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APPENDIX E

Tabulated List of Radiobroadcasting (transmitting) Stations

of the Soviet Orbit

This appendix lists all radiobroadcasting transmitting stations of the Soviet Orbit in the frequency range 150-30,000 kilocycles along with certain particulars.

The city denoted is the announced location of the station, relay stations excepted. It is usually the studio and office location, since transmitters are often located in outlying areas. In order to identify the location more clearly in certain cases, old names, provinces, and in a few cases, transmitter sites are included in a secondary position in the column.

As regards power, the output in watts is usually from transmitter final stage to the antenna. The listed figures are usually authorized power of the transmitter, but in some cases of known deviation, the actual operating power has been substituted. When two powers are listed, the figures represent the lower and upper limits of power where a station uses more than one transmitter on the frequency at one time or another, or varies the power of the transmitter for special purposes. In this respect, a note of CAUTION: EACH LISTING DOES NOT NECESSARILY REPRESENT A SEPARATE TRANSMITTER, SINCE THE SAME TRANSMITTER MAY BE USED ON MORE THAN ONE OF THE LISTED FREQUENCIES.

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Information for this appendix is corrected to 1 September 1952.

A list of symbols follows:

- A Inactive alternate frequency
- C Under construction
- D Daytime operation
- E Experimental
- F Projected frequency change or addition
- I Inactive
- J Jumps frequency
- M Mobile
- N Nighttime operation
- O Operates on special occasions only
- P Projected (transmitter and frequency)
- R Secondary relay station
- S Seasonal
- T Point-to-point telephone transmitter occasionally used  
for broadcast purposes
- U Unverified information
- V Variable frequency
- X No further details available

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Source of the information for this appendix is CIA FBIS, Broadcasting

Stations of the World, Eleventh edition, Part I, 1 September 1952. U. Eval. R12.

For later information and detailed analysis of program schedules, see:

FBIS "Program Schedules of Foreign Broadcasting Stations", 15 January 1953.

Estimated Number of Transmitters Used

In Radiobroadcasting in the USSR and Satellites

Country	No. of Cities Having Transmitters	Wave Band	Number of Transmitters by Power in Each Wave Band [low (L) medium (M) high (H)]					Sub-Totals	Totals	
			Power Denoted is in Kilowatts (kw)							
			01-4*	5-19	20-99	100-199	200-499	500-over		
USSR	87	L	8	13	13	9		1	44	167
		M	15	20	12	10		57		
		H	24	15	20	7		66		
Albania	6	L								10
		M	4		1			5		
		H	5					5		
Austria (Sov Zone)	6	L								11
		M	6		1			7		
		H	4					4		
Bulgaria	3	L								6
		M		1	2	1		4		
		H			1	1		2		
China	60	L								149
		M	110	3	1			114		
		H	21	10	4			35		
Czechoslovakia	14	L					1	1	24	
		M	9	3	2	6	1	21		
		H			1	1		2		
Germany (Sov Zone)	9	L			1			1	18	
		M	4	3	5	1	1	14		
		H		3				3		
Hungary	5	L							10	
		M	1	3		3		7		
		H		1		2		3		
Poland	11	L					1	1	16	
		M	2	2	6			10		
		H		5				5		
Rumania	5	L				1		1	10	
		M		2	3	1		6		
		H	2	1				3		
TOTALS			215	85	73	43	4	1	421	

Note: 1L and 4M operating from undisclosed locations in East Germany.

\* In some countries, power for a few (roughly 5-10%) transmitters were not listed. These transmitters were arbitrarily placed in this column.

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USSR

<u>Station Name</u>	<u>City</u>	<u>Symbol</u>	<u>Ownership</u>	<u>Power (watts)</u>	<u>Frequency (kc)</u>	<u>Number of Transmitters</u>
Khakass Autonomous Republic	Abakan RSFSR		Gov't	5000	615	(1M)
Sakhalin Oblast	Alexandrovsk RSFSR	A	"	2000	356	(1L)
Alma Ata Oblast	Alma Ata Kazakh		"	10000	272	(1L, 2H)
" " "	" " "	S	"	15000	5310	
" " "	" " "		"	15000	6000	
" " "	" " "	A	"	15000	6220	
" " "	" " "	U	"	15000	9250	
" " "	" " "		"	15000	9340	
" " "	" " "		"	15000	9380	
" " "	" " "	A	"	15000	9451	
" " "	" " "	A	"	15000	15000	
Arkhangelsk Oblast	Arkhangelsk RSFSR		"	10000	356	1L
Ashkhabad Oblast	Ashkhabad Turkmen		"	10000	380	(1L, 1H)
" " "	" " "		"	15000	6179	
" " "	" " "	A	"	15000	9600	
" " "	" " "	A	"	15000	11839	
Astrakhan Oblast	Astrakhan RSFSR		"	10000	791	(1H)
	Baku Azerbaijan		"	35000	218	(1L, 1H)

\* This column lists the number of transmitters directly serving each of the listed cities. The following legend denotes the radio frequency band in which these transmitters normally operate: L - below 500 kc; M - between 500 and 1600 kc; H - above 1600 kc. The footnote for this column applies to all other countries in Appendix E.

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	Baku Azerbaijan		Gov't	2000	4958	
	" "	A	"	2000	6195	
	" "		"	2000	9840	
Jewish A O	Birobidzhan RSFSR	V	"	2000	710	(1M
Amur Oblast	Blagoveshchensk		"	5000	219	(1L, 1H
" "	" "		"	1000	4956	
Irkutsk Oblast	Bodaybo RSFSR	U	"		365	(1L
Chuvash ASSR	Cheboksary RSFSR		"	5000	320	(1L
Chelyabinsk Oblast	Chelyabinsk RSFSR Studios also at Kustanay & Kurgan Chb Beacon Signal		"	10000	737	(1M
Chernovtsy Oblast	Chernovtsy Ukraine Studios also at Stanislav & Ternopol		"		674	(1M
Chita Oblast	Chita RSFSR		"	20000	164	(1M
Chkalov Oblast	Chkalov RSFSR Studios also at Aktyubinsk & Uralsk		"	10000	355	(1L
Dnepropetrovsk Oblast	Dnepropetrovsk UK Studios also at Zaporozhye Dn Beacon Signal		"	20000	1070	(1M
North Ossetian ASSR	Dzardzhikau RSFSR	D	"	10000	592	(1M
" "	" "	N	"	10000	881	
Frunze Oblast	Frunze Kirgiz		"	2500	611	(1M, 1H
" "	" "	A	"	1000	4049	

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<u>Station Name</u>	<u>City</u>	<u>Symbol</u>	<u>Ownership</u>	<u>Power (Watts)</u>	<u>Frequency (kc)</u>	<u>Number of Transmitters</u>
Frunze Oblast	Frunze Kirgiz		Gov't	1000	5060	
Gorkiy Oblast	Gorkiy RSFSR Gr Beacon Signal		"	10000	620	(1M)
Gorno Altay A O	Gorno Altaysk RSFSR		"	1000	9310	(1H)
Groznyy Oblast	Groznyy RSFSR Gz Beacon Signal		"	1000	656	(1M)
Guryev Oblast	Guryev Kazakh		"	1000	5150	(1H)
Mari ASSR	Ioshkar Ola RSFSR		"	1000	845	(1M)
Kazakh SSR	Chimkent		-	-	4310	(1H)
Irkutsk Oblast	Irkutsk RSFSR		"	20000	200	(1L)
" "	" "	A	"	20000	227	
Ivanovo Oblast	Ivanovo RSFSR Studios also at Yaroslavl & Vol- ogda Iw Beacon Signal		"	10000	926	(1M)
Udmurt ASSR	Izhevsk RSFSR Iv Beacon Signal		"	4000	584	(1M)
Kaliningrad Oblast	Kaliningrad RSFSR Kg Beacon Signal		"	20000	1142	(1M)
Karaganda Oblast	Karaganda Kazakh		"	20000	728	(1M)
	Kaunas Lithuania Studios at Klaypeda & Shyaulay	D	"	100000	827	(2M)
	Kaunas Lithuania Studios at Klaypeda & Shyaulay		"	100000	1385	
Tartar ASSR	Kazan RSFSR Studios also at Ulyanovsk & Kirov Kn Beacon Signal		"	10000	254	(1L, 1M)

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<u>Station Name</u>	<u>City</u>	<u>Symbol</u>	<u>Ownership</u>	<u>Power (Watts)</u>	<u>Frequency (kc)</u>	<u>Number of Transmitters</u>
Tartar ASSR	Kazan RSFSR Studios also at Ulyanovsk & Kirov Kn Beacon Signal				566	
Khabarovsk Krai	Khabarovsk RSFSR	A	Gov't	50000	200	(2L, 2M (4H)
" "	" "	"	"	50000	340	
" "	" "	"	"	10000	760	
" "	" "	"	"	10000	629	
" "	" "	"	"	20000	4273	
" "	" "	"	"		4581	
" "	" "	"	"	20000	5940	
" "	" "	"	"	20000	6019	
" "	" "	"	"	20000	6149	
" "	" "	A	"	20000	8820	
" "	" "	"	"	20000	9378	
" "	" "	A	"	20000	9669	
" "	" "	S	"	20000	11800	
" "	" "	S	"	20000	15180	
Kharkov Oblast	Kharkov Ukraine Rw Beacon Signal		"	100000	385	(1L
" "	" "	A	"			
Kiev Oblast	Kiev Ukraine Kiev I Ki Beacon Signal		"	150000	209	(1L, 2M 2H

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Kiev II	Kiev Ukraine Studios at Vin- nitsa Proskurov, Zhitomir & Cher- Nigov	D	Gov't	100000	782	
Kiev Oblast	Kiev Ukraine	N	"		1169	
" "	" "		"	40000	6020	
" "	" "		"	40000	9670	
" "	" "	A	"	40000	11720	
	Kishinev Moldavia		"	100000	998	(1M)
Klaypeda	Klaypeda Lithuania See <u>Kaunas</u>					
Khabarovsk Krai	Komsomolsk RSFSR Location unverified		"		180	(1L, 3M (5H)
" "	Location unverified		"		656	
" "	" "		"		791	
" "	" "		"		881	
" "	" "		"	50000	6055	
" "	" "		"	50000	6115	
" "	" "		"	50000	9565	
" "	" "	A	"	50000	9725	
" "	" "		"	50000	11750	
" "	" "		"	50000	15230	
Krasnodar Krai	Krasnodar RSFSR Kd Beacon Signal		"	20000	611	(1M)

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Krasnoyarsk Krai	Krasnoyarsk RSFSR		Gov't	50000	263	(1L, 1H)
" "	" "	" "	"		5910	
Kuybyshev Oblast	Kuybyshev RSFSR		"	10000	809	(1H)
Leningrad I Leningrad Oblast	Leningrad RSFSR		"	100000	263	(1L, 1H, (5H)
Leningrad II	Leningrad RSFSR Studios at Veli- kiye Luki Vologda, Pskov & Novgorod		"	10000	800	
Leningrad Oblast	Leningrad RSFSR		"		7340	
" "	" "	" "	"		9600	
" "	" "	" "	"		9750	
" "	" "	" "	A	"	11630	
" "	" "	" "	A	"	11885	
" "	" "	" "	A	"	15055	
Lutsk Oblast	Lutsk Ukraine Lk Beacon Signal	J	"	50000	414	(1L)
	Lvov Ukraine Studios also at Lutsk Drogobych & Rovno Lk Beacon Signal		"	50000	935	(1H)
	Madona Latvia		"	20000	1349	(1H)
Khabarovsk Krai	Magaden RSFSR		"		3970	(2H)
" "	" "	" "	"		5770	
" "	" "	" "	"		6967	

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<u>Station Name</u>	<u>City</u>	<u>Symbol</u>	<u>Ownership</u>	<u>Power (watts)</u>	<u>Frequency (kc)</u>	<u>Number of Transmitters</u>
Khabarovsk Krai	Magadan RSFSR		Gov't		11690	
Dagestan ASSR	Makhaghkala RSFSR Mk Beacon Signal		"	4000	313	(1L)
Minsk Oblast	Minsk Byelorussia Ms Beacon Signal		"	150000	281	(2L)
	Minsk Byelorussia V Studios at Bob- ruysk Minsk, Bara- novich, Grodno, Gomel, Brest & Mozyr		"	5000	400	
Mogilev Oblast	Mogilev Byelorussia		"	10000	1106	(1M)
Molotov Oblast	Molotov RSFSR	I	"	Off air	5485	
Moscow I	Moscow RSFSR Also TASS trans		"	100000	155	(3L, 2M (22 H (estimated)
" "	" " "		"	500000	173	
" "	" " "		"	100000	200	
Moscow II	Moscow RSFSR Studios also at Kalinin, Ryazan, Bry- ansk, Kostroma		"	100000	548	
Moscow III	Moscow RSFSR		"	150000	872	
	" "		"	15000 50000	4380	
	" "		"	15000 50000	4550	
TASS Transmission	" "		"	20000	4634	

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<u>Station Name</u>	<u>City</u>	<u>Symbol</u>	<u>Ownership</u>	<u>Power (watts)</u>	<u>Frequency (kc)</u>	<u>Number of Transmitters</u>
	Moscow	RSPSt	Gov't	15000 50000	4675	
	"	"	"	15000 50000	4890	
	"	"	"	15000 50000	5065	
TASS Transmission	"	"	"	10000 20000	5080	
"	"	"	"	15000	5780	
	"	"	"	15000 50000	5912	
TASS Transmission	"	"	"	10000 20000	5922	
	"	"	"	15000 50000	5947	
	"	"	"	15000 50000	5957	
	"	"	"	15000 50000	5965	
	"	"	"	15000 50000	5970	
	"	"	"	15000 50000	5980	
	"	"	"	15000 50000	5990	
	"	"	"	15000 50000	6000	
	"	"	"	15000 50000	6010	

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<u>Station Name</u>	<u>City</u>	<u>Symbol</u>	<u>Ownership</u>	<u>Power (watts)</u>	<u>Frequency (kc)</u>	<u>Number of Transmitters</u>
	Moscow	RSFSR	Gov't	15000 50000	6030	
	"	"	"	15000 50000	6035	
	"	"	"	15000 50000	6040	
TASS Transmission	"	"	"	20000	6046	
	"	"	"	15000 50000	6060	
	"	"	"	15000 50000	6070	
	"	"	"	15000 50000	6090	
	"	"	"	15000 50000	6100	
	"	"	"	15000 50000	6110	
	"	"	"	15000 50000	6120	
	"	"	"	15000 50000	6130	
	"	"	"	15000 50000	6145	
	"	"	"	15000 50000	6150	
	"	"	"	15000 50000	6160	
	"	"	"	15000 50000	6170	

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<u>Station Name</u>	<u>City</u>	<u>Symbol</u>	<u>Ownership</u>	<u>Power (Watts)</u>	<u>Frequency (kc)</u>	<u>Number of Transmitters</u>
	Moscow	RSFSR	Gov't	15000 50000	6185	
	"	"	"	15000 50000	6190	
	"	"	"	15000 50000	6200	
	"	"	"	15000 50000	6210	
	"	"	"	15000 50000	6405	
	"	"	"	15000 50000	6535	
TASS Transmission	"	"	"	3000	6660	
	"	"	"	15000 50000	6700	
	"	"	"	15000 50000	7100	
	"	"	"	15000 50000	7115	
	"	"	"	15000 50000	7155	
	"	"	"	15000 50000	7165	
	"	"	"	15000 50000	7177	
	"	"	"	15000 50000	7180	
	"	"	"	15000 50000	7200	

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	Moscow	RSFSR	Gov't	15000 50000	7210	
	"	"	"	15000 50000	7215	
	"	"	"	15000 50000	7225	
	"	"	"	15000 50000	7235	
	"	"	"	100000	7245	
	"	"	"	15000 50000	7255	
	"	"	"	15000 50000	7260	
	"	"	"	15000 50000	7265	
	"	"	"	15000 50000	7272	
	"	"	"	15000 50000	7280	
	"	"	"	100000	7295	
	"	"	"	15000 50000	7300	
	"	"	"	15000 50000	7310	
	"	"	"	15000 50000	7320	
TASS Transmission	"	"	"	10000 20000	7330	

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	Moscow	RSFSR	Gov't	15000 50000	7360	
	"	"	"	15000 50000	7375	
TASS Transmission	"	"	"	20000	7790	
" "	"	"	"	10000 20000	8644	
" "	"	"	"	10000 20000	8760	
" "	"	"	"	10000 20000	8910	
" "	"	"	"	15000 50000	8915	
TASS Transmission	"	"	"	10000 20000	9115	
	"	"	"	15000 50000	9470	
	"	"	"	15000 50000	9480	
	"	"	"	15000 50000	9515	
	"	"	"	15000 50000	9530	
	"	"	"	15000 50000	9540	
	"	"	"	15000	9545	
	"	"	"	15000 50000	9550	

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	Moscow	RSPSR	Gov't	15000 50000	9555	
	"	"	"	15000 50000	9610	
	"	"	"	15000 50000	9620	
	"	"	"	15000 50000	9640	
	"	"	"	15000 50000	9650	
	"	"	"	15000 50000	9655	
	"	"	"	15000 50000	9660	
	"	"	"	15000 50000	9675	
	"	"	"	15000 50000	9680	
	"	"	"	15000 50000	9690	
	"	"	"	15000 50000	9700	
	"	"	"	15000 50000	9710	
	"	"	"	15000 50000	9720	
	"	"	"	15000 50000	9740	
	"	"	"	15000 50000	9750	

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<u>Station Name</u>	<u>City</u>	<u>Symbol</u>	<u>Ownership</u>	<u>Power (watts)</u>	<u>Frequency (kc)</u>	<u>Number of Transmitters</u>
	Moscow	RSFSR	Gov't	15000 50000	9765	
	"	"	"	15000 50000	9770	
	"	"	"	15000 50000	9780	
	"	"	"	15000 50000	9790	
	"	"	"	15000 50000	9801	
TASS Transmission	"	"	"	10000 20000	9850	
"	"	"	"	10000 20000	9880	
	"	"	"	15000 50000	11685	
	"	"	"	15000 50000	11690	
	"	"	"	15000 50000	11702	
	"	"	"	15000 50000	11710	
	"	"	"	15000 50000	11715	
	"	"	"	15000 50000	11720	
	"	"	"	15000 50000	11725	
	"	"	"	15000 50000	11740	

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<u>Station Name</u>	<u>City</u>	<u>Symbol</u>	<u>Ownership</u>	<u>Power (Watts)</u>	<u>Frequency (kc)</u>	<u>Number of Transmitters</u>
	Moscow	RSFSR	Gov't	15000 50000	11745	
	"	"	"	15000 50000	11755	
	"	"	"	15000 50000	11760	
	"	"	"	15000 50000	11765	
	"	"	"	15000 50000	11780	
	"	"	"	15000 50000	11790	
	"	"	"	15000	11805	
	"	"	"	15000 50000	11810	
	"	"	"	15000 50000	11815	
	"	"	"	100000	11820	
	"	"	"	100000	11825	
	"	"	"	100000	11830	
	"	"	"	15000 50000	11840	
	"	"	"	15000 50000	11860	
	"	"	"	15000 50000	11880	
	"	"	"	15000 50000	11890	

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APPENDIX E

<u>Station Name</u>	<u>City</u>	<u>Symbol</u>	<u>Ownership</u>	<u>Power (Watts)</u>	<u>Frequency (kc)</u>	<u>Number of Transmitters</u>
	Moscow	RSFSR	Gov't	15000 50000	11900	
	"	"	"	15000 50000	11910	
	"	"	"	15000 50000	11920	
	"	"	"	15000 50000	11945	
	"	"	"	15000 50000	11954	
	"	"	"	15000 50000	11960	
	"	"	"	15000 50000	11970	
	"	"	"	15000 50000	11980	
TASS Transmission	"	"	"	20000	12020	
	"	"	"	20000	12270	
TASS Transmission	"	"	"	20000	12300	
"	"	"	"	20000	15040	
	"	"	"	15000 50000	15100	
	"	"	"	15000 50000	15110	
	"	"	"	15000 50000	15120	
	"	"	"	15000 50000	15130	

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## APPENDIX E.

<u>Station Name</u>	<u>City</u>	<u>Symbol</u>	<u>Ownership</u>	<u>Power (watts)</u>	<u>Frequency (kc)</u>	<u>Number of Transmitters</u>
	Moscow	RSPSR	Gov't	15000 50000	15140	
	"	"	"	15000 50000	15170	
	"	"	"	100000	15180	
	"	"	"	15000 50000	15200	
	"	"	"	15000 50000	15210	
	"	"	"	15000 50000	15230	
	"	"	"	15000 50000	15250	
	"	"	"	15000 50000	15280	
	"	"	"	15000 50000	15300	
	"	"	"	15000 50000	15310	
TASS Transmission	"	"	"	10000 20000	15320	
	"	"	"	15000	15325	
	"	"	"	15000 50000		
	"	"	"	15000 50000	15360	
	"	"	"	15000 50000	15370	

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<u>Station Name</u>	<u>City</u>	<u>Symbol</u>	<u>Ownership</u>	<u>Power (Watts)</u>	<u>Frequency (kc)</u>	<u>Number of Transmitters</u>
	Moscow	RSFSR	Gov't	15000 50000	15390	
	"	"	"	15000 50000	15400	
	"	"	"	15000 50000	15410	
	"	"	"	15000 50000	15440	
	"	"	"	15000 50000	15450	
	"	USSR	"	15000 50000	15540	
	"	RSFSR	"	15000 50000	17750	
	"	"	"	15000 50000	17810	
	"	"	"	15000 50000	17820	
	"	"	"	15000 50000	17830	
	"	"	"	15000 50000	17840	
Murmansk Oblast	Murmansk	RSFSR	"		656	(1H)
		Mr Beacon Signal				
Kabardinian ASSR	Nalchik	RSFSR	U	1000	350	(1L)
Khabarovsk Krai	Nikolayevsk	RSFSR	"	1000	997	(1H)
"	"	"	"	2000	4364	

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<u>Station Name</u>	<u>City</u>	<u>Symbol</u>	<u>Ownership</u>	<u>Power (watts)</u>	<u>Frequency (Mc)</u>	<u>Number of Transmitters</u>
Khabarovsk Krai	Nikolayevsk RSFSR		Gov't	2000	5230	
	Novosibirsk RSFSR Studios also at Kemerovo Tomsk & Barnaul Nw Beacon Signal		"	100000	182	(2H, 1L)
Novosibirsk Oblast	Novosibirsk RSFSR		"		5225	
"	" "	A	"		15310	
Kara Kalpak ASSR	Nukus Uzbek		"	2000	331	1L
	Odessa Ukraine Studios also at Izmail, Kirovograd, Kherson, Nikolayev, Od Beacon Signal	D	"	10000	548	1M
	" "	N	"	10000	1241	
Omsk Oblast	Omsk RSFSR Studios at Petro- pavlovsk & Tyumen		"	10000	390	(1L)
Kamchatka Oblast	Petropavlovsk RSFSR		"		566	(1M, 2H)
"	" "	V	"	50000	6070	
"	" "	V	"	50000	9545	
"	" "		"	50000	9660	
"	" "	A	"	50000	11840	
"	" "		"	50000	11885	
"	" "		"	50000	15110	
"	" "	A	"	50000	15230	

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<u>Station Name</u>	<u>City</u>	<u>Symbol</u>	<u>Ownership</u>	<u>Power (Watts)</u>	<u>Frequency (kc)</u>	<u>Number of Transmitter</u>
Karelo Finnish SR	Petrozavodsk Karella Pz Beacon Signal		Gov't		611	(11, 1H)
" "	" "	V	"	10000	4958	
	Riga Latvia Ri Beacon Signal		"	100000	575	(2M)
Rostov Oblast	Rostov RSFSR Rw Beacon Signal		"	20000	764	
Samarkend Oblast	Samarkand Uzbek	N	"	Not heard	5450	(2H)
Mordovian ASSR	Saransk RSFSR		"	1000	734	(1M)
Saratov Oblast	Saratov RSFSR St Beacon Signal		"	20000	340	(1L)
Crimean Oblast	Simferopol RSFSR Sf Beacon Signal		"	10000	647	(2M)
Tadzhik SSR	Stalimbad Tadzhik		"	2000	350	(11, 1H)
" "	" "		"		6702	
" "	" "	A	"		7201	
" "	" "	A	"		7440	
Stalingrad Oblast	Stalingrad RSFSR		"	10000	557	(1M)
"	" " Sg Beacon Signal		"	10000	835	
Stalino Oblast	Stalino Ukraine Studios also at Voroshilovgrad So Beacon Signal		"	50000	710	(1M)
Stavropol Krai	Stavropol RSFSR		"		746	(1M)
Sverdlovsk Oblast	Sverdlovsk RSFSR Studios also at Molotov Sw Beacon Signal		"	40000	370	(11, 1H)

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<u>Station Name</u>	<u>City</u>	<u>Symbol</u>	<u>Ownership</u>	<u>Power (Watts)</u>	<u>Frequency (kc)</u>	<u>Number of Transmitters</u>
Sverdlovsk Oblast	Sverdlovsk RSFSR	I	Gov't		15270	
Komi ASSR	Syktivkar RSFSR		"	1000	218	(1L)
Lahambul Oblast	Lahambul Kazakh SSR		"		5310	(1H)
	Tallinn Estonia TI Beacon Signal		"	100000	1034	(3M)
Relays Tallinn	Tallinn (Tartu) Estonia		"	20000	710	(3M)
	" "		"	20000	1214	
Tashkent Oblast	Tashkent Uzbek		"	50000	254	(2L, 2H)
" "	" "		"		403	
" "	" "		"	10000	6730	
" "	" "		"	15000	6824	
	Tbilisi, Georgia		"	35000	200	(1L, 1H, 1H)
	" "		"		1182	
	" "		"	2000	5040	
	" "	A	"	2000	6050	
Moldavia SSR	Tiraspol Moldavia	I	"	10000	1241	(1L)
Bashkir ASSR	Ufa RSFSR	D	"	10000	281	(1H or L)
" "	" "	N	"	10000	692	
Karelo Finnish SSR	Ukhta Karelia	I	"	2000	548	(1H)
Buryat Mongol ASSR	Ulan Ude RSFSR		"	10000	281	(1L)

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APPENDIX E

<u>Station Name</u>	<u>City</u>	<u>Symbol</u>	<u>Ownership</u>	<u>Power (watts)</u>	<u>Frequency (kc)</u>	<u>Number of Transmitters</u>
Transcarpathian Oblast	Uzhgorod Ukraine	A	Gov't	20000	674	1M
" "	" "	"	"	20000	890	
Vilnyus I	Vilnyus Lithuania		"	10000	665	(1M
Primorskiy Krai	Vladivostok RSFSR		"	10000	245	(1M, 1L (1H
" "	" "		"	10000	612	
" "	" "		"	5000	5015	
" "	" "	A	"	5000	6080	
" "	" "	A	"	5000	9480	
Voronezh Oblast	Voronezh RSFSR Wv Beacon Signal		"	20000	565	(1M
" "	" "	I	"		944	
Primorskiy Krai	Voroshilov RSFSR		"	10000	380	(1L
Karelo Finnish SSR	Vyborg Karelia Relays Leningrad		"	10000	1124	(1M
Yakut ASSR	Yakutsk RSFSR		"	10000	209	(1L, 1H
" "	" "		"	2000	5979	
	Yerevan Armenia		"	50000	364	(1L, 1H
	" "		"	5000	7150	
Sakhalin Oblast	Yuzhno Sakhalinsk		"		360	(1L, 1M (1H
" "	" "		"		973	
" "	" "		"		4732	

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ALBANIA

<u>Station Name</u>	<u>City</u>	<u>Symbol</u>	<u>Ownership</u>	<u>Power (Watts)</u>	<u>Frequency (kc)</u>	<u>Number of Transmitters</u>
Radio Gjinokaster	Gjinokaster		Gov't	250	1430	(1M
Radio Korce	Korce Relayed by Sw		"	200	1088	(1M, 1H
" "	" " Relay of Mw	A	"	100	5820	
" "	" "	J	"	100	8500	
" "	" "		"	-	1088	
Radio Shkoder	Shkoder & Scutari		"	200	8215	(1M, 1H
	Stalin & Kucov		"	100	1200	(1M
Radio Tirana	Tirana	V	"	50000	1358	(1M, 2H
" "	"	A	"	3000	4880	
" "	"	A	"	3000	6084	
" "	"		"	3000	6560	
" "	"	A	"	3000	7210	
" "	"	V	"	3000	7847	
" "	"	A	"	3000	9960	
" "	"	A	"	3000	15630	
Radio Vlona	Vlona		"	100	6500	(1H

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AUSTRIA (SOVIET ZONE)

<u>Station Name</u>	<u>City</u>	<u>Symbol</u>	<u>Ownership</u>	<u>Power (Watts)</u>	<u>Frequency (kc)</u>	<u>Number of Transmitters</u>
Radio Wieh	Amstetten	R	Gov't	50	1475	(1M
" "	Braunau	C	Ravag	200	1394	(1M
" "	Gloggnitz	R	Gov't	50	1475	(1M
" "	St. Poelten		"	25	1475	(1M
" "	Scharding	C	Ravag	200	1394	(1M
" "	Vienna Vienna I		Ravag	35000	584	(2M, 4H
" "	Vienna Vienna II		"	2000	1475	
" "	Vienna Vienna III		"	200	6152	
" "	Vienna Vienna IV		"	300	7245	
" "	Vienna		"	250	9665	
" "	Vienna		"	200	11785	

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APPENDIX E

BULGARIA

<u>Station Name</u>	<u>City</u>	<u>Symbol</u>	<u>Ownership</u>	<u>Power (watts)</u>	<u>Frequency (kc)</u>	<u>Number of Transmitters</u>
Sofia II	Sofia		Gov't	60000	593	(2M, 2H)
Radio Christo Botev Sofia I	"		"	100000	827	
Radio Sofia	"		"	120000	6070	
" "	"	F	"	20000	6175	
" "	"	A	"	20000	7255	
" "	"		"	20000	7671	
" "	"	F	"	20000	9635	
" "	"		"	120000	9700	
" "	"	F	"	120000	11795	
" "	"	F	"	20000	11855	
" "	"	S	"	120000	15331	
Radio Stara Zagora	Stara Zagora		"	20000	1223	(1M)
Radio Stalin	Stalin (Varna)		"	5000	1124	(1M)

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COMMUNIST CHINA

<u>Station Name</u>	<u>City</u>	<u>Symbol</u>	<u>Ownership</u>	<u>Power (watts)</u>	<u>Frequency (kc)</u>	<u>Number of Transmitters</u>
Hsianen J K T	Amoy		Gov't	250	1290	(1M)
Anshan J K T	Anshan		"	250	1385	(1M)
Liaotung J K T	Antung		"	250	1230	(1M)
Kwangtung Shao Kuan K T	Canton		Private	100	665	(3M)
Kwangchou Y K T	"		Gov't	250	1313	
Kwangtung Y K T	"		"	500	1373	
Changchou J K T	Changchow	J	"		1296	(1M)
Changchun J K T	Changchun	J	"	100	560	(2M)
" "	"		"	250	1450	
Hunan J K T	Changsha		"	250	1370	(2M)
Changsha J K T	"	V	"	100	1515	
Chengteh J K T	Chengteh		"	100	1205	(1M)
Chuan Hsi J K T	Chengtzu		"	250	1354	(1M)
Liaosi J K T	Chinchow		"	100	670	(2M)
" "	"		"	250	1120	
Chungching J K T	Chungking	J	"		1300	(1M, 2M)
Hsi Nan J K T	"		"	10000	1200	
" " "	"		"	5000	6154	

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<u>Station Name</u>	<u>City</u>	<u>Symbol</u>	<u>Ownership</u>	<u>Power (Watts)</u>	<u>Frequency (kc)</u>	<u>Number of Transmitters</u>
Lu Ta J K T	Dairen Port Arthur		Gov't		665	(2M)
" " "	" "		"	1000	740	
" " "	" "		"	1000	1035	
Fuchien J K T	Foochow		"	250	1240	(3M, 1H)
" "	"		"	100	1412	
" "	"		"	250	6000	
Fushun J K T	Fushun		"	100	1367	(1M)
Chechiang J K T	Hangchow		"		670	(4M)
" "	"	V	"	250	920	
" "	"		"	500	1140	
Sungchiang J K T	Harbin		"	500	965	(2M)
Haerhpin J K T	"		"	100	1055	
Chungyang J K T	"		Unknown	1000	15130	
Wan Pei J K T	Hofei		Gov't	250	940	(1M)
Pingyuan J K T	Hsinhsiang		"	250	1110	(1M)
Hsuchow J K T	Hsuchow		"	100	1350	(1M)
Huainan J K T	Huainan Mines		"	250	1490	(1M)
Kaifeng J K T	Kaifeng		"	250	677	(2M)
Honan J K T	Kalung	V	"	250	970	
	Haikow		"	500	1160	(1M)

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<u>Station Name</u>	<u>City</u>	<u>Symbol</u>	<u>Ownership</u>	<u>Power (Watts)</u>	<u>Frequency (kc)</u>	<u>Number of Transmitters</u>
Changchiakou J K T	Kalgan	U	Gov't		920	(2M, 1H)
Chahar J K T	"		"	250	1260	
" "	"		"		6300	
Chilin J K T	Kirin		"	500	750	(2M)
" "	"		"	500	1150	
Chungyang J K T	Kunming		"	50000	700	(2M, 1H)
Yuannan J K T	"		"	250	1040	
	"	U	"	250	1260	
Yuannan J K T	"		"	250	7052	
Kweisui J K T	Kweisui		"	250	815	(1M)
Kweichow J K T	Kweiyang		"		911	(3M)
" "	"		"	250	970	
Kweiyang J K T	"	U	"		1300	
Kansu J K T	Lanchow		"	250	780	(1M, 1H)
" "	"		"	250	7327	
Chuan Nan J K T	Luh sien		"	500	820	(1M, 1H)
" " "	"		"		5640	
Tung Pei J K T	Mukden		"	1000	560	(3M, 2H)
" " "	"		"	5000	823	
Shenyang J K T	"		"	250	1313	

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<u>Station Name</u>	<u>City</u>	<u>Symbol</u>	<u>Ownership</u>	<u>Power (Watts)</u>	<u>Frequency (Kc)</u>	<u>Number of Transmitters</u>
Tung Pei J K T	Makden		Gov't	500	7667	
Kiangsi J K T	Nanchang	V	"	250	83	(2M)
Nan Chang J K T	"		"		1335	
Hua Tung J K T	Nanking		"	10000	720	(2M)
Nanching J K T	"		"	250	990	
	"		Unknown	4000	9732	
Kwangsei J K T	Nanning	J	Gov't	250	1010	(1M)
Nantung J K T	Nantung		"	100	1370	(1M)
Chungyang J K T	North Shensi Prov.		"	1000	7500	(1M)
Hopei J K T	Paoting		"	500	689	(1M)
" "	"		"	250	1349	
Chungyang J K T	Peking		"	10000	640	(6M, 1M)
Peiching Shih J K T No 3	"		"	100	750	
Peiching J K T	"	V	"	250	846	
Peiching Shih No 2	"		"	100	923	
Peiching Shih J K T	"		"	100	1085	
Chungyang J K T	"	U	"		1251	
Peiching Hua Sheng K T	"	V	Private	100	1325	

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<u>Station Name</u>	<u>City</u>	<u>Symbol</u>	<u>Ownership</u>	<u>Power (Watts)</u>	<u>Frequency (kc)</u>	<u>Number of Transmitters</u>
Peiching Shih J K T No. 4	Peiching	V	Gov't	100	1330	
Chungyang J K T	"	V	"	10000	6100	
" "	"	V	"		6147	
" "	"	V	"	10000	8264	
Peiching J K T	"	V	"	100	8345	
Chungyang J K T	"	V	"	5000	9020	
" "	"	V	"	10000	10200	
" "	"	V	"	10000	10260	
" "	"	V	"	20000	11690	
" "	"	V	"	20000	15060	
" "	"	V	"	20000	15130	
" "	"		"	5000	8263	
" "	North Shensi Prov			1000	9030	
Penchi J K T	Penchi		"	250	1370	(1M)
Shanghai J K T	Shanghai	U	"	500	670	(1.5M, 3M)
Ya May Kwanpu Deday Shares Time	"		Su Tsu Kuo	250	750	
Linnche Kwanpu Deday Shares Time	"		Su Tsu Kuo	250	750	
Huatung J K T	"		Gov't	1000	800	
Shanghai J K T	"		"	1000	900	

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<u>Station Name</u>	<u>City</u>	<u>Symbol</u>	<u>Ownership</u>	<u>Power (watts)</u>	<u>Frequency (kc)</u>	<u>Number of Transmitters</u>
Ta Tsung Hwo Kwanpu Deday Shares time	Shanghai		Lee Fon Lin	250	926	
Talu Kwanpu Deday Shares time	"		" " "	250	926	
Shanghai J K T	"		Gov't.	500	1020	
Ta Wu Kwanpu Deday Shares Time	"		Private	250	1080	
	Shanghai	PBS	Gov't.	250	1330	
	"	"	"	250	670	
Wu Sen Kwanpu Deday Shares Time	Shanghai		"	250	1080	
San Hai Sermin Kwanpu Deday	"		"	1000	1080	
Huatung J K T	"	U	"		1216	
Tungfong Kwanpu Deday Shares Time	"		Nian Hon Sun	250	1310	
Hwo May Kwanpu Deday Shares Time	"		" " "	250	1310	
Yuan Chang Kwanpu Deday Shares Time	"		Private	250	1390	
Huhtsung Kwanpu Deday Shares Time	"		Hwang Tan Chien	250	1390	
Tsungwu Zyu Kwanpu Deday Shares Time	"		Private	250	1410	
Minn Senn Kwanpu Deday Shares Time	"		"	250	1410	

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<u>Station Name</u>	<u>City</u>	<u>Symbol</u>	<u>Ownership</u>	<u>Power (Watts)</u>	<u>Frequency (kc)</u>	<u>Number of Transmitters</u>
Chiuchiu Kwanpu Deday Shares Time	Shanghai		Chu Chu Ming	250	1440	
Tatung Kwanpu Deday Shares Time	"		Private	250	1440	
Chin Tu Kwanpu Deday Shares Time	"		Chen Foo Ching	250	1460	
Siansen Kwanpu Deday Shares Time	"		Loo Ching Yung	250	1460	
Tasungko Kwanpu Deday Shares Time	"		Lee Fon Lin	250	1487	
Yacho Kwanpu Deday Shares Time	"		Chang Shou Chun	250	1487	
Huatung J K T	"		Gov't	1000	5985	
" "	"		"	250	6345	
" "	"	U	"		6850	
" "	"		"	250	7320	
" "	"	V	"	250	9326	
" "	"	V	"	1000	9528	
Sian J K T	Sian		"	500	876	(2M, 2H)
" "	"	U	"	500	1280	
Hsipei J K T	"	V	"	500	6391	
" "	"		"	250	9421	

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<u>Station Name</u>	<u>City</u>	<u>Symbol</u>	<u>Ownership</u>	<u>Power (watts)</u>	<u>Frequency (kc)</u>	<u>Number of Transmitters</u>
Sining J K T	Sining	U	Gov't	250	9900	(1H)
Soochow JKT	Soochow	U	"	100	1255	(1M)
Shansi J K T No 1	Taiyuan	"	"	500	740	(2 M)
Shansi J K T No 2	"	"	"	250	1343	
Shansi J K T No 1	"	"	"		4037	
Tangshan J K T	Tangshan	U	"	250	770	(2 M)
" "	"	"	"	500	1130	
Tienching J K T Kuankao Tai	Tientsin	"	"	100	665	(5M, 1H)
Tienchin J K T	Tientsin	"	"	500	770	
Tienchin J K T Chih Kuankao Tai	"	"	"	100	925	
Tienchin Shih J K T	"	"	"	100	1020	
Tienchin J K T Kuankao Tai	"	"	"	100	1290	
Tienchin J K T Chihkung Tai	"	"	"	250	7375	
Tienchin J K T	"	"	"	250	7400	
Sinkiang J K T	Tihwa	"	"		6225 6565	(3H)
" "	"	"	"	5000	7056 8555	
Chinan J K T	Tsinan	"	"	250	860	(2M, 1H)

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APPENDIX E

<u>Station Name</u>	<u>City</u>	<u>Symbol</u>	<u>Ownership</u>	<u>Power (watts)</u>	<u>Frequency (kc)</u>	<u>Number of Transmitters</u>
Shantung J K T	Tsinan		Gov't	500	1178	
Chinan J K T Chichi Tai	"		"		6706	
Chingtao J K T No. 2	Tsingtao		"	250	670	(3M)
Chingtao J K T Chinchi Tai	"		Private	100	913	
Chingtao J K T No. 1	"		Gov't	500	1050	
	Tsitsihar	U	"	100	670	(2M)
Heilungshiang J K T	"		"	250	1070	
Uber Mongol Ardin Radyo Nibtrelhi Horoni No. 2	Ulan Hot		"	250	1013	(2M)
Uber Mongol No. 1	Ulan Hot	X	"			
Chung Nan J K T	Wuhan		"	250	591	(2M, 2H)
Wuhan J K T	"		"	250	1190	
Chung Nan J K T	"		"	250	6500	
" " "	"	V	"	250	10803	
Wenchow J K T	Wenchow		"	100	1420	(1M)
	Wahnsien		"	250	1255	
Wuhu J K T	Wuhu		"	250	755	(1M)
Wuse Sen Min Kwanpu Tetai	Wuhsi		"	250	662	(1M)

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<u>Station Name</u>	<u>City</u>	<u>Symbol</u>	<u>Ownership</u>	<u>Power (watts)</u>	<u>Frequency (kc)</u>	<u>Number of Transmitter</u>
	Yaan		Gov't	250	1130	(2M
	"		"	100	1025	
	Yenan	U	"	250	939	(1M
Yingkow J K T	Yingkow	U	"	100	1125	(1M
Yongil Inmin Fangsong Guk	Yongil		"	250	1255	(1M
	Yenchi		"	250	1250	(1M

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APPENDIX E

CZECHOSLOVAKIA

<u>Station Name</u>	<u>City</u>	<u>Symbol</u>	<u>Ownership</u>	<u>Power (watts)</u>	<u>Frequency (kc)</u>	<u>Number of Transmitter</u>
	Banska Bystrica Slovak Network		Gov't	25000	701	1M
Bratislava II	Bratislava Slovak Network		"	2000	701	2M
Bratislava I	Bratislava Slovak Network		"	150000	1097	
	Brno (Dobrochov) Czech M Network		"	100000	953	(1M
	Brno (Kozarov)	X	"	2000	1484	(2M
	Ceske Budejovice Czech R Network		"	5000	953	(1M
	Hradec Kralove Czech Regional		"	500	1484	(1M
	Jihlava	X	"	2000	1484	(1M
	Karlovy Vary Czech R Network		"	15000	1520	(1M
Kosice II	Kosice Slovak Network		"	2000	701	(2M
Kosice I	Kosice Slovak Regional		"	100000	1232	
	Liberec Czech Regional		"	500	1484	(1M
	Morava (See Brno (Dobrochov))					
	Moravska Ostrava Czech & Polish Regionsl		"	200000	1520	(1M
	Moravska Ostrava Czech R Network		"	20000	953	(1M

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APPENDIX E

<u>Station Name</u>	<u>City</u>	<u>Symbol</u>	<u>Ownership</u>	<u>Power (atts)</u>	<u>Frequency (kc)</u>	<u>Number of Transmitters</u>
	Pilsen Czech R Network		Gov't	15000	1520	1M
	Prague U H Czechoslovak Nat'l Program		"	200000	272	(M, 2H (L)
	Prague Liblice Czech M Network		"	100000	638	
	Prague Mladnik Czech M Network		"	100000	1266	
Ceskoslovensky Rozhlas	Prague		"	30000 100000	6010	
"	"	A	"	"	6030	
"	"		"	"	6095	
"	"	A	"	"	6115	
"	"	"	"	"	6135	
"	"	"	"	"	6170	
"	"	J	"	"	6270	
Ceskoslovensky Rozhlas Workers Program	"		"	"	6756	
Ceskoslovensky Rozhlas	"	A	"	"	7155	
"	"	"	"	"	7185	
"	"	"	"	"	7220	
"	"	"	"	"	7235	

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<u>Station Name</u>	<u>City</u>	<u>Symbol</u>	<u>Ownership</u>	<u>Power (watts)</u>	<u>Frequency (kc)</u>	<u>Number of Transmitters</u>
Czechoslovakia Prague	Prague	A	Gov't	30000 100000	7255	
"	"	"	"	"	9504	
"	"	A	"	"	9515	
"	"	"	"	"	9535	
"	"	"	"	"	9550	
"	"	A	"	"	9585	
"	"	"	"	"	9605	
"	"	"	"	"	9655	
"	"	"	"	"	9670	
"	"	"	"	"	11725	
"	"	"	"	"	11745	
"	"	"	"	"	11760	
"	"	A	"	"	11795	
"	"	"	"	"	11835	
"	"	"	"	"	11840	
"	"	"	"	"	11877	
"	"	A	"	"	11900	
"	"	"	"	100000	11905	
"	"	"	"	30000 100000	15125	

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<u>Station Name</u>	<u>City</u>	<u>Symbol</u>	<u>Ownership</u>	<u>Power (Watts)</u>	<u>Frequency (Kc)</u>	<u>Number of Transmits</u>
Ceskoslovensky Rozhlas	Prague	A	Gov't	30000 100000	15145	
"	"	"	"	"	15160	
"	"	"	"	"	15185	
"	"	"	"	"	15230	
"	"	"	"	"	15245	
"	"	"	"	"	15320	
"	"	"	"	"	15335	
"	"	"	"	"	17730	
"	"	"	"	"	17755	
"	"	"	"	"	17775	
"	"	"	"	"	17815	
"	"	"	"	"	17830	
"	"	"	"	"	21450	
"	"	"	"	"	21455	
"	"	"	"	"	21565	
"	"	"	"	"	21640	
"	"	"	"	"	21685	
"	"	"	"	"	25625	
"	"	"	"	"	26075	

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<u>Station Name</u>	<u>City</u>	<u>Symbol</u>	<u>Ownership</u>	<u>Power (watts)</u>	<u>Frequency (kc)</u>	<u>Number of Transmitters</u>
Czech Regional	Prague		Gov't	500	1484	
	Velky Slavkov (Tatry) Slovak Network		"		1484	(1M)
Orava Radio	Zilina	X	"			(1M)

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APPENDIX E

GERMANY (SOVIET ZONE)

<u>Station Name</u>	<u>City</u>	<u>Symbol</u>	<u>Ownership</u>	<u>Power (Watts)</u>	<u>Frequency (kc)</u>	<u>Number of Transmitter</u>
Deutschlandsender	Berlin		German Democratic Republic (GDR)	70000	185	(1, 2M (:H
Berliner Rundfunk Berlin I	"			300000	782	
Berliner Rundfunk	"		GDR	20000	1572	
Deutschlandsender	"	V	"	5000	6115	
"	"	"	"	"	7150	
Landessender Dresden Dresden I	Dresden		Saxony State Gov't	2000	910	(M
Landessender Dresden Dresden II	"		"	200	1016	
Landessender Weimar Weimar I	Erfurt		Thuringian State Gov't	20000	800	(M
Landessender Halle	Halle		Saxony Anhalt State Gov't	20000	1196	(M
Mitteldeutscher Rundfunk Leipzig I	Leipzig		GDR	100000	1043	(3, 1H
Goverit Moskva & Berliner Rundfunk Leipzig II	Leipzig		GDR	2000	1322	
Mitteldeutscher Rundfunk	Leipzig	V	GDR	2000	1494	

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<u>Station Name</u>	<u>City</u>	<u>Symbol</u>	<u>Ownership</u>	<u>Power (Watts)</u>	<u>Frequency (kc)</u>	<u>Number of Transmitters</u>
Mitteldeutscher Rundfunk	Leipzig		GDR	12500	5729	
Landessender Potsdam	Potsdam		Brandenburg State Gov't	20000	575	(1M)
Mitteldeutscher Rundfunk	Schleusingen	U	GDR	200	1405	(1M)
Landessender Schwerin Schwerin I	Schwerin		Mecklenburg State Gov't	20000	728	(1M)
Mitteldeutscher Rundfunk Schwerin II	Schwerin	U	GDR	2000	1439	
Landessender Weimar Weimar II	Weimar		Thuringian State Gov't	5000	1016	(1M)

Note: 1L, 4M operating from undisclosed locations in East Germany.

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HUNGARY

<u>Station Name</u>	<u>City</u>	<u>Symbol</u>	<u>Ownership</u>	<u>Power (Watts)</u>	<u>Frequency (kc)</u>	<u>Number of Transmitters</u>
Radio Kossuth Budapest I	Budapest		Gov't	135000	539	(3M, 3H)
Radio Petoeffi Budapest II	"		"	135000	1187	
Budapest III	"	C	"	135000	1250	
Magyar Radio	Budapest Diosd	A	"	100000	6075	
" "	" "	A	"	100000	6175	
" "	" "	"	"	100000	6248	
" "	" "	A	"	100000	7255	
" "	" "	A	"	100000	9575	
" "	" "	A	"	100000	9635	
" "	" "	"	"	6000 100000 *	9833	
" "	" "	A	"	100000	11805	
" "	" "	A	"	100000	11855	
" "	" "	V	"	100000	11910	
" "	" "	A	"	100000	15105	
" "	" "	A	"	100000	15175	
" "	" "	V	"	100000	15500	
" "	" "	A	"	6000	15670	
" "	" "	A	"	100000	17755	

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APPENDIX E

<u>Station Name</u>	<u>City</u>	<u>Symbol</u>	<u>Ownership</u>	<u>Power (Watts)</u>	<u>Frequency (kc)</u>	<u>Number of Transmitters</u>
Magyar Radio	Budapest Diosd	A	Gov't	100000	17791	
" "	" "	A	"	100000	21630	
" "	" "	A	"	6000	21680	
" "	" "	A	"	100000	21700	
	Magyarovar Relays Radio Kossuth		"	6000	1340	(1M
	Miskolc Relays Radio Kossuth		"	6000	1340	(1M
	Nyiregyhaza Relays Radio Kossuth		"	6000	1250	(1M
	Pecs Relays Radio Kossuth		"	1250	1340	(1M
	Szombathely	C	"	24000		

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POLAND

Station Name	City	Symbol	Ownership	Power (Watts)	Frequency (kc)	Number of Transmitters
Polskie Radio	Lialystock	U	Gov't	24000	1594	(14)
" "	Bydgoszcz		"	24000	1367	(14)
" "	Gdansk		"	1000	1304	(14)
" "	Katowice		"		737	(14)
" "	Krakow		"	10000	1502	(14)
" "	Lodz		"	10000	1464	(14)
" "	Pozan		"	6000	1205	
" "	Szczecin		"	50000	1259	(14)
" "	Torun		"	24000	1367	(14)
" "	Warsaw Warsaw Nat I		"	200000	227	(14, 14, (5H)
" "	Warsaw Warsaw Gen II		"	50000	816	
" "	Warsaw	A	"	7500 100000	5402	
" "	"		"	7500 100000	5975	
" "	"		"	7500 100000	5993	
" "	"		"	7500 100000	6115	
" "	"		"	7500	6140	

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<u>Station Name</u>	<u>City</u>	<u>Symbol</u>	<u>Ownership</u>	<u>Power (Watts)</u>	<u>Frequency (kc)</u>	<u>Number of Transmitters</u>
Pa'skie Radio	warsaw		Gov't	7500 100000	6220	
" "	"		"	7500 100000	7142	
" "	"		"	7500 100000	7153	
" "	"		"	7500 100000	7171	
" "	"		"	7500 100000	7175	
" "	"		"	7500	7205	
" "	"		"	7500	9525	
" "	"		"	7500 100000	9555	
" "	"		"	7500 100000	9570	
" "	"		"	7500	9600	
" "	"		"	7500 100000	11600	
" "	"		"	7500	11740	
" "	"		"	7500 100000	11813	
" "	"		"	7500 100000	11847	
" "	"		"	7500	11935	
" "	wroclaw		"	50000	1079	(C M)

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RUMANIA

<u>Station Name</u>	<u>City</u>	<u>Symbol</u>	<u>Ownership</u>	<u>Power (Watts)</u>	<u>Frequency (kc)</u>	<u>Number of Transmitters</u>
Not on air	Baia Mare	U	Gov't	5000	1151	
Radio Romania	Brasov		"	150000	155	(1L)
Bucharest I	Bucharest		"	150000	854	(3H, 2M)
Bucharest II	"		"	5000	1052	
Dacia Romania	"	A	"	4000	5932	
" "	"	A	"	4000	5990	
Radio Romania Libera	"		"	5000	6210	
Dacia Romania	"	A	"	4000	7195	
" "	"	V	"	4000	9253	
" "	"	A	"	4000	9570	
" "	"	A	"	4000	11810	
" "	"	A	"	4000	11885	
" "	"		"	4000	11900	
" "	"	A	"	4000	11937	
" "	"	J	"	4000	12037	
" "	"	A	"	4000	15250	
" "	"	A	"	4000	15380	
" "	"	A	"	4000	17880	
" "	"	A	"	4000	15500	

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<u>Station Name</u>	<u>City</u>	<u>Symbol</u>	<u>Ownership</u>	<u>Power (watts)</u>	<u>Frequency (kc)</u>	<u>Number of Transmitter</u>
	Cluj (Proposed)	U	Gov't	20000	1151	
	Crailova		"	20000	1457	(1M)
	Focsani (Proposed)	P	"	5000	1052	
	Jassi (Proposed)	P	"	10000	1052	
	Oradea Mare		"	5000	1151	(1M)
Timiscara I	Timisoara		"	50000	557	(2M)
Timisoara II	"		"	50000	775	

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