6105 PRE9	Fortaleza, Brazil	3:30-9 pm irreg.
6108 HJFK	Pereira, Colombia	On 7 am; 4-10:30 pm
6110 GSL *	London, England	11 pm-12:30 am. News: 11 pm.
6118 OIX1	Lahti, Finland	12:30 am-1:40 pm
6120 W00C	New York, USA	Off here at present
6120 LRX1	Buenos Aires, Argentina	10:45 am-9:05 pm
6122 HP5H	Panama, Panama	3-11 pm; on at 7 am.
6128 XEUZ	Mexico, Mexico	3 pm-12:20 am
6128 OAX7A	Cuzco, Peru	Schedule unknown-not heard
6130 VPD2	Suva, Fiji Is.	Off at present; was Suns.: 1-5 am.
6130 JZH4	Tokyo, Japan	Not operating at present
6130 COCD *	Havana, Cuba	9 am-midnight
6132 CHNX *	Halifax, Canada	6:30 am-11:15 pm; on 8 am Suns.
6135 ASHARQ AL ADNA *	Jaffa, Palestine	11:30 pm-12:30 pm Also 3320 in parallel
6135 AMERICAN EXPEDITIONARY STATION	Rome, Italy	Midnight-6 pm
6136 FIQA	Tananarive, Madagascar	11:30pm-12:30am; 3:30-5am; 10-11am; Sun: 9-11 am.
6140 OAX8C	Iquitos, Peru	Not heard yet
6145 HJDE *	Medellin, Colombia	11am-10:10 or 11 pm; Sun: off 9:45
6146 LRR1	Rosario, Argentina	Reported 6-11:10 pm
6147 HI1G *	Ciudad Trujillo, Dominican Republic	5:30-8:30 am; --3:18, 5:10-6:50, 7:30-10:30 pm



6150 GRW	London, England 11:30-11:45 pm in Russian
6150	Belgrade, Yugoslavia 11:30 am-6 pm. News:3:30 pm.
6150 VUB2	Bombay, India 9-9:45 pm
6150 VLR2	Melbourne, Australia 2:30-8:30am;3-4:10pm;Sat:3:15-9am;3:45-6:15pm;Sun:3:58-8:30am. News:8 am,6 am.
6150 CKRO *	Winnipeg, Canada 10 pm-midnight. News:11 pm.
6152 YSPB	San Salvador, Salvador 10 pm-midnight
6152 CE615	Santiago, Chile 6:30 am on; evenings
6153 TIRH	San Jose, Costa Rica 9:30 pm-midnight
6154 XCOY	Chungking, China Off-winter channel
6155 CXA13	Montevideo, Uruguay Not heard yet
6155 CSWD	Lisbon, Portugal 1:30-6 pm
6155 EQB	Teheran, Iran 10 am-2:15 pm; 10:30 pm-midnight
6158 OAX1A	Chiclayo, Peru 5-11:30 pm
6160 CP39	Cochamba, Bolivia Not heard yet
6160	Moscow, U.S.S.R. 11:30am2pm;2:15-2:45,3:15-3:45 pm
6160 CBRX *	Vancouver, Canada 6am-3am. News:1,11a,noon,3:30 pm
6160 HJCD *	Bogota, Colombia 7-8 am; 4-11 pm; off 10:10 pm
6163	Kuala Lumpur, Malaya 11:30 pm-1:30 am;5:30-10:30 am News: 8,9 am.
6165 TILS	San Jose, Costa Rica Evenings; schedule unknown
6165 HER3	Bern, Switzerland Midnight-9am;11am-1pm;4-6 pm
6165 HHCM *	Port-au-Prince, Haiti 5-8:30am;11am-2pm;5-10 pm
6170 OBX4B	Cerro de Pasco, Peru Not heard yet
6170 OAX5E	Chinca, Peru Not heard yet
6170 OAX6G	Arequipa, Peru Not heard yet
6170 KCBA	Delano, Cal., USA Off here at present
6170 ZRD	Durban 2, South Africa 11:45pm-1:30am;3:15-7:10am; 9 am-4 pm. News:3:45 pm.
6173 CXA21	Montevideo, Uruguay 6-9 pm;10 pm--
6175 HI9T	Puerto Plata, Dominican Republic 4:40-6:02 or 7:30pm
6175 XEXA	Mexico, Mexico 8 am-3 pm; 8 pm-1 am
6176 HOB	Panama, Panama 6:30 am-10:30 pm
6180 TIRCC	San Jose, Costa Rica Not heard recently
6180 GRO *	London, England 11:45pm-12:15am;1:15-2:45,3-3:45 am;3-5:15,6-6:15 pm
6185 XECC	Puebla, Mexico 9 pm-midnight
6187 HIL	Ciudad Trujillo, Dominican Republic 5:15-7:40pm; irreg. as late as 9 pm.
6188 TGX1	Guatemala, Guatemala 8 pm-midnight
6190 HVJ	Vatican City 1:45-3:15pm;4:15-5:30amTue, Thur, Sa
6190 HILA	Santiago de los Caballeros, Dominican Republic 4-5 pm or later; 6196 now ?
6190 VUD2	Delhi, India 9-11 pm
6190 VUD7 *	Delhi, India 10-11:10 am;11:15 am-1:15 pm
6190 JLT	Tokyo, Japan Home Service:2:30-6,6:45-8:30 am
6195 LLJ	Oslo, Norway 11 am-5 pm
6200	Vienna, Austria 11 pm-1:15 am; 10 am-7:30 pm
6200 HJCT *	Bogota, Colombia 6-11 or 11:15 pm; 10 am-2 pm
6204 YV6RD *	Ciudad Bolivar, Venezuela 5-11:15 pm
6208	Noumea, New Caledonia 2-4 am; 7-8 pm
6210 HCLAC	Quito, Ecuador 6-11 pm
6220	Saratov, USSR 8-10:30 am
6225 HJFB	Manizales, Colombia 5-10:35 pm



6235	XNPA	Chengchow, China 6-8:30, 8:50, or 9 am (XMEX?)
6235	HRD2	La Ceiba, Honduras Noon-2, 7-11 pm
6240	HJCF *	Bogota, Colombia 5-11:10 pm
6242	CP5	La Paz, Bolivia 5:15-9:45 pm-low power
6245	HI1N *	Ciudad Trujillo, Dominican Republic 4-10:25 pm
6255	TONA	Guatemala, Guatemala 5-11:05 pm; Sun to 12:05 am
6272	YSR	San Salvador, Salvador 1-11 pm
6273	YNXW	Managua, Nicaragua 8-10 am; noon-3 pm; 5-11 pm
6274	ZPA1	Asuncien, Paraguay 10 am-noon; 5-11 pm
6285	HCJB *	Quito, Ecuador 6-10 pm
6295	TGLA	Retalhulou, Guatemala 5:30-6:30, 7:30-11 pm
6295	OTM1	Leopoldville, Belgian Congo Midnight-2 am; 5:30-7:30 am; 10:45 am-4 pm
6312	HI1Z *	Ciudad Trujillo, Dominican Republic 4-10:40 pm; Sat to midnight; Sun: 6:15-7 am
6315		Baden-Baden, Germany 11:45pm-1am; 5:30-7am; 11:45 am-3:45 pm
6315	OAX4M	Lima, Peru 6 pm-midnight
6322	COCV *	Havana, Cuba 6 am-11 pm
6333	OAX6E	Arequipa, Peru 6 pm-midnight
6345	HEI2 *	Bern, Switzerland 12:26-1:40, 2:45-7am; 1-5:15, 8:30-10 pm. News: 3:45, 4:20, 8:30pm
6351	HRP1 *	San Pedro Sula, Honduras 11am-2:15pm; 6-10:30 pm
6368	OAX4H	Lima, Peru Off now; was 6 pm-midnight
6374	CSX	Lisbon, Portugal 12:30-6 pm
6383		Batavia, Java Before 6-after 8:15 am
6385	HI1X	Ciudad Trujillo, Dominican Republic Noon-2 pm; 6:30-9:30pm; Sun: 2:30-5 pm.
6393	HI9B	Santiago de los Caballeros, Dominican Republic 5:08-8:25, 8:40 pm or later
6401	TGQA	Quezaltenango, Guatemala 8-11:30 pm; Sat: 8 pm-1 am; Sun: 7 pm-3 am.
6405		Praia, Cape Verde Islands 4:30-5:30 pm
6410	OAX4G	Lima, Peru 6 pm-midnight; to 1 am Sunday
6433	HI1R	San Cristobal, Dominican Republic 4:10-7:40, 7:55, 8:32 or 9 pm.
6450	COHI *	Santa Clara, Cuba 7 am-1:02 am
6466	HI2T *	Monsignor Nouel, Dominican Republic 4:10-11 pm
6493		Batum, U.S.S.R. 9-9:50, 10-11 am; 11-11:20 pm
6494	TG0A	Guatemala, Guatemala 7-11:05 pm
6511	CP40	Cochabamba, Bolivia 7:30-10 pm; not heard lately
6537		Ljubljana, Yugoslavia Midnight-2am; noon-5 pm
6540	TG7B *	Guatemala, Guatemala 7:30am-noon; 6:30pm-12:10am Sun: 11am-5:30pm; 7pm-midnight
6548	YNBH	Managua, Nicaragua 6-11 pm
6589		Palestine Reported 7 am
6600		Moscow, U.S.S.R. 4:30-4:55pm; 6-7:55, 8-9:30 am
6620	TG2 *	Guatemala, Guatemala On 7:30 am; 6-11pm; Sun to 1am
6633	HIT *	Ciudad Trujillo, Dominican Republic 8:10-10:10am 12:10-1:40, 4:40-8:40 pm
6633	HC2RL	Guayaquil, Ecuador Very irreg.: 7-9 pm
6680	YNMA	Managua, Nicaragua 6-9 pm
6689		Erivan, U.S.S.R. Not heard lately
6710	ASHARQ AL ADM. *	Jaffa, Palestine 11:30 pm-12:30 pm



6715 ZLT7 \* Wellington, New Zealand 4:15 or 4:30-4:40 or 4:50  
 am. News: 4:30 am.  
 6720 PLT or PMH Java Off air at present  
 6730 HI3C La Romana, Dominican Republic Reported: 5pm; 7:50am  
 6750 JVT Tokyo, Japan Contacts USA 2-8:30 am  
 6758 YNPS Managua, Nicaragua 8-10 am; 5 pm-midnight  
 6768 Moscow, U.S.S.R. 9 am-4 pm  
 6770 Singapore, Malaya 3:45-9:05am. News: 6:15, 7:15,  
 8:30, 9 am.  
 6770 CP49 La Paz, Bolivia 7-9 am; 11 am-noon; 5:20-9 pm  
 6786 HI2A \* Santiago de los Caballeros, Dominican Republic  
 10:10am-1:40pm; 3:30-5:35, 6-  
 7:50 pm  
 6790 ASHARQ AL ADNA Jaffa, Palestine 11:30 pm-12:30 pm  
 6825 Tashkent, USSR 6-10 am  
 6850 YNOW Managua, Nicaragua 8 am-after midnight  
 6877 YNNW Granada, Nicaragua 1-10 pm  
 6917 Dakar, French West Africa 2:15-2:30am; 1:45-4:25pm  
 6940 Moscow, U.S.S.R. Schedule unknown  
 6950 YNQ Managua, Nicaragua 1-11pm; Sun off 8  
 6980 FO8AA Papeete, Tahiti Tue, Fri, Sat: 10:30-11:45 pm  
 6980 Moscow, U.S.S.R. 4-5:45, 11:13-11:44 pm  
 7000 HC1VT Ambato, Ecuador 8-10 pm  
 7003 FET1 Valladolid, Spain 11 am-5 pm  
 7010 XPSA Kweiyang, China 11:30 pm-12:35am; 4:30-9am. News: 8  
 7017 EMISORA NACIONAL Ponta Delgada, Azores 2-3 pm  
 7022 EAJ9 Malaga, Spain 7-9:30 am; 2-5 pm  
 7032 HI8Z Santiago de los Caballeros, Dominican Republic  
 1:45-8:40 pm irreg.  
 7035 EAJ3 Valencia, Spain 6-9 am; 1-5:25 pm  
 7038 HHCB Port-au-Prince, Haiti Schedule unknown  
 7042 FET15 Cordoba, Spain 1-3 pm  
 7048 XNCR Yenan, China 4-5:15 am  
 7054 CR6RF Benguela, Angola Noon-1 pm  
 7075 GRS \* London, England 11 pm-12:30 am  
 7084 YI5KG Baghdad, Iraq 8 am-5:35 pm. News: 11 am.  
 7093 RADIO S.E.U. \* Madrid, Spain 2-6:30 pm  
 7095 EA9AA Tangiers, Spanish Morocco 1:45-5:20 pm  
 7105 Bissau, Portuguese Guinea 4-4:35 pm; reported 5:30  
 7120 GRM \* London, England 6-8:30 pm; Mid-2:45 am. News: 1, 2am.  
 7126 Hargeisha, British Somaliland 9:15-10am; noon-1 pm  
 7130 EC22 Oviedo, Spain Believed off now  
 7143 HC4FA Portoviejo, Ecuador 8-10:30 pm  
 7150 GRT \* London, England 3:30-4:45; 7-8:30, 11:30-11:45pm;  
 1:15-1:45, 2-2:45, 5:15-5:30, 6-  
 6:15, 6:30-6:45, 7-8, 8:30-8:45,  
 10:45-11:30am; 11:45am-12:15pm;  
 12:30-3:15 pm  
 7153 XGOY Chungking, China 5:35-9:40 am. News: 8, 8:35 am.  
 7165 Moscow, U.S.S.R. 2:15-2:45, 3:15-3:45 pm  
 7170 Tananarive, Madagascar Schedule unknown  
 7180 Vienna, Austria 11 pm-1:15 am; 5-7 am; 9 am-7:30pm  
 7185 GRK \* London, England Midnight-12:15am; 6:30-7:15, 7:30-  
 8:15, 8:30-9am; 10:30am-1:30 pm;  
 2-2:30, 3-5, 7-10:45 pm



7210	GWL *	London, England	1:15-2:45, 3-3:45, 6:30-8:15, 8:30-8:45am; 11:15am-2pm; 2:30-5:15, 6-6:15 pm
7210	VUD10	Delhi, India	7:30-8 am; Tue., Fri.: 9:50-10 pm
7212	FGY	Dakar, French West Africa	1:15-1:45, 2:15-2:30 am
7215	VLQ2 *	Brisbane, Australia	2:50-8:30am. News: 3, 4, 6, 7, 8 am
7218	JCKY *	Jerusalem, Palestine	10:30pm-12:30am; 3am-3pm. Sun.: off 8-9 am. News: 11 pm; 3, 6, 10am; noon, 2 pm.
7220	ZQP	Lusaka, Northern Rhodesia	10am-1pm; Sun: 4-5:30 am
7220		Singapore, Malaya	11:30pm-1:30am; 5:30-10:35 am. News: 5:30, 5:30, 8:30, 9:30 am.
7221	KOFA	Salzburg, Austria	1 am-6:30 pm
7230	GSW *	London, England	9-11 pm
7240	VUB2	Bombay, India	10-11 pm
7240	HH2W	Port-au-Prince, Haiti	Off air at present
7240	VLQ	Brisbane, Australia	3-7 pm; Sat.: 9:45am-7:45 pm
7250	PJC1 *	Willemstad, Curacao	Daily: 11:30am-12:30pm; 4:30-9:30 pm. Wed.: 3-4:30 pm.
7255	VUM2	Madras, India	6 am-noon (Off 7:30-9:15 am?)
7258	JVW *	Tokyo, Japan	Home Service: 3 pm-9:30 am
7260	OZU	Copenhagen, Denmark	12:35-3 pm
7260	GSU *	London, England	7-11 pm. News 8, 9:30 pm.
7268		Hanoi, French Indo-China	5-6:30, 7:55-8:30 am
7270		Moscow, U.S.S.R.	7:50-9 am; 4-6 pm
7275	VUD4	Delhi, India	Off here at present
7280	VLA	Shepparton, Australia	7:45-9:30, 9:35-10 am; off?
7280	GWN *	London, England	10am-5:15pm; 7-10:45, 11-11:15 pm; 11:30pm-12:30am; 12:45-2:30, 5-6:45, 7:45-8, 8:30-8:45 am
7285	ZQP	Lusaka, Northern Rhodesia	10 am-noon; Sun.: 4-5:30am
7285	JLG	Tokyo, Japan	2-8 am Home Service
7290	BFN *	Hamburg, Germany	11:30 pm-5 pm
7290	VUD3	Delhi, India	8:40-10:45 pm
7290	VUD11	Delhi, India	8:30-10:30 am
7290	VUD5	Delhi, India	Off; was 5:30-6:25 am
7290	VUD2	Delhi, India	12:30-1 am
7295		Athens, Greece	3-3:45 pm
7299	ZOY	Accra, Gold Coast	10:45 am-12:55pm; off Sun. News: 11:30 am.
7300		Brussels, Belgium	Off here at present
7300	*	Moscow, U.S.S.R.	Noon-5pm; eves. News: n, 1, 2, 3, 4 pm.
7312	YSN	San Salvador, Salvador	1-3, 7-11 pm
7325	GRJ *	London, England	7-10:15 pm; 11 pm-1 am
7330		Moscow, U.S.S.R.	1-3 am; 1:45-2:15 pm
7350	HC2AN	Guayaquil, Ecuador	6-11:15 pm
7360		Moscow, U.S.S.R.	1:45-9:15 pm
7360	HET3	Bern, Switzerland	Irreg. contacts after 8 pm
7380	HEK3 *	Bern, Switzerland	10am-12:30pm; 3:10-3:25, 6:30-8pm
7400	XOPB	Hangchow, China	Schedule unknown
7410		Moscow, U.S.S.R.	2:30-6, 6:30-6:55 pm
7430	*	Leningrad, USSR	Noon-1:30 pm; 4:30-11 pm
7448		Bukit Tinggi, Sumatra	to 8:30 am; irreg. later
7460	LZB	Sofia, Bulgaria	Schedule unknown



7460	Tokyo, Japan	Home Service 3 pm-8:30 am; off?
7489	Tiflis, U.S.S.R.	9:30-11:30 pm
7500	Moscow, U.S.S.R.	Off here at present
7502 YNFT	Granada, Nicaragua	5-10 pm
7510	Moscow, U.S.S.R.	8-10:30am; 11am-3:30pm; 5-10:30 pm
7510 JVP	Tokyo, Japan	Reported Home Service 7 am
7535	Macau, Portuguese China	1:30-9 am. News: 7:30 am
7532 JLG4	Tokyo, Japan	4:30pm-mid; 2-9 am Home Service
7558 EAJ43	Santa Cruz de Tenerife, Canary Is	6:30-8am; 11am-Noon; 12:30-6:05 pm (Subtract 1 hr)
7560	Moscow, U.S.S.R.	7 am-6 pm; irreg 7 pm-1 am or later
7567	Tokyo, Japan	Home Service: 2-3:30, 5:30-7:30 am
7590	San Remo, Italy	12:45-4 pm
7600 ZEA	Salisbury, Southern Rhodesia	4-5:10 pm
7615 YNLAT	Granada, Nicaragua	5-10:15 pm
7645 EOU	Tokyo, Japan	Home Service around 6:30 am
7645 KU5Q	Guam	Contacts 6 am-noon
7650 YNDG	Leon, Nicaragua	6-11 pm
7730 JGF	Osaka, Japan	Contacts 7:30-9:20 am; 9:30 pm
7790	Stalinabad, USSR	8:40-11 am or later
7852 ZAA	Tirana, Albania	1:00-4:15 pm. News: 1:25 pm
7820 RADIO PRAT	Santiago, Chile	5:30-11:30 pm
7863 SUX	Cairo, Egypt	Noon-5 pm; to 5:20 or 7 pm irreg.
7876 HC1CG	Quito, Ecuador	8-9:30 pm
7937 PSL	Rio de Janeiro, Brazil	5-6 pm irreg.
7951 RADIO FALANGE	Alicante, Spain	6:30-8:30 am; 2:30-5 pm
8000	Douala, Cameroons	Schedule unknown
8015 FXE	Beirut, Lebanon	11:15pm-12:15am; 4:25-5:30am; 9am-3:10pm. News: 9, 11:20 am.
8050	Moscow, U.S.S.R.	Noon-6 pm
8338 XUPB	Amoy, China	Schedule unknown
8564 AFN	Munich, Germany	4 am-12:15 pm
8664 COJK	Camaguey, Cuba	8 pm-12:30 am; Suns. after 6:30 am
8696 COCO *	Havana, Cuba	7 am-11:30 pm
8820 RV64	Khabarovsk, USSR	2-9:30am; 11:40am-2pm; 2:30-5:45pm
8825 COCQ *	Havana, Cuba	5:30 am-12:35 am
8940	Moscow, U.S.S.R.	Not heard lately
8955 COKG	Santiago, Cuba	6:30-11:25pm; Sun to 1 am; irreg am
9026 COBZ *	Havana, Cuba	7 am-1 am
9035 XGOL	Foochow, China	4-10 am. News: 8 am.
9045	Moscow, U.S.S.R.	--1:58, 2:30-4 am
9080 CNR3 *	Rabat, French Morocco	1-3 am; 1-5 pm
9100	Moscow, U.S.S.R.	Schedule unknown
9106 PJC1	Willemstad, Curacao	Wed.: 5-5:30 pm
9125 RADIO BALIKPAPAN	Balikpapan, Dutch Borneo	7-9:35 am; still?
9125 HAT4	Budapest, Hungary	No broadcasts heard
9165 CR6RB	Benguela, Angola	1:30-2:30 pm
9135 HEP4	Bern, Switzerland	7:15-7:45 am
9213 HI2G *	Ciudad Trujillo, Dominican Republic	5:30-8:30 am; 1-3:20, 5:10-6:50, 7:30-10:30pm or later
9220	Khartoum, Anglo-Egyptian Sudan	11:30 am-1 pm; 2-2:30pm; Sun: 3-4am; Fri.: 3-4:30 am; News: Thur.: 12:30 pm
9238 COBQ *	Havana, Cuba	8am-noon; 8-11:30pm; irreg to 2:05am



9252		Bucharest, Rumania	7-8 am; 10 am-2:30 pm
9270	COCX *	Havana, Cuba	7 am-12:30 am
9280	KU5Q	Guam	Contacts: Midnight-10 am
9300	ZY 2	Maceio, Brazil	Off air at present
9310	VJZ	Rabaul, New Britain	Contacts 5:30 am
9317	LRS *	Buenos Aires, Argentina	9 am-11 pm
9325		Sofia, Bulgaria	11pm-1am; 5:30-7am; 11 am-1:30 pm; 2-3:45 pm. News: 3:30 pm.
9340	OAX4J	Lima, Peru	8-9 am; 11 am-2 pm; 6 pm-1 am
9345	HBL	Geneva, Switzerland	1-3 pm
9347		Vienna, Austria	Present schedule unknown
9352	OTM	Leopoldville, Belgian Congo	Off at present
9355	HCBS	Quito, Ecuador	Off air at present
9357	RADIO MAKASSAR	Makassar, Celebes	11pm-1:30am (Sat from 8 pm) 5:30-9:30 am. News: 11:25 pm
9360		Cetinje, Yugoslavia	Not heard recently
9362	COEC *	Havana, Cuba	7 am-11 pm
9370	RADIO NACIONAL DE ESPANA *	Madrid, Spain	3-5, 6:30-9:15 pm. Sun from 3:45. News: 3pm; Sun: 3:45pm.
9380	OTM2 *	Leopoldville, Belgian Congo	Mid-2am; 10:45 am-4 pm
9393	OAX4W	Lima, Peru	7 am-midnight
9410	GRI *	London, England	1-2:30, 6:30-7:15, 7:30-8:15, 8:30- 8:45am; 11:15am-2pm; 2:30-4, 5-10:30 pm. News: 6:45 am.
9415	PLV	Java	2-7:30 or 8:15 am; 6-8:30 pm. News: 4, 5:45, 7 or 7:15 am; 7:30 pm.
9418	*	Belgrade, Yugoslavia	Midnight-2:30am; 6:30-8:45, 11:11-11:25 am. News: 8 am.
9430		Moscow, U.S.S.R.	Heard at 1 am
9430	CP21	Sucre, Bolivia	9-11:45 am; 3-5 pm
9437	COCH	Havana, Cuba	6 am-1 am
9440	RADIO BRAZZAVILLE *	Brazzaville, French Equatorial Africa	Mid-1:30 am; 11 am-8 pm. News: 11:05am; 1:45, 3:45, 5:15, 6:45 pm.
9453	LRV *	Buenos Aires, Argentina	7 am-6 pm
9460	CP1	Sucre, Bolivia	Not yet heard
9465	TAP *	Ankara, Turkey	11 am-4:15 pm. Mon, Thur, Sun: 4:30- 4:45 pm. Tue. every other week: 6-6:13 pm. News: 12:45 pm.
9470	CR6RA	Luanda, Angola	1:15-2:30, 6:30-7:45am; 2-3:30 pm
9480		Brussels, Belgium	Reported 2-4:30 pm
9480	XGOA	Chungking, China	Also heard: 9490, 9720-see 9720
9480	*	Moscow, U.S.S.R.	6:30-9:15pm; Mid-1am; 5:55-8:15, 11-11:25am. News: 7, 8am; eves.
9490	KNBA	San Francisco, USA	4-10 am
9490	KNBI *	San Francisco, USA	4-10 am
9500	XENW *	Mexico, Mexico	8 am-1 or 1:45 am
9503	OIX2 *	Pori, Finland	12:30-- , 5-6:50, 7:15-7:32am; 10:30 am-3:45pm; 7:15-7:45pm. News: 7:15 am; 7:15 pm.
9505	CP38	La Paz, Bolivia	Listed 5-9 am; 10am-1pm; 3-11 pm. Believed on 9485.
9506	JLG2	Tokyo, Japan	11:45pm-5, 6, or 8:30am; Home Service



9510	GSB *	London, England	4:15 pm-3 am; 6:15 am-4 pm News: 1, 2am; 2, 5:45, 8, 9:30, 11 pm.
9518	CZF	Copenhagen, Denmark	Off now; was 12:35-6:30 pm
9520	VLW7 *	Perth, Australia	5:30-10:30 am; 5-8:45 pm. News: 6, 8, 10 am.
9520	*	Paris, France	1:30-1:45am; 11:45 am-2 pm; 2:15-4, 4:15-5:15, 6:30-8:40 pm
9523	ZRG	Johannesburg 3, South Africa	3:15-7:10 am
9525	JLU2	Tokyo, Japan	Contacts USA 6 am-noon
9525	GWJ *	London, England	Midnight-12:30, 1:15-1:45, 2-2:30, 6-7:15, 7:30-8:15am; 10:30am-4:30pm
9530		Warsaw, Poland	Reported at 8:30 am
9530	KGEI	San Francisco, USA	4-10:45 am
9530	VUC2	Calcutta, India	1-3:30 am
9530	WGEO *	Schenectady, USA	5-11 pm
9535	SBU	Motala, Sweden	1:30-4:20, 4:30-5, 8-9pm (Sun 1:30-5)
9539	HEI4 *	Bern, Switzerland	8:30-10 pm. News: 8:30 pm
9540	Voice of America	in North Africa Algiers	12:15-5:15 pm
9540	*	Moscow, U.S.S.R.	6:30-9:15pm. News: 6:45, 7:45, 8:45p Off now for 15170.
9540	VLB	Shepparton, Australia	Was testing eves; off now.
9540	VLR	Melbourne, Australia	Weekdays: 4:20-7pm; 8:45pm-2:20am; Fri.: 8:45pm-Sat 3am; Sat.: 6:30pm-Sun: 3:30 am. News: 1 am
9540	LKJ	Oslo, Norway	1:45-2:25am; 4:55am-5pm. News: 2:45 am-5 pm. News: 6:30 am.
9540	VLC5 *	Shepparton, Australia	7-8:15 am. News: 7, 8 am.
9540	VE9AI *	Edmonton, Canada	8:15 am-2:05am (Sun to 4:15am; from 10am). News: 12:15, 1, 2, 8:15, 9, 10am 2:30, 5:30, 7:25, 9 pm.
9548	XEFT	Vera Cruz, Mexico	10 am-12:30 am
9550	*	Paris, France	Midnight-12:45am; 8:55-10:45 pm News: 9, 10:30 pm.
9550	OAX	Huacho, Peru	Evenings
9550	OLR3A	Prague, Czechoslovakia	8:30 am-12:55 pm
9550	HVJ	Vatican City	Not heard recently
9557	XETT *	Mexico, Mexico	7 am-1 am
9558	*	Singapore, Malaya	11:30pm-1:30am; 3:20-5:15, 5:30-10:30; irreg.: 10:45-11:30 am. News: 3:30, 8:30 am.
9560		Tokyo, Japan	Reported parallel 6190 am's.
9560	*	Paris, France	1:30-1:45, 5:30-6:15, 6:30-8 am; 9:15-9:30am; 11:45am-4:15pm; 4:30-5:30, 5:45-6:30 pm
9565	VUM2	Madras, India	2:30-4:30 am
9565	*	Komsomolsk, USSR	2-8:15am; 11am-2pm; 3:45-4:50, 5-6:23pm. News: 4:15, 6:40, 7:45 am.
9570	KWID *	San Francisco, USA	7-11 am; 7:30-10 pm
9572	ZBY	Victoria, Hong-Kong	5:30-10 am. News: 8 am.
9580	VLH3 *	Melbourne, Australia	Weekdays: 3:45-8:30am; Sat: 2:45-9am; Sun: 3:30-8:30am. News: 8a.
9580	VLG	Melbourne, Australia	9-9:30, 9:35-10, 10:15-10:45am 2-3:15 am. News: 2:30 am.
9580	GSC *	London, England	11am-1:15pm; 1:30-2:15, 2:30-3:30, 4-4:15, 6-10:15pm; 11:45pm-12:30 am. News: 8 pm.



9582	CR7BJ	Lourenco Marques, Mozambique	11 pm-midnight
9590	VUD2	Delhi, India	2-4, 6:30-8:15 am
9590	VUD5 *	Delhi, India	9-11 am; 11:15 am-1:15 pm. News: 9:30
9591	PGJ *	Huizen, Netherlands	Daily: 2-3, 5:45-6:15, 8-9 pm; Wed, Sun: 10:30 am-noon; 2-3:30, 4-5:30, 8-9:30, 10-11:30 pm.
9595		Hanoi, French Indo-China	5-6:30, 7:55-9:30 am
9595	RADIO EIRANN *	Dublin, Eire	4:05-4:35; off 4:17 pm Sun. News: 4:15, 4:30 pm.
9598		Leningrad, USSR	8 am-2 pm; 2 am
9600	GRY *	London, England	12:30-4, 6-10:30 pm; 11 pm-12:30 am News: 1, 3:45, 11 pm.
9603	CE960	Santiago, Chile	7-11 pm; to midnight Sat.
9605	JLP	Tokyo, Japan	Believed to be off air
9607	HP5J *	Panama, Panama	7-10 am; 4-10:30 pm. News: 8:30 am, 7 pm.
9608	ZRL	Capetown 3, South Africa	3:15-7:10, 9-10:30 am. News: 6:15 am.
9610		Voice of America in North Africa	Algiers 2:15-5:15 pm
9610		Moscow, U.S.S.R.	Was heard 7:30-10 pm; still?
9610	CBFX *	Montreal, Canada	10:30 pm-12:05 am
9610	ZYC8 *	Rio de Janeiro, Brazil	3-10 pm
9615	XERQ	Mexico, Mexico	1-5 am
9615	VLC6 *	Shepparton, Australia	4-6:45, 7:45-9:30, 9:35-10 am; 11 am-noon. News: 4, 9, 9:35, 11, 11:45 am
9617		Addis Ababa, Ethiopia	6-7, 8:45-11:15 am; Sun: 3-3:30 am Sat: 12:30-2 pm only. News: 10, 11 am
9618	TIPG *	San Jose, Costa Rica	7:15 am-11:30 pm. News: 7 pm.
9620	*	Paris, France	6:30-6:45 am; 11:45 am-1:15 pm; 1:30-4, 4:15-5, 5:15-5:30, 6:30-8:40 pm. News: 2:30 pm.
9623	CXA6	Montevideo, Uruguay	3:30-9:15 pm irreg.
9624	XGNC	Kalgan, China	4-8:15 am; 10:30-11:40 pm
9625	XEBT *	Mexico, Mexico	9:20 am-after midnight
9625	GWO *	London, England	Midnight-12:30 am; 12:45-2:30, 5-6:45, 7-7:30, 7:45-8, 8:30-8:45 am; 10 am-5:15 pm; 6-10:30 pm. News: 2, 7:45 am
9630	VUB2	Bombay, India	1:30-4, 5:15-9 am. News: 7:30 am.
9630	VUD7	Delhi, India	Tue., Fri: 9:50-10 pm
9630	BUSTO ARSIZIO I	Milan, Italy	Midnight-1:10 am; 5-6 am; 1-6 pm Suns: 12:45-1:15 am; off 5:45 pm.
9630	CP12	Sucre, Bolivia	11 am-1 pm; 5-7:30 pm
9630	CKLO	Sackville, Canada	Off here at present
9640	CXA8	Colonia, Uruguay	Was 10:30 am-8 pm; off now?
9640	YVKC	Caracas, Venezuela	Noon-4, 7-10:30 pm
9640	GVZ *	London, England	Mid-4 am; 2:30-3:30 pm; 4:15 or 7-11 pm. News: 1, 3 am; 4:45, 5:45, 6:45, 8, 9:30 pm.
9650	WCRC	New York, USA	5-11 pm
9645	XCOY *	Chungking, China	9635 (Varies): 5:35-10:30 am. News: 8, 8:30, 9, 10 am.
9650	KRHO	Honolulu, Hawaii	4 am-noon. News on the hour
9650		Moscow, U.S.S.R.	10 pm on; 11 am on
9652	JLS	Tokyo, Japan	Off here at present



9660	VLQ3	Brisbane, Australia	8:45pm-2:15am; Sat 8pm-Sun 2:15am
9660	GWP	London, England	8:45-10:15 am to Far East
9660	HVJ	Vatican City	Noon-1:30 pm. News: 12:15 pm.
9660	LRX *	Buenos Aires, Argentina	6:30 am-midnight (12:08am)
9662	HHBM	Port-au-Prince, Haiti	5-9 pm; believed off now
9670	VUD4	Delhi, India	8:40-10:45pm; Mid-lam; 1:25-1:30, 2-5:15, 7:30-7:45, 8-8:30am; 8:45 am-12:30 pm
9670	KUSQ *	Guam	Contacts: 1 am-noon; 6-8 pm
9670	WRCA *	New York, USA	7-9 pm
9675	GWT	London, England	11:30-11:45pm; 1:15-1:45, 2-2:30, 5:15-5:30, 6-6:15, 6:30-6:45, 7-8, 8:30-8:45, 10:45-11:30am; 11:45am-12:15pm; 12:30-2:30, 2:45-3:15, 3:30-5:15 pm
9680	JVW2	Tokyo, Japan	Irreg.: 2:30-8:30 am
9680	VLA3	Shepparton, Australia	10-10:58 am. News: 10, 10:35am
9680	VUD11	Delhi, India	Off this frequency at present
9680	EQC	Teheran, Iran	Noon-2:30 pm
9680	XEQQ *	Mexico, Mexico	7 am-1:45 am
9688	*	Leipzig, Germany	10:45pm-6pm; Sat to 8; Sun off 5pm
9690	HJCAB *	Bogota, Colombia	10am-2pm; 5-11:20pm; Sun: 11am-3pm 6-10 pm
9690	LRA1	Buenos Aires, Argentina	Not heard lately
9690	GRX *	London, England	6-7:15, 7:30-8:15, 8:30-9am; 1:30-5 pm.
9693		Tananarive, Madagascar	3:30-5am; 11:30pm-1:30 am
9695	XUPA	Tai-Pai, Formosa	4-9:20, or 10 am. News 8 am
9700	WLWR1	Cincinnati, USA	5:30 pm-1 am
9700	KCBR *	Delano, Cal., USA	5-11 am
9700	CP25	La Paz, Bolivia	9 am-10 pm
9708	RADIO MARTINIQUE *	Fort-de-France, Martinique	9am-12:45pm 4-4:10, 5:30-8pm. News: Tue, Sat.: 6:15 pm. / Sun: 3-6 am only
9715	CR7BE *	Lourenco Marques, Mozambique	11pm-mid; 3:30-5:45am; 1:02-2:30 to 3 pm. News: 1:55 pm.
9720	XGOB	Nanking, China	News: 8 am; 6:30-8 pm (See XGOA on 9480)
9720	*	Leningrad, USSR	6:30-7:30am; 3:30am-6:45pm; 10pm-1 am.
9720	PRL7 *	Rio de Janeiro, Brazil	4:30-6am; 2:15-2:45, 3:10-9:30 pm
9728	CE970	Valparaiso, Chile	6:30 am-11 pm
9730	CSW7 *	Lisbon, Portugal	7-8 pm
9741	OTC2 *	Leopoldville, Belgian Congo	1-9:45 pm. News: 7:15, 8:10, 9 pm.
9750	WNRI	New York, USA	6:15 pm-midnight
9760	TGWA *	Guatemala, Guatemala	10 am-1 am
9764	OAX4K	Lima, Peru	6-10 pm
9815	OAX5C	Ica, Peru	11:30am-2pm; 5:30pm-midnight (On?)
9825	GRH *	London, England	5-11 pm. News: 5:45, 6:45, 8, 9, 9:30p
9833	COBL *	Havana, Cuba	7:15 am-12:15 or 12:30 am
9860		Moscow, U.S.S.R.	10 pm-2 am; 8:30-9:30, 10-11:45 am
9865		Jakjakarta, Java	2-3:30, 4:30-10:30am; 6-8:30 pm News: 7:30, 8:30 am; 7:30 pm.



9880		Moscow, U.S.S.R. Off air at present
9884		Vienna, Austria 11 pm-1 am; 5-7 am; 9 am-7:30 pm
9902	ZTJ	Johannesburg 4, South Africa Off at present
9915	GRU *	London, England 12:12-4, 5-8:30 pm. News: 2 pm.
9920	HNF	Baghdad, Iraq 8 am-2:15 pm; To 9940 ?
9924	XDY	Mexico, Mexico 9:55-10:18 am; 9-9:12 pm
9960	HCJB *	Quito, Ecuador 5:45-8:45am; noon-10:30pm; Sun: 8am-9:50pm; Mon: 11pm-3am. News: 5pm
9984	*	Brazzaville, French Equatorial Africa Midnight-2:25 am; 11 am-5 pm; 5:06-8 pm. News: 5:15, 6:30 pm.
10000	www *	Washington, USA Standard frequency 24 hrs daily
10058	SUV *	Cairo, Egypt 12:30-3:37; contacts 4-5 pm.
10120	XBHX	Mexico, Mexico Irreg bank reports 7 am-5:25 pm
10135	HH3W *	Port-au-Prince, Haiti 6 am-3 pm; 6-9:50 pm
10220	PSH	Rio de Janeiro, Brazil Very irreg. 5-6 pm
10260	XRRA	Peiping, China See 6090 for schedule
10315	HCHAC	Port-au-Prince, Haiti 5-10:30 pm
10410	HED4	Bern, Switzerland 2:20-2:50 pm. News: 2:20 pm.
10445		Moscow, U.S.S.R. Off here at present
10540		Johannesburg 4, South Africa 3:15-7:10 am
10598	ZIK2	Belize, British Honduras Not heard lately, but on.
10730	VQ7LO	Nairobi, Kenya 5-6, 8:30-9:15, 9:45-11 am
10780	SDB2 *	Motala, Sweden 11am-1:15 or 5 pm. News: 12:45pm.
10915		Petropavlovsk, USSR 1:50-2:08 am
11004	PLP	Java 3:30-5:30 am. News: 4 am
11035	CSW6 *	Lisbon, Portugal 8:05-10:30am; 11:30am-2pm; 3-5 pm News: 1 pm
11090	EMISORA	NACIONAL Ponta Delgada, Azores 2-3 pm
11535		Douala, Cameroons Reported 3:05 pm
11602	PLN	Java 5:30-7:30 am
11630	*	Leningrad, USSR 10pm-3am; 6-8:15am; 8:30am-1pm News: 1:30, 6:15, 5:45, 7, 8, 11am, noon; 11:45 pm.
11650	XTPA	Canton, China 3-8:15 am. News: 8 am.
11675	ESPANA	INDEPENDIENTE Moscow, USSR 10:30-10:55am etc. to 12:30-12:55 pm
11680	GRG *	London, England 10am-2pm; 4:15-9:45pm. News: 4:45, 5:45 pm etc.
11685	HVJ	Vatican City Thurs: 3:30-3:45 pm
11695	HP5A *	Panama, Panama 7 am-11 pm. News: 6:15 pm.
11698	XORA *	Shanghai, China 6:30pm-mid; 3-9:30 am. News: 5, 5:30, 6, 8 am.
11700	SEAC	Singapore, Malaya 3:45-9:05am. News: 4, 6:15, 7:15, 8:15, 9 am.
11700	GVW *	London, England 1:30-4, 6-10:30 pm. News: 3:45 pm.
11702		Paris, France 5:15-5:30 pm; 5:30-6:15 am
11705	CBFY	Montreal, Canada 7 am-10:15 pm
11705	SBP	Motala, Sweden 8-9pm; weekdays: 1:40-2:10, 6-6:50 am; Sun & holidays: 2:30-11 am.
11705	JLG3	Tokyo, Japan Reported 3 pm-4 am or later
11710	VLW0	Cincinnati, USA 6:45-11 am
11710	VUD3	Delhi, India Off this frequency at present
11710	VLW32 *	Cincinnati, USA 4:45-7:15 pm; 7:30 pm-12:15 am
11710	VLG3 *	Melbourne, Australia Midnight-12:45 am; 1-1:40, 2:30-2:55am; 7:45-9am. News: 12:15a



11713 HEI5 \* Bern, Switzerland 3:50-4:25, 6:30-8 pm; Tue, Fri: 10-11:30 am; Sat: 10 am-noon.  
 11715 HSP5 Bangkok, Siam Believed off; reported 6 am  
 11715 ESPANA INDEPENDIENTE USSR Not heard lately  
 11716 \* Dakar, French West Africa 2:15-2:30, 7:15-7:45 am  
 1:45-4:19 or 4:25 pm.  
 11720 CHOL Sackville, Canada Off air at present  
 11720 PRL8 Rio de Janeiro, Brazil Off air temporarily  
 11720 OTM4 Leopoldville, Belgian Congo 5:30-7:30 am  
 11720 CKRX \* Winnipeg, Canada 10 am-9 pm (to 2 am Sun?)  
 News: every hour on the hour.  
 11728 CE1173 Santiago, Chile Off now; was 6:30 am-11:05 pm  
 11730 PHI Huizen, Netherlands 2-3, 5:45-6:15, 8-9 pm; Wed & Sun additionally: 10:30 am-noon  
 4-5:30, 10-11:30 pm  
 11730 KGEX San Francisco, USA 2-4:45 am; 5 am-noon  
 11730 \* Paris, France 10:45-11:30 am  
 11730 WRUL \* Boston, USA 5:15-5:45 pm; 6:30 pm-1 am  
 11737 Singapore, Malaya See 11700  
 11740 Moscow, U.S.S.R. 10pm-6am; 10am; 3 pm on  
 11740 HVJ Vatican City 12:15-12:25, 8:30-9, 11-11:45 am  
 11740 COCY \* Havana, Cuba 6:30 am-12:30 am  
 11742 CE1174 Santiago, Chile Off air at present  
 11750 Komsomolsk, USSR am; late pm; 10 pm on  
 11750 GSD \* London, England 4:15pm-10:15am; 10:30am-4 pm.  
 News: 1, 2, 6, 8am; noon, 2, 5:45, 8pm.  
 11760 VUD11 Delhi, India 8:40-10:30 pm  
 11760 VLR8 Melbourne, Australia Heard at 4:30pm; not listed  
 11760 VLG10 Melbourne, Australia 3:10-3:55 am; irreg. later  
 11760 VUD7 Delhi, India Believed off; was 7:30-9:45 am  
 11762 Berlin, Germany Off air at present here  
 11765 RADIO SEAC Colombo, Ceylon 7:30-9:30 pm  
 11765 VOICE OF AMERICA IN NORTH AFRICA Algiers 1, Algeria  
 6 am-2:15 pm. News: 10 am.  
 11765 ZYB8 Sao Paulo, Brazil 8-11:30 am  
 11770 KCBR \* Delano, Cal., USA 8:30-10 pm  
 11770 VLA4 Shepparton, Australia 2-3:15 am. News: 2:30 am.  
 11770 GVV \* London, England 6:30-7:15, 7:30-8:15, 8:30-8:45  
 am; 11:15am-2pm; 2:45-3:15 pm  
 11778 RADIO SAIGON \* Saigon, French Indo-China 6:15-6:50,  
 10:30-11:45pm; 2-9:30 am.  
 News: 5, 8:30am; 11:15pm; Sun: 9am.  
 11780 \* Moscow, U.S.S.R. 9-10 am; 8-9:20 pm; 10 pm-1 am  
 11780 OIX3 Lahti, Finland Off air at present  
 11780 HP5G \* Panama, Panama 7:45-10am; noon-10:30pm; News:  
 9 am, 9 pm  
 11790 VUD5 Delhi, India Off this frequency now  
 11790 WLWO Cincinnati, USA 5-11 pm  
 11790 KNEX \* San Francisco, USA 4-4:30, 4:45-11 am  
 11800 GWH \* London, England 5:15-5:30, 6-6:15, 6:30-6:45, 7-  
 8, 8:30-8:45, 10:45-11:30am;  
 11:45am-12:15pm; 12:30-2:30,  
 2:45-3:15, 3:30-5:15; 4:15 or  
 6:30-9:45 pm.  
 11800 JZJ Tokyo, Japan Off air at present



11810		Milan, Italy	1-5 pm
11810	WGRA *	Schenectady, USA	4:45-6:30 am; 5-9 pm
11815	JVZ	Tokyo, Japan	Off air at present
11820	GSN *	London, England	Midnight-4am; 5-6:45, 7-7:30, 7:45-8, 8:30-8:45am; 5-8:30 pm. News: 1, 3 am.
11822	XEBR *	Hermosillo, Mexico	9 am-noon; 5-10 pm
11825	JVZ2	Tokyo, Japan	Reported 4-11 pm
11830	WCDA	New York, USA	5:30-6 pm; 6:30 pm-1 am
11830		Colombo, Ceylon	8-11 am
11830	VUD3	Delhi, India	8:45-11:30 am
11830	VUD11	Delhi, India	Believed off now
11830		Moscow, U.S.S.R.	6:40-9:15pm; 10pm-6am; 7:30-8:45 am; 11am-noon. News: 12:45a; eves
11830	VLW3	Perth, Australia	10:30 pm-5:15 am. News: 3 am.
11835	CXA19 *	Montevideo, Uruguay	7 am-2 pm; 4-10 pm
11840		Rangoon, Burma	8:30-10:15am; 8:15-8:45 pm; Mon: 8:30-10:15 am only. News: 2:30, 8:45, 9:55 am.
11840	VLG4 *	Melbourne, Australia	7-7:30 am; 11 am-noon
11840	OLR4A *	Prague, Czechoslovakia	3:45-4, 5-5:30am; Sun: 4- 4:15 am.
11845	JVU2	Tokyo, Japan	Contacts 6:30-9 am
11847	*	Paris, France	Mid-12:45am; 1-1:45, 5:45-6:15, 10:45-11:30am; 1:15-2, 2:15-4, 4:15-5:30, 6:30-8:40, 8:55- 10:45, 11-11:45pm. News: 9, 10:30p
11850		Brussels, Belgium	2-3 am; 4:45-5:30 pm
11850	VUD3	Delhi, India	See 11830; off here?
11850		Tokyo, Japan	AFRN: 10:30 pm-12:30 am
11850	CE1185	Santiago, Chile	7 am-10 pm
11857		Tunis, Tunis	Operating yet?
11858		Singapore, Malaya	11:30pm-1:30am; --4:30, 6:30- 10:35 am. News: 8:30am; off now?
11860	GSE *	London, England	Mid-12:30am; 1:15-1:45, 2-2:30, 4-4:30, 6-7:15, 7:30-8:15, 8:30- 8:45am; 10:30am-4:30pm; 6- 10:30 pm
11865	HER5	Bern, Switzerland	Tue, Sat.: Midnight-1:30 am
11870	VUD9	Delhi, India	4-8:30, 9-9:30am; 10:45am-1:15pm 10:45pm-12:15 am. News: 10:45am.
11870	WOOW *	New York, USA	4:45-11 am; 1-3:45 pm
11870	VLG3	Shepparton, Australia	Off at present
11872	ZPA3	Asuncion, Paraguay	4:55-9:15 pm
11876	*	Moscow, U.S.S.R.	8:15 am-7 pm; 10 pm-6 am
11880	XEHH	Mexico, Mexico	1 pm-1 am or later
11880	Voice of America	in North Africa Algiers	6-8:30 am
11880	VLH4	Melbourne, Australia	Weekdays: 3-5:15pm; 1:30- 3:30 am; Fri: 3-5:15pm; Sat: 3:45-5:30 pm; Sun: 12:30-3 am
11880	LRR	Rosario, Argentina	6 am-6 pm
11885		Komsomolsk, USSR	Off air here at present
11886		Paris, France	5:30-5:45, 6:30-8, 9:15-9:30 am; 1:30-5:15, 6:15-8:40 pm



11890		Moscow, U.S.S.R. 6:20pm-2am; 7-7:25am; 8:15am-1:30p
11890	KWIX *	San Francisco, USA 2 am-1 pm
11896	JVU3	Tokyo, Japan Off air at present
11900		Hanoi, French Indo-China 7-9:30 am. News: 8 am.
11900	KWID	San Francisco, USA 2-6:30 am
11900		Moscow, U.S.S.R. 10 pm-6 am
11900	CE1190	Santiago, Chile 6 am-11:05 pm
11900	CXA10 *	Montevideo, Uruguay 6:30-9:15 pm
11913	XGOY	Chungking, China 4-5:30 am. News: 4 am.
11930	GVX *	London, England 5-6 am; 5:45-10:15 pm/Sat off 7pm
11948	ZPA5 *	Encarnacion, Paraguay 5:45 am-9 pm or 11 pm
11955	GVY	London, England Off air at present
11965	HEK4	Bern, Switzerland 3:45-4, 4:45-5:15pm (6:30-8pm?)
11970	JVA2	Tokyo, Japan Reported with contacts: 6:45am??
11970	RADIO BRAZZAVILLE *	Brazzaville, French Equatorial Africa 4:45-8, 9:30-10:30am; 11am-8pm; Midnight-2:30 am. News: 1:45, 3:45, 4:45, 5:15, 6:25 pm.
11985	RADIO ANDORRA	Andorra 9 am-2:30 pm
11995	CSX	Lisbon, Portugal 7-9 am
11997	CE1180 *	Santiago, Chile 6-8 am; 4-11 pm
12040	GRV *	London, England 11am-1:15pm; 1:30-2:15, 2:30-3:30, 4-4:15, 5-10:30pm; 11:45pm-12:15am
12060		Moscow, U.S.S.R. Not heard lately-schedule ?
12080		Moscow, U.S.S.R. 8-11 am
12080	PST	Rio de Janeiro, Brazil Calls NY 4 pm; irreg 5-5:30p
12095	GRF *	London, England 2:15am-4:15pm; 5-8:30pm. News: 6, 8 am; noon.
12110	HI3X *	Ciudad Trujillo, Dominican Republic 11am-1:30pm 5:10-9:40 pm
12112		Moscow, U.S.S.R. Not heard lately; 6:20-8:30 am?
12116	THA1 *	Algiers, Algeria 11:23pm-2:30am; noon-6 pm
12126	*	Tananarive, Madagascar 6-9 am
12170		Moscow, U.S.S.R. Not heard recently
12200		Vienna, Austria 11 pm-3 am; 5 am-7:30 pm
12220	XLPA	Changsha, China Schedule unknown
12230		Moscow, U.S.S.R. Not heard lately except at 1 am
12235	TFJ *	Reykjavik, Iceland Sundays: 9-9:30 am
12255	WXFO	Adak, Aleutians Irreg. relays 6 pm-1 am
12260		Moscow, U.S.S.R. Not heard recently; 4-5:30 pm?
12270	CE1227*	Punta Arenas, Chile 6:30 pm-midnight
12273		Bandoeng, Java Off air at present
12405	CS2WI	Paredo, Portugal 5:45-8, 9:05-11:30am; 1:30-5:30pm
12455	HCJB *	Quito, Ecuador 6-10 am; 2-10:30pm. Sun: 7am-4:30pm 5-10 pm. News: 5 pm.
13020		Moscow, U.S.S.R. Heard at 7:30 am
13050	WNRI *	New York, USA 4:45 am-6 pm
13190	RV64	Khabarovsk, USSR 7-9 pm; 11 pm-2:15 am; 2:45am---
13320		Omdurman, Anglo-Egyptian Sudan Daily: 11:30am-1pm 2-2:30pm; Thurs news: 12:30 pm. Fri.: 3-4:30 am. Sun.: 3-4 am.
13360	KU5Q	Guam Contacts 6:30 am-noon
13400		Moscow, U.S.S.R. Schedule unknown
13610		Moscow, U.S.S.R. Schedule unknown
13655		Moscow, U.S.S.R. Off at noon



13825	SUZ	Cairo, Egypt.	Not heard lately; 1:15 am?
14275		Nova Lisboa, Angola	Schedule unknown
14462	HBZ3	Bern, Switzerland	Tue., Sat.: Midnight-1:30 am
14525	XDA	Mexico, Mexico	9:55-10:18 am; 9-9:12 pm
14560	WNRX *	New York, USA	4:45 am-7 pm
14687	PSF	Rio de Janeiro, Brazil	Irreg Mons: 5-6 pm
14935	PSE	Rio de Janeiro, Brazil	Not heard lately
14947		Batavia, Java	5-5:45, 6:30-8:30 pm
14950		Paramaribo, Suriname	4-5:30 pm
15000	WVV *	Washington, USA	Standard frequency 24 hrs daily
15040		Moscow, U.S.S.R.	6:15-8:15 am
15070	GWG *	London, England	6-7:15, 7:30-8:15, 8:30-9am; 10:30 am-4:30pm; 5-6pm
15090	CKLX *	Sackville, Canada	6-8 am; 11 am-5 pm; Sun: 6am-5pm
15095	HVJ	Vatican City	Midnight-12:35 am; 5:25-6:30 am
15095	HCJB *	Quito, Ecuador	5 am-noon; 1:30-7 pm; News 5 pm.
15100	EPB	Teheran, Iran	Reported at 1 pm
15103	JLG4	Tokyo, Japan	AFRN: 3:30-4:30am; 4:30-8:05 pm
15110	GWG *	London, England	11pm-10:15am; 11am-1:15pm; 4:15-6:45pm. News: 6:45, 8am; 4:45, 5:45p
15120	RADIO SEAC	Colombo, Ceylon	7:30 pm-6:45 am. News: 6 am.
15120	HVJ	Vatican City	11-11:45 am; Tue: 11-11:30 pm.
15130	VUD3	Delhi, India	7:30-7:45 am
15130	VLV7S1	Cincinnati, USA	6:45-10:30 am
15130	KGEI *	San Francisco, USA	11am-12:45pm; 1-4:45, 5-7:45pm 8 pm-midnight
15140	GSF *	London, England	8 pm-4 am; 6-8:30 am; 10:15 am-2:30 pm. News: 11pm; 1, 2, 8 am.
15143	JLU3	Tokyo, Japan	Home Service 8 pm-3:10 am
15150	KCEA	Delano, Cal., USA	4 am-12:30 pm
15150	KCBF	Delano, Cal., USA	4 am-12:30 pm
15150	WRCA *	New York, USA	6:45 am-4:30 pm; 5-6:45 pm
15155	SBT *	Motala, Sweden	Weekdays: 1:40-2:15, 6-6:50, 10-11am; 11:05am-1:15pm. Sun&holidays: 2:30-11 am; 11:05 am-1:15pm News: 10 am.
15160	OLR5C	Prague, Czechoslovakia	Irreg. tests 11-11:20 pm Midnight-12:20 am
15160	XENW	Mexico, Mexico	Off at present
15160	VUD7 *	Delhi, India	10:15pm-2:30am; 4-6:45 or 9:45am News: 10:30 pm; 9:30 am.
15160	VLG7	Melbourne, Australia	3-5pm; Sat: 3:45-5:15 pm. News: 3, 3:45, 4:15 pm.
15160	JZK	Tokyo, Japan	Off air at present
15165	OZH	Copenhagen, Denmark	12:45-4:03pm; Sat to 6 pm.
15165	Voice of America	in North Africa Algiers	Tue, Thur, Fri, sat: 9-9:15 am.
15165	OTC4	Leopoldville, Belgian Congo	Inactive at present
15165	PRE9 *	Fortaleza, Brazil	4 or 7:30-9 pm irreg.
15170	LKV	Oslo, Norway	Reported once; mistake?
15170	*	Moscow, U.S.S.R.	Mid-6am; 6:15-7:15, 7:20-8:15am; 8:30am-2:30pm; 6:40-9:15 pm. News: 8 am; 6:45, 7:45 pm.
15180	GSO *	London, England	11pm-10:15am; 10:30am-6 pm. News: 1, 2, 6, 8 am.



15190 CBFZ \* Montreal, Canada 9 am-11 pm  
 15190 VUD5 \* Delhi, India 10:15 pm-1:45 am; 4:30-8:30 am  
 News: 10:30 pm.  
 15190 OIX4 \* Lahti, Finland 5:15-5:50, 7:15-7:45, 8:15-8:45 am  
 11 am-3:30 pm; 7:15-7:45 pm  
 15193 TAQ Ankara, Turkey Mid-2am; 4:15-7:30 am; Sat 10:30 am  
 15200 VLA6 Shepparton, Australia 9 pm-mid; 2:55-3:15, 3:30-  
 6:45; 7:40-9:45 am; 4:15-6:30 pm  
 News: 8:30 am; 10 pm.  
 15200 W00C \* New York, USA 4:45 am-4:15 pm  
 15200 WLWS1 \* Cincinnati, USA 4:45 pm-1 am  
 15210 VUD3 Delhi, India Off now; see 15130  
 15210 PLF1 Soerabaja, Java Off air at present  
 15210 KGEX \* San Francisco, USA 4 pm-1:45 am  
 15210 WBOS \* Boston, USA 4:45 am-12:45 pm; 1-3:45 pm  
 15210 VLC11 Shepparton, Australia Testing irreg 2:15-3:15 am  
 15220 PCJ \* Huizen, Netherlands 6-7:45, 8-9:30 or 11 am.  
 Tests: Mid-1 am; Wed, Sun: 10:30 am-  
 noon; Tue.: 3-4:30 am  
 15220 Colombo, Ceylon Midnight-1:30 am; 3-7:30 am  
 15227 JLT3 Tokyo, Japan 6 pm-2:30 am  
 15230 WLWS1 Cincinnati, USA Off here at present  
 15230 CR7ED Lourenco Marques, Mozambique 11 pm-mid; news: 11:50  
 15230 OLR5A \* Prague, Czechoslovakia 7-7:35 pm; 11-11:20 pm;  
 Midnight-1 am; 4:35 am?; News:  
 12:50 am.  
 15230 VLG6 \* Melbourne, Australia 9 pm-midnight  
 15230 \* Komsomolsk, USSR 6:30-7:30, 8:20-8:40 am; 6:18-  
 7:30 pm. News: 6:20, 7, 8 pm.  
 15235 JWW4 Tokyo, Japan Contacts; not used recently  
 15240 KCBA Delano, Cal, USA 1-3:45 pm  
 15240 VLH5 Melbourne, Australia Weekdays: 7 pm-1 am. Fri 7 pm-  
 Sat 2:30 am; Sat.: 6 pm-mid.  
 News: midnight  
 15240 \* Paris, France 11-11:45 pm; 7-9, 9:30-10:30 am  
 15250 KNEX San Francisco, USA 10:15 pm-midnight  
 15250 WLWR1 \* Cincinnati, USA 6:45 am-5 pm  
 15250 WLWK \* Cincinnati, USA 5-7:15 pm  
 15260 GSI \* London, England 5:45-6 am; 10:30 am-2 pm. News: 11a, 1p  
 15270 Moscow, U.S.S.R. 10 pm-1 pm; earlier in eves?  
 15270 WCBN \* New York, USA 5 am-5:15 pm; 5:30-6 pm; 6:30 pm-1 am  
 15280 Moscow, U.S.S.R. 10 pm-2 am; 6-7 am  
 15280 WNRE \* New York, USA 4:45 am-5:15 pm  
 15290 VUD11 Delhi, India 10:45 pm-12:30 am; 1:25-1:45,  
 2-4, 4:45-8:15 am  
 15290 KWIX San Francisco, USA 5:30-7:15 pm  
 15290 KWID San Francisco, USA 10:15 pm-1:45 am  
 15290 WRUL \* Boston, USA 5 am-5 pm  
 15300 GWR \* London, England 12:15-1:45, 4-4:30, 5:45-6 am;  
 11:45 am-12:15 pm; 5-6:45 pm  
 15310 GSP \* London, England 6-8:15 am; noon-1:15 pm; 4:15 pm-  
 8:45 pm.  
 15320 HEI7 Bern, Switzerland 10 am-noon  
 15320 OQ2RC Leopoldville, Belgian Congo Noon-1:30 pm  
 15320 OZH2 Copenhagen, Denmark Reported Sun: 8 am-1 pm  
 15320 Moscow, U.S.S.R. 10 pm-6 am; 6:30-7:30, 8:30-11 am



15320 VLO4 \* Shepparton, Australia 9 pm-Midnight; Mid-12:45am  
 1-1:40 am. News: 12:15 am.  
 15330 KCBR \* Delano, Cal., USA 5:30-8:15 pm; 10:15pm-4:45 am  
 15330 WGEA \* Schenectady, USA 6:45 am-12:45 pm; 1-4:30 pm  
 15330 WGEO \* Schenectady, USA 4:45 am-12:45 pm; 1-4:30 pm  
 15340 KNBX \* San Francisco, USA 11:15am-3:30pm; 5:30-10 pm  
 15340 Moscow, U.S.S.R. 10 pm-8 am; 10-11 am. News: 7 am  
 15340 KNBI \* San Francisco, USA 4-5:15 pm  
 15350 Paris, France 7-9 am  
 15350 WRUS Boston, USA 5 am-5:15 pm; 6:30 pm-1 am  
 15350 WRUA \* Boston, USA 5 am-5:15 pm; 6:30 pm-1 am  
 15350 VUD8 \* Delhi, India 3:40-8:30, 9-11:10 am; 11:15am-  
 1:15 pm. News: 6:30 am.  
 15360 Moscow, U.S.S.R. 10 pm-1 am or later  
 15386 Moscow, U.S.S.R. 8:55 am-1 pm  
 15412 Moscow, U.S.S.R. 11pm-2am; 7:45-8:15, 8:30-9am;  
 11am-3:15pm. News: 1, 3 pm.  
 15435 GWE \* London, England 1-3:45, 6-6:45, 8:30-9, 11-11:45am  
 15440 Moscow, U.S.S.R. 10pm-mid(or 6am), 7:20-8:15, 8:20-  
 8:45, 8:55-9:45am; 9:55am-1pm  
 8-9:20pm. News: 8, 8:20 am.  
 15450 Singapore, Malaya Off air at present  
 15450 GRD \* London, England 5-7 am; 5-6:45 pm  
 15595 RADIO BRAZZAVILLE \* Brazzaville, French Equatorial Afr.  
 4:45-8, 9:30-10:30am. News: 7:15.  
 15750 Moscow, U.S.S.R. Believed off air  
 15875 HEK5 Bern, Switzerland Inactive at present  
 15930 KUSQ Guam 6-10 pm contacts  
 15957 PLG Java Reported 5:30-8:35 am  
 16350 Bissau, Portuguese Guinea 7 am on  
 16540 KNEY Kunming, China AFRN 8 pm-11 am; Sat to noon  
 16666 CNR Rabat, French Morocco Off air here now  
 16736 SUX1 Cairo, Egypt Irreg relays 8 am  
 17445 HVJ \* Vatican City 7:15-8:45am. Tue: 9:15-9:40 am  
 17483 WJW3 Kirkee (Bombay), India Testing 3-5 pm  
 17530 RADIO BRAZZAVILLE \* Brazzaville, French Eq. Africa  
 Mid-1:30am; 4:45-7:45, 10-10:30  
 am; 11 am-5 pm. News: 7:15 am,  
 1:45, 3:45 pm.  
 17700 GVP \* London, England 1 am-12:15 pm  
 17715 GRA \* London, England 6-9 am; 1-4 pm  
 17720 LRA5 Buenos Aires, Argentina Fri.: 4-4:30 pm  
 17730 GVQ \* London, England 6-8:15, 9:15-11:15 am; 12:15-  
 6 pm. News: 8, 10 am.  
 17750 URUI \* Boston, USA 4:45 am-5 pm; 5:15-5:45 pm  
 17760 VUD3 Delhi, India Mid-1am; 1:25-1:30, 2-4, 4:30-  
 5:15 am.  
 17760 KULX San Francisco, USA 7:30 pm-1:45 am  
 17760 KWID \* San Francisco, USA 4-7:15 pm  
 17666 Paris, France 7-9 am  
 17770 Malacca, Malaya Heard at 9 am  
 17770 Radio SEAC Colombo, Ceylon 1-1:20, 1:35-1:45 am  
 17770 KNBA San Francisco, USA 2-3:45 pm; 5:30 pm-midnight  
 17770 KNBI San Francisco, USA 2-3:45 pm; 5:30 pm-midnight  
 17770 OTC5 \* Leopoldville, Belgian Congo 5-9:30 am; 11:30 am-  
 12:55pm. News: 8:30, 9:25, 11:30am



17775	PJCI	Willemstad, Curacao	Not heard recently
17776	PHI	Huizen, Netherlands	6-7:45, 8-9:30 or 11:10 am Tue.: 3-4:30 am.
17780	KNBI	San Francisco, USA	12:15-3:45 am
17780	KNBA *	San Francisco, USA	12:15-3:45 am
17780	WNBI *	New York, USA	4:45 am-4:30 pm; 4:45-11 pm
17790	GSG *	London, England	4-8:15, 8:30-10:20, 11-11:45 am
17800	WLWK *	Cincinnati, USA	6:45 am-4:30 pm
17800	KRHO *	Honolulu, Hawaii	4:45-8:15 pm; 8:30 pm-midnight News on the hour
17802	OIX5	Lahti, Finland	1:30-2, 5-5:40am; 8am-12:30 pm
17810	GSV *	London, England	Midnight-3am; 4-8:30 am News: 6, 8 am.
17818	*	Moscow, U.S.S.R.	7:20-8:15 am; 10 pm on
17820	CKNC *	Sackville, N.B., Canada	6 am-8 am; 11 am-5 pm Sun: 6 am-5 pm; 6:30-9:30 am
17820	KU5Q	Guam	3 pm-2 am
17830	VUD10	Delhi, India	4-4:30, 4:45-7am; 10:15pm-2:30am News: 10:30 pm.
17830	WCBX *	New York, USA	4:45 am-4:30 pm; 5-9 pm
17835	JLP3	Tokyo, Japan	Contacts US irreg.: 4-9 pm
17840	VLC9 *	Shepparton, Australia	4:30-5:30, 6:40-8:45 pm News: 4:45, 6:45, 8:30 pm.
17840	JAG	Osaka, Japan	Not heard lately
17840	RADIO EIRANN *	Dublin, Eire	12:40-1 pm; News 12:45 pm
17840	HVJ	Vatican City	Irreg.: 11-11:45 am
17845	JLS2	Tokyo, Japan	Contacts-afternoon
17845		Brussels, Belgium	6-7am; 11am-noon; 12:30-3pm or later; 12:45-1:30 am
17850	KCBF *	Delano, Cal., USA	1-3:45, 4-10 pm
17852		Paris, France	9:30-10:30 am
17870	GRP *	London, England	11pm-4am; 10:30am-12:45pm. News: 11 am.
17955	WLWL2	Cincinnati, USA	6:45 am-5 pm
17955	WLWL1 *	Cincinnati, USA	6:45 am-5 pm
18025	GRQ *	London, England	1-8:15 am; 8:30 am-2:30 pm
18080	GVO *	London, England	8 am-4:45 pm. News: 8, 10am; noon, 1p
18135		Batavia, Java	Not heard recently
18160	WNRA *	New York, USA	4:45 am-5:15 pm
18170		Moscow, U.S.S.R.	8-8:20 am; 11 pm-1 am or later
18450	HBF	Geneva, Switzerland	Tue, Fri: 10-11:35 am
19350	PMA	Java	2-3:30, 3:30-7:30am; 6-8:30 pm News: 4, 5:45, 7 am; 7:30 pm
19660	SUS	Cairo, Egypt	Irreg am's & early pm's
21470	GSH *	London, England	4 am-12:15 pm
21530	GSJ *	London, England	4-10:15 am
21570	WCRC *	New York, USA	7 am-5:15 pm
21550	GST *	London, England	10:30-11:30 am
21600	VLA9	Shepparton, Australia	Was testing; off now
21610	KNBA	San Francisco, USA	4-5:15 pm
21640	GRZ *	London, England	6-9 am
21650	WLWL1	Cincinnati, USA	5:30-10 pm
21650	WLTS2 *	Cincinnati, USA	6:45-10:30 am; 11 am-4:30 pm
21670	VLC10	Shepparton, Australia	Was testing-off now
21675	GVR *	London, England	8:30-10 am
21710	GVS *	London, England	6-8:15, 9:15-10:15 am
21750	GVT *	London, England	10:30-11:30 am



25750	GSQ	London, England	Not operating at present
26100	GSK *	London, England	6:15-8:30 am
26400	GSR	London, England	Not used yet
26550	GSS	London, England	Not used yet
41000	PAG9	Kootwijk, Netherlands	Television
41500	PAG2	Eindhoven, Netherlands	Television
42100	KAIW	San Francisco, Cal.	FM: Educational
42500	WBEZ	Chicago, Ill.	FM: Educational
42800	WFMN	Alpine, N.J.	FM: 5-11 pm
43200	W3XMB	Baltimore, Md.	FM: operating nights; heard?
43200	W3XC	Washington, D.C.	FM: 7-11 pm
43900	WNYC-FM	New York, N.Y.	FM: Off to change bands
45000	Alexandria Palace	London, England	Television
45800	VE9FM	Montreal, Canada	FM: Relays CBF
45900	WQXQ	New York, N.Y.	FM: 5 pm-midnight; Sun: 3 pm-mid
47500	WABF	New York, N.Y.	FM: 3-9:30 pm
48800	VE9CM	Montreal, Canada	FM: Relays CBF
50000		Argentina	Television
50000	W9XUI	Iowa City, Iowa	Television
60000	WCBW	New York, N.Y.	Television: 8-10 pm approx.
60000	W9XZV	Chicago, Ill.	Television
60000	W6XAO	Los Angeles, Cal.	Television
60000	WTZR	Chicago, Ill.	Television
66000	W3XVE	Springfield, Pa.	Television
66000	WPTZ	Philadelphia, Pa.	Television: On, or soon will be
72000	WNBT	New York, N.Y.	Television: Approx: 1-2, 7-10 pm
72000	W3XCT	Cincinnati, Ohio	Television
72000	WRGB	Schenectady, NY	Television-on the air
72000	WMJT	Milwaukee, Wis.	Television
72000	WBKB	Chicago, Ill.	Television
82000	W3XWT	Washington, D.C.	Television: Each eve; irr afts.
82000	W2XJV	Passaic, N.J.	Television
82000	W6XYZ	Los Angeles, Cal.	Television
82000	WABD	New York, N.Y.	Television: ex. Sun: 8-9:30 pm
88000	W3XEP	Camden, N.J.	Television
90300	BBC Home Service	England	FM: 2-5:30 pm
92100	W2XMN	Alpine, N.J.	FM: 5-11 pm
92300	WIL-FM	St. Louis, Mo.	FM: 3-9 pm
92300	WDUL	Superior, Wis.	FM
92300	WMFM	Milwaukee, Wis.	FM
93500	WTIC-FM	Hartford, Conn.	FM
94100	KDKA-FM	Pittsburgh, Pa.	FM
94100	WAAW	Jersey City, NJ.	FM
94300	WDRC-FM	Hartford, Conn.	FM
94500	WELD	Columbus, Ohio	FM
94500	WMOT	Pittsburgh, Pa.	FM
94700	WMLL	Evansville, Ind.	FM
94900	WABV	Indianapolis, Ind.	FM
95900	WOWO-FM	Ft. Wayne, Ind.	FM
96100	WBRL	Baton Rouge, La.	FM
96100	WGYN	New York, N.Y.	FM: Noon-10 pm; Sun.: 3-10 pm
96300	WNBF-FM	Binghamton, N.Y.	FM
96500	WBAM	New York, N.Y.	FM
96500	WLou	Detroit, Mich.	FM



96900	WABC-FM	New York, N.Y.	3or5:15-9 or 11:15 pm(FM)
96900	WENA	Detroit, Mich.	FM
97100	WBZA-FM	Springfield, Mass.	FM
97100	WIBG-FM	Philadelphia, Pa.	FM
97300	WEAF-FM	New York, N.Y.	FM
97300	WMIT	Winston-Salem, N.C.	FM
97500	WIP-FM	Philadelphia, Pa.	FM
97700	WQXQ	New York, N.Y.	FM: Still on old band
97900	KMBC-FM	Kansas City, Mo.	FM
98100	WMTV	Mt. Washington, N.H.	FM
98500	WABF	New York, N.Y.	FM: 3-9:30 pm
98500	WHEF	Rochester, N.Y.	FM
98500	WIZR	Chicago, Ill.	FM
98900	WLXMR	Framingham, Mass.	FM
98900	WFMN	Alpine, N.J.	FM: On other channels
98900	WGNB	Chicago, Ill.	FM
98900	WHFM	Rochester, N.Y.	FM
99300	WBBM-FM	Chicago, Ill.	FM
99300	WHNF	New York, N.Y.	FM: 2-9 pm
99500	WPEN-FM	Philadelphia, Pa.	FM
99700	KHJ-FM	Los Angeles, Cal.	FM
99700	WDLM	Chicago, Ill.	FM
99700	WGHE-FM	New York, N.Y.	FM: irreg 2-9 pm. (WFCG?)
99800	W3XL	Washington, D.C.	FM: 2-3, 7-9 pm
99900	KOZY	Kansas City, Mo.	FM
100100	KSL-FM	Salt Lake City, Utah	FM
100100	KTLO	Los Angeles, Cal.	FM
100100	WEHS	Chicago, Ill.	FM
100100	WSM-FM	Nashville, Tenn.	FM
100300	KYJ-FM	Philadelphia, Pa.	FM
100700	WBZ-FM	Boston, Mass.	FM
100700	WGFM	Schenectady, N.Y.	FM
101100	WBCA	Schenectady, N.Y.	FM
101300	WSBF	South Bend, Ind.	FM
102700	WCAU-FM	Philadelphia, Pa.	FM
102700	WTAG-FM	Worcester, Mass.	FM
103100	WFIL-FM	Philadelphia, Pa.	FM
103100	WGTR	Worcester, Mass.	FM
107000	W3XO	Washington, D.C.	FM: See 43200; freq.?
107500		Baltimore, Md.	FM
168000	W2XGE-W2XI	Schenectady, N.Y.	Television
216000	W9XUI	Iowa City, Iowa	Television
242000	W3XPC	Philadelphia, Pa.	Television
396000	W9XPR	Chicago, Ill.	Television
514000		Baltimore, Md.	FM

The "news" items refer to news periods in ENGLISH only.  
 To convert frequency(kcs) into wave-length(meters) divide the  
 Frequency into 300,000      Meters =  $\frac{300,000}{\text{kilocycles}}$

To the many fine reporters of URDXC goes the credit for this list. To them all I say thanks with this list. All changes or corrections found will be appreciated.

This list is corrected as well as possible as of June 30th