

MWLIST myPDF

Europe, Africa and Middle East

with distances in km and azimuth from

position: 16°38'33.28" E 49°11'58.64" N

kHz	ITU	Program + schedule	Transmitter site	kW	Remarks	km	°
153	ALG	Chaîne 1 --> Radio Algérie Int. 0100-0200 ar, Chaîne 1 0200-0100 ar	Kenadsa (Béchar)	2000	active with very low modulation, ID heard 03May2015	2521	226
153	NOR	NRK P1/NRK P2 --> 24h no	Ingøy	100		2462	6
153	ROU	SRR Antena Satelor --> 24h ro	Brasov / Bod Colonie	200	Harris DX - 200 tx	774	116
162	F	[TDF time signal] --> 24h	Allouis	500	IPHA data (0 - 20 Hz) for Improved Indirect Phase Reflection Height Measurement, max 2000 kW, ex also France Inter until 31Dec2016	1092	264
171	MRC	Médi 1 --> 0000-0400, 0500-2400	Nador (LW)	1600	Radio Méditerranée Int'l, / / 9575 kHz	2242	233
183	D	Europe 1 --> 24h fr	Felsberg / Zum Sender (Sauberg)	1500	new tx since 19Oct2015	723	274
189	ISL	RÚV Rás 1/RÚV Rás 2 --> RÚV Rás 1 0000-0700 is [Mo-Fr], RÚV Rás 1 0000-1615 is [SaSu], RÚV Rás 2 0700-0900 is [Mo-Fr], RÚV Rás 1 0900-1400 is [Mo-Fr], RÚV Rás 2 1400-1600 is [Mo-Fr], RÚV Rás 1 1600-1615 is [Mo-Fr], RÚV Rás 2 1615-1930 is [Mo-Fr], RÚV Rás 2 1615-1930 is [SaSu], RÚV Rás 1 1930-1945 is [Mo-Fr], RÚV Rás 1 1930-1945 is [SaSu], RÚV Rás 2 1945-2200 is [Mo-Fr], RÚV Rás 2 1945-2200 is [SaSu], RÚV Rás 1 2200-2400 is [Mo-Fr], RÚV Rás 1 2200-2400 is [SaSu]	Gufuskálar (Hellissandur)	300	Ríkisútvarpid	2931	322
198	ALG	Chaîne 1 --> 24h ar	Berkaoui (Ouargla)	2000		2150	211
198	G	BBC Radio 4 --> BBC WS 0100-0520 en, BBC Radio 4 0520-0100 en	Droitwich / Mast A-B	500	subcarriers on 12.5, 37.5, 50 Hz	1359	292
198	G	BBC Radio 4 --> BBC WS 0100-0520 en, BBC Radio 4 0520-0100 en	Burghead	50		1623	313
198	G	BBC Radio 4 --> BBC WS 0100-0520 en, BBC Radio 4 0520-0100 en	Westerglen	50		1566	306
198	G	BBC Radio 4 --> BBC WS 0100-0520 en, BBC Radio 4 0520-0100 en	Dartford Tunnel	0.004		1187	288
207	ISL	RÚV Rás 1/RÚV Rás 2 --> 24h is	Eiðar	100	Ríkisútvarpid	2540	326
207	MRC	SNRT Al Idaâ Al-Watania --> 0500-0100	Azilal Demnate	400		2725	234
216	F	RMC Info --> 0356-2308 fr	Roumoules	1400/700		1002	237
225	POL	Polskie Radio Jedyńka --> 24h pl	Solec Kujawski / Kabat	1000	OFF for maintenance until Nov 22, 2015	440	14
234	LUX	RTL --> 24h fr	Beidweiler	1500	TRAM / P 1500 LS tx	748	278
243	DNK	DR Langbølge --> 0445-0505 da, 0700-0805 da, 1045-1115 da, 1645-1715 da	Kalundborg / Radiovej	50	100mW carrier 24h	813	335
252	ALG	Chaîne 3 --> 24h fr	Tipaza	1500/750	reactivated 25Oct2014, inactive / testing Dec2014	1812	224
252	IRL	RTÉ Radio 1 --> 0500-0200 en	Clarkestown / Summerhill	150/60	ex 300 / 100 kW, will operate until 30June2019	1679	295
270	CZE	CRo Radiožurnál --> 0400-2300 cs [Mo-Fr], 0500-2300 cs [SaSu]	Topolná	50	tx ant: 2 x 257 m, WNW - ESE, ex 350 kW	64	97
531	ALG	Jil FM --> 24h ar	F'Kirina	600/300	From 15 Jan 2012, Chaîne 1 replaced by Jil FM on this frequency	1677	210
531	ARS	SBC Al-Quran al-Karim --> 24h ar	Bisha=Qal'at Bishah	10		3998	135
531	BOT	Radio Botswana 1 --> 24h	Maun	50		7728	173

kHz	ITU	Program + schedule	Transmitter site	kW	Remarks	km	°
531	E	RNE Radio 5 --> RNE Galicia 0625-0630 es [Mo-Fr], RNE Radio Nacional 0630-0650 es [Mo-Fr], RNE Galicia 0650-0700 es [Mo-Fr], 0700-0800 es [Mo-Fr], RNE Galicia 0800-0815 es, 0815-1208 es [Mo-Fr], 0815-1230 es [SaSu], RNE Galicia 1208-1300 es [Mo-Fr], RNE Galicia 1230-1300 es [SaSu], 1300-1400 es [Mo-Fr], 1300-2300 es [SaSu], RNE Galicia 1400-1415 es [Mo-Fr], 1415-2300 es [Mo-Fr], RNE Radio Nacional 2300-0625 es [12347], RNE Radio Nacional 2300-0800 es [56]	Pontevedra / Finca Marín	25	RNE R.5 Todo Noticias - Galicia	2098	258
531	E	RNE Radio 5 --> RNE Asturias 0625-0630 es [Mo-Fr], RNE Radio Nacional 0630-0650 es [Mo-Fr], RNE Asturias 0650-0700 es [Mo-Fr], RNE Radio Nacional 0700-0800 es [Mo-Fr], RNE Asturias 0800-0815 es, 0815-1208 es [Mo-Fr], 0815-1230 es [SaSu], RNE Asturias 1208-1300 es [Mo-Fr], RNE Asturias 1230-1300 es [SaSu], 1300-1400 es [Mo-Fr], 1300-2300 es [SaSu], RNE Asturias 1400-1415 es [Mo-Fr], 1415-2300 es [Mo-Fr], RNE Radio Nacional 2300-0625 es [12347], RNE Radio Nacional 2300-0800 es [56]	Oviedo / El Naranco (RNE)	25	RNE R.5 Todo Noticias - Asturias, ex 20 kW	1837	258
531	E	RNE Radio 5 --> RNE Navarra 0625-0630 es [Mo-Fr], 0630-0650 es [Mo-Fr], RNE Navarra 0650-0700 es [Mo-Fr], 0700-0800 es [Mo-Fr], RNE Navarra 0800-0815 es, 0815-1208 es [Mo-Fr], 0815-1230 es [SaSu], RNE Navarra 1208-1300 es [Mo-Fr], RNE Navarra 1230-1300 es [SaSu], 1300-1400 es [Mo-Fr], 1300-2300 es [SaSu], RNE Navarra 1400-1415 es [Mo-Fr], 1415-2300 es [Mo-Fr], RNE Radio Nacional 2300-0625 es [12347], RNE Radio Nacional 2300-0800 es [56]	Pamplona / Berrioplano (RNE)	10	RNE R.5 Todo Noticias - Navarra	1577	250
531	E	RNE Radio 5 --> RNE Andalucía 0625-0630 es [Mo-Fr], RNE Radio Nacional 0630-0650 es [Mo-Fr], RNE Andalucía 0650-0700 es [Mo-Fr], RNE Radio Nacional 0700-0800 es [Mo-Fr], RNE Andalucía 0800-0815 es, 0815-1208 es [Mo-Fr], 0815-1208 es [SaSu], RNE Andalucía 1208-1300 es [Mo-Fr], RNE Andalucía 1208-1300 es [SaSu], 1300-1400 es [Mo-Fr], 1300-2300 es [SaSu], RNE Andalucía 1400-1415 es [Mo-Fr], 1415-2300 es [Mo-Fr], RNE Radio Nacional 2300-0625 es [12347], RNE Radio Nacional 2300-0800 es [56]	Córdoba / La Soledad	10	RNE R.5 Todo Noticias - Andalucía	2127	242
531	FRO	Kringvarp Føroya --> 24h fo	Akraberg	25	max 100 kW, running on 25 kW	1985	322
531	IRN	IRIB Radio Iran --> 24h fa	Iranshahr	600	MWJD600B tx	4453	107
531	ISR	IBA Reshet Aleph (A) --> 24h he	Tel Aviv / Yavne	100/50		2445	135
531	POL	Radio AM --> Twoje Radio 0000-0700 pl, Twoje Radio Zywiec 0700-0800 pl, Twoje Radio 0800-1700 pl, Twoje Radio Zywiec 1700-1800 pl, Twoje Radio 1800-2300 pl, Twoje Radio Zywiec 2300-2400 pl	Zywiec / Komin EKOTERM	0.8	ex Twoje Radio Zywiec	194	73
531	POL	Radio AM / Twoje Radio Wlodawa --> Twoje Radio Wlodawa 0700-0800 pl, Twoje Radio 0800-1700 pl, Twoje Radio Wlodawa 1700-1800 pl, Twoje Radio 1800-0700 pl	Wlodawa / miasto	0.8		555	59
531	ROU	SRR Antena Satelor --> 0350-2000 ro	Urziceni	15	Harris DX - 15 tx	905	120
531	ROU	SRR Radio România Actualitati --> 24h ro	Petrosani / Aninoasa	15	Harris DX - 15 tx	660	128
540	E	Onda Cero --> 24h es	Barcelona / EAJ15	50	EAJ15, temp Onda Melodía 01 / 2012	1414	238
540	HNG	MR1 Kossuth Rádió --> 0353-2131 hu	Solt	2000/1000		317	145
540	IRN	IRIB Radio Iran --> 24h fa	Mashhad / Gaem	200		3710	96
540	KWT	Radio Kuwait Main Arabic --> 24h ar	Kabd / Sulaibiyah	600	Idha'at al - Dawlat al - Kuwayt	3447	119
540	MRC	SNRT Al Idaâ Al-Watania --> 24h	Sidi Bennour	300		2758	238

kHz	ITU	Program + schedule	Transmitter site	kW	Remarks	km	°
540	MWI	MBC Radio 1 --> 0253-2200	Mangochi	10		7311	160
540	NIG	Rima Radio --> 0430-2315	Sokoto	50	Sokoto State Broadcasting Corp.	4161	198
540	SDN	SRTC Idhaat Welayat Janub Darfur --> 0300-2100 ar	Nyala	50	South Darfur State Radio	4204	167
549	ALG	Jil FM --> 24h ar	Sidi Hamadouche	600/300	From 15 Jan 2012, Chaine 1 replaced by Jil FM on this frequency	2089	229
549	ARS	SBC Radio Riyadh --> 0300-1500 ar	Qurayyat	2000	General program	2627	131
549	ARS	SBC Radio Riyadh --> 24h ar	Rafha / Al-Jumaimah	20	General program	3149	124
549	ARS	SBC Radio Riyadh --> 24h ar	Ar Rass	10	General program	3478	128
549	ARS	SBC Radio Riyadh --> 24h ar	Jizan=Gizan	1	General program	4287	138
549	AZE	Azerbaycan Radio --> 0200-2000 az	Gence=Gäncä	70	max 170 kW	2505	101
549	GAB	RTG Chaine 2 --> 0430-0630, 1030-1430, 1600-2230	Oyem	20	Radiodiffusion TV Gabonaise	5313	187
549	IRL	Spirit Radio --> 0400-2200 en	Carrickroe	25	Harris DX25 tx, testing	1718	298
549	IRN	IRIB Radio Iran --> 24h fa	Sirjan	400		3943	109
549	NIG	Voice of Ekiti --> 0500-2300	Ifaki	25	Broadcasting Service of Ekiti State	4725	197
549	SVN	Radio Koper/Radio Slovenija 1 --> Radio Slovenija 1 0300-0500 sl [2], Radio Koper 0500-2300 sl, Radio Slovenija 1 2300-0500 sl [234567]	Beli Križ	15		470	211
549	UKR	UR 1 Persha Prog. --> 1500-1100 uk	Mykolaiv / Luch	720	reactivated 03 Mar 2014, ex UR 3 Radio Kul'tura	1186	97
558	ALG	Radio Ouargla --> 0600-1900	Touggourt	10		1988	210
558	ARS	SBC Al-Quran al-Karim --> 24h ar	Jeddah / Bahrah	200		3689	139
558	BOT	Radio Botswana 1 --> 24h	Muchenje	50		7509	172
558	E	RNE Radio 5 --> RNE País Vasco 0625-0630 es [Mo-Fr], RNE Radio Nacional 0630-0650 es [Mo-Fr], RNE País Vasco 0650-0700 es [Mo-Fr], RNE Radio Nacional 0700-0800 es [Mo-Fr], RNE País Vasco 0800-0815 es, 0815-1208 es [Mo-Fr], 0815-1230 es [SaSu], RNE País Vasco 1208-1300 es [Mo-Fr], RNE País Vasco 1230-1300 es [SaSu], 1300-1400 es [Mo-Fr], 1300-2300 es [SaSu], RNE País Vasco 1400-1415 es [Mo-Fr], 1415-2300 es [Mo-Fr], RNE Radio Nacional 2300-0625 es [12347], RNE Radio Nacional 2300-0800 es [56]	San Sebastián / Biribilondo-Zubieta	50	RNE R.5 Todo Noticias - País Vasco	1578	252
558	E	RNE Radio 5 --> RNE Com. Valenciana 0625-0630 es [Mo-Fr], RNE Radio Nacional 0630-0650 es [Mo-Fr], RNE Com. Valenciana 0650-0700 es [Mo-Fr], RNE Radio Nacional 0700-0800 es [Mo-Fr], RNE Com. Valenciana 0800-0815 es, 0815-1208 es [Mo-Fr], 0815-1230 es [SaSu], RNE Com. Valenciana 1208-1300 es [Mo-Fr], RNE Com. Valenciana 1230-1300 es [SaSu], 1300-1400 es [Mo-Fr], 1300-2300 es [SaSu], RNE Com. Valenciana 1400-1415 es [Mo-Fr], 1415-2300 es [Mo-Fr], RNE Radio Nacional 2300-0625 es [12347], RNE Radio Nacional 2300-0800 es [56]	València / El Palmar	50	RNE R.5 Todo Noticias - Com. Valenciana	1736	237
558	E	RNE Radio 5 --> RNE Galicia 0625-0630 es [Mo-Fr], RNE Radio Nacional 0630-0650 es [Mo-Fr], RNE Galicia 0650-0700 es [Mo-Fr], RNE Radio Nacional 0700-0800 es [Mo-Fr], RNE Galicia 0800-0815 es, 0815-1208 es [Mo-Fr], 0815-1230 es [SaSu], RNE Galicia 1208-1300 es [Mo-Fr], RNE Galicia 1230-1300 es [SaSu], 1300-1400 es [Mo-Fr], 1300-2300 es [SaSu], RNE Galicia 1400-1415 es [Mo-Fr], 1415-2300 es [Mo-Fr], RNE Radio Nacional 2300-0625 es [12347], RNE Radio Nacional 2300-0800 es [56]	La Coruña / Monte Pastoriza	25	RNE R.5 Todo Noticias - Galicia, ex 24 kW	2026	261
558	EGY	ERTU Educational --> 0400-2200	Abu Za'bal	100		2442	144

kHz	ITU	Program + schedule	Transmitter site	kW	Remarks	km	°
558	G	Spectrum Radio Int'l --> Irish Spectrum 0000-0200 ga [1], Sawt Al-Khaleej 0000-0400 ar [Su], Amrit Vela 0400-0600 sh, Radio Fatima 0600-0700, Sawt Al-Khaleej 0700-1300 ar [Sa], Sawt Al-Khaleej 0700-1500 ar [Mo-Fr], Sawt Al-Khaleej 0700-1600 ar [Su], Irish Spectrum 1300-1400 ga [Sa], Sawt Al-Khaleej 1400-1600 ar [Sa], Tikkun Spectrum 1500-1530 [Mo-Fr], Arabic Spectrum 1530-1600 ar [Mo-Fr], China Radio Int. 1600-1800 en, ILC Tamil 1800-2100 ta, China Radio Int. 2100-2200 en, China Radio Int. 2200-2300 zh, Sawt Al-Khaleej 2300-0400 ar [Mo-Fr], KBS World Radio 2300-2330 [Sa], Sawt Al-Khaleej 2300-2400 ar [Su], Israel Radio 2330-2400 [Sa]	Crystal Palace	1		1210	288
558	IRN	IRIB Radio Iran --> 24h fa	Gheslagh	1000	MWJD1200 tx, ex IRIB Radio Farhang	3091	106
558	IRN	IRIB Radio Iran --> 24h fa	Azarshahr	500	ex 531 KHz, now 2 tx with 10s delay on 558	2646	107
558	KEN	KBC Western Service --> 0300-2005	Kapsimotwa	20		5741	156
558	MWI	MBC Radio 1 --> 0253-2200	Karonga	10		6790	160
558	OMA	Radio Sultanate Oman --> 24h ar	Bidiyah	100		4738	113
558	ROU	SRR Radio România Actualitati --> 24h ro	Târgu Jiu	400	Harris DX - 400 tx	685	130
558	SVN	Muravidéki Magyar Rádió/Radio Slovenija 1 --> Muravidéki Magyar Rádió 0445-2300 hu, Radio Slovenija 1 2300-0445 sl	Murska Sobota / Nemcavci	10		282	187
567	AFS	Cape Talk --> 24h en	Klipheuwel	25		9220	178
567	ARS	SBC Al-Quran al-Karim --> 24h ar	Afif	15		3629	131
567	ARS	SBC Al-Quran al-Karim --> 24h ar	Abha	5		4148	137
567	E	RNE Radio 5 --> RNE Murcia 0625-0630 es [Mo-Fr], RNE Radio Nacional 0630-0650 es [Mo-Fr], RNE Murcia 0650-0700 es [Mo-Fr], RNE Radio Nacional 0700-0800 es [Mo-Fr], RNE Murcia 0800-0815 es, 0815-1208 es [Mo-Fr], 0815-1230 es [SaSu], RNE Murcia 1208-1300 es [Mo-Fr], RNE Murcia 1230-1300 es [SaSu], 1300-1400 es [Mo-Fr], 1300-2300 es [SaSu], RNE Murcia 1400-1415 es [Mo-Fr], 1415-2300 es [Mo-Fr], RNE Radio Nacional 2300-0625 es [12347], RNE Radio Nacional 2300-0800 es [56]	Murcia / Torre de Cotillas (RNE)	50	RNE R.5 Todo Noticias - Murcia	1894	236
567	I	Challenger Radio -->	Villa Estense, PD		irregularly active, also IRRS	584	222
567	KEN	KBC Radio Taifa-Sauti ya Mkenya --> 0200-2110	Garissa	50	KBC Kiswahili	5947	151
567	NIG	FRCN Radio Nigeria --> 0430-2305	Alaho	50		4826	199
567	NIG	Imo BC --> 0500-2300	Owerri	50		4940	194
567	ROU	SRR Radio România Actualitati --> 24h ro	Satu Mare	50	Harris DESTINY 3DX - 50 tx	489	105
567	ROU	SRR Radio România Actualitati --> 24h ro	Brasov / Bod Colonie	50	Harris DESTINY 3DX - 50 tx	774	116
574	RUS	UPM Amderma Radio -->	Amderma		UPM	3285	30
576	AFS	Radio Veritas --> 24h en	Meyerton	50	Nautel NX50 tx, ex SABC Metro FM 13.09.2011	8504	169
576	ALG	Chaîne 1 --> 24h	Kenadsa (Béchar)	400	reported irregularly active in Mar2016	2521	226
576	ARS	SBC Al-Quran al-Karim --> 24h ar	Jizan=Gizan	20		4287	138
576	BUL	BNR Horizont/BNR Türkçe yayınlar/Parlamentaren kanal --> BNR Horizont 0000-1300 bg, Bulgaristan Radyosu 0600-0630 tr [Mo-Fr], Bulgaristan Radyosu 0600-0700 tr [SaSu], Bulgaristan Radyosu 1300-1400 tr, BNR Horizont 1400-1830 bg, Bulgaristan Radyosu 1830-1930 tr, BNR Horizont 1930-2400 tr	Vidin / Gramada (RPS2)	200	+ Turkish px, Thomson S7HP, ex full power (400kW), ex BNR Hristo Botev	755	140
576	CNR	RNE Radio Nacional --> 24h es	Mesas de Galaz (RNE)	25		3612	241

kHz	ITU	Program + schedule	Transmitter site	kW	Remarks	km	°
576	E	RNE Radio 5 --> RNE Ràdio 4 0625-0630 ca [Mo-Fr], RNE Radio Nacional 0630-0650 es [Mo-Fr], RNE Ràdio 4 0650-0700 ca [Mo-Fr], RNE Radio Nacional 0700-0800 es [Mo-Fr], RNE Ràdio 4 0800-0815 ca, 0815-1208 es [Mo-Fr], 0815-1230 es [SaSu], RNE Ràdio 4 1208-1300 ca [Mo-Fr], RNE Ràdio 4 1230-1300 ca [SaSu], 1300-1400 es [Mo-Fr], 1300-2300 es [SaSu], RNE Ràdio 4 1400-1415 ca [Mo-Fr], 1415-2300 es [Mo-Fr], RNE Radio Nacional 2300-0625 es [12347], RNE Radio Nacional 2300-0800 es [56]	Barcelona / Palau de Plegamans	100	RNE R.5 Todo Noticias - Cataluña	1409	238
576	IRN	IRIB WS --> IRIB WS 0230-1530 ar, IRIB Radio Iran 1530-0230 fa	Bandar-e Mahshahr	300	ex Voice of Rebellious Iraq	3419	115
576	IRN	IRIB R.Markaze Azerbaijaneh Gharb --> 24h	Maku	10	MWJD12 tx	2446	106
576	NIG	FRCN Radio Nigeria --> 0430-2305	Ibadan / Moniya	25		4785	199
576	UGA	UBC Star FM --> 0300-1200 lg [Mo-Fr], 0345-2100 lg [SaSu], 1300-2100 lg [Mo-Fr]	Mawagga	100	Uganda Broadcasting Corporation	5627	160
583	RUS	RMP Russian Navy Radio -->	Kaliningrad / Baltic Fleet		RMP	668	22
585	ARS	SBC Radio Riyadh/Idha'at ul-Nedaa al-Islam --> 24h ar	Ar-Riyad	1200	General program, Call of Islam	3767	125
585	E	RNE Radio Nacional --> RNE Madrid 0625-0630 es [Mo-Fr], 0630-0650 es [Mo-Fr], RNE Madrid 0650-0700 es [Mo-Fr], 0700-0800 es [Mo-Fr], RNE Madrid 0800-0815 es, 0815-1208 es [Mo-Fr], 0815-1230 es [SaSu], RNE Madrid 1208-1300 es [Mo-Fr], RNE Madrid 1230-1300 es [SaSu], 1300-0620 es [Su], 1300-0800 es [Sa], 1300-1400 es [Mo-Fr], RNE Madrid 1400-1415 es [Mo-Fr], 1415-0620 es [1234], 1415-0800 es [5]	Madrid / Majadahonda	600		1877	247
585	G	BBC Radio Scotland --> BBC WS 0000-0600 en, BBC Radio Scotland 0600-2400 en	Dumfries	1.2		1512	303
585	IRN	IRIB Radio Farhang --> 24h fa	Tehran	600	ex IRIB Radio Quran	3181	105
585	TUN	RTT Radio Nationale --> 0400-2400 ar	Gafsa	200		1759	204
585	TZA	ZBC Radio/Spice FM --> 0300-0600, 0900-2100	Zanzibar / Chumbum	10	Zanzibar Broadcasting Corporation	6533	153
594	ARS	SBC Radio Riyadh --> 24h ar	Duba	2000	General program	2911	139
594	ARS	SBC Radio Riyadh/Pilgrimage Enlightenment Radio --> 24h ar	Makkah	50	Pilgrimage program during Hajj	3703	138
594	ARS	SBC Radio Riyadh --> 0300-2300 ar	Al-Hofuf=Al-Hufuf	10	General program	3893	121
594	ETH	EBC Ethiopia National Radio --> 0300-0600, 0800-2100	Bahir Dar	100		4597	148
594	IRN	IRIB Radio Iran/IRIB Radio Quran --> 0000-2130 fa	Zahedan	50	moved from 603 kHz	4306	104
594	IRQ	People's (Al-Nas) Radio --> 0400-1500	Baghdad	5		2884	117
594	MWI	MBC Radio 1 --> 0253-2200	Lilongwe	30		7227	162
594	NIG	FRCN Radio Nigeria --> 0400-2305	Kaduna / Jaji	100	// SW 6090 kHz, max 200 kW	4349	194
595	MRC	SNRT Al Idaâ Al-Watania --> 0400-0100 ar	Oujda	50	was back on nominal 594 for a few days from 18May2015	2217	230
602	YEM	YGCRT Sana'a Radio --> ???-2300 ar	Hizyaz		Yemen General Corp for Radio & TV, / / 909 kHz	4532	137
603	CYP	CyBC-RIK Triton Prog. --> 24h el	Nicosia	10		2079	133
603	E	RNE Radio 5 --> 24h es	Sevilla / La Corchuela	50	RNE R.5 Todo Noticias - Andalucía	2251	242

kHz	ITU	Program + schedule	Transmitter site	kW	Remarks	km	°
603	E	RNE Radio 5 --> RNE Castilla y León 0625-0630 es [Mo-Fr], RNE Radio Nacional 0630-0650 es [Mo-Fr], RNE Castilla y León 0650-0700 es [Mo-Fr], RNE Radio Nacional 0700-0800 es [Mo-Fr], RNE Castilla y León 0710-0711 pt [SaSu], RNE Radio Nacional 0711-0800 es [SaSu], RNE Castilla y León 0800-0815 es, 0815-1208 es [Mo-Fr], 0815-1230 es [SaSu], RNE Castilla y León 1208-1300 es [Mo-Fr], RNE Castilla y León 1230-1300 es [SaSu], 1300-1400 es [Mo-Fr], 1300-2300 es [SaSu], RNE Castilla y León 1400-1415 es [Mo-Fr], 1415-2300 es [Mo-Fr], RNE Radio Nacional 2300-0625 es [12347], RNE Radio Nacional 2300-0710 es [56]	Palencia / Monte Viejo	5	RNE R.5 Todo Noticias - Castilla y León	1826	252
603	EGY	ERTU Al-Barnameg al-Aam/ERTU Al-Quran al-Karim --> 24h ar	Baranis	100	General program, Holy Quran Radio	3252	143
603	G	BBC Radio 4 --> BBC WS 0100-0520 en, BBC Radio 4 0520-0100 en	Newcastle upon Tyne / Wrekenton	0.5		1393	304
603	G	Smooth Radio --> 24h en	Littlebourne	0.4	ex Gold	1123	288
603	IRN	IRIB Radio Fars --> 24h fa	Shiraz / Dehnow	400	moved from 594 kHz	3741	112
603	IRN	IRIB Radio Khorasan-e Razavi --> 24h fa	Bajgiran	10		3557	95
603	IRQ	Republic of Iraq Radio --> 0130-2315 ar, 2315-0130 en	Mosul=Mûsil	20	Iraqi Media Network	2577	114
603	NIG	BRTV Borno Radio --> 0400-2305	Maiduguri	50	Borno Radio Television	4179	185
603	NIG	OGBC Radio --> 0400-2400	Abeokuta	25	Ogun State Broadcasting Corp, Harris DX - 50 tx	4838	199
603	ROU	SRR Radio România Actualitati --> 24h ro	Oradea / Rontau	50		467	120
603	ROU	SRR Radio România Actualitati --> 24h ro	Botosani	50	Harris DESTINY 3DX - 50 tx	757	99
603	ROU	SRR Antena Satelor/Radio Bukarest --> SRR Antena Satelor 0350-1200 ro [Mo-Sa], SRR Antena Satelor 0600-0820 ro [Su], SRR Radio Bukarest 0820-0830 de [Su], SRR Antena Satelor 0830-2000 ro [Su], SRR Radio Bukarest 1200-1300 de [Mo-Sa], SRR Antena Satelor 1300-2000 ro [Mo-Sa]	Bucuresti / Herastrau	30		887	123
603	ROU	SRR Radio Oltenia-Craiova --> 24h ro	Drobeta-Turnu Severin	15	Harris DX - 15 tx	681	136
603	S	Radio Nord --> 24h [9999999]	Sala (MW)	1	27 - 29.05.2011, 25.06. - 02.07.2012, max 2.5 kW	1191	0
603	TZA	TBC Taifa --> 0200-2100	Dodoma	100/10	Tanzania Broadcasting Corp.	6399	157
612	ARS	SBC Al-Quran al-Karim --> 24h ar	Al-Aflaj / Layla	15		3988	128
612	ARS	SBC Al-Quran al-Karim --> 24h ar	Ha'il	5		3230	129
612	BHR	BRTC Al-Quran al-Karim --> 24h ar	Abu Hayan	100	Bahrain Radio & TV Corp., Holy Quran program, side products on 600.6 and 623.2 KHz at - 7 dB	3892	119
612	E	RNE Radio Nacional --> RNE Radio Nacional 0000-0625 es [Mo-Fr], RNE Radio Nacional 0000-1230 es [SaSu], RNE Ràdio 4 0625-0630 ca [Mo-Fr], RNE Radio Nacional 0630-0650 es [Mo-Fr], RNE Ràdio 4 0650-0700 ca [Mo-Fr], RNE Radio Nacional 0700-0800 es [Mo-Fr], RNE Ràdio 4 0800-0815 ca [Mo-Fr], RNE Radio Nacional 0815-1208 es [Mo-Fr], RNE Ràdio 4 1208-1300 ca [Mo-Fr], RNE Ràdio 4 1230-1300 ca [SaSu], RNE Radio Nacional 1300-1400 es [Mo-Fr], RNE Radio Nacional 1300-2400 es [SaSu], RNE Ràdio 4 1400-1415 ca [Mo-Fr], RNE Radio Nacional 1415-2400 es [Mo-Fr]	Lleida=Lérida / Alcoletge (RNE)	10		1495	242

kHz	ITU	Program + schedule	Transmitter site	kW	Remarks	km	°
612	E	RNE Radio Nacional --> RNE Radio Nacional 0000-0625 es [Mo-Fr], RNE Radio Nacional 0000-1230 es [SaSu], RNE País Vasco 0625-0630 [Mo-Fr], RNE Radio Nacional 0630-0650 es [Mo-Fr], RNE País Vasco 0650-0700 [Mo-Fr], RNE Radio Nacional 0700-0800 es [Mo-Fr], RNE País Vasco 0800-0815 [Mo-Fr], RNE Radio Nacional 0815-1208 es [Mo-Fr], RNE País Vasco 1208-1300 [Mo-Fr], RNE País Vasco 1230-1300 [SaSu], RNE Radio Nacional 1300-1400 es [Mo-Fr], RNE Radio Nacional 1300-2400 es [SaSu], RNE País Vasco 1400-1415 [Mo-Fr], RNE Radio Nacional 1415-2400 es [Mo-Fr]	Vitoria / Berrostegieta	10		1649	252
612	IRN	IRIB WS --> 0125-0430 ar, 0430-0530 ku, 0530-1530 ar	Qasr-e Shirin	300		2879	114
612	IRQ	Kull al-Iraq Radio -->	An Nasiriya	0.5	All of Iraq Radio	3194	118
612	JOR	JRTV Radio Jordan --> 24h ar	Shobak	10	max 200 kW	2617	135
612	KEN	KBC Radio Taifa-Sauti ya Mkenya --> 0200-2110	Nairobi / Ngong	100	KBC Kiswahili	5938	155
612	MRC	SNRT Al Idaâ Al-Watania --> 0400-0100 ar	Sebaâ-Aioun	300/140	low modulation (05 / 2015), observed also on 611 kHz (Oct 2013)	2484	235
612	NIG	Radio Kwara --> 0400-2300	Ilorin / Budo Efo	50	Kwara State BC	4669	198
612	RUS	Narodnoye Radio/Radio Radonezh --> Narodnoye Radio 0400-1600 ru, Yevangelskiye Chteniya 1600-1700 ru [12], Islamskaya Volna 1600-1700 ru [3], Kanal Blagoveshenie 1600-1700 ru [457], Radio Kala Aturaya 1600-1700 ru [Sa], Radio Alef 1700-1800 ru [4], Radio Radonezh 1700-2000 ru [123567], Radio Radonezh 1800-2000 ru [4]	Moskva / Kurkino	20		1579	54
621	BEL	RTBF International --> 0400-2305 fr	Wavre	300	also RTBF La Première	878	286
621	BOT	Radio Botswana 1 --> 24h	Selebi Phikwe	100		7994	169
621	CNR	RNE Radio Nacional --> 24h es	Las Mesas (RNE)	300		3616	243
621	E	RNE Radio Nacional --> 24h es	Ávila / Camino Tornadizos (RNE)	10		1918	248
621	E	RNE Radio Nacional --> 24h es	Jaén / Las Lagunillas	10		2067	240
621	E	RNE Radio Nacional --> 24h es	Palma / Marratxi	10		1533	231
621	EGY	ERTU Sawt al-Arab --> 24h ar	Batrah	1000	Voice of the Arabs	2357	143
621	IRN	IRIB Sedaye Khorasan-e Jonubi --> 24h fa	Birjand	200	MWJD200C tx	3950	101
621	IRN	IRIB Radio Khalij-e Fars --> 24h fa	Bandar-e Abbas	50		4172	111
621	MDA	Radio PMR Pridnestrovye --> 0400-0900 ru [Mo-Fr], 1600-2100 ru [Mo-Fr]	Grigoriopol / Maiac	160	reactivated	970	98
621	NIG	ABS Anambra Radio --> 0500-2300	Awka=Oka	20	Anambra Broadcasting Service	4862	194
621	TZA	TBC Taifa --> 0200-2100	Mbeya	50/10	Tanzania Broadcasting Corp.	6667	161
630	ARS	SBC Radio Jeddah --> 0300-1900 ar	Jizan=Gizan	20	2nd program	4287	138
630	ARS	SBC Al-Quran al-Karim --> 24h ar	Najran	10		4291	135
630	G	BBC Radio Cornwall --> 24h en	Redruth / Lanner Hill	2	directional antenna	1570	282
630	G	BBC Three Counties Radio --> BBC Three Counties Radio (East England) 0000-0100 en, BBC Radio 5 live 0100-0400 en [Mo-Fr], BBC Radio 5 live 0100-0600 en [SaSu], BBC Three Counties Radio (East England) 0400-2400 en [Mo-Fr], BBC Three Counties Radio (East England) 0600-2400 en [SaSu]	Luton / Lewsey Farm	0.2		1244	290
630	KWT	Radio Kuwait Quran Channel --> 24h ar	Madinat al-Kuwayt / Al-Maqwa	100		3461	118
630	MDG	Radio Madagasikara --> 1500-1900 [Mo-Fr], 1500-2200 [SaSu]	Fendarivo	50/75		8166	150
630	POR	Antena 1 --> 24h pt	Miranda do Douro	10	CSA305	1975	253
630	POR	Antena 1 --> 24h pt	Montemor-o-Velho / Carapinha	10	ex 50 kW	2220	253

kHz	ITU	Program + schedule	Transmitter site	kW	Remarks	km	°
630	ROU	SRR Radio Timisoara --> 0000-1100 ro, SRR Radio Temeswar 1100-1200 de, SRR Rádío Temesvár 1200-1300 hu, 1300-1405 sr, 1405-1430 ro [Su], 1405-2400 ro [Mo-Sa], SRR Rádío Temešvár 1430-1500 cs [Su], SRR Rádío Temešvár 1500-1600 sk [Su], SRR Radio Timisoara 1600-1700 uk [Su], SRR Radio Timisoara 1700-1800 bg [Su], 1800-1905 rom [Su], 1905-2400 ro [Su]	Timisoara / Ortoara	400	Harris DX - 400 tx	497	135
630	ROU	SRR Antena Satelor --> 0350-2000 ro	Voinesti	50	Harris DESTINY 3DX - 50 tx	798	122
630	TUN	RTT Radio Nationale --> 24h	Tunis / Djedeida	300	max 600 kW	1478	204
630	TUR	TRT 1 Radyo Bir --> TRT Çukurova Radyosu 0800-1100 tr, 1800-2000 ar	Mersin-Kazanli (Çukurova)	300	08 - 11 UTC Çukurova Radyosu, confirmed active 21Aug2014	2005	127
638	NIG	Kaduna State Media Corp. --> 0430-2305	Katabu	25	inactive or changed frequency? Not heard in 2012!	4364	194
639	CYP	BBC WS --> 0300-0700 ar, 1800-2100 ar	Limassol / Lady's Mile	500		2103	134
639	CZE	CRo Dvojka --> 0300-2300 cs [Mo-Fr], 0400-2300 cs [SaSu]	Praha / Liblice	750	ant: 2 x 355 m, ex 2 x 750 kW	159	308
639	CZE	CRo Dvojka --> 0300-2300 cs [Mo-Fr], 0400-2300 cs [SaSu]	Ostrava / Svinov	30	Ceský Rozhlas, ex CRo 2 Praha / CRo 6, CRo Plus	131	58
639	E	RNE Radio Nacional --> 24h es	La Coruña / Mesón do Vento	300		2029	260
639	E	RNE Radio Nacional --> 24h es	Zaragoza / Cuarte Torrero (RNE)	50		1601	245
639	E	RNE Radio Nacional --> RNE Radio Nacional 0000-0625 es [Mo-Fr], RNE Radio Nacional 0000-1230 es [SaSu], RNE País Vasco 0625-0630 [Mo-Fr], RNE Radio Nacional 0630-0650 es [Mo-Fr], RNE País Vasco 0650-0700 [Mo-Fr], RNE Radio Nacional 0700-0800 es [Mo-Fr], RNE País Vasco 0800-0815 [Mo-Fr], RNE Radio Nacional 0815-1208 es [Mo-Fr], RNE País Vasco 1208-1300 [Mo-Fr], RNE País Vasco 1230-1300 [SaSu], RNE Radio Nacional 1300-1400 es [Mo-Fr], RNE Radio Nacional 1300-2400 es [SaSu], RNE País Vasco 1400-1415 [Mo-Fr], RNE Radio Nacional 1415-2400 es [Mo-Fr]	Bilbao / Ganguren (RNE)	50		1633	254
639	E	RNE Radio Nacional --> 24h es	Almería / Roquetas de Mar (RNE)	25		2083	236
639	E	RNE Radio Nacional --> 24h es	Albacete / El Palo (RNE)	12		1859	239
639	IRN	IRIB Radio Iran/IRIB WS --> IRIB WS 0430-0530 ku, IRIB Radio Iran 0530-1330 fa, IRIB WS 1330-1630 ku, IRIB Radio Iran 1630-1830 fa, IRIB WS 1830-2000 tr, IRIB Radio Iran 2000-0330 fa	Bonab	100		2699	108
639	KEN	KBC Ifitiin FM/KBC English Service --> 0200-2010 [Mo-Fr], 0200-2110 [Sa], 0230-2110 [Su]	Garissa	50	la: so, en	5948	151
639	LSO	LNBS Radio Lesotho --> 24h	Maseru / Lancer's Gap	100	Lesotho National Broadcasting Services	8797	170
639	OMA	Radio Sultanate Oman --> 24h ar	Mahda	100		4378	115
639	SDN	SRTC Idhaat Welayat Shamal Kurdufan --> 0300-2100 ar	Al-Ubayyid=El Obeid	10	North Kordufan State Radio	4192	158
648	ARS	SBC Radio Riyadh/Radio Jeddah --> 24h ar	Jeddah / Sumaymah	2000	General program, 2nd program	3691	139
648	BOT	Radio Botswana 1 --> 24h	Mopipi	50		7874	172
648	E	RNE Radio Nacional --> 24h es	Badajoz / Granja Escuela (RNE)	10		2191	247
648	IRN	IRIB Radio Iran --> 24h fa	Shahr-e Kord	50		3428	111
648	SVN	Radio Murski Val --> 24h sl	Murska Sobota / Nemcavci	10		282	187

kHz	ITU	Program + schedule	Transmitter site	kW	Remarks	km	°
657	AFS	Radio Pulpit/Radiokansel --> 24h	Meyerton	50		8504	169
657	ARS	SBC Al-Quran al-Karim --> 24h ar	Rafha / Al-Jumaimah	20		3150	124
657	E	RNE Radio 5 --> 24h es	Madrid / Majadahonda	100	RNE R.5 Todo Noticias - Madrid	1877	247
657	G	BBC Radio Wales --> BBC WS 0000-0600 en, BBC Radio Wales 0600-2400 en	Wrexham / Bryn Moel	2		1432	295
657	G	BBC Radio Cornwall --> 24h en	Bodmin	1		1531	283
657	I	RAI Radio1 --> 0456-2313 it, RAI Toscana 0620-0630 it [Mo-Sa], RAI Toscana 1110-1130 it [Mo-Sa], RAI Toscana 1140-1200 it [Su]	Pisa / Coltano, PI	100	2 x 55 kW Harris tx, has replaced 1062 kHz	780	220
657	IRN	IRIB Radio Gilan --> 24h fa	Kiashahr	100		2968	104
657	IRN	IRIB Radio Zahedan --> 0040-2030	Zahedan	100	MWJD100C tx	4306	104
657	IRQ	Republic of Iraq Radio -->	Kirkuk	1	Iraqi Media Network	2721	114
657	ISR	IBA Reshet Bet (B) --> 24h he	Tel Aviv / Yavne	200/100		2444	135
657	NIG	FRCN Radio Nigeria --> 0430-2305	Ibadan / Moniya	100		4785	199
657	TZA	TBC Taifa --> 0200-2100	Dar es Salaam / Kunduchi	50	Tanzania Broadcasting Corp.	6590	154
657	UAE	Asianet Radio --> 24h ur	Al-Dhabbaya	100	ex 648	4290	116
657	UKR	UR 1 Persha Prog. --> 0300-2000	Chernivtsi / vul. Putyl'ska, 20	25	reactivated 2016	686	95
666	ALG	Radio Tindouf --> 0600-1900	Tindouf	10		3195	231
666	E	SER --> 24h es	Barcelona / Sant Boi (EAJ1)	50	EAJ1, SER Cataluña	1435	238
666	G	BBC Radio York --> 24h en	Fulford	0.5		1329	300
666	IRN	IRIB Radio Iran --> 24h fa	Shushtar	600/200	obs: 2 tx sites with different offset used	3279	113
666	ISL	RÚV tests -->	Reykjavík / Vatnsendi	1	tests Aug / Sep2016	2808	320
666	POR	Antena 1 --> 24h pt	Castanheira do Ribatejo / CEN	10	Centro Emissor Nacional - CSA3, ant:monopole > 200m	2323	250
666	POR	Antena 1 --> 24h pt	Viseu	10	CSA216, ant:folded monopole	2142	253
666	POR	Antena 1 --> 24h pt	Covilhã / Mata Mouros	10	CSA214, ant:folded monopole	2138	251
666	POR	Antena 1 --> 24h pt	Vila Real / Vila Nova de Baixo	10		2090	254
666	POR	Antena 1 --> 24h pt	Valença / Cristelo Covo	10	tx reactivated 06 / 2015	2110	257
666	POR	Antena 1 --> 24h pt	Bragança	2		1990	254
666	REU	Réunion 1ère --> 24h fr	Saint-Pierre	20	ex RFO La Réunion	8733	143
666	SDN	SRTC Idhaat Wilaya-til Kassala --> 0300-2100 ar	Kassala	10	Kassala State Radio	4160	148
675	ARS	SBC Radio Riyadh --> 0300-2300 ar	Afif	20	General program	3629	131
675	ARS	SBC Radio Riyadh --> 0300-2200 ar	Abha	5	General program	4148	137
675	HOL	Radio Maria -->	Aarle-Rixtel	0.05	*08Apr2016, active in Nov2016 on very low power.	820	293
675	IRN	IRIB Radio Hamadan --> IRIB Radio Nejat 0230-0430 fa, 0430-1230 fa, IRIB Radio Nejat 1230-1430 fa, 1430-0230 fa	Hamadan	50		3041	109
675	IRQ	Republic of Iraq Radio --> 0500-1510	Baghdad	1	Iraqi Media Network	2884	117
675	KEN	KBC Radio Taifa-Sauti ya Mkenya --> 0200-2110	Marsabit	50	KBC Kiswahili	5588	152
675	LBY	Libya Al Wataniya --> 0500-2350 ar	Benghazi	100	also obs on 677.5 kHz, on air 07 / 2016, ex LJBC Radio Jamahiriyah	1926	170
675	MWI	MBC Radio 1 --> 0253-2200	Ekwendeni	50		6960	161
675	QAT	QMC Radio Qatar --> 24h ar	Al-Arish	600	2 x TRAM 300 tx, relocated	3919	118
684	ARS	SBC Radio Jeddah --> 0300-2200 ar	Jeddah / Bahrah	200	2nd program	3689	139
684	ARS	SBC Radio Jeddah --> 0300-2200 ar	Ar-Riyad	10	2nd program	3767	125
684	E	RNE Radio Nacional --> 24h es	Sevilla / Los Palacios	200	on reduced power, max 600 kW, occ. on 684.07 kHz	2249	242
684	ETH	EBC Ethiopia National Radio --> 0300-0600, 0800-2100	Metu	100		4881	152
684	IRN	IRIB Radio Khorasan-e Razavi --> 24h fa	Mashhad / Gaem	200	MWJD200A tx	3711	96

kHz	ITU	Program + schedule	Transmitter site	kW	Remarks	km	°
684	MAU	Radio Maurice 1 --> Radio Maurice 1 0000-1800, VOA Music Mix 1800-2400 en	Malherbes / MCML	10	la: fr, en, VOA Music Mix	8722	141
684	RUS	Radio Radonezh --> 1600-2000 ru	Sankt-Peterburg / Sosnovka	10	ex Pravoslavnoye R. / R.NERRS / Radiogazeta Slovo / R.Oktrytyi Gorod / R.Narodnyj Faktor / Svobodnyj Golos / TWR, 75 m sloped wire aerial	1479	31
684	TUN	RTT Radio Nationale --> 0400-2400 ar	Medenine / Harboub	50		1847	198
693	ALG	Radio Adrar --> Radio Coran 0400-0600 ar, Radio Adrar 0600-1900, Chaîne 2 1900-2100 fr, Radio Adrar 2100-2200 en, Radio Algérie Int. 2200-2230 es, Radio Adrar 2230-0400 ar	Reggane	10		2872	216
693	ALG	Chaîne 2 --> 0400-2400 tz	Abouidid (Ain El Hamman)	4		1721	220
693	AZR	Antena 1 --> 0000-0530 pt [Mo-Sa], 0000-0600 pt [Su], RDP Açores 0530-2400 pt [Mo-Sa], RDP Açores 0600-2400 pt [Su]	Serra de Santa Bárbara	3	nominal 10 kW	3648	268
693	BOT	Radio Botswana 1 --> 24h	Shakawe	25		7537	175
693	E	RNE Radio Nacional --> 24h es	Boal / Pico Penouta	20		1903	259
693	E	RNE Radio Nacional --> 24h es	Toledo / San Bernardo	20		1932	245
693	E	RNE Radio Nacional --> RNE Radio Nacional 0000-0625 es [Mo-Fr], RNE Radio Nacional 0000-1230 es [SaSu], RNE Rádio 4 0625-0630 ca [Mo-Fr], RNE Radio Nacional 0630-0650 es [Mo-Fr], RNE Rádio 4 0650-0700 ca [Mo-Fr], RNE Radio Nacional 0700-0800 es [Mo-Fr], RNE Rádio 4 0800-0815 ca [Mo-Fr], RNE Radio Nacional 0815-1208 es [Mo-Fr], RNE Rádio 4 1208-1300 ca [Mo-Fr], RNE Rádio 4 1230-1300 ca [SaSu], RNE Radio Nacional 1300-1400 es [Mo-Fr], RNE Radio Nacional 1300-2400 es [SaSu], RNE Rádio 4 1400-1415 ca [Mo-Fr], RNE Radio Nacional 1415-2400 es [Mo-Fr]	Tortosa / Santa Bárbara	10		1575	239
693	G	BBC Radio 5 Live --> 24h en	Droitwich / Mast A	150		1359	292
693	G	BBC Radio 5 Live --> 24h en	Stagshaw	50		1424	304
693	G	BBC Radio 5 Live --> 24h en	Start Point	40	temporary on reduced power (Jan2016), ex 80 kW	1460	282
693	G	BBC Radio 5 Live --> 24h en	Burghead	25		1623	313
693	G	BBC Radio 5 Live --> 24h en	Postwick	15		1132	295
693	G	BBC Radio 5 Live --> 24h en	Aberdeen / Redmoss	0.8		1520	312
693	G	BBC Radio 5 Live --> 24h en	Barrow-in-Furness	0.6		1468	299
693	G	BBC Radio 5 Live --> 24h en	Brighton / Southwick	0.6		1218	285
693	G	BBC Radio 5 Live --> 24h en	Enniskillen	0.4		1756	298
693	G	BBC Radio 5 Live --> 24h en	Bexhill-on-Sea	0.4		1169	285
693	G	BBC Radio 5 Live --> 24h en	Folkestone	0.4		1117	287
693	GRC	unid -->	Athínai		observed 12 / 2013	1369	153
693	IRN	IRIB Radio Khalij-e Fars --> 24h fa	Bandar-e Lengeh	100		4112	114
693	SOM	Radio Hargeisa --> 0330-0600, 1500-2000	Hargeisa=Hargaysa	1		5087	141
693	SSD	South Sudan National Radio --> 0330-1830 en	Juba	40	ex SRTC Sudan Nat. Radio	5134	159
702	ALG	R.Coran/R.Laghouat/R.Culture/Chaîne 1 --> Radio Laghouat 0600-1900 ar, Radio Culture 1900-2200 ar, Chaîne 1 2200-2300 ar, Radio Coran 2300-0600 ar	Laghouat	25	ex Radio Laghouat	2063	218
702	ARS	SBC Radio Jeddah --> 24h ar	Duba	100	2nd program	2913	139
702	ARS	SBC Radio Jeddah --> 0300-2200 ar	Bisha=Qal'at Bishah	10	2nd program	3998	135
702	AZE	Azerbaycan Radio --> 0430-0530 az, 1430-1700 az	Baku	30	jamming Iran	2770	98
702	EGY	ERTU Al-Shabab wal Riyadah/ERTU Al-Wadi al-Gaded --> 0400-2200 ar	El-Kharga	10	Radio The New Valley, Youth & Sports Radio	2908	150

kHz	ITU	Program + schedule	Transmitter site	kW	Remarks	km	°
702	EGY	ERTU Janub Sa'id Misr --> 0200-2200 ar	Aswan	10	Regional program, South Upper Egypt Radio	3128	147
702	IRN	IRIB WS --> 0230-0300 he, 0300-0330 ru, 0330-0530 az, 1030-1130 en, 1430-1700 az, 1700-1800 ka, 1800-1830, 1830-1930 tr, 1930-2030 ru	Kiashahr	500		2969	104
702	IRN	IRIB Radio Iran --> 0230-1430 fa	Bushehr	100		3670	115
702	OMA	BBC WS --> 1500-2100 ar	A'Seela	800		4830	113
702	SVK	SRo 5 R.Patria Madarsk/SRo 3 R.Devín --> SRo 5 Rádio Patria Madarsk 0500-1700 hu, SRo 3 Rádio Devín 1700-0500 sk	Košice / Čižatice	5 / / 1098 kHz		350	96
711	AOE	SNRT Al Idaâ Al Amazighia --> 24h	Laâyoune=El Aaiún	300	la: Tamazight (Berber), Tachelhit, Rifain, ar	3545	237
711	E	COPE --> 24h es	Murcia / EAK12	10	EAK12, COPE Murcia	1892	235
711	EGY	ERTU Al-Shabab wal Riyadah --> 24h ar	Tanta	100	Youth & Sports Radio	2373	144
711	IRN	IRIB Radio Ahwaz --> 24h fa	Ahwaz	400	MWJD400A tx	3320	115
711	ROU	SRR Radio România Actualitati --> 24h ro	Sighetu Marmatiei / Vadu Izei	50	Harris DESTINY 3DX - 50 tx	557	103
711	TZA	TBC Taifa --> 0200-2100	Kigoma	100/10	Tanzania Broadcasting Corp.	6140	164
711	UKR	UR 1 Persha Prog. --> 0400-1200 uk, 1600-2200 uk	Dokuchajivs'k / DFKRRT, vul. Pioners'ka, 69a	40		1555	88
711	YEM	YGCRS Sana'a Radio --> 0255-2130 ar	Ta'izz	200	Yemen General Corp for Radio & TV	4682	138
720	CNR	RNE Radio 5 --> 24h es	Las Mesas (RNE)	25	tx site relocated from Finca España in 2010	3616	243
720	CYP	BBC WS --> 0300-0700 ar, 0700-0900 en, 1700-2100 ar, 2100-2300 en	Limassol / Lady's Mile	500	planned to close on 01.06.2013	2103	134
720	G	BBC Radio 4 --> BBC WS 0100-0520 en, BBC Radio 4 0520-0100 en	Lisnagarvey / Blaw-Knox mast	10		1658	299
720	G	BBC Radio 4 --> BBC WS 0100-0520 en, BBC Radio 4 0520-0100 en	Londonderry / Sherriff's Mountain	0.25		1752	301
720	G	BBC Radio 4 --> BBC WS 0100-0520 en, BBC Radio 4 0520-0100 en	Crystal Palace	0.24		1210	288
720	IRN	IRIB Radio Iran/IRIB WS --> IRIB WS 0100-0230 tg, IRIB WS 0230-0300 uz, IRIB WS 0300-1500 dr, IRIB WS 1500-1600 uz, Voice of Khorasan 1600-1730 tg, Voice of Khorasan 1730-1930 dr, IRIB Radio Iran 1930-0100 fa	Taybad	400		3920	97
720	IRN	IRIB Radio Iran/Sawt al-Mujahedin --> Sawt al-Mujahedin 0500-1500 ar, IRIB Radio Iran 1500-0500 fa	Mahidasht	100		2974	113
720	POR	Antena 1 --> 24h pt	Elvas / Caia	10	CSA212, ant: monopole	2205	248
720	POR	Antena 1 --> 24h pt	Guarda	10	CSA204	2105	252
720	POR	Antena 1 --> 24h pt	Mirandela / Carvalhais	10		2036	254
720	POR	Antena 1 --> 24h pt	Castelo Branco	10	ant:monopole	2168	250
720	ROU	SRR Radio România Actualitati --> 24h ro	Nufaru / Releul Delta	15	Harris DX - 15 tx	1030	111
720	ROU	SRR Radio România Actualitati --> 24h ro	Sinaia	15	Harris DX - 15 tx	794	119
720	ROU	SRR Radio România Actualitati --> 24h ro	Baia Mare	10	Harris DX - 10 tx	541	106
720	TZA	TBC Taifa --> 0200-2100	Mwanza	50/10	Tanzania Broadcasting Corp.	5954	160
729	AFS	Radio Pulpit/Radiokansel --> 24h	Klipheuwel	25		9220	178
729	E	RNE Radio Nacional --> 24h es	Oviedo / El Naranco (RNE)	100		1837	258
729	E	RNE Radio Nacional --> 24h es	Málaga / Santa Rosalía (RNE)	25		2202	239
729	E	RNE Radio Nacional --> 24h es	Logroño / La Grajera (RNE)	20		1657	250
729	E	RNE Radio Nacional --> 24h es	Valladolid / San Cristóbal (RNE)	20		1859	251
729	E	RNE Radio Nacional --> 24h es	Alicante / Bacarot (RNE)	10		1828	235
729	E	RNE Radio Nacional --> 24h es	Cuenca / Martinete (RNE)	10		1793	243

kHz	ITU	Program + schedule	Transmitter site	kW	Remarks	km	°
729	FIN	Westsound AM -->	Hämeenkyrö	0.05	temporary license (1.8. - 31.10.2014)	1442	14
729	G	BBC Essex --> BBC Radio 5 Live 0000-0300 en [Mo-Fr], BBC Radio 5 Live 0000-0500 en [SaSu], 0300-2400 en [Mo-Fr], 0500-2400 en [SaSu]	Manningtree	0.2	local px: 0300 - 2400 mo - fri, 0500 - 2400 sa / su	1137	291
729	GRC	ERA Proto Programma --> 24h el	Athínai / Agios Stefanos	100	max 150 kW, sporadically inactive	1357	152
729	NIG	Kano State BC --> 0430-2320	Kano / Jogana	25		4197	193
729	UGA	UBC Butebo Channel --> 0300-2105 [Mo-Fr], 0345-2105 [SaSu]	Butebo / Bulangira	50	Uganda Broadcasting Corporation, max 2 x 50 kW	5591	157
738	ALG	Radio Illizi --> Radio Coran 0400-0600, Radio Illizi 0600-1900, Chaine 2 1900-2100, Radio Illizi 2100-2200, Chaine 1 2200-2230, Radio Illizi 2230-0400	In Amenas	10		2429	197
738	E	RNE Radio Nacional --> RNE Radio Nacional 0000-0625 es [Mo-Fr], RNE Radio Nacional 0000-1230 es [SaSu], RNE Ràdio 4 0625-0630 ca [Mo-Fr], RNE Radio Nacional 0630-0650 es [Mo-Fr], RNE Ràdio 4 0650-0700 ca [Mo-Fr], RNE Radio Nacional 0700-0800 es [Mo-Fr], RNE Ràdio 4 0800-0815 ca [Mo-Fr], RNE Radio Nacional 0815-1208 es [Mo-Fr], RNE Ràdio 4 1208-1300 ca [Mo-Fr], RNE Ràdio 4 1230-1300 ca [SaSu], RNE Radio Nacional 1300-1400 es [Mo-Fr], RNE Radio Nacional 1300-2400 es [SaSu], RNE Ràdio 4 1400-1415 ca [Mo-Fr], RNE Radio Nacional 1415-2400 es [Mo-Fr]	Barcelona / Palau de Plegamans	600		1409	238
738	G	BBC Radio Hereford & Worcester --> 24h en	Worcester	0.435		1365	291
738	IRN	IRIB Radio Bushehr -->	Dayyer	50	MWJD50E tx	3824	115
738	ISR	IBA Reshet Dalet (D) --> 0300-2000 ar	Haifa / 'Akko	10	max. 100 kW	2370	133
738	MOZ	Rádio Moçambique --> 0250-2210	Maputo	50		8503	165
738	OMA	Radio Sultanate Oman --> 0200-2145 ar	Salalah	100/40		4907	123

kHz	ITU	Program + schedule	Transmitter site	kW	Remarks	km	°
738	RUS	Vsemyniya Radioset (WRN) --> Radio Slovakia Int. 0000-0030 ru, Polskie Radio 0030-0100 ru, Radio Prague 0100-0130 ru [Mo-Sa], Radio Slovakia Int. 0130-0200 ru, RNE Radio Exterior 0130-0200 ru [Su], KBS World Radio 0200-0230 ru, Islamskaya Kultura 0230-0300 ru, Polskie Radio 0300-0330 ru, Radio Prague 0330-0400 ru, UN Radio 0400-0415 ru, Radiosetka 0415-0430 ru [234567], NHK Radio Japan 0430-0500 ru, Radio Slovakia Int. 0500-0530 ru [Mo-Fr], Radio Australia 0500-0530 ru [Sa], RNE Radio Exterior 0500-0530 ru [Su], Islamskaya Kultura 0530-0600 ru, Polskie Radio 0600-0630 ru, KBS World Radio 0630-0700 ru, Radio Prague 0700-0730 ru, Radiopanorama 0715-0730 ru [1], UN Radio 0730-0745 ru, Radiosetka 0745-0800 ru [Mo-Sa], Radiopanorama 0745-0800 ru [Su], Islamskaya Kultura 0800-0830 ru [Mo-Sa], RNE Radio Exterior 0800-0830 ru [Su], Radio Prague 0830-0900 ru, Radio Slovakia Int. 0900-0930 ru [123467], Radio Australia 0900-0930 ru [5], Polskie Radio 0930-1000 ru, Radio Prague 1000-1030 ru, KBS World Radio 1030-1100 ru, China Radio Int. 1100-1200 ru, UN Radio 1200-1215 ru, Radiosetka 1215-1230 ru [123457], Radiopanorama 1215-1230 ru [Sa], Polskie Radio 1230-1300 ru, China Radio Int. 1300-1400 ru, KBS World Radio 1400-1430 ru, Radio Slovakia Int. 1430-1500 ru, China Radio Int. 1500-1600 ru, Radio Prague 1600-1630 ru, Islamskaya Kultura 1630-1700 ru, NHK Radio Japan 1700-1730 ru, KBS World Radio 1730-1800 ru, China Radio Int. 1800-1900 ru, Polskie Radio 1900-1930 ru, Radio Slovakia Int. 1930-2000 ru [12347], Radio Australia 1930-2000 ru [5], RNE Radio Exterior 1930-2000 ru [Sa], KBS World Radio 2000-2030 ru, UN Radio 2030-2045 ru, Radiosetka 2045-2100 ru [123457], Radiopanorama 2045-2100 ru [Sa], Radio Slovakia Int. 2100-2130 ru, Islamskaya Kultura 2130-2200 ru, Radio Prague 2200-2230 ru, KBS World Radio 2230-2300 ru [123457], Radio Australia 2230-2300 ru [Sa], China Radio Int. 2300-2345 ru, Radiosetka 2345-2400 ru	Moskva / Kurkino	5	ex Radio Mayak	1579	54
747	ARS	SBC Radio Riyadh --> 24h ar	Najran	10	General program	4291	135
747	CNR	RNE Radio 5 --> 24h es	Mesas de Galaz (RNE)	25	RNE R.5 Todo Noticias - Canarias	3612	241
747	E	RNE Radio 5 --> 24h es	Cádiz / Puerto Santa María	10	RNE R.5 Todo Noticias - Andalucía	2316	241
747	GMB	GRTS Radio --> 0555-1400, 1655-2400	Basse Santa Su	10	on air, received in 06 / 2015	4885	226
747	HOL	Groeistad Radio --> 24h nl	Wassenaar	0.1		921	295
747	HOL	Radio Babylona --> 0000-1100 nl [Su], 0000-1300 nl [Sa], 0000-1800 nl [Mo-Fr], 1700-2400 nl [Su], 1900-2400 nl [Mo-Fr], 2000-2400 nl [Sa]	Musselkanaal	0.1	on air 07 / 2016	789	305
747	HOL	Radio Seagull -->	Harlingen	0.1		897	304
747	HOL	Radio TPot --> 1100-1700 nl [Su], 1300-2000 nl [Sa], 1800-1900 nl [Mo-Fr]	Gasselternijveen	0.1	on air 04.07.2016	803	305
747	HOL	Different 747 AM --> 24h nl	Nijkerk	0.05		852	297
747	HOL	Radio0511 -->	Lauwersoog	0.05		862	307
747	HOL	Radio Emmeloord --> 0600-1800 nl	Emmeloord	0.05		857	301
747	IRN	IRIB Radio Iran --> 24h fa	Sirjan	100		3943	109
747	KEN	KBC Mwatu FM/KBC Nosim FM --> 0200-2110 [Mo-Fr], 0230-2110 [SaSu]	Nairobi / Ngong	100		5938	155

kHz	ITU	Program + schedule	Transmitter site	kW	Remarks	km	°
747	NIG	Nagarta Radio --> 0430-2305	Katabu	60	The Voice of Unity, Muryar Jama'ar Arewa	4363	194
747	SDN	SRTC Idhaat Welayat Khartoum --> 0300-0700 ar, 1300-1900 ar	Khartoum	10	Khartoum State Radio	3993	153
747	SDN	SRTC Idhaat Welayat Al-Bahr al-Ahmar --> 0330-2100 ar	Bur Sudan=Port Sudan	5	Red Sea State Radio	3764	144
756	EGY	ERTU Janub Sa'id Misr --> 0200-2200 ar	Qena=Qina=Ena	10	Regional program, South Upper Egypt Radio	2911	146
756	G	BBC Radio 4 --> BBC WS 0100-0520 en, BBC Radio 4 0520-0100 en	Redruth / Lanner Hill	2	directional antenna	1570	282
756	G	BBC Radio Cumbria --> 24h en	Carlisle / Brisco	1		1472	303
756	IRN	IRIB Radio Chahar Mahal & Bakhtiari --> 24h fa	Shahr-e Kord	50	moved from 765 kHz	3428	111
756	IRQ	Radio Dar as-Salam --> 0400-2100 ar	Al-Basrah	2.5	Iraqi Islamic Party	3338	117
756	MWI	MBC Radio 1 --> 0253-2200	Blantyre	25		7441	161
756	NIG	Oyo State BC --> 0400-2200	Ibadan	100		4797	199
756	POR	Antena 1 --> 24h pt	Lamego	2		2108	254
756	ROU	SRR Radio România Actualitati --> 0600-2200 ro	Lugoj / Boldur	400	Harris DX - 400 tx	550	133
756	YEM	YGCR Al-Mukallah Radio --> 1500-2300 ar	Al-Mukallah / Ash Shihr	50	Yemen General Corp for Radio & TV, ex 760 kHz	4858	130
765	ARS	SBC Al-Quran al-Karim --> 24h ar	Al-Aflaj / Layla	20		3988	128
765	ARS	SBC Al-Quran al-Karim --> 24h ar	Qurayyat	20		2629	131
765	ARS	SBC Al-Quran al-Karim --> 24h ar	Al-Hofuf=Al-Hufuf	10		3893	121
765	G	BBC Essex --> BBC Radio 5 Live 0000-0300 en [Mo-Fr], BBC Radio 5 Live 0000-0500 en [SaSu], 0300-2400 en [Mo-Fr], 0500-2400 en [SaSu]	Chelmsford / Baker's Wood	0.5	local px: 0300 - 2400 mo - fri, 0500 - 2400 sa / su	1180	290
765	G	BBC Essex --> BBC Radio 5 Live 0000-0300 en [Mo-Fr], BBC Radio 5 Live 0000-0500 en [SaSu], 0300-2400 en [Mo-Fr], 0500-2400 en [SaSu]	Dartford Tunnel	0.003	local px: 0300 - 2400 mo - fri, 0500 - 2400 sa / su	1187	288
765	IRN	IRIB Radio Iran/IRIB WS --> IRIB WS 0100-0230 ur, IRIB WS 0230-0330 ps, IRIB WS 0330-1030 ar, IRIB WS 1030-1130 en, IRIB WS 1130-1230 ps, IRIB WS 1300-1400 ur, IRIB WS 1400-1530 ps, IRIB WS 1530-1830 ur, IRIB WS 1830-2130 ar, IRIB Radio Iran 2130-0100 fa	Chah Bahar	1200/600		4598	109
765	MOZ	Emissão Provincial de Nampula --> 0250-2215	Nampula	50		7488	156
765	SDN	SRTC Al-Barnameg al-Aam --> 24h ar	Khartoum / Soba	50	General program	4021	153
774	E	RNE Radio Nacional --> 24h es	València / El Palmar	100		1736	237
774	E	RNE Radio Nacional --> 24h es	Cáceres / Aldea del Cano (RNE)	50	on 770 kHz 2011 - 12 - 15	2120	248
774	E	RNE Radio Nacional --> RNE Radio Nacional 0000-0625 es [Mo-Fr], RNE Radio Nacional 0000-1230 es [SaSu], RNE País Vasco 0625-0630 [Mo-Fr], RNE Radio Nacional 0630-0650 es [Mo-Fr], RNE País Vasco 0650-0700 [Mo-Fr], RNE Radio Nacional 0700-0800 es [Mo-Fr], RNE País Vasco 0800-0815 [Mo-Fr], RNE Radio Nacional 0815-1208 es [Mo-Fr], RNE País Vasco 1208-1300 [Mo-Fr], RNE País Vasco 1230-1300 [SaSu], RNE Radio Nacional 1300-1400 es [Mo-Fr], RNE Radio Nacional 1300-2400 es [SaSu], RNE País Vasco 1400-1415 [Mo-Fr], RNE Radio Nacional 1415-2400 es [Mo-Fr]	San Sebastián / Biribilondo-Zubieta	50	New tetraplexer tx 558, 774, 963, 1476	1578	252
774	E	RNE Radio Nacional --> 24h es	Ourense / Pereiro (RNE)	25		2032	257
774	E	RNE Radio Nacional --> 24h es	Soria / Valonsadero (RNE)	12		1698	248
774	E	RNE Radio Nacional --> 24h es	Granada / Cúllar Vega	10		2112	238

kHz	ITU	Program + schedule	Transmitter site	kW	Remarks	km	°
774	E	RNE Radio Nacional --> 24h es	La Línea (RNE)	10	serving El Campo de Gibraltar.	2295	239
774	E	RNE Radio Nacional --> 24h es	León / Villaquilambre (RNE)	10		1860	255
774	EGY	ERTU Al-Sharq al-Awsat --> 24h ar	Abis	500	nom 774, Apr2016 temporarily 777 kHz during tx repair, Middle East Radio, sporadically inactive in Oct / Nov 2015	2302	146
774	G	BBC Radio Kent --> BBC Radio 5 Live 0000-0500 en, 0500-2400 en	Littlebourne	0.7	reactivated after switch off trial 21.09.2012	1123	288
774	G	BBC Radio 4 --> BBC WS 0100-0520 en, BBC Radio 4 0520-0100 en	Enniskillen	0.5		1756	298
774	G	BBC Radio Leeds/BBC Asian Network --> BBC Radio Leeds (BBC Yorkshire) 0000-0100 en, BBC Radio Leeds (BBC Yorkshire) 0500-1900 en [Mo-Fr], BBC Radio Leeds (BBC Yorkshire) 0500-2400 en [Su], BBC Radio Leeds (BBC Yorkshire) 0600-2400 en [Sa], BBC Asian Network 1900-2200 xx [Mo-Fr], BBC Radio Leeds (BBC Yorkshire) 2200-0000 en [Mo-Fr]	New Farnley	0.5		1359	299
774	G	BBC Radio Leeds/BBC Asian Network --> BBC Radio Leeds (BBC Yorkshire) 0000-0100 en, BBC Radio Leeds (BBC Yorkshire) 0500-1900 en [Mo-Fr], BBC Radio Leeds (BBC Yorkshire) 0500-2400 en [Su], BBC Radio Leeds (BBC Yorkshire) 0600-2400 en [Sa], BBC Asian Network 1900-2200 xx [Mo-Fr], BBC Radio Leeds (BBC Yorkshire) 2200-0000 en [Mo-Fr]	New Farnley	0.5		1359	299
774	G	BBC Radio 4 --> BBC WS 0100-0520 en, BBC Radio 4 0520-0100 en	Plymouth / Plumer Barracks	0.2		1492	283
774	G	Smooth Radio --> 24h en	Cheltenham / Little Shurdington	0.14	ex Gold	1355	290
774	IRN	IRIB Radio Markazi --> 24h fa	Arak	100		3195	109
783	ALG	Radio El Oued Souf --> 24h	El Oued	10		1937	208
783	ALG	Radio Illizi --> 24h	Djanet	5		2809	195
783	ARS	SBC Idha'at ul-Nedaa al-Islam --> 0300-2200	Ras al-Khair (Ras al-Zawr)	100	Call of Islam	3687	119
783	E	COPE --> 24h es	Barcelona / Ctra.Consería (EAJ39)	50	EAJ39	1411	238
783	IRN	IRIB Radio Zahedan --> 24h	Iranshahr	300	MWJD300C tx	4453	107
783	MTN	Radio Mauritanie --> 0500-1800 ar, 1800-1815 fr, 1815-0100 ar	Nouakchott	50		4522	232
783	SDN	SRTC Idhaat Welayat Nahr an-Nyl --> 0300-2100 ar	Atbara	5	River Nile State Radio	3837	150
783	SYR	SRTV 1 Dimashk --> SRTV Radio Damascus 0300-0500 he, SRTV 1 Dimashk 0500-1600 ar, SRTV Radio Damascus 1600-1830 he, SRTV Radio Damascus 1830-1900 ru, SRTV 1 Dimashk 1900-0300 ar	Tartus / Besira	300	on low power Jun16, also 782 kHz	2230	128
792	ARS	SBC Al-Quran al-Karim/Pilgrimage Enlightenment Radio --> 24h ar	Jeddah / Al-Nuzlah	50	Pilgrimage program during Hajj	3671	139
792	BIH	Radio Banovici --> 0600-1800	Banovici / Branislava	1	transmitter RIZ S1 1 kW, back on air since 23Nov2016 after technical problems	552	164
792	CZE	Rádio Dechovka --> 24h	Hradec Kralove / Stežery	5	tests *07Aug2016 with 0.02 kW, 1 kW *05Sep, 5 kW 07Oct2016	130	331
792	E	SER --> 24h es	Sevilla / EAJ5	50	EAJ5, SER Andalucía	2244	243
792	G	BBC Radio Foyle --> 24h en	Londonderry / Sherriff's Mountain	1		1752	301
792	G	Smooth Radio --> 24h en	Kempston	0.275	ex Gold	1247	292
792	GRC	unid -->	Athínai		observed 12 / 2013	1369	153

kHz	ITU	Program + schedule	Transmitter site	kW	Remarks	km	°
792	IRN	IRIB Radio Zanjan --> 0230-2130 fa	Zanjan	50	MWJD50E tx	2932	106
792	YEM	YGCRT Aden Radio --> 0300-0800 ar, 1100-2130 ar	Aden / Al-Hiswah	100	max 750 kW	4802	138
801	BHR	BRTC Radio Bahrain --> 24h ar	Abu Hayan	100	Bahrain Radio & TV Corp., General program	3892	119
801	E	RNE Radio Nacional --> 24h es	Lugo / As Arierias (RNE)	25		1981	259
801	E	RNE Radio Nacional --> 24h es	Ciudad Real / Almagro (RNE)	25		1982	242
801	E	RNE Radio Nacional --> RNE Radio Nacional 0000-0625 es [Mo-Fr], RNE Radio Nacional 0000-1230 es [SaSu], RNE Ràdio 4 0625-0630 ca [Mo-Fr], RNE Radio Nacional 0630-0650 es [Mo-Fr], RNE Ràdio 4 0650-0700 ca [Mo-Fr], RNE Radio Nacional 0700-0800 es [Mo-Fr], RNE Ràdio 4 0800-0815 ca [Mo-Fr], RNE Radio Nacional 0815-1208 es [Mo-Fr], RNE Ràdio 4 1208-1300 ca [Mo-Fr], RNE Ràdio 4 1230-1300 ca [SaSu], RNE Radio Nacional 1300-1400 es [Mo-Fr], RNE Radio Nacional 1300-2400 es [SaSu], RNE Ràdio 4 1400-1415 ca [Mo-Fr], RNE Radio Nacional 1415-2400 es [Mo-Fr]	Girona / Campllong	10		1343	238
801	E	RNE Radio Nacional --> 24h es	Zamora / Ctra. Aldehuela	10		1934	252
801	E	RNE Radio Nacional --> 24h es	Burgos / San Bartolomé	10		1747	252
801	E	RNE Radio Nacional --> 24h es	Castellón / Almazora	10		1667	238
801	ETH	Amhara Radio --> 0300-0700, 1400-1900	Zege	100		4586	148
801	G	BBC Radio Devon --> BBC Radio 5 Live 0000-0400 en [Mo-Fr], BBC Radio 5 Live 0000-0500 en [SaSu], 0400-2400 en [Mo-Fr], 0500-2400 en [SaSu]	Barnstaple	2		1489	286
801	IRN	IRIB Radio Khorasan-e Razavi --> 24h fa	Kashmar	50		3717	99
801	JOR	JRTV Radio Jordan --> 0400-0805 ar	Ajlun	200		2462	133
801	NIG	Yobe BC --> 0500-2300	Damaturu	20		4193	188
801	NIG	Radio Kebbi --> 0500-2300	Zuru	1		4330	198
801	SDN	SRTC Idhaat Welayat Shamal Darfur --> 0300-2100 ar	Al-Fashir=El Fasher	5	North Darfur State Radio	4035	166
810	ARS	SBC Radio Jeddah --> 0300-2200 ar	Abha	20	2nd program	4148	137
810	E	SER --> 24h es	Madrid / Pozuelo de Alarcón (EAJ2 / 7)	50	EAJ7, SER Madrid	1876	246
810	G	BBC Radio Scotland --> BBC WS 0000-0600 en, BBC Radio Scotland 0600-2400 en	Westerglen	100		1566	306
810	G	BBC Radio Scotland --> BBC WS 0000-0600 en, BBC Radio Scotland 0600-2400 en	Burghead	100		1623	313
810	G	BBC Radio Scotland --> BBC WS 0000-0600 en, BBC Radio Scotland 0600-2400 en	Aberdeen / Redmoss	5		1520	312
810	IRN	IRIB Radio Lorestan --> 24h fa	Khorramabad	100		3137	112
810	IRQ	Radio Umm al-Qura --> 0400-1830 ar	Baghdad	5/2.5		2884	117
810	MKD	Makedonsko Radio 1/Radio Makedonija --> Makedonsko Radio 1 0000-1900 mk [Mo-Sa], Makedonsko Radio 1 24h mk [Su], Radio Makedonija 1900-1930 bg [Mo-Sa], Radio Makedonija 1930-2000 el [Mo-Sa], Radio Makedonija 2000-2030 sq [Mo-Sa], Radio Makedonija 2030-2100 sr [Mo-Sa], Makedonsko Radio 1 2100-2400 mk [Mo-Sa]	Ovce Pole	100	Thales transmitter 3 modules x 400 kW. Full licensed power: 1200 kW	920	152
810	MOZ	Emissão Provincial de Gaza --> 0000-2210 pt [Su], 24h pt [Sa], 0250-2210 pt [1234], 0250-2400 pt [5]	Xai-Xai	50		8430	164
810	MWI	MBC Radio 1 --> 0253-2200	Bangula	10		7538	161
810	UAE	Pravasi Bharathi 810 AM --> Pravasi Bharathi 810 (AM) 0100-2000, Pravasi Bharathi 810 (DRM) 2000-0100	Abu Dhabi	50	schedule 0100 - 2000 AM, 2000 - 0100 DRM, tx 200 kW AM / DRM simulcast	4294	116
819	EGY	ERTU Al-Barnameg al-Aam --> 24h ar	Batrah	1000	General program	2357	143
819	IRN	IRIB Radio Mazandaran --> 24h fa	Sari / Khazarabad	30		3223	102

kHz	ITU	Program + schedule	Transmitter site	kW	Remarks	km	°
819	MAU	Radio Mauritius 2 --> 24h	Malherbes / MCML	10	la: Indian languages	8722	141
819	SDN	SRTC Idhaat Welayat Ash-Shamaliyah --> 0300-2100 ar	Dongola=Dunqulah	5	Northern State Radio	3568	155
828	AFS	Magic 828 --> 24h en	Klipheuwel / Blaauw Blomme Kloof Farm	25	launched on October 1st, 2015 at 0400 UTC, new txer mast	9220	178
828	AZR	Antena 1 --> 0000-0530 pt [Mo-Sa], 0000-0600 pt [Su], RDP Açores 0530-2400 pt [Mo-Sa], RDP Açores 0600-2400 pt [Su]	Monte das Cruzes	1		3882	272
828	E	Hit FM --> 24h es	Barcelona / Terrassa (EAJ25)	5		1416	239
828	ETH	EBC Ethiopia National Radio --> 0300-0600, 0800-2100	Arba Minch	100		5190	151
828	G	Smooth Radio --> 24h en	Bournemouth / Fern Barrow	0.27	ex Gold	1334	284
828	G	BBC Asian Network/BBC WS --> BBC WS 0000-0600 en, BBC Asian Network 0600-2400	Wolverhampton / Sedgley	0.2		1365	293
828	G	Smooth Radio --> 24h en	Luton / Lewsey Farm	0.2	ex Gold	1244	290
828	G	Radio Aire 2 --> 24h en	Leeds / Morley	0.12	ex. Magic 828	1354	299
828	GRC	unid (International Oldies) --> 24h	Athinai			1369	153
828	HOL	Wereldstad --> 24h nl	Rotterdam	0.1	on air 08 / 2016	916	293
828	I	Z-100 --> 24h	Pavia area, PV		Ids in English as Zed - One Hundred or Zed - One Hundred AM Milan	721	235
828	IRN	IRIB Sedaye Khorasan-e Jonubi --> 24h fa	Tabas	50	MWJD50G tx, MWJD10 reserve tx	3721	102
828	NIG	FRCN Radio Nigeria --> 0430-2300	Enugu	100		4831	193
828	RUS	Radiogazeta Slovo/Pravoslavnoye Radio Sankt-Peterburga --> Pravoslavnoye Radio 0200-0600 ru, Radiogazeta Slovo 0600-1400 ru, Pravoslavnoye Radio 1400-1800 ru, Radiogazeta Slovo 1800-0200 ru	Sankt-Peterburg / Sosnovka	10	ex Radio Eldorado, Radio Liberty	1479	31
828	UAE	Abu Dhabi FM --> 0200-2210 ar	Al-Ain	1	Abu Dhabi Media	4327	115
837	ALG	Chaîne 3 --> 0500-0100 fr	Béchar	5		2509	226
837	E	COPE --> 24h es	Sevilla / EAK2	50	EAK2, COPE Andalucía	2244	243
837	E	COPE --> 24h es	Burgos	5	EAK3, COPE Castilla y León	1744	252
837	E	COPE --> 24h es	La Coruña / El Ferrol	2	EAK43, COPE Galicia	2007	261
837	ETH	Radio Oromia --> 0400-0600, 0900-1100, 1600-2000	Robe	100		5168	147
837	G	BBC Radio Cumbria --> 24h en	Barrow-in-Furness	1		1468	299
837	G	BBC Asian Network --> BBC WS 0000-0600, BBC Asian Network 0600-2400	Leicester / Freeman's Common	0.7		1299	294
837	IRN	IRIB Radio Esfahan --> 24h fa	Esfahan / Habibabad	400		3418	109
837	UKR	UR 1 Persha Prog. --> 0400-0800 uk, 1500-2000 uk	Tarshivka	150	ex UR 3 Radio Kultura	1406	81
837	UKR	UR Radio Bukovyna --> 0600-1830 uk, 1830-1900 ro, 1900-2000 uk	Chernivtsi / vul. Putyl'ska, 20	30	ex UR 2 Radio Prolin'	686	95
837	YEM	YGCRAT Al-Shabab Radio --> 0300-2300 ar	Sana'a	30	Yemen General Corp for Radio & TV, Youth program	4514	137
845	ERI	Dimtsi Hafash 2 --> 0250-0700, 1400-1800	Asmara / Sela'i Da'iro	100	ex 837, Voice of Broad Masses 2, obs. Nov2106 on 845 kHz / / 7185	4284	144
846	AFS	UMFM-Umhlobo Wenene FM --> 24h	Komga	100		9159	170
846	G	Seaside Hospital Radio -->	Southwick Hospital	0.001		1218	285
846	GRC	unid -->	Athinai		Hip Hop, RnB, observed 08 / 2012	1369	153
846	I	Challenger Radio -->	Villa Estense, PD	0.8		584	222
846	IRL	Radio North --> 24h en	Redcastle	1	also programmes from AWR and Gospel 846	1743	301
846	IRN	IRIB Radio Tabriz --> 0200-2100	Mianeh	50	la: az, fa, local ID: Tabriz ast, Shabakeh Ostaniye	2803	106

kHz	ITU	Program + schedule	Transmitter site	kW	Remarks	km	°
846	UAE	UAQ Radio --> 0200-1900	Umm al-Quwain	20	Umm al - Quwain Broadcasting Station	4259	114
850	TCD	Radio Sarh --> 1500-1800	Sarh	1		4459	177
855	ARS	SBC Al-Quran al-Karim --> 24h ar	Ras al-Khair (Ras al-Zawr)	100		3685	119
855	E	RNE Radio Nacional --> 24h es	Murcia / Torre de Cotillas (RNE)	300		1894	236
855	E	RNE Radio Nacional --> 24h es	Santander / Rostrío	50		1690	256
855	E	RNE Radio Nacional --> RNE Radio Nacional 0000-0625 es [Mo-Fr], RNE Radio Nacional 0000-1230 es [SaSu], RNE Ràdio 4 0625-0630 ca [Mo-Fr], RNE Radio Nacional 0630-0650 es [Mo-Fr], RNE Ràdio 4 0650-0700 ca [Mo-Fr], RNE Radio Nacional 0700-0800 es [Mo-Fr], RNE Ràdio 4 0800-0815 ca [Mo-Fr], RNE Radio Nacional 0815-1208 es [Mo-Fr], RNE Ràdio 4 1208-1300 ca [Mo-Fr], RNE Ràdio 4 1230-1300 ca [SaSu], RNE Radio Nacional 1300-1400 es [Mo-Fr], RNE Radio Nacional 1300-2400 es [SaSu], RNE Ràdio 4 1400-1415 ca [Mo-Fr], RNE Radio Nacional 1415-2400 es [Mo-Fr]	Tarragona / Reus (RNE)	25		1509	239
855	E	RNE Radio Nacional --> 24h es	Pontevedra / Finca Marín	25		2098	258
855	E	RNE Radio Nacional --> 24h es	Pamplona / Berioplano (RNE)	10		1577	250
855	E	RNE Radio Nacional --> 24h es	Ponferrada / Fuentesnuevas (RNE)	10		1938	256
855	E	RNE Radio Nacional --> 24h es	Teruel / La Muela (RNE)	10		1707	241
855	E	RNE Radio Nacional --> 24h es	Salamanca / Feria de Ganado (RNE)	10		1971	251
855	E	RNE Radio Nacional --> 24h es	Huelva / Aljaraque (RNE)	10		2314	244
855	ETH	EBC Ethiopia National Radio --> 0300-0600 [Mo-Fr], 0400-2000 [SaSu], 0800-2100 [Mo-Fr]	Harar	100		5026	143
855	G	BBC Radio Lancashire --> BBC Radio Lancashire 0000-0100 en [12347], BBC Radio Lancashire 0000-0200 en [56], BBC Radio 5 live 0100-0600 en [Mo-Fr], BBC Radio 5 live 0200-0600 en [SaSu], BBC Radio Lancashire 0600-2400 en	Preston	1		1417	298
855	G	BBC Radio Norfolk --> BBC Radio 5 Live 0000-0300 en [Mo-Fr], BBC Radio 5 Live 0000-0500 en [SaSu], 0300-2400 en [Mo-Fr], 0500-2400 en [SaSu]	Postwick	1	local px: 0300 - 2400 mo - fri, 0500 - 2400 sa / su	1132	295
855	G	Sunshine 855 --> 24h en	Ludlow / Villa Farm	0.15		1395	292
855	JOR	JRTV Radio Jordan Quran --> 0500-2200 ar	Amman / JRTV	10		2503	133
855	ROU	SRR Radio România Actualitati --> 24h ro	Tâncabesti (Bucuresti)	400	Harris DX - 400 tx	875	122
864	ARM	TWR Asia/Radio Liberty --> Radio Liberty 0150-0200, Radio Liberty 0200-0300 tk, Radio Liberty / Ozodlik Radiosi 1500-1530 uz, Radio Liberty / Gepleyer Azatlyk Radiosy 1530-1600 tk, TWR Asia 1600-1610, TWR Bütün Dunya Radio 1610-1625 tk, TWR Trans Vidioisledik Radioasa 1625-1640 kk, TWR Trans Miravoye Radio 1640-1710 ru, TWR Trans Yakhon Radyosa 1710-1740 uz, TWR Asia 1740-1755 xx	Gavar	1000	ex Voice of Armenia	2437	103
864	E	RNE Radio Nacional --> 24h es	Socuéllamos	5		1891	242
864	EGY	ERTU Al-Quran al-Karim --> 24h ar	Santah	500		2386	144
864	IRN	IRIB Radio Kermanshah --> 0230-2230 fa	Qasr-e Shirin	50	produces 2h on 1728.000	2879	114
873	ALG	Radio Ghardaia --> 0600-1900	Ghardaia	10		2146	215
873	ARS	SBC Al-Quran al-Karim --> 24h ar	Ar Rass	10		3479	128
873	BOT	Radio Botswana 1 --> 24h	Ghanzi	50		7895	175
873	E	SER --> 24h es	Zaragoza / EAJ101	25	EAJ101, SER Aragón	1596	245

kHz	ITU	Program + schedule	Transmitter site	kW	Remarks	km	°
873	E	SER --> 24h es	Santiago de Compostela	10	EAJ4, SER Galicia	2050	260
873	ETH	EBC Ethiopia National Radio --> 0300-0600, 0800-2100	Addis Abeba / Geja Dera	100		4942	148
873	G	BBC Radio Ulster --> BBC Radio 5 Live 0100-0630 en [2345], BBC Radio 5 Live 0100-0645 en [Sa], BBC Radio 5 Live 0200-0630 en [1], BBC Radio Ulster 0630-0100 en [Mo-Fr], BBC Radio Ulster 0645-0200 en [Sa], BBC Radio Ulster 0700-0200 en [Su]	Enniskillen	1		1756	298
873	G	BBC Radio Norfolk --> BBC Radio 5 Live 0000-0300 en [Mo-Fr], BBC Radio 5 Live 0000-0500 en [SaSu], 0300-2400 en [Mo-Fr], 0500-2400 en [SaSu]	West Lynn	0.25	local px: 0300 - 2400 mo - fri, 0500 - 2400 sa / su	1201	295
873	HNG	MR4 Nemzetiségi Adások --> 0700-0900 hr, 0900-1100 de, 1100-1200 [Mo-Sa], 1100-1300 [Su], 1200-1230 sl [1], 1200-1230 rt [2], 1200-1230 bg [3], 1200-1230 el [4], 1200-1230 uk [5], 1200-1230 hy [Sa], 1230-1300 ra [Mo-Fr], 1230-1300 pl [Sa], 1300-1500 sr, 1500-1700 ro, 1700-1900 sk	Pécs / Kozármisleny	20	ex Radio Pécs	372	160
873	HNG	MR4 Nemzetiségi Adások --> 0700-0900 hr, 0900-1100 de, 1100-1200 [Mo-Sa], 1100-1300 [Su], 1200-1230 sl [1], 1200-1230 rt [2], 1200-1230 bg [3], 1200-1230 el [4], 1200-1230 uk [5], 1200-1230 hy [Sa], 1230-1300 ra [Mo-Fr], 1230-1300 pl [Sa], 1300-1500 sr, 1500-1700 ro, 1700-1900 sk	Lakihegy	20	ex Radio Calypso	267	138
873	IRN	IRIB Radio Khorasan-e Shomali -->	Bojnurd	100	MWJD100H tx	3457	96
873	IRN	IRIB Radio Iran --> 24h fa	Kaleybar=Kalibar	50	Nautel tx	2666	104
873	MDA	Radio Moldova Actualitati --> 0400-2200 ro	Chisinau / Costiujeni (Codru)	50	Nautel NX50 tx since Feb2015	938	101
873	MOZ	Emissão Provincial de Sofala --> 0000-2210 pt [Su], 24h pt [Sa], 0250-2210 pt [1234], 0250-2400 pt [5]	Beira	50		7855	162
873	SDN	SRTC Idhaat Welayat Al-Jazirah --> 0300-2100 ar	Wad Madani	10	Al - Jazirah State Radio	4154	152
873	SDN	SRTC Idhaat Welayat Ash-Shamaliyah --> 0300-2100 ar	Wadi Halfa	5	Northern State Radio	3312	152
882	ARS	SBC Al-Quran al-Karim --> 24h ar	Dammam	100		3819	119
882	CNR	COPE --> 24h es	La Laguna / EAK64	25	EAK64, COPE Canarias	3617	243
882	E	COPE --> 24h es	Málaga / Cerro de la Ermita (EAK11)	15	on reduced power, EAK11, COPE Andalucía, ex 25 / 5 kW	2193	239
882	E	COPE --> 24h es	Gijón / El Infanzón	5	EAJ34, COPE Asturias	1822	258
882	E	COPE --> 24h es	Valladolid / Cerro del Águila	5	EAK9, COPE Castilla y León	1856	251
882	E	COPE --> 24h es	Alicante=Alacant	2	EAK31, COPE Com. Valenciana	1816	235
882	EGY	ERTU Al-Barnameg al-Aam --> 24h ar [5], 1100-0700 ar [123467]	Matruh	10	General program	2177	152
882	G	BBC Radio Wales --> BBC WS 0000-0600 en, BBC Radio Wales 0600-2400 en	Washford	100		1435	286
882	G	BBC Radio Wales --> BBC WS 0000-0600 en, BBC Radio Wales 0600-2400 en	Penmon	10		1506	295
882	G	BBC Radio Wales --> BBC WS 0000-0600 en, BBC Radio Wales 0600-2400 en	Tywyn	5		1497	292
882	G	BBC Radio Wales --> BBC WS 0000-0600 en, BBC Radio Wales 0600-2400 en	Forden	0.8		1435	293
882	IRN	IRIB Radio Mahabad --> 0200-2059 fa	Mahabad	60	Nautel tx	2709	109
882	ISR	IBA Reshet Bet (B) --> 24h	She'ar-Yeshuv	10		2371	131
891	ALG	Chaîne 1 --> 24h ar	Ouled Fayet	300/100	irregularly, sometimes DRM, sometimes test tone, sometimes regular programmes.	1774	224
891	AZE	Azerbaijan Radio --> 0200-2000	Baku	30		2770	98

kHz	ITU	Program + schedule	Transmitter site	kW	Remarks	km	°
891	ETH	EBC Ethiopia National Radio --> 0300-0600, 0800-2100	Dessie=Dese	100		4733	145
891	GRC	unid (Blues & Jazz) -->	Athínai		observed 08 / 2012	1369	153
891	IRN	IRIB Radio Dena --> 0330-2200 fa	Deh Dasht	50		3494	113
891	IRN	IRIB Radio Dena --> 0330-2200 fa	Yasuj	50		3577	112
891	LSO	LNBS Ultimate FM --> 24h	Maseru / Lancer's Gap	100	ex LNBS Radio Lesotho	8797	170
891	POR	Rádio Sim --> 24h pt	Vilamoura	2.5	tx running at 2.5 kW, 2x10 kW nominal power, just one tx used	2403	245
891	SDN	SRTC Idhaat Welayat Sennar --> 0300-2100 ar	Sinjah	5	Sennar State Radio	4308	153
891	TUR	TRT 1 Radyo Bir --> TRT 1 Radyo Bir 0300-0800, Antalya Radyosu 0800-1100 tr	Antalya-Aksu	100	08 - 11 UTC Antalya Radyosu	1786	134
900	ARS	SBC Radio Riyadh --> 1500-0300 ar	Qurayyat	1000	General program	2627	131
900	E	Radio Popular/Herri Irratia --> 24h	Bilbao / Monte Avril (EAK13)	10	EAK13, max 25 kW	1635	254
900	E	COPE --> 24h es	Granada / Atarfe (EAK39)	5	EAK39, max 10 kW, COPE Andalucía	2107	238
900	E	COPE --> 24h es	Vigo / Monte Faro Domayo	5	EAK33, COPE Galicia	2097	258
900	I	RAI Radio1 --> 24h it, RAI Lombardia 0620-0630 it [Mo-Sa], RAI Lombardia 1110-1130 it [Mo-Sa], RAI Lombardia 1140-1200 it [Su]	Milano / Siziano, PV	50		707	235
900	IRN	IRIB Radio Quran --> 24h fa	Tehran	600	ex IRIB Radio Iran	3181	105
909	ALG	Chaîne 1 --> 24h ar	Tamanrasset	10		3093	202
909	BOT	Voice of America --> 0300-0700 en, 1600-1700 en, 1700-1730 SHO, 1720-1740 en [567], 1730-1800 en [1234], 1800-2100 en	Moepeng Hill	600	logged 08 / 2009 in POR	7986	169
909	E	RNE Radio 5 --> 24h es	Palma / Marratxí	10	RNE R.5 Todo Noticias - Islas Baleares	1533	231
909	G	BBC Radio 5 Live --> 24h en	Moorside Edge	400		1372	298
909	G	BBC Radio 5 Live --> 24h en	Brookmans Park	200		1221	290
909	G	BBC Radio 5 Live --> 24h en	Clevedon	75		1403	288
909	G	BBC Radio 5 Live --> 24h en	Westerglen	70		1566	306
909	G	BBC Radio 5 Live --> 24h en	Lisnagarvey / Blaw-Knox mast	5		1658	299
909	G	BBC Radio 5 Live --> 24h en	Fareham	0.8		1286	285
909	G	BBC Radio 5 Live --> 24h en	Bournemouth / Fern Barrow	0.5		1334	284
909	G	BBC Radio 5 Live --> 24h en	Redruth / Lanner Hill	0.4		1570	282
909	G	BBC Radio 5 Live --> 24h en	Whitehaven	0.4		1504	301
909	G	BBC Radio 5 Live --> 24h en	Londonderry / Sherriff's Mountain	0.28		1752	301
909	G	BBC Radio 5 Live --> 24h en	Exeter / Pearce's Hill	0.2		1447	284
909	G	BBC Radio 5 Live --> 24h en	Dartford Tunnel	0.004		1187	288
909	IRN	IRIB Radio Iran --> 24h fa	Lar	50	QRG not mentioned on web site	3997	113
909	IRQ	Republic of Iraq Radio -->	Al-Basrah	25	Iraqi Media Network	3338	117
909	NIG	FRCN Radio Nigeria --> 0430-2300	Gwagwalada	50	logged 08 / 2009 in POR	4565	194
909	ROU	SRR Radio Cluj/Kolozsvári Rádió/Radio Bukarest --> SRR Radio Cluj 0355-0600 ro, SRR Kolozsvári Rádió 0600-0800 hu [Mo-Sa], SRR Radio Cluj 0600-0820 ro [Su], SRR Radio Cluj 0800-1200 ro [Mo-Fr], SRR Radio Cluj 0800-1200 ro [Sa], SRR Radio Bukarest 0820-0830 de [Su], SRR Radio Cluj 0830-1300 ro [Su], SRR Radio Bukarest 1200-1300 de [Mo-Sa], SRR Kolozsvári Rádió 1300-1600 hu, SRR Radio Cluj 1600-2000 ro, SRR Radio România Actualitati 2000-0355 ro	Cluj-Napoca / Jucu	200	Harris DX - 200 tx	592	113
909	ROU	SRR Radio România Actualitati --> 24h ro	Timisoara / Sacalaz	50	Harris DESTINY 3DX - 50 tx	508	137
909	ROU	SRR Radio Constanta --> 0236-2208 ro	Constanta / Valu lui Traian	25		1064	117

kHz	ITU	Program + schedule	Transmitter site	kW	Remarks	km	°
909	UGA	UBC West Nile FM --> 0300-2105	Kampala / Bugolobi	20	Uganda Broadcasting Corporation	5646	159
909	YEM	YGCRS Sana'a Radio --> 1500-2300 ar	Al-Hudaydah	750	Yemen General Corp for Radio & TV, / / 602 kHz	4517	139
917	NIG	Radio Gotel Yola --> 0500-2305	Jabura / Modire	50	stolen back - up transmitter?	4453	186
918	E	Radio Inter --> 24h	Madrid / Pozuelo (Ctra. Humera)	50	EAJ29	1873	246
918	EGY	ERTU Al-Barnameg al-Aam --> 24h	Bawiti=Al Bawiti	10	General program	2545	151
918	ETH	Dimtsi Weghata --> 0250-0600, 1400-2000	Mekelle	100	Voice of the Dawn, ex 909 kHz	4482	144
918	IRN	IRIB Radio Kerman --> 24h fa	Jiroft	50		4158	108
918	NIG	Radio Benue --> 0430-2305	Makurdi	50	not on 917 kHz	4676	192
918	RUS	Radio Mayak --> 0300-2200	Makhachkala / Leninkent	50		2448	95
918	SVN	Radio Slovenija 1 --> 0000-2130 sl, 2130-2135 en, 2135-2140 de, 2140-2400 sl	Ljubljana / Domžale (Radio Cesta)	50	on reduced power, max 300 kW	375	205
927	ALG	Radio Adrar --> Radio Coran 0400-0600 ar, Radio Adrar 0600-1900 ar, Châine 2 1900-2100 fr, Radio Adrar 2100-2200 ar, Radio Algérie Int. 2200-2230 es, Radio Adrar 2230-0400 ar	Timimoun	10		2614	218
927	ARS	SBC Radio Jeddah --> 24h ar	Al-Hofuf=Al-Hufuf	20	2nd program	3893	121
927	IRN	IRIB Radio Lorestan --> 24h fa	Dorud	10		3188	111
927	TUR	TRT 1 Radyo Bir --> 0300-1600 tr	Izmir / Torbali	100	05:00 - 10:30 UTC	1484	141
936	ARS	SBC Al-Quran al-Karim --> 24h ar	Ar-Riyad	50		3768	125
936	ARS	SBC Al-Quran al-Karim --> 24h ar	Makkah	50		3703	138
936	E	RNE Radio 5 --> 24h es	Zaragoza / Cuarte Torrero (RNE)	25	RNE R.5 Todo Noticias - Aragón	1601	245
936	E	RNE Radio 5 --> RNE Castilla y León 0625-0630 es [Mo-Fr], RNE Radio Nacional 0630-0650 es [Mo-Fr], RNE Castilla y León 0650-0700 es [Mo-Fr], RNE Radio Nacional 0700-0800 es [Mo-Fr], RNE Castilla y León 0710-0711 pt [Mo-Fr], RNE Radio Nacional 0711-0800 es [SaSu], RNE Castilla y León 0800-0815 es, 0815-1208 es [Mo-Fr], 0815-1230 es [SaSu], RNE Castilla y León 1208-1300 es [Mo-Fr], RNE Castilla y León 1230-1300 es [SaSu], 1300-1400 es [Mo-Fr], 1300-2300 es [SaSu], RNE Castilla y León 1400-1415 es [Mo-Fr], 1415-2300 es [Mo-Fr], RNE Radio Nacional 2300-0625 es [12347], RNE Radio Nacional 2300-0710 es [56]	Valladolid / San Cristóbal (RNE)	20	RNE R.5 Todo Noticias - Castilla y León	1859	251
936	E	RNE Radio 5 --> 24h es	Alicante / Bacarot (RNE)	10	RNE R.5 Todo Noticias - Com. Valenciana	1828	235
936	EGY	ERTU Al-Barnameg al-Aam --> 24h	Salum	10	General program	2089	157
936	G	Smooth Radio --> 24h en	Chippenham / Naish Hill	0.18	ex Gold	1348	288
936	G	Dales Radio -->	Hawes	0.15	*11Jan2016, ex Stray FM (returned licence), ex Fresh Radio	1410	301
936	I	RAI Radio1 --> 24h it, RAI Veneto 0620-0630 it [Mo-Sa], RAI Veneto 1110-1130 it [Mo-Sa], RAI Veneto 1140-1200 it [Su], RAI Friuli Venezia Giulia 1430-1500 it	Venezia / Campalto, VE	5		527	220
936	IRN	IRIB R.Markaze Azerbaijaneh Gharb --> 24h	Fesanduz	300	local ID: Shabakeh Ostaniye Sedaye Markaze Azerbaijaneh Gharb	2698	109
936	RUS	Radio Rossii --> 2300-1900 ru	Matveyevka / SRV5	5	ex Vesti FM	2573	65
945	AGL	RNA Rádio N'gola Yetu/RNA International --> 2000-2100 fr, 2100-2200 en, 2200-2000	Mulenvos / Baixo	25	Rádio Nacional de Angola	6463	184
945	ARS	SBC Radio Riyadh --> 0300-2300 ar	Ha'il	5	General program	3230	129
945	BOT	Radio Botswana 1 --> 24h	Mmathethe	50		8328	172
945	G	Smooth Radio --> 24h en	Bexhill-on-Sea	0.7	ex Gold	1169	285
945	G	Gold --> 24h en	Derby / Quarndon	0.2		1331	295
945	G	Canterbury Hospital Radio -->	Canterbury Hospital	0.001		1128	288

kHz	ITU	Program + schedule	Transmitter site	kW	Remarks	km	°
945	G	Radio Nightingale (LPAM) -->	Rotherham Hospital	0.001	induction loop transmitter	1331	297
945	G	Radio Wexham -->	Slough Hospital	0.001		1245	289
945	G	Rookwood Sound Hospital Radio -->	Llandaff	0.001		1428	288
945	IRN	IRIB Radio Kerman --> 24h fa	Sirjan	100		3943	109
945	IRN	IRIB Radio Kordestan --> 0230-2230	Dehgolan	100		2936	110
945	NIG	Radio Kebbi --> 0500-2300	Birnin Kebbi	10		4250	200
945	ROU	SRR Radio România Actualitati --> 24h ro	Miercurea Ciuc	15	Harris DX - 15 tx	754	111
945	SDN	SRTC Idhaat Welayat Gharb Kurdufan --> 0300-2100 ar	Al-Foula	5	West Kordufan State Radio	4304	162
945	STP	R.Nacional de São Tomé e Príncipe --> 24h	Pinheira	20		5520	193
950	ERI	Dimtsi Hafash 1 --> 0250-0630, 1400-1830	Asmara / Sela'i Da'iro	100	nom. 945 kHz, Voice of Broad Masses 1	4284	144
954	CZE	CRo Dvojka --> 0300-2300 cs [Mo-Fr], 0400-2300 cs [SaSu]	Dobrochov	200	Ceský Rozhlas, ex CRo 2 Praha / CRo 6	40	59
954	CZE	CRo Dvojka --> 0300-2300 cs [Mo-Fr], 0400-2300 cs [SaSu]	Ceské Budejovice / Husova kolonie	30	Ceský Rozhlas, ex CRo 2 Praha / CRo 6	158	262
954	CZE	CRo Dvojka --> 0300-2300 cs [Mo-Fr], 0400-2300 cs [SaSu]	Karlovy Vary / Stará Role	20	Ceský Rozhlas, ex CRo 2 Praha / CRo 6	298	294
954	E	Onda Cero --> 24h es	Madrid / Pozuelo de Alarcón (EAJ2 / 7)	50	EAJ2, Onda Cero Madrid	1876	246
954	ETH	Radio Sidama -->	Yirga Alem	2.5		5143	149
954	GRC	unid --> 24h el	Athínai		observed 12 / 2013	1369	153
954	SYR	SRTV 2 Sawt al-Sha'ab --> 0350-1600 ar	Deir ez-Zor=Dayr az-Zawr	50	Voice of the People	2446	120
963	CYP	CyBC-RIK Proto Prog. --> 24h el	Nicosia	100		2079	133
963	G	Sunrise Radio --> 24h	North East London / Lea Bridge Road	0.95	Bollywood top 40 format, ex Buzz Asia	1209	289
963	G	Asian Sound Radio --> 24h	Haslingden / Cribden Hill	0.2		1401	298
963	IRN	IRIB Radio Iran -->	Birjand	200	MWJD200B tx	3950	101
963	KWT	Radio Kuwait Main Arabic/Int. Channel --> Radio Kuwait Main Arabic 0000-0500 ar, Radio Kuwait Int. Channel 0500-0800 en, Radio Kuwait Int. Channel 0800-1000 fa, Radio Kuwait Int. Channel 1000-1200 tl, Radio Kuwait Main Arabic 1200-1600 ar, Radio Kuwait Int. Channel 1600-1800 ur, Radio Kuwait Int. Channel 1800-2100 en, Radio Kuwait Main Arabic 2100-2400 ar	Madinat al-Kuwayt / Al-Maqwa	20	In Arabic, English, Farsi, Tagalog, Urdu	3461	118
963	MOZ	Emissão Provincial de Tete --> 0250-2200 pt	Tete	50		7455	162
963	POL	Radio AM --> Twoje Radio Lubaczów 0600-0700 pl, Twoje Radio 0700-1500 pl, Twoje Radio Lubaczów 1500-1600 pl, Twoje Radio 1600-0600 pl	Lubaczów / Starostwo Powiatowe	0.8	ex Twoje Radio Lubaczów	478	75
963	POL	Radio AM / Twoje Radio Lubliniec --> Twoje Radio Lubliniec 0600-0700 pl, Twoje Radio 0700-1600 pl, Twoje Radio Lubliniec 1600-1700 pl, Twoje Radio 1700-0600 pl	Lubliniec / Komin C Lubliniec	0.8		219	41
963	POL	Radio AM --> 24h pl	Brzesko / Komin MPEC	0.5	ex Twoje Radio Brzesko	300	72
963	POL	Radio AM / Twoje Radio Lipsko --> Twoje Radio Lipsko 0630-0730 pl, Twoje Radio 0730-1630 pl, Twoje Radio Lipsko 1630-1730 pl, Twoje Radio 1730-0630 pl	Lipsko / ul. Przemyslowa 22	0.1		418	57
963	POR	Rádio Sim --> 24h pt	Seixal / Moinho de Maré	1	ant:monopole, operating on reserve tx since 2013, nom 10 kW.	2355	250
963	SDN	SRTC Idhaat As-Salam/Idhaat Al-Wahdat al-Watania/Al-Barnameg al-Aam --> SRTC Al-Barnameg al-Aam 0200-0530 ar, SRTC Idhaat As-Salam 0530-0830 ar, SRTC Al-Barnameg al-Aam 0830-1000 ar, SRTC Idhaat Al-Wahdat al-Watania 1000-1200 ar, SRTC Al-Barnameg al-Aam 1200-1300 ar, SRTC Idhaat As-Salam 1300-2100 ar	Khartoum / Soba	100	As - Salam Radio, National Unity Radio, General program	4021	153

kHz	ITU	Program + schedule	Transmitter site	kW	Remarks	km	°
963	TUN	RTT R.Tunis Chaîne Int. --> 0803-0900 de, 0900-1303 fr, 1303-1400 en, 1400-1503 fr, 1503-1600 it, 1600-1903 fr, 1903-2000 es, 2000-0803 fr	Tunis / Djedeida	100		1478	204
972	BOT	Radio Botswana 1 --> 24h	Sebele	50	on air, logged in FIN 01 / 2017	8255	171
972	E	RNE Radio Nacional --> 24h es	Monforte de Lemos / Piñeira	6		2004	257
972	E	RNE Radio Nacional --> 0000-0525 es [Mo-Fr], 24h es [SaSu], RNE Melilla 0525-0530 es [Mo-Fr], 0530-0550 es [Mo-Fr], RNE Melilla 0550-0600 es [Mo-Fr], 0600-1110 es [Mo-Fr], RNE Melilla 1110-1200 es [Mo-Fr], 1200-2400 es [Mo-Fr]	Melilla / Finca Salama (RNE)	5	Relays some RNE - Andalucía outputs	2223	233
972	E	RNE Radio Nacional --> 24h es	Cabra / La Paz	4		2137	240
972	ETH	EBC Ethiopia National Radio --> 0300-0600, 0800-2100	Robe	100		5164	147
972	G	Sunrise Radio --> 24h	London / Glade Lane	1	Bollywood Top 40 Format, ex Buzz Asia	1230	288
972	IRN	IRIB Radio Ilam --> 24h fa	Ilam	100		2992	114
972	NIG	Katsina State Radio & TV Service --> 0430-2300	Dutsinma	25		4170	195
972	NIG	Kogi State BC --> 0500-2300	Otite	10		4721	195
981	ALG	Chaîne 2 --> 24h tz	Ouled Fayet	300/100	active on low power 30Oct2015, max 600 kW	1774	224
981	ARS	SBC Al-Quran al-Karim --> 24h ar	Al-Madinah=Medinah	20		3399	136
981	CZE	Rádio Cesky Impuls --> 24h cs	Libeznice / Boranovice	10		191	306
981	CZE	Rádio Cesky Impuls --> 0520-2000 cs	Moravske Budejovice / Domamil	5	* April 2015	69	259
981	EGY	ERTU Shamal Sa'id Misr --> 0200-2200 ar	Asyut	10	Regional program, North Upper Egypt Radio	2741	147
981	EGY	ERTU Al-Barnameg al-Aam --> 0300-2400 ar	Baris	1	General program	2986	151
981	EGY	ERTU Al-Barnameg al-Aam --> 24h ar	Abu Simbel	1	General program	3256	151
981	GRC	unid --> 24h	unknown		observed 12 / 2013	1366	153
981	I	RAI Trst A/Filodiffusione 4 Canale --> 24h	Trieste / Monte Radio, TS	10	news on the hour during Filodiffusione 4 Canale, sharing antenna with 819	447	210
981	IRL	Radio Star Country --> 24h en	Emyvale	1		1711	298
981	IRN	IRIB Radio Iran --> 0230-1830 fa	Hamadan	100		3041	109
981	POR	Rádio Sim --> 24h pt	Coimbra / Geria	3	reactivated in 04 / 2015, running at 3 kW	2206	253
989	ETH	EBC Ethiopia National Radio --> 0300-0600, 0800-2100	Addis Abeba	1		4919	148
990	CYP	Radio Sawa --> 24h ar	Cape Greco	600		2130	132
990	E	SER --> 24h	Bilbao / Monte Artxanda	25	EAJ28, SER País Vasco	1636	254
990	E	SER --> 24h es	Cádiz / EAJ59	5	EAJ59, SER Andalucía	2306	241
990	G	BBC Radio Devon --> BBC Radio 5 Live 0000-0400 en [Mo-Fr], BBC Radio 5 Live 0000-0500 en [SaSu], 0400-2400 en [Mo-Fr], 0500-2400 en [SaSu]	Exeter / Pearce's Hill	1		1447	284
990	G	BBC Radio 5 Live --> 24h en	Tywyn	0.4		1497	292
990	G	Hallam 2 --> 24h en	Doncaster / Crimpsall	0.25	ex. Magic AM	1321	298
990	G	Free Radio 80's --> 24h en	Wolverhampton / Sedgley	0.09	ex Gold	1365	293
990	IRN	IRIB Radio Iran --> 24h fa	Shiraz / Dehnow	400		3742	112
990	NIG	Lagos State Radio Service --> 0430-0005	Lagos / Ikeja	10		4902	199
990	UKR	UR Dnipropetrovs'ke Oblasne Radio 2 --> 1000-1300 uk	Dnipropetrovs'k / DFKRRT, pr. Kirova, 93	2.5	ex 873 kHz	1345	87
999	ARS	SBC Al-Quran al-Karim --> 24h ar	Duba	500		2913	139
999	E	COPE --> 24h es	Madrid / Majadahonda	50	EAK1, COPE Madrid	1877	246
999	G	BBC Radio Solent --> 24h en	Fareham	1		1286	285
999	G	Rock FM 2 --> 24h en	Preston / Longton	0.8	ex. Magic 999	1433	298

kHz	ITU	Program + schedule	Transmitter site	kW	Remarks	km	°
999	G	Gold --> 24h en	Nottingham / Trowell	0.25		1314	295
999	G	Radio Brockley -->	Borehamwood Hospital	0.001		1228	289
999	I	RAI Radio1 (FM) --> 24h, RAI Piemonte 0620-0630 [Mo-Sa], RAI Piemonte 1110-1130 [Mo-Sa]	Volpiano, TO	50	ex 1062	801	240
999	IRN	IRIB Radio Kordestan --> 0230-1730	Baneh	50	MWJD50F tx	2781	111
999	IRQ	Radio Al-Bilad --> 0330-1700	Baghdad	2		2880	117
999	MDA	TWR Europe --> 1900-1915 uk [SaSu], 1900-1930 uk [12], 1900-2000 uk [345], 1915-1930 ru [Sa], 1915-2030 ru [Su], 1930-2015 ru [1], 1930-2015 uk [Sa], 1930-2030 ru [2], 2000-2030 ru [345], 2015-2030 ru [Sa], 2015-2030 be [1], 2030-2100 ro	Grigoriopol / Maia	500		970	98
999	MLT	Radju Malta --> 24h	Bizbizja	1	max 5 kW, reported active Summer 2015	1488	188
999	UGA	UBC West --> 0300-2100	Kabale	100	Uganda Broadcasting Corporation	5752	163
1008	CNR	esRadio --> 24h es	Arucas / EAJ50	10	EAJ50, ex ABC Punto Radio Canarias	3598	241
1008	E	SER --> 24h es	Badajoz	10	EAJ52, SER Extremadura / Badajoz	2195	247
1008	E	SER --> 24h es	Alicante=Alacant	5	EAJ31, SER Com. Valenciana	1827	235
1008	E	SER --> 24h es	Girona / Sarría de Dalt	5	EAJ38, SER Cataluña	1337	239
1008	EGY	ERTU Al-Barnameg al-Aam/Sawt al-Arab/Sawt al-Falasteny --> 0545-2200 ar	El-Arish=Al-Arish	100	General program, Voice of the Arabs, Voice of Palestine	2467	138
1008	EGY	ERTU Al-Barnameg al-Aam --> 0545-2200 ar	Al-Fayyum=Faiyum	10	General program, North Upper Egypt Radio	2526	146
1008	EGY	ERTU Al-Barnameg al-Aam --> 0545-2200 ar	Qasr el-Farafra	1	General program	2645	154
1008	GRC	ERA Net/ERA 2/ERA Sport --> 0000-0500 el [Su], 24h el [Sa], ERA Kerkiras 0500-1300 el [Mo-Fr], ERA Kerkiras 0500-2300 el [Su], 1300-1330 el [Mo-Fr], ERA Kerkiras 1330-1600 el [Mo-Fr], 1600-0500 el [Mo-Fr], 1600-2400 el [5], 2300-0500 el [Su]	Kerkyra	50		1097	165
1008	HOL	GrootNieuws Radio --> 24h nl	Zeewolde (Flevoland)	100	ex Radio 10 Gold, 300° - 11 dB	863	298
1008	IRN	IRIB Radio Semnan --> 0030-2230 fa	Semnan	100		3333	103
1008	MOZ	Emissão Provincial Maputo --> 0250-2205	Maputo	50		8503	165
1008	NIG	Niger State BC --> 0430-2130	Kontagora	10		4439	197
1008	NIG	OSBC Radio --> 0500-2300	Iree	10	Osun State Broadcasting Corp.	4722	198
1008	YEM	YGCRS Sana'a Radio --> 1400-2210 ar	Sana'a	600/60	Yemen General Corp for Radio & TV	4514	137
1017	ARS	SBC Pilgrimage Enlightenment Radio --> 24h	Al-Madinah=Medinah	20	on air during Hajj pilgrimage, la: ar, en, fa, fr, ha, id, ur	3399	136
1017	E	RNE Radio 5 --> 24h es	Granada / Cúllar Vega	10	RNE R.5 Todo Noticias - Andalucía	2112	238
1017	E	RNE Radio 5 --> RNE Castilla y León 0625-0630 es [Mo-Fr], RNE Radio Nacional 0630-0650 es [Mo-Fr], RNE Castilla y León 0650-0700 es [Mo-Fr], RNE Radio Nacional 0700-0800 es [Mo-Fr], RNE Castilla y León 0710-0711 pt [SaSu], RNE Castilla y León 0711-0800 es [SaSu], RNE Castilla y León 0800-0815 es, 0815-1208 es [Mo-Fr], 0815-1230 es [SaSu], RNE Castilla y León 1208-1300 es [Mo-Fr], RNE Castilla y León 1230-1300 es [SaSu], 1300-1400 es [Mo-Fr], 1300-2300 es [SaSu], RNE Castilla y León 1400-1415 es [Mo-Fr], 1415-2300 es [Mo-Fr], RNE Radio Nacional 2300-0625 es [12347], RNE Radio Nacional 2300-0710 es [56]	Burgos / San Bartolomé	10	RNE R.5 Todo Noticias - Castilla y León	1747	252

kHz	ITU	Program + schedule	Transmitter site	kW	Remarks	km	°
1017	G	Free Radio 80's --> 24h en	Shrewsbury	0.63	ex Gold	1410	293
1017	GRC	unid (Blues) -->	Athínai		observed 08 / 2012	1369	153
1017	I	Radio Base 101 --> 24h	Piove di Sacco, PD		ex Media Veneta Radio	556	220
1017	IRN	IRIB Radio Iran --> 24h fa	Bandar-e Abbas	100		4172	111
1026	ALG	Radio Ouargla --> 0600-1900	Hassi Messaoud	10		2134	208
1026	E	SER --> 24h es	Salamanca / Ctra. Béjar	10	EAJ56, SER Castilla y León	1968	251
1026	E	SER --> 24h es	Oviedo	5	EAJ19, SER Asturias	1834	258
1026	E	SER --> 24h es	Jaén	5	EAJ61, SER Andalucía, feed by FM 100.0	2063	240
1026	E	SER --> 24h es	Jerez de la Frontera	5	EAJ58, SER Andalucía	2303	241
1026	E	SER --> 24h es	Vigo / Sampaio	5	EAJ48, SER Galicia	2101	258
1026	E	SER --> 24h es	Tarragona / Reus	5	EAJ11, SER Cataluña	1510	239
1026	G	Downtown Radio --> 24h en	Belfast / Knockbracken	1.7		1648	300
1026	G	BBC Radio Jersey --> BBC Radio 5 Live 0100-0600 en, BBC Radio Jersey 0600-0100 en	Trinity	1		1357	277
1026	G	BBC Radio Cambridgeshire --> BBC Radio 5 Live 0000-0300 en [Mo-Fr], BBC Radio 5 Live 0000-0500 en [SaSu], 0300-2400 en [Mo-Fr], 0500-2400 en [SaSu]	Cambridge / Chesterton Fen	0.5	local px: 0300 - 2400 mo - fri, 0500 - 2400 sa / su	1205	292
1026	IRN	IRIB Radio Tabriz --> 24h	Azarshahr	200	la: az, fa, local ID: Tabriz ast, Shabakeh Ostaniye	2645	107
1026	MOZ	Emissão Provincial de Manica --> 0250-2200 pt	Chimoio	50		7770	163
1026	NIG	JBC Radio Jigawa --> 0500-2205	Dutse	25	Jigawa State Broadcasting Corp.	4217	192
1026	SDN	SRTC Idhaat Welayat An-Nyl al-Azraq --> 0300-2100 ar	Ad-Damazin	5	Blue Nile State Radio	4467	153
1035	ARS	SBC Radio Jeddah --> 24h ar	Yanbu al-Bahr	20	2nd program	3379	138
1035	EST	Radio Eli --> 24h ru, TWR Europe 0300-0500 ru, TWR Europe 1700-2000 ru	Tartu / Sooranna	200	ex 50 kW, ERF, Family Radio, TWR (daily?)	1231	30
1035	ETH	Radio Oromia --> 0400-0600, 0900-1100, 1600-1800	Adama=Nazret	10		4986	147
1035	G	Lyca Dilse Radio 1035 --> 24h	Crystal Palace	2.5	ex Sunrise 3, Kismat Radio, ex Easy Radio London, from March 2005	1210	288
1035	G	BBC Radio Sheffield --> BBC Radio Sheffield (BBC Yorkshire) 0000-0100 en [1], BBC Asian Network 0000-0100 xx [Sa], BBC Radio Sheffield (BBC Yorkshire) 0000-0100 en [Su], BBC Radio 5 live 0100-0500 en [Mo-Fr], BBC Radio 5 live 0100-0600 en [SaSu], BBC Radio Sheffield (BBC Yorkshire) 0500-1600 en [Mo-Fr], BBC Radio Sheffield (BBC Yorkshire) 0600-2400 en [SaSu], BBC Asian Network 1600-0100 xx [1234], BBC Asian Network 1600-2400 xx [5]	Sheffield / Broadfield Road	1		1338	297
1035	G	Northsound Two --> 24h en	Aberdeen / Nigg	0.78		1519	312
1035	G	West Sound AM --> 24h en	Symington (Ayr)	0.32		1596	304
1035	GRC	Diva 1035 -->	Athínai		irregular, observed 08 / 2012	1369	153
1035	HOL	Neverland AM --> 1200-1600 nl [SaSu]	Venlo	0.1	on air, testing 08 / 2016	781	292
1035	I	Media Veneta Radio -->	Vigonza / in via Paradisi, PD		mostly repeats Media Veneta Radio 1017, but has own programs also.	545	222
1035	IRN	IRIB Radio Yazd --> 24h fa	Yazd / Fahraj	100	MWJD100A tx	3690	107
1035	JOR	JRTV Radio Jordan --> 24h ar	Amman / JRTV	20		2503	133
1044	E	SER --> 24h	San Sebastián / Monte Igueldo	50	EAJ8, SER Pais Vasco, coord power 10 kW	1571	252

kHz	ITU	Program + schedule	Transmitter site	kW	Remarks	km	°
1044	E	SER --> 24h es	Valladolid	10	EAJ47, SER Castilla y León	1857	251
1044	ETH	EBC Ethiopia National Radio --> 0300-0600, 0800-2100	Mekelle	200		4483	144
1044	GRC	unid -->	Athinai		observed 12 / 2013	1369	153
1044	IRN	IRIB Radio Iran --> 24h fa	Dehloran	50		3122	115
1044	UKR	UR 1 Persha Prog. --> 0330-2000 uk [Mo-Fr], 0400-2000 uk [SaSu], Ivano-Frankivske Oblasne Radio 0410-0430 uk [SaSu], Ivano-Frankivske Oblasne Radio 0445-0455 uk [Mo-Fr], Ivano-Frankivske Oblasne Radio 0610-0630 uk, Ivano-Frankivske Oblasne Radio 1340-1400 uk [Mo-Fr], Ivano-Frankivske Oblasne Radio 1345-1400 uk [Su], Ivano-Frankivske Oblasne Radio 1545-1600 uk [Sa], Ivano-Frankivske Oblasne Radio 1610-1700 uk, Ivano-Frankivske Oblasne Radio 1800-1830 uk	Verkhovyna / Gora Synycya	1	05:30 - 23:59 UKR	618	98
1053	E	COPE --> 24h es	Zaragoza / San Gregorio	20	EAK6, COPE Aragón	1595	245
1053	E	COPE --> 24h es	Castellón / La Obra	5	EAK78, COPE Com. Valenciana, Vila - Real	1659	238
1053	ETH	Radio Oromia --> 0400-0600, 0900-1100, 1600-1800	Nekemte	100		4827	151
1053	G	TalkSPORT --> 24h en	Droitwich / Mast C-D	500		1359	292
1053	G	TalkSPORT --> 24h en	Postwick	18		1132	295
1053	G	TalkSPORT --> 24h en	Dumfries	10		1512	303
1053	G	TalkSPORT --> 24h en	Tonbridge	4		1186	287
1053	G	TalkSPORT --> 24h en	Brighton / Southwick	2.2		1218	285
1053	G	TalkSPORT --> 24h en	Plymouth / Plumer Barracks	1		1492	283
1053	G	TalkSPORT --> 24h en	Rosemarkie	1		1652	312
1053	G	TalkSPORT --> 24h en	Dundee / Greenside Scalp	1		1534	309
1053	G	TalkSPORT --> 24h en	Londonderry	1		1751	301
1053	G	TalkSPORT --> 24h en	Exeter / Pearce's Hill	1		1447	284
1053	G	TalkSPORT --> 24h en	Bournemouth / Fern Barrow	1		1334	284
1053	G	TalkSPORT --> 24h en	Hull / Paull	1		1268	300
1053	G	TalkSPORT --> 24h en	Stockton-on-Tees	1		1367	303
1053	IRN	IRIB Radio Iran --> 24h fa	Khorramabad	100		3137	112
1053	IRN	IRIB Radio Zahedan --> 0200-1730 fa	Saravan	25	Nautel tx	4575	105
1053	IRQ	Radio As-Salam --> 0700-1700	Baghdad	3		2884	117
1053	LBY	Radio Libya --> 24h ar	Tarabulus=Tripoli	50	ex LJBC Radio Jamahiriyah	1841	191
1053	ROU	SRR Radio Iasi --> 0355-2000 ro	Iasi / Letcani	400	Harris DX - 400 tx	832	102
1053	RUS	Radio Mariya --> 24h ru	Sankt-Peterburg / Sosnovka	10		1479	31
1062	CZE	Country Radio --> 24h cs	Praha / Zbraslav	20/1	ant 3*85m	184	298
1062	I	RAI Radio1 --> 0500-2300 it, RAI Sardegna 0620-0630 it [Mo-Sa], RAI Sardegna 1110-1130 it [Mo-Sa], RAI Sardegna 1140-1200 it [Su], RAI Sardegna 1730-1800 it	Cagliari / Decimoputzu, CA	60		1258	212
1062	I	RAI Radio1 --> 24h it, RAI Sicilia 0620-0655 it	Catania / Coda di Volpe, CT	20	old loc: Catania / Barriera del Bosco	1320	186
1062	I	RAI Radio1 --> 24h it, RAI Marche 0620-0630 [Mo-Sa], RAI Marche 1110-1130 [Mo-Sa], RAI Marche 1140-1200 [Su]	Ancona / Forte Montagnolo, AN	6	irreg. night off / silent. Ex 10 kW	669	202
1062	IRN	IRIB Radio Kerman --> 24h fa	Kerman	50		3987	107
1062	POL	Radio AM --> Twoje Radio Pulawy 0600-0700 pl, Twoje Radio 0700-1600 pl, Twoje Radio Pulawy 1600-1700 pl, Twoje Radio 1700-0600 pl	Pulawy / miasto	0.8	ex Twoje Radio Pulawy	452	55
1062	POL	Radio AM --> 24h pl	Skarzysko-Kamienna / Komin EC	0.8	ex Twoje Radio Skarzysko	369	53

kHz	ITU	Program + schedule	Transmitter site	kW	Remarks	km	°
1062	POL	Radio AM / Twoje Radio Cmolas --> Twoje Radio Cmolas 0430-0530 pl [Mo-Sa], Twoje Radio 0530-1530 pl [Mo-Sa], Twoje Radio Cmolas 1100-1300 pl [Su], Twoje Radio 1300-0430 pl [Su], Twoje Radio Cmolas 1530-1630 pl [Mo-Sa], Twoje Radio 1630-0430 pl [Mo-Fr], Twoje Radio 1630-1100 pl [Sa]	Kolbuszowa / Cmolas	0.8		389	70
1062	POL	Radio AM --> 24h pl	Jaroslaw / Komin ZM Sokolow	0.5	ex Twoje Radio Jaroslaw	443	76
1071	ALG	Chaîne 1 --> 24h ar	Illizi	5		2619	199
1071	ARS	SBC Radio Riyadh --> 24h ar	Bisha=Qal'at Bishah	50	General program	3999	135
1071	BOT	Radio Botswana 1 --> 24h	Jwaneng	25		8247	172
1071	CZE	CRo Plus --> 24h cs	Ceské Budejovice / Husova kolonie	5	*06Jun2016	158	262
1071	CZE	CRo Plus --> 24h cs	Ostrava / Svinov	5	*29Jan2016	131	58
1071	EGY	ERTU Al-Kebar Radio/ERTU Nahr al-Nyl --> ERTU Al-Kebar Radio 0300-1500 ar, ERTU Nahr al-Nyl 1700-2300 ar	Abu Za'bal	100	Elder People Radio / Nile River Radio, ex Al - Qahira al - Kobra Radio (Greater Cairo Radio)	2443	144
1071	F	TDF SMARCAST r:France Bleu -->	Pont-de-Buis Les Quimerch	8	DRM tests	1524	274
1071	G	TalkSPORT --> 24h en	Clipstone	1		1311	296
1071	G	TalkSPORT --> 24h en	Newcastle upon Tyne / Wrekenton	1		1393	304
1071	I	Radio Marina -->	Vigonovo, VE	0.15	sporadic transmissions on Sunday afternoon	548	221
1071	IRN	IRIB Radio Ma'aref --> 24h fa	Qom=Kum	100	MWJD100 tx	3214	107
1071	IRQ	Radio Babil -->	Hillah	1	Iraqi Media Network	2955	119
1071	SYR	Al Nour Radio --> 24h ar	Tartus / Amrit	100	low power Jun16, 2 - mast north - southerly pattern	2241	128
1080	ARS	SBC Radio Jeddah --> 0300-2200 ar	Najran	20	2nd program	4291	135
1080	E	SER --> 24h es	Granada	10	EAJ16, SER Andalucía	2103	238
1080	E	Onda Cero --> 24h es	Toledo / Mirador del Greco	5	EAJ49, Onda Cero - Castilla La Mancha	1929	245
1080	E	SER --> 24h es	Huesca	5	EAJ22, SER Aragón	1530	246
1080	E	SER --> 24h es	Palma / Son Espanyol	5	EAJ13, SER Baleares	1534	231
1080	E	SER --> 24h es	La Coruña / Elviña	2	EAJ41, SER Galicia	2022	261
1080	EGY	ERTU Al-Barnameg al-Aam --> 0300-2400	Al-Uqsur=Luxor	10	General program	2964	147
1080	EGY	ERTU Al-Barnameg al-Aam --> 0300-2400	Al-Minya=Menya	10	General program	2643	148
1080	ETH	Radio Fana --> 0330-0530, 1500-2000	Addis Abeba	3		4917	148
1080	IRN	IRIB WS --> 1630-0230 ar	Bandar-e Mahshahr	300		3419	115
1080	ISR	IBA Reshet Dalet (D) --> 24h ar	Tel Aviv / Yavne	100	ex 1026	2445	135
1089	ALG	Chaîne 2/Radio Adrar --> Radio Coran 0400-0600, Radio Adrar 0600-1900 ar, Chaîne 2 1900-2100, Radio Adrar 2100-2200, Radio Algérie Int. 2200-2230, Radio Adrar 2230-0400	Adrar	10		2778	218
1089	ARS	SBC Radio Jeddah --> 24h ar	Qurayyat	100	2nd program	2629	131
1089	G	TalkSPORT --> 24h en	Moorside Edge	400		1372	298
1089	G	TalkSPORT --> 24h en	Brookmans Park / North T aerial	400		1220	290
1089	G	TalkSPORT --> 24h en	Westerglen	125		1566	306
1089	G	TalkSPORT --> 24h en	Washford	80		1435	286
1089	G	TalkSPORT --> 24h en	Lisnagarvey	12.5		1658	299
1089	G	TalkSPORT --> 24h en	Aberdeen / Redmoss	2.2		1520	312
1089	G	TalkSPORT --> 24h en	Redruth / Lanner Hill	2	directional antenna	1570	282
1089	G	TalkSPORT --> 24h en	Dartford Tunnel	0.004		1187	288
1089	IRN	IRIB Radio Semnan --> 0230-2230 fa, IRIB Radio Iran 2230-0230 fa	Shahroud	50		3394	100
1098	ARS	SBC Radio Jeddah --> 24h ar	Dammam	100	2nd program	3819	119
1098	CYP	Bayrak Radyosu --> 24h tr	Yeni Iskele	100	24h	2091	131
1098	E	RNE Radio 5 --> 24h es	Lugo / As Arierias (RNE)	25	RNE R.5 Todo Noticias - Galicia	1981	259
1098	E	RNE Radio 5 --> 24h es	Almería / Roquetas de Mar (RNE)	25	RNE R.5 Todo Noticias - Andalucía	2083	236

kHz	ITU	Program + schedule	Transmitter site	kW	Remarks	km	°
1098	E	RNE Radio 5 --> RNE Castilla y León 0625-0630 es [Mo-Fr], RNE Radio Nacional 0630-0650 es [Mo-Fr], RNE Castilla y León 0650-0700 es [Mo-Fr], RNE Radio Nacional 0700-0800 es [Mo-Fr], RNE Castilla y León 0710-0711 pt [SaSu], RNE Radio Nacional 0711-0800 es [SaSu], RNE Castilla y León 0800-0815 es, 0815-1208 es [Mo-Fr], 0815-1230 es [SaSu], RNE Castilla y León 1208-1300 es [Mo-Fr], RNE Castilla y León 1230-1300 es [SaSu], 1300-1400 es [Mo-Fr], 1300-2300 es [SaSu], RNE Castilla y León 1400-1415 es [Mo-Fr], 1415-2300 es [Mo-Fr], RNE Radio Nacional 2300-0625 es [12347], RNE Radio Nacional 2300-0710 es [56]	Ávila / Camino Tornadizos (RNE)	10	RNE R.5 Todo Noticias - Castilla y León	1918	248
1098	E	RNE Radio 5 --> 24h es	Huelva / Aljaraque (RNE)	10	RNE R.5 Todo Noticias - Andalucía	2314	244
1098	IRN	IRIB WS --> IRIB WS 0130-0230 ur, IRIB WS 0230-0330 ps, IRIB WS 0330-0630 dr, IRIB WS 0730-0830 ps, IRIB WS 0830-1330 dr, IRIB WS 1330-1430 ur, IRIB WS 1430-1530 ps, IRIB WS 1530-1630 ur, IRIB WS 1630-1730 ps	Zabol	200		4237	101
1098	SVK	SRo 5 R.Patria Madarsk/SRo 3 R.Devín --> SRo 5 Rádio Patria Madarsk 0500-1700 hu, SRo 3 Rádio Devín 1700-0500 sk	Nitra / Jarok	10	reactivated 05 / 2009	139	137
1107	E	RNE Radio 5 --> 24h es	Logroño / La Grajera (RNE)	25	RNE R.5 Todo Noticias - La Rioja	1657	250
1107	E	RNE Radio 5 --> 24h es	Cáceres / Aldea del Cano (RNE)	24	1.107.127 Hz	2120	248
1107	E	RNE Radio 5 --> 24h es	Santander / Rostrío	20	RNE R.5 Todo Noticias - Cantabria, tx: 2 x Telefunken TRAM 10	1690	256
1107	E	RNE Radio 5 --> 24h es	Teruel / La Muela (RNE)	10	RNE R.5 Todo Noticias - Aragón	1707	241
1107	E	RNE Radio 5 --> RNE R.5 TN Ponferrada 0625-0630 es [Mo-Fr], RNE Radio Nacional 0630-0650 es [Mo-Fr], RNE R.5 TN Ponferrada 0650-0700 es [Mo-Fr], RNE R.5 TN Ponferrada 0700-0800 es [Mo-Fr], RNE R.5 TN Ponferrada 0710-0711 pt [SaSu], RNE Radio Nacional 0711-0800 es [SaSu], RNE R.5 TN Ponferrada 0800-0815 es, 0815-1208 es [Mo-Fr], 0815-1230 es [SaSu], RNE R.5 TN Ponferrada 1208-1300 es [Mo-Fr], 1300-1400 es [Mo-Fr], 1300-2300 es [SaSu], RNE R.5 TN Ponferrada 1400-1415 es [Mo-Fr], 1415-2300 es [Mo-Fr], RNE Radio Nacional 2300-0625 es [12347], RNE Radio Nacional 2300-0710 es [56]	Ponferrada / Fuentesnuevas (RNE)	10	own local prog. R.5 TN Ponferrada	1938	256
1107	G	TalkSPORT --> 24h en	Lydd / Romney Marsh	2		1137	286
1107	G	MFR 2 --> 24h en	Tarbat Ness (Inverness)	1.5		1647	313
1107	G	TalkSPORT --> 24h en	Boston / Kirton Drove	1		1241	296
1107	G	TalkSPORT --> 24h en	Duxhurst	1		1216	287
1107	G	TalkSPORT --> 24h en	Torbay / Occombe	1	directional antenna	1453	283
1107	G	TalkSPORT --> 24h en	Fareham	1		1286	285
1107	G	TalkSPORT --> 24h en	Wallasey	0.5		1441	296
1107	GRC	unid -->	Athinai		observed 12 / 2013	1369	153
1107	I	RAI Radio1 --> 24h it, RAI Lazio 0620-0630 it [Mo-Sa], RAI Lazio 1110-1130 it [Mo-Sa], RAI Lazio 1140-1200 it [Su]	Roma / Monte Ciocci, RM	1	max 6 kW	874	203
1107	IRN	IRIB Radio Khorasan-e Razavi --> 0230-2003	Sabzevar	50		3596	98
1107	KEN	KBC Radio Taifa-Sauti ya Mkenya --> 0200-2110	Maralal / Kisima	100	KBC Kiswahili	5703	154
1107	MWI	MBC Radio 1 --> 0253-2200	Nkhotakota	1		7126	161
1107	NIG	FRCN Supreme FM --> 0400-2305	Kaduna / Jaji	25		4350	194
1116	ARS	SBC Radio Jeddah --> 24h ar	Al-Madinah=Medinah	20	2nd program	3399	136

kHz	ITU	Program + schedule	Transmitter site	kW	Remarks	km	°
1116	E	SER --> 24h es	Albacete	10	EAJ44, SER Cast. La Mancha	1851	239
1116	E	SER --> 24h es	Pontevedra	5	EAJ40, SER Galicia	2090	259
1116	G	BBC Radio Derby --> BBC Radio Derby (BBC East Midlands) 0000-0100 en, BBC Radio 5 live 0100-0500 en [Mo-Fr], BBC Radio 5 live 0100-0600 en [SaSu], BBC Radio Derby (BBC East Midlands) 0500-2400 en [Mo-Fr], BBC Radio Derby (BBC East Midlands) 0600-2400 en [SaSu]	Derby / Burnaston Lane	1		1333	295
1116	G	BBC Radio Guernsey --> BBC Radio 5 Live 0100-0600 en, BBC Radio Guernsey 0600-0100 en	Saint Peter Port / Rohais	0.5		1388	278
1116	HNG	MR Dankó Rádió --> 0325-2005 hu	Miskolc	15	ex MR6 Észak - Magyarországi Régió Rádió Miskolc / MR1 Kossuth	331	110
1116	HNG	MR Dankó Rádió --> 0325-2005 hu	Mosonmagyaróvár	2.2	ex MR6 Nyugat - Dunántúli Régió Rádió Győr / MR1 Kossuth	159	162
1116	HOL	Radio Bloemendaal --> 0800-2000 nl [Su], 1100-1200 nl [2]	Bloemendaal	0.5		917	297
1116	I	RAI Radio1 --> 0500-2300 it	Palermo / Monte Pellegrino, PA	10		1255	193
1116	IRN	IRIB Radio Iran --> 24h fa	Ardakan	200		3596	107
1116	IRQ	Radio Dar as-Salam --> 0400-2100	Baghdad	20	Iraqi Islamic Party	2887	117
1124.	GRC	Master Rock -->	Athínai		Classic Rock	1369	153
5							
1125	BEL	RTBF Vivacité --> 24h fr	Houdeng	10		907	284
1125	E	RNE Radio 5 --> RNE Castilla y León 0625-0630 es [Mo-Fr], RNE Radio Nacional 0630-0650 es [Mo-Fr], RNE Castilla y León 0650-0700 es [Mo-Fr], RNE Radio Nacional 0700-0800 es [Mo-Fr], RNE Castilla y León 0710-0711 pt [SaSu], RNE Radio Nacional 0711-0800 es [SaSu], RNE Castilla y León 0800-0815 es, 0815-1208 es [Mo-Fr], 0815-1230 es [SaSu], RNE Castilla y León 1208-1300 es [Mo-Fr], RNE Castilla y León 1230-1300 es [SaSu], 1300-1400 es [Mo-Fr], 1300-2300 es [SaSu], RNE Castilla y León 1400-1415 es [Mo-Fr], 1415-2300 es [Mo-Fr], RNE Radio Nacional 2300-0625 es [12347], RNE Radio Nacional 2300-0710 es [56]	Soria / Valonsadero (RNE)	12	RNE R.5 Todo Noticias - Castilla y León	1698	248
1125	E	RNE Radio 5 --> RNE Euskadi 0625-0630 es [Mo-Fr], RNE Radio Nacional 0630-0650 es [Mo-Fr], RNE Euskadi 0650-0700 es [Mo-Fr], RNE Radio Nacional 0700-0800 es [Mo-Fr], RNE Radio Nacional 0710-0800 es [SaSu], RNE Euskadi 0800-0815 es, 0815-1208 es [Mo-Fr], 0815-1230 es [SaSu], RNE Euskadi 1208-1300 es [Mo-Fr], RNE Euskadi 1230-1300 es [SaSu], 1300-1400 es [Mo-Fr], 1300-2300 es [SaSu], RNE Euskadi 1400-1415 es [Mo-Fr], 1415-2300 es [Mo-Fr], RNE Radio Nacional 2300-0625 es [12347], RNE Radio Nacional 2300-0710 es [56]	Vitoria / Berrostequieta	10	RNE R.5 Todo Noticias - País Vasco	1649	252

kHz	ITU	Program + schedule	Transmitter site	kW	Remarks	km	°
1125	E	RNE Radio 5 --> RNE Castilla La Mancha 0625-0630 es [Mo-Fr], RNE Radio Nacional 0630-0650 es [Mo-Fr], RNE Castilla La Mancha 0650-0700 es [Mo-Fr], RNE Radio Nacional 0700-0800 es [Mo-Fr], RNE Radio Nacional 0710-0800 es [SaSu], RNE Castilla La Mancha 0800-0815 es, 0815-1208 es [Mo-Fr], 0815-1230 es [SaSu], RNE Castilla La Mancha 1208-1300 es [Mo-Fr], RNE Castilla La Mancha 1230-1300 es [SaSu], 1300-1400 es [Mo-Fr], 1300-2300 es [SaSu], RNE Castilla La Mancha 1400-1415 es [Mo-Fr], 1415-2300 es [Mo-Fr], RNE Radio Nacional 2300-0625 es [12347], RNE Radio Nacional 2300-0710 es [56]	Toledo / San Bernardo	10	RNE R.5 Todo Noticias - Cast. La Mancha	1932	245
1125	E	RNE Radio 5 --> RNE Comunitat Valenciana 0625-0630 es [Mo-Fr], RNE Radio Nacional 0630-0650 es [Mo-Fr], RNE Comunitat Valenciana 0650-0700 es [Mo-Fr], RNE Radio Nacional 0700-0800 es [Mo-Fr], RNE Radio Nacional 0710-0800 es [SaSu], RNE Comunitat Valenciana 0800-0815 es, 0815-1208 es [Mo-Fr], 0815-1230 es [SaSu], RNE Comunitat Valenciana 1208-1300 es [Mo-Fr], RNE Comunitat Valenciana 1230-1300 es [SaSu], 1300-1400 es [Mo-Fr], 1300-2300 es [SaSu], RNE Comunitat Valenciana 1400-1415 es [Mo-Fr], 1415-2300 es [Mo-Fr], RNE Radio Nacional 2300-0625 es [12347], RNE Radio Nacional 2300-0710 es [56]	Castellón / Almazora	10	RNE R.5 Todo Noticias - Com. Valenciana	1667	238
1125	E	RNE Radio 5 --> RNE Extremadura 0625-0630 es [Mo-Fr], RNE Radio Nacional 0630-0650 es [Mo-Fr], RNE Extremadura 0650-0700 es [Mo-Fr], RNE Radio Nacional 0700-0800 es [Mo-Fr], RNE Radio Nacional 0710-0800 es [SaSu], RNE Extremadura 0800-0815 es, 0815-1208 es [Mo-Fr], 0815-1230 es [SaSu], RNE Extremadura 1208-1300 es [Mo-Fr], RNE Extremadura 1230-1300 es [SaSu], 1300-1400 es [Mo-Fr], 1300-2300 es [SaSu], RNE Extremadura 1400-1415 es [Mo-Fr], 1415-2300 es [Mo-Fr], RNE Radio Nacional 2300-0625 es [12347], RNE Radio Nacional 2300-0710 es [56]	Badajoz / Granja Escuela (RNE)	10	RNE R.5 Todo Noticias - Extremadura	2191	247
1125	G	BBC Radio Wales --> BBC WS 0000-0600 en, BBC Radio Wales 0600-2400 en	Llandrindod Wells	1		1445	291
1125	IRN	IRIB Radio Qazvin --> 24h fa	Qazvin	50	MWJD50H tx	3060	106
1125	IRN	IRIB Radio Iran -->	Nehbandan	10		4093	102
1125	LBY	Idha'at Libya al-Hurra --> 0800-2355 ar	Al-Bayda'=El-Beida	500	min al - Jabal al - Akhdar, ex LJBC R.Jamahiriyah	1875	165
1125	NGR	ORTN La Voix du Sahel --> 0500-2200 [Su], 0500-2300 [Mo-Sa]	Niamey / Gourel	20		4184	204
1134	AGL	RNA Canal A --> 24h pt	Mulenvos / Baixo	10	ex RNA Em. Prov. do Bengo	6464	184
1134	E	COPE --> 24h es	Salamanca / EAK19	10	EAK19, COPE Castilla y León	1970	251
1134	E	COPE --> 24h es	Pamplona	5	EAK4, COPE Navarra	1577	250
1134	E	COPE --> 24h es	Jerez de la Frontera / Finca Pino Solete	5	EAK17, COPE Andalucía	2304	241
1134	G	BFBS Gurkha Radio -->	Imphal Barracks SE614501	0.001		1329	300
1134	G	BFBS Gurkha Radio -->	Camberley	0.001		1260	288
1134	G	BFBS Gurkha Radio -->	Nuneaton	0.001		1315	293
1134	G	BFBS Gurkha Radio -->	Catterick	0.001		1382	301
1134	G	IC Radio (LPAM) -->	Ashford	0.001		1141	287
1134	G	KOOL AM (LPAM) -->	Harlow	0.001		1200	290
1134	G	L&D Radio (LPAM) --> 24h	Luton	0.001		1243	290
1134	IRN	IRIB Radio Tabriz --> 24h	Kaleybar=Kalibar	50	Nautel tx, la: az, fa	2666	104

kHz	ITU	Program + schedule	Transmitter site	kW	Remarks	km	°
1134	IRN	IRIB Radio Iran --> 0130-2030 fa	Bojnurd	10	MWJD12 tx	3457	96
1134	KWT	Radio Kuwait Main Arabic --> 24h ar	Kabd / Sulaibiyah	100	Idha'at al - Dawlat al - Kuwait	3447	119
1134	NIG	CRBC Cross River Radio --> 0450-2310	Ugaga	10	Cross River Broadcasting Corp.	4789	191
1143	E	COPE --> 24h es	Jaén	5	EAK40, COPE Andalucía, feed by FM 103.3	2065	240
1143	E	COPE --> 24h es	Ourense	5	EAK59, COPE Galicia	2039	257
1143	EGY	ERTU Al-Barnameg al-Aam --> 0300-2400	Sohag	10	General program	2829	147
1143	IRN	IRIB Radio Iran --> 24h fa	Yasuj	50		3577	112
1152	E	RNE Radio 5 --> 24h es	Málaga / Santa Rosalía (RNE)	25	RNE R.5 Todo Noticias - Andalucía	2202	239
1152	E	RNE Radio 5 --> 24h es	Albacete / El Palo (RNE)	12	RNE R.5 Todo Noticias - Cast. La Mancha	1859	239
1152	E	RNE Radio 5 --> 24h es	Cartagena / RNE	12		1909	234
1152	E	RNE Radio 5 --> RNE Castilla y León 0625-0630 es [Mo-Fr], RNE Radio Nacional 0630-0650 es [Mo-Fr], RNE Castilla y León 0650-0700 es [Mo-Fr], RNE Radio Nacional 0700-0800 es [Mo-Fr], RNE Castilla y León 0710-0711 pt [SaSu], RNE Radio Nacional 0711-0800 es [SaSu], RNE Castilla y León 0800-0815 es, 0815-1208 es [Mo-Fr], 0815-1230 es [SaSu], RNE Castilla y León 1208-1300 es [Mo-Fr], RNE Castilla y León 1230-1300 es [SaSu], 1300-1400 es [Mo-Fr], 1300-2300 es [SaSu], RNE Castilla y León 1400-1415 es [Mo-Fr], 1415-2300 es [Mo-Fr], RNE Radio Nacional 2300-0625 es [12347], RNE Radio Nacional 2300-0710 es [56]	Zamora / Ctra. Aldehuela	10	RNE R.5 Todo Noticias - Castilla y León	1934	252
1152	E	RNE Radio 5 --> 24h	Lleida=Lérida / Alcoletge (RNE)	10	RNE R.5 Todo Noticias - Cataluña	1495	242
1152	G	LBC News 1152 --> 24h en	London / Saffron Green	23.5	planned: Sky News Radio	1224	289
1152	G	Clyde 2 --> 24h en	Glasgow / Dechmont Hill	3.6		1579	306
1152	G	Free Radio 80's --> 24h en	Birmingham / Langley Mill-A	3	ex Gold	1340	293
1152	G	Metro Radio 2 --> 24h en	Greenside	1.8	ex. Magic 1152 AM	1406	304
1152	G	Key 2 --> 24h en	Ashton Moss / Arqiva	1.5	ex Manchester's Magic 1152	1382	297
1152	G	Smooth Radio --> 24h en	Brundall / Ferry Lane	0.83	ex Gold	1131	295
1152	G	Smooth Radio --> 24h en	Plymouth / Plumer Barracks	0.32	ex Gold	1492	283
1152	KEN	KBC Radio Taifa-Sauti ya Mkenya --> 0200-2110	Wajir	50	KBC Kiswahili	5719	149
1152	ROU	SRR Radio România Actualitati --> 0250-2200 ro	Cluj-Napoca / Jucu	400	Harris DX - 400 tx	592	113
1152	UAE	Voice of Kerala --> 0100-2100 ml	Ras al-Khaimah	200	la: Malayalam, relocated tx site	4262	113
1161	ALG	Radio Tamanrasset --> Radio Coran 0400-0600 ar, Radio Tamanrasset 0600-1900, Chaine 2 1900-2100 fr, Radio Tamanrasset 2100-2200 ar, Radio Algérie Int. 2200-2230 es, Radio Tamanrasset 2230-0400 ar	In Salah	10		2731	212
1161	EGY	ERTU Mid-Delta Radio --> 0400-2200	Tanta	100		2373	144
1161	G	Tay 2 --> 24h en	Dundee / Greenside Scalp	1.4	ex. Tay AM	1534	309
1161	G	BBC Sussex --> BBC Radio 5 Live 0000-0500 en, 0500-2400 en	Bexhill-on-Sea	1	ex BBC Southern Counties Radio	1169	285
1161	G	Viking 2 --> 24h en	Goxhill / Neatgangs Lane	0.35		1274	300

kHz	ITU	Program + schedule	Transmitter site	kW	Remarks	km	°
1161	G	BBC Three Counties Radio --> BBC Three Counties Radio (East England) 0000-0100 en, BBC Radio 5 Live 0100-0400 en [Mo-Fr], BBC Radio 5 Live 0100-0600 en [SaSu], BBC Three Counties Radio (East England) 0400-2400 en [Mo-Fr], BBC Three Counties Radio (East England) 0600-2400 en [SaSu]	Kempston	0.16		1247	292
1161	G	Smooth Radio --> 24h en	Blunsdon	0.16	ex Gold	1330	289
1161	IRN	IRIB WS --> 1530-0125 ar	Qasr-e Shirin	300		2879	114
1170	G	Swansea Sound --> 24h en	Swansea / Winsh-wen	0.58		1476	288
1170	G	TFM 2 --> 24h en	Stockton-on-Tees	0.32	ex. Magic 1170	1367	303
1170	G	Smooth Radio --> 24h en	Ipswich / Foxhall Heath	0.28	ex Gold	1130	292
1170	G	Signal 2 --> 24h en	Stoke-on-Trent / Sideway	0.2		1376	295
1170	G	Smooth Radio --> 24h en	Portsmouth / Farlington Marshes	0.12	ex Gold	1272	285
1170	GRC	unid -->	Athínai		irregular, observed 08 / 2012	1369	153
1170	IRN	IRIB Radio Iran --> 24h fa	Semnan	50		3333	103
1170	SVN	Radio Capodistria --> 24h it	Beli Križ	15	ex Radio Slovenia Int. 2300 - 0500	470	211
1170	SWZ	TWR Africa --> 1630-1700 zu, 1700-2205 en	Mpangela Ranch	50		8530	166
1170	UAE	Abu Dhabi FM --> 24h ar	Al-Dhabbaya	800	ex Radio Sawa The Gulf, Thomson S7HP tx	4290	116
1179	CNR	SER --> 24h es	Santa Cruz de Tenerife / EAJ43	25	EAJ43, SER Canarias	3620	243
1179	E	SER --> 24h es	València / Camino Rec d'Orellana	50	EAJ3, SER Com. Valenciana	1729	237
1179	E	SER --> 24h es	Logroño	10	EAJ18, SER La Rioja	1654	250
1179	EGY	ERTU Al-Barnameg al-Aam --> 0300-2400 ar	Qena=Qina=Ena	10	General program	2911	146
1179	G	Radio BGWS (LPAM) -->	Farnborough	0.001	British Gurkha Welfare Society	1257	287
1179	IRN	IRIB Radio Iran --> 24h fa	Chah Bahar	50		4597	109
1179	IRQ	Voice of Iraq --> 0400-1800	Baghdad	30		2880	117
1179	MOZ	Em Prov de Zambesia --> 0000-2210 pt [Su], 24h pt [Sa], 0250-2210 pt [1234], 0250-2400 pt [5]	Quelimane	50		7713	159
1179	ROU	SRR Radio România Actualitati --> 24h ro	Bacau / Galbeni	400	Harris DX - 400 tx	806	106
1179	ROU	SRR Radio România Actualitati --> 24h ro	Resita	10	Harris DX - 10 tx	587	136
1179	S	Hörby Mellanvåg 1179 --> 24h	Karlsfält (5 km S of Hörby)	0.005	TRP: 50 Watt	763	346
1188	EGY	ERTU Al-Barnameg al-Aam --> 0300-2400	Ras Gharib	10	General program	2708	143
1188	GRC	Nikolas apo Elata --> 24h el	Athínai / Parnitha	0.5		1352	153
1188	HNG	MR4 Nemzetiségi Adások --> 0700-0900 hr, 0900-1100 de, 1100-1200 [Mo-Sa], 1100-1300 [Su], 1200-1230 sl [1], 1200-1230 rt [2], 1200-1230 bg [3], 1200-1230 el [4], 1200-1230 uk [5], 1200-1230 hy [Sa], 1230-1300 ra [Mo-Fr], 1230-1300 pl [Sa], 1300-1500 sr, 1500-1700 ro, 1700-1900 sk	Marcali / Kisperjés	300		294	168
1188	HNG	MR4 Nemzetiségi Adások --> 0700-0900 hr, 0900-1100 de, 1100-1200 [Mo-Sa], 1100-1300 [Su], 1200-1230 sl [1], 1200-1230 rt [2], 1200-1230 bg [3], 1200-1230 el [4], 1200-1230 uk [5], 1200-1230 hy [Sa], 1230-1300 ra [Mo-Fr], 1230-1300 pl [Sa], 1300-1500 sr, 1500-1700 ro, 1700-1900 sk	Szolnok	100		347	129
1188	IRN	IRIB Radio Payam --> 24h fa	Tehran	300		3181	105
1188	YEM	YGCRS Sana'a Radio --> 0300-2300 ar	Aden / Al-Hiswah	100	Idha'atu - l - Jumhuriya al - Yamaniya	4802	138
1197	G	Absolute Radio --> 24h en	Hoo St Werburgh	2		1165	288
1197	G	Absolute Radio --> 24h en	Brighton / Southwick	1.1		1218	285
1197	G	Absolute Radio --> 24h en	Torbay / Occombe	1	directional antenna	1453	283
1197	G	Absolute Radio --> 24h en	Nottingham / Trowell	0.5		1314	295
1197	G	Absolute Radio --> 24h en	Wallasey	0.4		1441	296
1197	G	Absolute Radio --> 24h en	Gloucester	0.3		1363	290

kHz	ITU	Program + schedule	Transmitter site	kW	Remarks	km	°
1197	G	Absolute Radio --> 24h en	Bournemouth / Fern Barrow	0.25		1334	284
1197	G	Absolute Radio --> 24h en	Oxford	0.25		1290	290
1197	G	Absolute Radio --> 24h en	Cambridge / Chesterton Fen	0.2		1205	292
1197	IRN	IRIB Radio Ardabil --> IRIB Radio Ardabil 0214-2000, IRIB Radio Iran 2000-0214 fa	Moghan	50	Regional prog: 0214 - 2000	2674	102
1197	IRN	IRIB Radio Fars --> 24h fa	Ghir=Qir / Karzin	10		3853	113
1197	LSO	LNBS Ultimate FM --> 0600-1600 en, 1600-2200	Maseru / Lancer's Gap	100	temp LNBS Radio Lesotho 01 / 2013, ex Family Radio / LM Radio	8797	170
1197	ROU	SRR Radio Târgu Mures/Antena Brasovului/Marosvásárhelyi Rádió/Radio Neumarkt/Radio Bukarest --> SRR Radio Târgu Mures 0350-0600 ro, SRR Antena Brasovului 0600-0700 ro [1234], SRR Radio Târgu Mures 0600-0700 ro [5], SRR Radio Târgu Mures 0600-0800 ro [Su], SRR Marosvásárhelyi Rádió 0600-0900 hu [Sa], SRR Radio Târgu Mures 0700-0900 ro [Mo-Fr], SRR Marosvásárhelyi Rádió 0800-0820 hu [Su], SRR Radio Bukarest 0820-0830 de [Su], SRR Radio Neumarkt 0830-0900 de [Su], SRR Marosvásárhelyi Rádió 0900-1200 hu, SRR Radio Bukarest 1200-1300 de [Mo-Sa], SRR Marosvásárhelyi Rádió 1200-1700 hu [Su], SRR Marosvásárhelyi Rádió 1300-1600 hu [1234], SRR Marosvásárhelyi Rádió 1300-1700 hu [56], SRR Antena Brasovului 1600-1700 ro [1234], SRR Radio Târgu Mures 1700-1900 ro, SRR Radio Târgu Mures 1900-1955 ro [Su], SRR Radio Neumarkt 1900-2000 de [Mo-Sa]	Brasov / Bod Colonie	15	Harris DX - 15 tx	774	116
1206	IRN	IRIB Sedaye Khorasan-e Jonubi --> 24h fa	Nehbandan	10		4093	102
1206	IRQ	Voice of the People of Kurdistan/Voice of Iraqi Liberation --> 0235-0430, 1430-1915	Sulaimaniyah			2784	112
1206	ISR	IBA Reshet Bet (B) --> 24h he	Haifa / 'Akko	10	max 50 kW	2370	133
1206	MOZ	Emissão Prov. de Inhambane --> 0250-2200 pt	Inhambane	5		8341	162
1206	ROD	Radio Rodrigues --> 24h	Citronelle / Mont Malartic	1	la:fr, en	8946	136
1215	ARS	SBC Radio Jeddah --> 24h ar	Hafar al-Batin	50	2nd program	3400	122
1215	ARS	SBC Radio Riyadh --> 0300-2300 ar	Al-Madinah=Medinah	20	General program	3399	136
1215	BOT	Radio Botswana 1 --> 24h	Mahalapye	50		8107	170
1215	E	COPE --> 24h es	Córdoba / Carretera a Sevilla	10	EAK20, COPE Andalucía	2129	242
1215	E	COPE --> 24h es	León	10	EAK25, COPE Castilla y León	1860	255
1215	E	COPE --> 24h es	Santander / Soto de la Marina	5	EAK68, COPE Cantabria	1693	256
1215	G	Absolute Radio --> 24h en	Moorside Edge	200		1372	298
1215	G	Absolute Radio --> 24h en	Brookmans Park / 4 wire T aerial	125		1220	290
1215	G	Absolute Radio --> 24h en	Droitwich / Mast C-D	105		1359	292
1215	G	Absolute Radio --> 24h en	Westerglen	100		1566	306
1215	G	Absolute Radio --> 24h en	Washford	100		1435	286
1215	G	Absolute Radio --> 24h en	Lisnagarvey	16		1658	299
1215	G	Absolute Radio --> 24h en	Aberdeen / Redmoss	2.3		1520	312
1215	G	Absolute Radio --> 24h en	Newcastle upon Tyne / Wrekenton	2.2		1393	304
1215	G	Absolute Radio --> 24h en	Redruth / Lanner Hill	2	directional antenna	1570	282
1215	G	Absolute Radio --> 24h en	Postwick	1.2		1132	295
1215	G	Absolute Radio --> 24h en	Plymouth / Plumer Barracks	1.1		1492	283
1215	G	Absolute Radio --> 24h en	Fareham	1		1286	285
1215	G	Absolute Radio --> 24h en	Hull / Paull	0.32		1268	300
1215	G	Absolute Radio --> 24h en	Dartford Tunnel	0.004		1187	288
1215	IRN	IRIB Radio Mazandaran --> 0230-2130 fa	Chalus	50	Nautel tx	3119	103

kHz	ITU	Program + schedule	Transmitter site	kW	Remarks	km	°
1215	NGR	ORTN La Voix du Sahel --> 0500-2300	Tahoua	0.1		3952	199
1215	TZA	TBC Taifa --> 0200-2100	Arusha	50/10	Tanzania Broadcasting Corp.	6163	155
1224	E	COPE --> 24h es	Huelva / Marismas del Oldiel	10	EAK14, COPE Andalucia	2315	244
1224	E	COPE --> 24h es	Palma / Na Burguesa	5	EAK18, COPE Balears	1543	231
1224	E	COPE --> 24h es	Almería	5	EAK69, COPE Andalucia	2062	235
1224	E	COPE --> 24h	Lleida=Lérida	5	EAK15, COPE Cataluña	1504	242
1224	E	COPE --> 24h es	Lugo	2	EAJ68, COPE Galicia	1979	259
1224	HOL	Radio Paradijs --> 24h nl	Utrecht	0.02	ex Quality Radio	876	296
1224	IRN	IRIB WS --> 24h ar	Kish	400		4062	114
1224	IRN	IRIB Radio Iran -->	Kerman	50		3987	107
1224	MOZ	Em Prov de Cabo Delgado --> 0400-2204	Pemba	50		7299	154
1224	NIG	Plateau Radio TV Corp. --> 0500-2300	Jos	50	la: en, ha, logged in FIN 02 / 2017	4431	192
1224	REU	Réunion 1ère --> 24h fr	Saint-André	5	ex RFO La Réunion, moved from 729 kHz	8705	143
1233	CYP	Monte Carlo Doualiya/TWR --> Trans World Radio 0300-0330 ar [Mo-Fr], Monte Carlo Doualiya 0300-1920 ar [SaSu], Monte Carlo Doualiya 0330-1920 ar [Mo-Fr], Trans World Radio 1925-2116 ar	Cape Greco	600		2130	132
1233	CZE	Rádio Dechovka --> 24h cs	Praha / Zbraslav	10	moved from Líbeznice / Boranovice on 13Dec2016	184	298
1233	CZE	Rádio Dechovka --> 24h cs	Dobrochov	5	* July 2014	40	59
1233	CZE	Rádio Dechovka --> 24h cs	Ceské Budejovice / Husova kolonie	2	* April 2014	158	262
1233	CZE	Rádio Dechovka --> 24h cs	Ostrava / Svinov	2	* May 2014, shared antenna with 639 kHz	131	58
1233	CZE	Rádio Dechovka --> 24h cs	Brno / Reckovice	0.5		7	322
1233	G	Absolute Radio --> 24h en	Manningtree	0.5		1137	291
1233	G	Absolute Radio --> 24h en	Northampton / Kings Heath	0.5		1278	292
1233	G	Absolute Radio --> 24h en	Sheffield / Broadfield Road	0.3		1338	297
1233	G	Absolute Radio --> 24h en	Swindon	0.1		1331	288
1233	IRN	IRIB Radio Fars --> 24h fa	Abadeh	10	MWJD10 tx	3609	110
1233	KEN	KBC Northeastern Service --> 0200-2110	Marsabit	50	logged in FIN 01 / 2017	5588	152
1242	G	Absolute Radio --> 24h en	Boston / Kirton Drove	2		1241	296
1242	G	Absolute Radio --> 24h en	Stockton-on-Tees	1		1367	303
1242	G	Absolute Radio --> 24h en	Dundee / Greenside Scalp	0.5		1534	309
1242	G	Absolute Radio --> 24h en	Stoke-on-Trent / Sideway	0.5		1376	295
1242	G	Smooth Radio --> 24h en	Hoo St Werburgh / Arqiva	0.32	ex Gold	1165	288
1242	GRC	Radio Apollon -->	Athinai			1369	153
1242	IRN	IRIB Radio Iran --> 0024-2205 fa	Zanjan	50		2932	106
1242	OMA	Radio Sultanate Oman --> 24h ar	As Seeb	200/50		4598	113
1251	G	Smooth Radio --> 24h en	Great Barton	0.76	ex Gold	1166	293
1251	G	RaW Radio Warwick (LPAM) -->	Warwick	0.001		1324	292
1251	G	The Cat (LPAM) -->	Warrington	0.001		1409	297
1251	HNG	MR Dankó Rádió --> 0325-2005 hu	Nyíregyháza	25	ex MR6 Észak - Alföldi Régió Rádió Debrecen / MR1 Kossuth	402	109
1251	HNG	MR Dankó Rádió --> 0325-2005 hu	Szombathely	25	ex MR6 Nyugat - Dunántúli Régió Rádió Győr / MR1 Kossuth	222	180
1251	HOL	Memories AM --> 24h nl	Geffen	0.1		839	294
1251	IRN	IRIB Radio Iran --> 24h fa	Kiashahr	100	MWJD100 - H tx	2968	104
1251	POR	Rádio Sim --> 24h pt	Chaves	1	correct power is 1 kW	2042	255
1251	POR	Rádio Sim --> 24h pt	Castelo Branco	1		2164	250
1260	ARS	SBC Radio Riyadh --> 24h ar	Dammam	500	General program	3819	119

kHz	ITU	Program + schedule	Transmitter site	kW	Remarks	km	°
1260	E	SER --> 24h es	Murcia	25	EAJ17, SER Murcia	1886	236
1260	E	SER --> 24h es	Algeciras / Carretera a Cádiz	5	EAJ55, SER Andalucía	2308	239
1260	G	Absolute Radio --> 24h en	Lydd / Romney Marsh	1		1137	286
1260	G	Smooth Radio --> 24h en	Farndon	0.64	ex Gold	1424	295
1260	G	Absolute Radio --> 24h en	Guildford / Fox Corner	0.5		1247	287
1260	G	Sabras Radio --> 24h	Leicester / Freeman's Common	0.29		1299	294
1260	G	BBC Radio York --> BBC Radio 5 Live 0000-0530 en [Mo-Fr], BBC Radio 5 Live 0000-0600 en [SaSu], BBC Radio York 0530-2400 en [Mo-Fr], BBC Radio York 0600-2400 en [SaSu]	Scarborough / Row Bow	0.1		1300	302
1260	IRN	IRIB Radio Esfahan --> 24h fa	Khur	10		3555	104
1260	MOZ	Emissão Provincial do Niassa --> 0250-2000 pt	Lichinga	5		7188	160
1269	AFS	ArrowLine Chinese Radio --> 24h	Midrand	2	on air 02 / 2017	8431	169
1269	E	COPE --> 24h es	Badajoz	10	EAK21, COPE Extremadura	2194	247
1269	E	COPE --> 24h es	Zamora	5	EAK26, COPE Castilla y León	1938	252
1269	GRC	unid -->	unknown		observed 12 / 2013	1366	153
1269	IRN	IRIB Radio Ardabil --> 24h fa	Khalkhal	50		2849	105
1269	KWT	Radio Kuwait FM --> 24h ar	Kabd / Sulaibiyah	100	Arabic Music Programme	3447	119
1269	NIG	TSBS Taraba Radio --> 0500-2300	Jalingo	10	Taraba State Broadcasting Service	4508	188
1269	UAE	Radio Asia --> 24h ml	Ras al-Khaimah	200	ex 1557 kHz, relocated tx site	4262	113
1278	EGY	ERTU Al-Barnameg al-Aam --> 0300-2400 ar	Aswan	10	General program	3128	147
1278	G	Pulse 2 --> 24h en	Bradford / Tyersal Lane	0.43	ex Gold	1364	299
1278	G	BFBS Gurkha Radio -->	Stafford / Beacon Barracks	0.004		1367	294
1278	G	Crush AM (LPAM) -->	Hatfield / UH	0.002	University of Hertfordshire	1225	290
1278	G	BFBS Gurkha Radio -->	Folkestone	0.001		1117	287
1278	G	BFBS Gurkha Radio -->	Shorncliffe	0.001		1123	287
1278	G	Trust AM (LPAM) -->	Worksop	0.001	STL on 52.925 MHz	1313	297
1278	GRC	ERA Net/ERA 2/ERA Sport --> 0000-0500 el [1], 24h el [SaSu], ERA Flórina 0500-1000 el [Mo-Fr], 1000-1330 el [Mo-Fr], ERA Flórina 1330-1800 el [Mo-Fr], 1800-0500 el [1234], 1800-2400 el [5]	Flórina	10		1007	156
1278	GRC	unid (Greek 1960s Oldies) --> 24h [9999999]	Athínai			1369	153
1278	IRN	IRIB Radio Kermanshah --> 0230-2230 fa	Kermanshah=Bakhtar an	200	obs. s / off 2003 UTC	2968	112
1278	OMA	Radio Sultanate Oman --> 24h ar	Bahla	100		4589	115
1278	UKR	UR 1 Persha Prog. --> 1800-2100 uk	Petrivka	100	new license from 06 Nov 2014	1085	98
1287	AFS	SABC Ligwalagwala FM -->	Welgedacht	2		8465	169
1287	E	SER --> 24h es	Lugo / As Arierias	10	EAJ68, SER Galicia	1981	259
1287	E	SER --> 24h es	Burgos / Cortes	5	EAJ27, SER Castilla y León	1744	252
1287	E	SER --> 24h	Lleida=Lérida / Granyena	5	EAJ42, SER Cataluña	1501	242
1287	G	Acacia Radio -->	Annesley Woodhouse / Acacia Centre	0.001		1317	296
1287	G	BCRL (LPAM) -->	Bicester	0.001		1289	290
1287	G	BFBS Gurkha Radio -->	Blandford Forum	0.001		1349	285
1287	G	BFBS Gurkha Radio -->	Brecon	0.001		1442	290
1287	G	BFBS Gurkha Radio -->	Gillingham	0.001		1167	288
1287	G	BFBS Gurkha Radio -->	Maidstone	0.001		1166	288
1287	G	BFBS Gurkha Radio -->	Innsworth	0.001		1361	290
1287	G	BFBS Radio -->	Ballymena	0.001		1680	301
1287	G	BFBS Radio -->	Bovington Camp	0.001		1357	284
1287	G	BFBS Radio -->	Catterick	0.001	ex Garrison Radio Ltd (LPAM), had announced to tune to 106.9	1377	302

kHz	ITU	Program + schedule	Transmitter site	kW	Remarks	km	°
1287	G	BFBS Radio -->	Aldergrove	0.001		1671	300
1287	G	BFBS Radio -->	Hollywood / Palace Baracks	0.001		1648	300
1287	G	BFBS Radio -->	Ballykinler / Abercorn Barracks	0.001		1636	299
1287	G	BFBS Radio -->	Ballykelly	0.001		1731	301
1287	G	BFBS Radio -->	Aldershot	0.001	ex Garrison Radio Aldershot	1256	287
1287	G	BFBS Radio -->	Bulford	0.001	ex Garrison Radio Bulford / Tidworth	1325	287
1287	G	BFBS Radio -->	Tidworth	0.001	Garrison Radio Bulford / Tidworth	1327	286
1287	G	BHR 1287 (LPAM) -->	Basildon	0.001	Basildon Hospital Radio	1175	289
1287	G	Hemel Hospital Radio -->	Hemel Hempstead	0.001		1241	290
1287	G	Junction 11 (LPAM) -->	Reading	0.001		1273	288
1287	G	Nevill Hall Sound (LPAM) -->	Abergavenny	0.001		1415	289
1287	G	Radio Coombeshead (LPAM) -->	Newton Abbot	0.001		1454	284
1287	G	Radio Glan Clwyd -->	Rhyl	0.001		1468	296
1287	G	Radio Gwendolen (LPAM) -->	Leicester	0.001		1299	294
1287	G	Radio Hotspot (LPAM) -->	Ipswich / Holbrook	0.001		1133	292
1287	G	Solar AM (LPAM) -->	St. Helens	0.001		1422	297
1287	G	Surge (LPAM) -->	Southampton	0.001		1300	285
1287	G	Victoria Radio Network (LPAM) -->	Kirkcaldy	0.001		1533	308
1287	G	BFBS Radio -->	Bessbrook Mill	0.0005		1675	298
1287	G	Crawley Hospital Radio (LPAM) -->	Crawley	0.0005		1216	286
1287	IRN	IRIB Radio Fars --> 24h fa	Lar	100		3997	113
1287	IRN	IRIB Radio Fars --> 24h fa	Darab	50	Nautel tx, moved from 1359 kHz	3926	111
1287	IRN	IRIB Radio Fars --> 24h fa	Lamerd	50	moved from 1431 kHz	3953	114
1287	ISR	Voice of Hope Middle East -->	She'ar-Yeshuv	50		2371	131
1287	POR	Antena 1 --> 24h pt	Portalegre	2	CSA213	2195	249
1290	AGL	RNA Em. Prov. do Zaire --> 24h	Soyo	5	Rádio Nacional de Angola	6167	185
1296	E	COPE --> 24h es	València / Castellar	50	EAK5, COPE Com. Valenciana	1729	237
1296	G	Radio XL 1296 AM --> 24h	Birmingham / Langley Mill-B	10		1340	293
1296	IRN	IRIB Radio Iran --> 24h fa	Qazvin	50		3060	106
1296	IRN	IRIB Radio Zahedan --> 0430-1230	Zabol	10		4237	101
1296	SDN	SRTC Al-Barnameg al-Aam --> 0100-2330 ar	Reiba	600	General program	4253	153
1305	E	RNE Radio 5 --> 24h es	Ourense / Pereiro (RNE)	25	RNE R.5 Todo Noticias - Galicia	2032	257
1305	E	RNE Radio 5 --> RNE Castilla y León 0625-0630 es [Mo-Fr], RNE Radio Nacional 0630-0650 es [Mo-Fr], RNE Castilla y León 0650-0700 es [Mo-Fr], RNE Radio Nacional 0700-0800 es [Mo-Fr], RNE Castilla y León 0710-0711 pt [SaSu], RNE Radio Nacional 0711-0800 es [SaSu], RNE Castilla y León 0800-0815 es, 0815-1208 es [Mo-Fr], 0815-1230 es [SaSu], RNE Castilla y León 1208-1300 es [Mo-Fr], RNE Castilla y León 1230-1300 es [SaSu], 1300-1400 es [Mo-Fr], 1300-2300 es [SaSu], RNE Castilla y León 1400-1415 es [Mo-Fr], 1415-2300 es [Mo-Fr], RNE Radio Nacional 2300-0625 es [12347], RNE Radio Nacional 2300-0710 es [56]	León / Villaquilambre (RNE)	10	RNE R.5 Todo Noticias - Castilla y León	1860	255
1305	E	RNE Radio 5 --> 24h	Bilbao / Santo Domingo (RNE5)	10	ex EFJ43 R. Juventud de Bilbao	1636	254
1305	E	RNE Radio 5 --> 24h es	Ciudad Real / Almagro (RNE)	10	RNE R.5 Todo Noticias - Cast. La Mancha	1982	242
1305	EGY	ERTU Al-Barnameg al-Aam --> 0300-2400	Asyut	10	General program	2741	147
1305	G	Premier Christian Radio --> 24h en	London / North Looe	0.5		1220	288
1305	G	Premier Christian Radio --> 24h en	London / Chingford	0.5		1208	289
1305	G	Smooth Radio --> 24h en	Christchurch	0.2	ex Gold	1409	288
1305	G	Hallam 2 --> 24h en	Barnsley / Ardsley	0.15	ex. Magic AM	1339	298
1305	IRN	IRIB Radio Bushehr -->	Bushehr	50		3670	115
1305	IRQ	Al-Mustaqbal Radio --> 0600-1700	Baghdad	0.5		2884	117

kHz	ITU	Program + schedule	Transmitter site	kW	Remarks	km	°
1305	KEN	KBC Iftiin FM/KBC English Service --> 0200-2110	Wajir	50	la: so, en	5718	149
1314	ARM	Voice of Armenia --> 0600-0630, 1145-1200 az, 1200-1215 tr [Mo-Fr], 1200-1215 tr [SaSu], 1215-1230 tr, 1230-1300 ku	Gavar	1000	ex Voice of Russia	2438	103
1314	E	RNE Radio 5 --> 24h	Tarragona / Reus (RNE)	25	RNE R.5 TN - Cataluña, B / W + - 10kHz	1509	239
1314	E	RNE Radio 5 --> RNE Castilla y León 0625-0630 es [Mo-Fr], RNE Radio Nacional 0630-0650 es [Mo-Fr], RNE Castilla y León 0650-0700 es [Mo-Fr], RNE Radio Nacional 0700-0800 es [Mo-Fr], RNE Castilla y León 0710-0711 pt [SaSu], RNE Radio Nacional 0711-0800 es [SaSu], RNE Castilla y León 0800-0815 es, 0815-1208 es [Mo-Fr], 0815-1230 es [SaSu], RNE Castilla y León 1208-1300 es [Mo-Fr], 1300-1400 es [Mo-Fr], 1300-2300 es [SaSu], RNE Castilla y León 1400-1415 es [Mo-Fr], 1415-2300 es [Mo-Fr], RNE Radio Nacional 2300-0625 es [12347], RNE Radio Nacional 2300-0710 es [56]	Salamanca / Feria de Ganado (RNE)	10	RNE R.5 Todo Noticias - Castilla y León	1971	251
1314	E	RNE Radio 5 --> 24h es	Cuenca / Martinete (RNE)	10	RNE R.5 Todo Noticias - Cast. La Mancha	1793	243
1314	EGY	ERTU Al-Barnameg al-Aam --> 0300-2400 ar	Hurghada	10	General program	2847	143
1314	EGY	ERTU Al-Barnameg al-Aam --> 0300-2400 ar	Nag Hammadi	1	General program	2912	147
1314	EGY	ERTU Janub Sa'id Misr --> 0300-2400 ar	Abu Simbel	1	Regional program, South Upper Egypt Radio	3256	151
1314	GRC	ERA Proto Programma --> 0000-1300 el [Sa], ERA Tripolis 0500-1100 el [Mo-Fr], 1100-1300 el, ERA Tripolis 1300-1800 el, 1800-0500 el [12347], 1800-1300 el [Sa], 1800-2400 el [5]	Tripolis	10		1382	158
1314	IRN	IRIB Radio Iran --> 24h fa	Ardabil	50		2783	104
1314	NOR	LKB/LLE-2 Bergen Kringkaster --> 0500-0800 no [23], 0730-1000 no [Sa], 1400-1600 no [4]	Erdal	0.08	special transmission 10 / 2013	1445	334
1314	ROU	SRR Antena Satelor --> 0350-2000 ro	Constanta / Valu lui Traian	50		1064	117
1314	ROU	SRR Antena Satelor/Radio Bukarest --> SRR Antena Satelor 0350-0820 ro [Su], SRR Antena Satelor 0350-1200 ro [Mo-Sa], SRR Radio Bukarest 0820-0830 de [Su], SRR Antena Satelor 0830-2000 ro [Su], SRR Radio Bukarest 1200-1300 de [Mo-Sa], SRR Antena Satelor 1300-2400 ro [Mo-Sa]	Timisoara / Sacalaz	25	Harris DESTINY 3DX - 25 tx	508	137
1314	ROU	SRR Radio Oltenia-Craiova --> 24h ro	Craiova	15	Harris DX - 15 tx	769	132
1323	G	Smooth Radio --> 24h en	Brighton / Southwick	0.5	ex Gold	1218	285
1323	G	Akash Radio Leeds -->	Leeds	0.02		1355	299
1323	I	Radio Base 101 --> 24h	Vigonza / Peraga-via Germania, PD	0.6		548	222
1323	IRN	IRIB Tabriz Radiosu/IRIB WS --> IRIB WS 1730-1930 az, 1930-1730	Jolfa	50	MWJD50J tx, la: az, fa	2559	106

kHz	ITU	Program + schedule	Transmitter site	kW	Remarks	km	°
1323	ROU	SRR Radio Târgu Mures/Antena Brasovului/Marosvásárhelyi Rádió/Radio Neumarkt/Radio Bukarest --> SRR Radio Târgu Mures 0350-0500 ro, SRR Marosvásárhelyi Rádió 0500-0600 hu, SRR Marosvásárhelyi Rádió 0600-0700 hu [12347], SRR Marosvásárhelyi Rádió 0600-0900 hu [Sa], SRR Radio Târgu Mures 0600-0900 ro [5], SRR Radio Târgu Mures 0700-0800 ro [Su], SRR Marosvásárhelyi Rádió 0800-0820 hu [Su], SRR Radio Bukarest 0820-0830 de [Su], SRR Radio Neumarkt 0830-0900 de [Su], SRR Marosvásárhelyi Rádió 0900-1200 hu [Mo-Sa], SRR Marosvásárhelyi Rádió 0900-1700 hu [Su], SRR Radio Bukarest 1200-1300 de [Mo-Sa], SRR Marosvásárhelyi Rádió 1300-1600 hu [Mo-Sa], SRR Marosvásárhelyi Rádió 1300-1700 hu [56], SRR Antena Brasovului 1600-1700 ro [1234], SRR Radio Târgu Mures 1700-1900 ro, SRR Radio Târgu Mures 1900-1955 ro [Su], SRR Radio Neumarkt 1900-2000 de [Mo-Sa]	Târgu Mures / Ernei	15	Harris DX - 15 tx	662	113
1323	TZA	Radio One --> 24h	Moshi	10		6178	155
1332	CZE	CRo Dvojka --> 0300-2300 cs [Mo-Fr], 0400-2300 cs [SaSu]	Moravske Budejovice / Domamil	50	Ceský Rozhlas, ex CRo 2 Praha / CRo 6	69	259
1332	G	Premier Christian Radio --> 24h en	East London / Bow	1		1207	289
1332	G	BBC Radio Wiltshire --> BBC Radio 5 Live 0000-0500 en, BBC Radio Wiltshire 0500-2400 en	Lacock	0.8		1350	288
1332	G	Smooth Radio --> 24h en	Peterborough / Gunthorpe	0.6	ex Gold	1240	294
1332	G	Radio Warrington -->	Warrington	0.1		1413	296
1332	HOL	Radio Paradis --> 24h nl	Nieuwegein	0.015	ex Hot Radio Plus, Radio 192	875	296
1332	IRN	IRIB Radio Tehran --> 24h fa	Tehran	300		3181	105
1332	POL	Radio AM --> 24h pl	Pinczów / Komin PEC Pinczów	0.5	ex Twoje Radio Pinczów	315	61
1332	ROU	SRR Radio România Actualitati --> 24h ro	Galati / Barbosi	50	Harris DX - 50 tx	953	112
1341	BFA	RTB-R.Nationale du Burkina --> 0530-0900, 0900-1200 [SaSu], 1200-2400	Ouagadougou	1		4416	208
1341	E	Onda Cero --> 24h es	Ciudad Real / Ctra. Piedrabuena	10	EAJ65, Onda Cero - Castilla La Mancha	1988	243
1341	E	SER --> 24h es	León	10	EAJ63, SER Castilla y León	1864	255
1341	E	Onda Cero --> 24h es	Almería	5	EAJ60, Onda Cero - Andalucía	2062	235
1341	EGY	ERTU Al-Aghani (Songs) --> 0300-2400 ar	Abu Za'bal	10		2443	144
1341	EGY	ERTU Al-Barnameg al-Aam --> 24h ar	Siwa	10	General program	2350	158
1341	EGY	ERTU Al-Barnameg al-Aam --> 24h ar	Edfu=Idfu	10	General program	3039	146
1341	EGY	ERTU Educational/ERTU Al-Quran al-Karim --> 0200-2200 ar	Bawiti=Al Bawiti	10		2545	151
1341	G	BBC Radio Ulster --> BBC Radio 5 Live 0100-0630 en [23456], BBC Radio 5 Live 0200-0630 en [1], BBC Radio 5 Live 0200-0700 en [Su], BBC Radio Ulster 0630-0100 en [Mo-Fr], BBC Radio Ulster 0645-0200 en [Sa], BBC Radio Ulster 0700-0200 en [Su]	Lisnagarvey / Blaw-Knox mast	162	was on reduced power in 2015	1658	299
1341	I	Radio Gold Italia -->				1288	189
1341	IRN	IRIB Radio Kerman --> 24h fa	Bam	10	MWJD10 tx	4163	107
1341	IRQ	Dangi Komal-Kirkuk Radio -->	Kirkuk			2721	114
1341	KWT	Radio Kuwait 2/Quran Channel --> Radio Kuwait Quran Channel 0200-0700 ar, Radio Kuwait 2 0700-1700 ar, Radio Kuwait Quran Channel 1700-2300 ar	Madinat al-Kuwayt / Al-Maqwa	100		3461	118
1350	ARM	TWR Asia --> 1755-1800, 1800-1815 ku, TWR Iyi Haberler Radyosu 1815-1845 tu, 1845-1915 he [123467], 1845-1915 ru [5]	Gavar	850	ex Voice of Russia	2437	103
1350	BOT	Radio Botswana 1 --> 24h	Tsahbong	50	Irregular	8382	175
1350	EGY	ERTU Al-Barnameg al-Aam --> 0200-2400 ar	Al-Qusayr=Quseir	10	General program	2980	143

kHz	ITU	Program + schedule	Transmitter site	kW	Remarks	km	°
1350	G	BFBS Radio -->	Colchester	0.001	ex Garrison Radio	1150	291
1350	G	BFBS Radio -->	Edinburgh	0.001	ex Garrison Radio	1529	307
1350	G	Frequency 1350 (LPAM) -->	Preston	0.001		1417	298
1350	G	Hemel Hospital Radio (LPAM) -->	Hemel Hempstead	0.001		1242	290
1350	G	Hospital Radio Yare (LPAM) -->	Great Yarmouth	0.001		1110	296
1350	G	Kingstown Hospital Radio (LPAM) -->	Hull / Kingstown Gnrl.Hospital	0.001		1277	300
1350	G	LGR-Loughborough Campus R. (LPAM) -->	Loughborough	0.001		1306	295
1350	G	Livewire (LPAM) -->	Norwich	0.001		1144	295
1350	G	Mid Downs Radio (LPAM) -->	Haywards Heath	0.001		1207	286
1350	G	Radio Air3 (LPAM) -->	Stirling	0.001		1579	307
1350	G	Radio Cavell (LPAM) -->	Oldham	0.001		1384	298
1350	G	Radio Hope (LPAM) -->	Liverpool	0.001		1430	296
1350	G	Radio Newbold (LPAM) -->	Binfield Berks	0.001		1256	288
1350	G	Radio Nightingale (LPAM) -->	Rotherham	0.001		1331	297
1350	G	Radio Pulse (LPAM) -->	Redditch	0.001		1348	292
1350	G	Radio RamAir (LPAM) -->	Bradford	0.001		1367	299
1350	G	Radio Stortford (LPAM) -->	Bishop's Stortford	0.001		1198	291
1350	G	Stag Radio (LPAM) -->	Guildford	0.001		1244	287
1350	G	Subcity Radio (LPAM) -->	Glasgow	0.001		1588	306
1350	G	UKC Radio (LPAM) -->	Canterbury	0.001		1128	288
1350	G	University Radio Nottingham (LPAM) -->	Nottingham	0.001	still active? dropped from Ofcom files	1309	295
1350	G	WCR AM (LPAM) -->	Wolverhampton	0.001		1365	293
1350	GEO	Apsua R.Abkhazia/R.Rossii/R.Rio Rita --> Apsua Radio Abkhazia 0330-0430 ab [Mo-Sa], Apsua Radio Abkhazia 0340-0445 ab [Su], Apsua Radio Abkhazia 0445-0530 ru [Su], Apsua Radio Abkhazia 0445-0600 ab [Mo-Sa], Apsua Radio Abkhazia 0530-1200 ab [Su], Radio Rossii 0600-0630 ru [Sa], Radio Rossii 0600-0700 ru [Mo-Fr], Apsua Radio Abkhazia 0630-1200 ab [Sa], Apsua Radio Abkhazia 0700-1600 ab [Mo-Fr], Apsua Radio Abkhazia 1200-1225 ru [SaSu], Apsua Radio Abkhazia 1225-1500 ab [SaSu], Apsua Radio Abkhazia 1500-1535 ru [SaSu], Radio Rossii 1535-1700 ru [SaSu], Radio Rossii 1600-1700 ru [Mo-Fr], Apsua Radio Abkhazia 1700-1915 ab	Sukhumi=Aqwa	30	also Avtoradio, Radio Republiki Abkhazii, irreg.	1992	101
1350	HNG	MR4 Nemzetiségi Adások --> 0700-0900 hr, 0900-1100 de, 1100-1200 [Mo-Sa], 1100-1300 [Su], 1200-1230 sl [1], 1200-1230 rt [2], 1200-1230 bg [3], 1200-1230 el [4], 1200-1230 uk [5], 1200-1230 hy [Sa], 1230-1300 ra [Mo-Fr], 1230-1300 pl [Sa], 1300-1500 sr, 1500-1700 ro, 1700-1900 sk	Győr / Sárás	5	ex MR Dankó Rádió 02.01.2014, MR6 Nyugat - Dunántúli Régió Rádió Győr / MR1 Kossuth	180	156
1350	I	I AM Radio -->		0.5/1	reactivated with test after 07 / 06 / 2014 without ID, horizontal dipole, ex Radio Bops	665	236
1350	I	EuropaRadioJazz -->				697	236
1359	ETH	Dimtsi Woyane Tigray --> 0300-0530 ti, 0530-0900 ti [SaSu], 0930-1030 ti [Mo-Fr], 1100-1500 ti [SaSu], 1500-2000 ti	Mekelle	100	Vo Tigray Revolution, / / 5950 kHz	4488	144
1359	G	BBC Radio Solent --> BBC Radio 5 Live 0000-0500 en, 0500-2400 en	Bournemouth / Fern Barrow	0.85		1334	284
1359	G	Smooth Radio --> 24h en	Chelmsford / Baker's Wood	0.28	ex Gold	1180	290
1359	G	Free Radio 80's --> 24h en	Coventry / Shilton	0.27	ex Gold	1314	293
1359	G	Smooth Radio --> 24h en	Cardiff / Hadfield Road	0.2	ex Gold	1426	288
1359	GRC	unid -->	Athínai		irregular, observed 08 / 2012	1369	153
1359	I	Radio Stereo 98 -->	Zero Branco, TV	0.08	power up to 500 W	523	222
1359	I	Radio Time -->	unknown, PA			1289	192
1368	EGY	ERTU Al-Barnameg al-Aam --> 0300-2400 ar	El-Kharga	10	General program	2908	150
1368	EGY	ERTU Educational/ERTU Al-Quran al-Karim --> 0200-2200 ar	Qasr el-Farafra	1		2645	154
1368	G	Manx Radio --> 0500-0100 en	Douglas / Foxdale	20		1558	299

kHz	ITU	Program + schedule	Transmitter site	kW	Remarks	km	°
1368	G	BBC Radio Lincolnshire --> BBC WS 0000-0600 en [Mo-Fr], BBC WS 0000-0700 en [SaSu], 0600-1200 en [Mo-Fr], 0700-1200 en [SaSu], BBC Radio Humberside 1200-1400 en, 1400-2400 en	Lincoln / Swan Pool	2	reactivated after switch off trial 21.09.2012	1276	297
1368	G	BBC Surrey --> BBC Radio 5 Live 0000-0500 en, 0500-2400 en	Duxhurst	0.5	ex BBC Southern Counties Radio	1216	287
1368	G	BBC Radio Wiltshire --> BBC Radio 5 Live 0000-0600 en, 0600-2400 en	Swindon	0.1		1331	288
1368	I	Challenger Radio --> 24h	Villa Estense, PD	25	Folded dipole antenna, ex 10 / 2.5 / 0.35 kW, planned 50 kW	584	222
1368	IRN	IRIB Radio Golestan --> 24h fa	Gonbad-e Qabus	100		3340	99
1368	SEY	SBC Radio --> 0200-0930, 1100-1800	Victoria	10		7058	136
1377	ARM	TWR Asia --> ERF / TWR (500 kW) 1800-1815 ku, ERF / TWR (50 kW) 1815-2000 fa, ERF / TWR (500 kW) 2000-2100 ar	Gavar	500/50	ex Voice of Russia	2436	103
1377	G	Asian Sound Radio --> 24h	Ashton Moss / NGW	0.08		1383	297
1377	IRN	IRIB Radio Zahedan --> 24h fa	Chah Bahar	50		4597	109
1377	IRN	IRIB Radio Kermanshah --> 0230-2230 fa	Paveh	10	MWJD10 tx	2882	112
1377	TZA	Radio Free Africa --> 24h	Mwanza	50		5966	160
1377	UKR	UR Radio Khvylyya --> 0700-1530 uk	Vinnytsya / VFKRRT, vul. Skalets'kogo, 72	7		857	85
1386	EGY	ERTU Janub Sa'id Misr/ERTU Al-Quran al-Karim --> ERTU Al-Quran al-Karim 0200-0400 ar, ERTU Janub Sa'id Misr 0400-2000 ar, ERTU Al-Quran al-Karim 2000-2300 ar	Al-Uqsur=Luxor	10	South Upper Egypt Radio, Holy Quran Radio	2964	147
1386	EGY	ERTU --> 0300-2400 ar	Baranis	1		3252	143
1386	G	Anker Radio (LPAM) -->	Nuneaton	0.001		1320	293
1386	G	Blast 1386 (LPAM) -->	Reading	0.001		1270	288
1386	G	Carillon Radio (LPAM) -->	Leicester / Loughborough Hospital	0.001		1308	294
1386	G	Carillon Radio (LPAM) -->	Coalville	0.001		1316	294
1386	G	HCR Halesowen -->	Halesowen College Campus	0.001		1358	293
1386	G	Radio City Swansea -->	Swansea / Singleton Hospital	0.001		1481	288
1386	G	Radio Clatterbridge -->	Clatterbridge Hospital	0.001		1438	296
1386	GRC	Radio Makedonia -->	Veria	2		1067	153
1386	GRC	unid (1980s Italo Disco) -->	Athínai		observed 08 / 2012	1369	153
1386	GRC	Zografos Radio -->	Athínai / Zografos			1372	153
1386	KEN	KBC Northeastern Service --> 0200-2110	Maralal / Kisima	50		5704	154
1386	LTU	Radio Baltic Waves International --> Radio Free Europe / Radio Liberty 0300-0330 be, NHK World 0330-0400 ru, Radio Poland 0400-0500 be, Radio Poland 1630-1730 ru, NHK World 1730-1800 ru, Radio Free Europe / Radio Liberty 1800-1900 ru, Radio Free Europe / Radio Liberty 1900-2100 be, Radio Free Europe / Radio Liberty 2100-0300 ru	Kaunas / Sitkunai	75	max 500 kW	813	34
1394	MDG	Radio Madagasikara --> 0300-1500	Antananarivo	4		8164	150
1395	ALB	Radio Tirana 3 --> 0900-1000 sq	Flakë	500	ex also TWR	899	165
1395	ARM	Polskie Radio --> 1830-1930 ru, 1930-2000 uk	Gavar	500	ex Voice of Russia, ID in ru: Golos Rossii	2436	103
1395	HOL	Cupra Radio --> 24h nl	Emmer-Compascuum	0.1	on air 07 / 2016	781	305
1395	HOL	Loostad Radio --> 24h nl	Apeldoorn	0.1		823	298
1395	HOL	Q-AM --> 24h nl	Waardenburg	0.1		856	294
1395	HOL	Radio Seabreeze AM --> 24h nl	Grou / Aquaverium	0.1	ex Atlantis Amsterdam and Atlantis Gold 1395	869	304
1395	HOL	Studio Denakker --> 24h nl	Klazienaveen	0.1		781	304
1395	I	Radio Activity --> 24h	Ferrara, FE	0.14		610	218
1395	IRN	IRIB Radio Khalij-e Fars --> 24h fa	Hajiabad	50	MWJD50A tx	4054	110

kHz	ITU	Program + schedule	Transmitter site	kW	Remarks	km	°
1395	RUS	Radio Rossii --> Radio Rossii 0000-0110 ru [Mo-Fr], 0000-2000 ru [SaSu], Orenburgskaya GTRK 0110-0200 ru [Mo-Fr], Radio Rossii 0200-0210 ru [Mo-Fr], Orenburgskaya GTRK 0210-0300 ru [Mo-Fr], Radio Rossii 0300-2000 ru [Mo-Fr]	Buguruslan / RTPS	1	tx power is 5 kW, but operating at 1 kW (08 / 2015), ex Vesti FM	2501	65
1404	G	Radio Rovers (RSL) -->	Blackburn	0.001		1413	298
1404	GRC	ERT Open/ERA Komotinis --> 0000-0900 el [Sa], ERA Komotinis 0500-1600 el [Mo-Fr], ERA Komotinis 0900-1100 el [Sa], ERA Komotinis 1100-1300 el [Su], 1300-0500 el [Su], 1600-0500 el [1234], 1600-2400 el [5]	Komotini	50		1131	139
1404	I	Radio 106 --> 0700-1800 it	Dinazzano di Casalgrande, RE	0.15		683	223
1404	IRN	IRIB Radio Iran --> 24h fa	Ghir=Qir / Karzin	10		3853	113
1404	MWI	MBC Radio 1 --> 0253-2200	Chitipa	10		6747	161
1404	POL	Radio AM / Radio RCH+ --> Twoje Radio Chojnice Plus 0700-0900 pl, Twoje Radio 0900-1700 pl, Twoje Radio Chojnice Plus 1700-1900 pl, Twoje Radio 1900-0700 pl	Chojnice / Komin Cieplowni Rindipol	0.8	ex Twoje Radio Chojnice Plus	504	7
1404	ROU	SRR Radio Cluj/Kolozsvári Rádió/Radio Bukarest/Radio Sighet --> SRR Radio Cluj 0355-0430 ro [Mo-Sa], SRR Radio Cluj 0355-0600 ro [Su], SRR Radio Sighet 0430-0600 ro [Mo-Sa], SRR Kolozsvári Rádió 0600-0800 hu [Mo-Sa], SRR Radio Cluj 0600-0820 ro [Su], SRR Radio Cluj 0800-1200 ro [Mo-Fr], SRR Radio Cluj 0800-1200 ro [Sa], SRR Radio Bukarest 0820-0830 de [Su], SRR Radio Cluj 0830-1200 ro [Su], SRR Radio Bukarest 1200-1300 de [Mo-Sa], SRR Kolozsvári Rádió 1200-1600 hu [123457], SRR Kolozsvári Rádió 1300-1600 hu [Sa], SRR Radio Cluj 1600-1700 ro, SRR Radio Sighet 1700-1800 ro, SRR Radio Cluj 1800-2000 ro	Sighetu Marmatiei / Vadu Izei	50	Harris DESTINY 3DX - 50 tx	557	103
1404	ROU	SRR Radio România Actualitati --> 24h ro	Sibiu	15	Harris DX - 15 tx	678	121
1404	UKR	UR 1 Persha Prog. --> 0400-1200 uk, 1600-2200 uk	Izmail / OORTPTS, vul, Zheleznyakova, 260	10	also DRM tests	1016	110
1413	E	RNE Radio 5 --> 24h es	Vigo / Monte do Castro	25	own local prog. R.5 TN Vigo	2104	258
1413	E	RNE Radio 5 --> 24h	Girona / Campllong	12	RNE R.5 Todo Noticias - Cataluña	1343	238
1413	E	RNE Radio 5 --> 24h es	Jaén / Las Lagunillas	10	RNE R.5 Todo Noticias - Andalucía, feed by 93.8 and 87.9 FM	2067	240
1413	G	BBC Radio Gloucestershire --> BBC Radio 5 Live 0000-0600 en, 0600-2400 en	Bourton-on-the-Water	0.5		1329	290
1413	G	Premier Christian Radio --> 24h en	Dartford Marshes	0.5		1189	288
1413	G	Premier Christian Radio --> 24h en	Heathrow Airport	0.5		1236	288
1413	G	BBC Radio Gloucestershire --> BBC Radio 5 Live 0000-0600 en, 0600-2400 en	Berkeley Heath	0.2		1374	289
1413	G	Bradford Asian Radio -->	Bradford	0.04		1367	299
1413	G	Radio Man United (RSL) -->	Manchester	0.001		1391	297
1413	IRN	IRIB Radio Fars --> 24h fa	Estahban	10		3864	111
1413	IRQ	Voice of the Iraqi Communist Workers Party -->	Baghdad	0.5		2884	117
1413	MDA	Vesti FM --> 24h ru	Grigoriopol / Maiaic	500	ex Voice of Russia, China Radio Int., TWR Europe	970	98
1413	OMA	BBC WS --> 0030-0100 dr, 0100-0130 hi, 0130-0200 ur, 0200-0230 en, 0230-0300 fa, 0300-0400 en, 1300-1400 en, 1400-1500 hi, 1500-1600 ur, 1600-1700 fa, 1700-1730 hi, 1730-1800 en, 1800-1900 dr, 1900-2100 en	A'Seela	800	Thomson S7HP tx	4830	113
1422	AFS	Hellenic Radio --> 24h el	Bedfordview	1		8456	169

kHz	ITU	Program + schedule	Transmitter site	kW	Remarks	km	°
1422	ALG	R.Coran/Radio UFC/R.Culture/Chaîne 3 --> Radio UFC 1200-1600 ar, Radio Culture 1600-2200 ar, Chaîne 3 2200-2300 fr, Radio Coran 2300-1200 ar	Ouled Fayet	50	active on low power 30Oct2015, was inactive since 24Jul2015	1774	224
1422	ARS	SBC Al-Quran al-Karim/Idha'at ul-Nedaa al-Islam --> SBC Al-Quran al-Karim 0000-0100 ar, SBC Idha'at ul-Nedaa al-Islam 0100-0300 ar, SBC Al-Quran al-Karim 1300-2400 ar	Ar-Riyad	20	Holy Quran, Call of Islam	3767	125
1422	EGY	ERTU Educational/ERTU Al-Quran al-Karim --> 0200-2200 ar	Ras Gharib	10		2708	143
1422	EGY	ERTU Radio Matruh --> 0200-2200 ar	Salum	10		2089	157
1422	MWI	MBC Radio 1 --> 0253-2200	Matiya	10		7438	160
1422	ROU	SRR Radio România Actualitati --> 24h ro	Râmnicu Vâlcea	10	Harris DX - 10 tx	738	125
1431	DJI	Radio Sawa --> Voice of America 1600-1630 so, Radio Sawa 1630-0400 ar	Djibouti / Doraleh	600/300		4840	141
1431	G	Smooth Radio --> 24h en	Southend / Rayleigh	0.35	ex Gold	1162	289
1431	G	Chichester Hospital Radio (LPAM) -->	Chichester	0.001		1254	285
1431	G	Girls Allowed -->	Godalming School	0.001		1246	287
1431	G	HBS Radio -->	Sheffield / Northern General	0.001	Hospital Broadcasting Sheffield	1339	297
1431	G	Radio Redhill -->	Redhill Hospital	0.001		1214	287
1431	G	University Radio Falmer (LPAM) -->	Brighton	0.001		1212	285
1431	G	Xtreme AM (LPAM) -->	Swansea	0.001		1479	288
1431	I	RAI Radio1 --> 24h it, RAI Puglia 0620-0630 it [Mo-Sa], RAI Puglia 1110-1130 it [Mo-Sa], RAI Puglia 1140-1200 it [Su]	Foggia / Istituto Cerealicoltura, FG	5		865	186
1431	IRN	IRIB Radio Iran --> 0030-1830 fa	Esfahan / Habibabad	200		3418	109
1431	UKR	UR Radio Ukraine International --> 1600-2000 ru	Mykolaiv / Luch	800	reactivated 01 Dec 2014, max 1200 kW	1186	97
1440	AFS	Radio Pulpit -->	Kameeldrift	25	DRM with 10 kW, trial *01Jul2014 to 2015	8405	169
1440	ARS	SBC Radio Riyadh --> 24h ar	Ras al-Khair (Ras al-Zawr)	1600	General program	3685	119
1440	NIG	Adamawa BC --> 0430-2300	Yola	58	Logged in POR 08 / 2009	4465	186
1440	TZA	Radio One --> 24h	Dar es Salaam	10	Logged 03 / 2010	6589	154
1449	ARS	SBC Radio Riyadh --> 24h ar	Jeddah / Bahrah	200	General program	3690	139
1449	G	BBC Radio 4 --> BBC WS 0100-0520 en, BBC Radio 4 0520-0100 en	Aberdeen / Redmoss	2		1520	312
1449	G	BBC Asian Network --> 24h	Peterborough / Gunthorpe	0.15		1240	294
1449	G	Brill AM -->	Brill	0.001		1281	290
1449	G	Lyneham Radio -->	RAF Lyneham	0.001		1342	288
1449	G	The Hub -->	North Bristol College Campus	0.001		1381	288
1449	G	University Radio Bath (LPAM) -->	Bath	0.001		1366	287
1449	I	RAI Radio1 --> 0500-2300 it, RAI Veneto 0620-0630 it [Mo-Sa], RAI Veneto 1110-1130 it [Mo-Sa]	Belluno / La Costa, BL	2.5		473	226
1449	IRN	IRIB WS --> 0230-0500 tk, 1330-1430 tk, 1430-1530 ru, 1530-1830 tk	Bandar-e Torkaman	400	MWJD400A tx	3290	100
1458	ALB	Radio Tirana 3 --> 1500-1630 sq, 1645-1700 el [Mo-Sa], 1930-2000 tr [Mo-Sa], 2115-2130 sr [Mo-Sa]	Fllakë	500	CRI relay stopped end 2014, heavily drifting frequency	899	165
1458	G	Lyca Radio 1458 --> 24h	Brookmans Park / 4 wire T aerial	125	uses 14 kHz bandwidth, ex Sunrise Radio	1220	290
1458	G	BBC Asian Network --> 24h	Birmingham / Langley Mill-A	5		1340	293
1458	G	Gold --> 24h en	Ashton Moss / Arqiva	5		1382	297
1458	G	BBC Radio Newcastle --> 24h en	Newcastle upon Tyne / Wrekenton	2		1393	304
1458	G	BBC Radio Devon --> BBC Radio 5 Live 0000-0400 en [Mo-Fr], BBC Radio 5 Live 0000-0500 en [SaSu], 0400-2400 en [Mo-Fr], 0500-2400 en [SaSu]	Torbay / Occombe	1	directional antenna	1453	283
1458	G	BBC Radio Cumbria --> BBC Radio 5 Live 0000-0600 en, 0600-2400 en	Whitehaven	0.5		1504	301

kHz	ITU	Program + schedule	Transmitter site	kW	Remarks	km	°
1458	GIB	Radio Gibraltar --> 24h en [Su], 1300-1400 es [Sa], 1300-1500 es [Mo-Fr], 1400-2400 en [Sa], 1500-1300 en [Mo-Fr]	Maida Vale	4	Gibraltar Broadcasting Corp.	2297	239
1458	IRN	IRIB Sedaye Khorasan-e Jonubi -->	Ghayen=Qaen	10		3872	100
1458	ISR	IBA Reshet Aleph (A) --> 24h he	She'ar-Yeshuv	10		2371	131
1458	ISR	IBA Reshet Aleph (A) --> 24h he	Eilat	10		2677	138
1458	MYT	Mayotte 1ère --> 1030-2400 fr	Pamandzi	5	Also relays RFI, ex RFO	7441	149
1458	ROU	SRR Radio România Actualitati --> 24h ro	Constanta / Agigea	50		1074	117
1467	ARS	SBC Radio Riyadh --> 24h ar	Hafar al-Batin	50	General program, / / 1440, 9555 kHz	3400	122
1467	F	TWR Europe --> 2045-2115 pl [123457], 2115-2145 KB [Mo-Sa], 2115-2145 TF [Su], 2145-2200 ar [4], 2145-2200 JO [Sa], 2145-2215 ar [Su], 2145-2245 ar [1235], 2200-2215 TZ [4], 2200-2245 ar [Sa], 2215-2230 AL [Su], 2230-2245 ar [Su]	Roumoules (3AM4)	1000		1001	237
1467	IRN	IRIB Radio Qom --> 24h fa	Qom=Kum	100	heavily drifting frequency	3214	107
1476	EGY	ERTU Janub Sa'id Misr/ERTU Al-Quran al-Karim --> ERTU Al-Quran al-Karim 0200-0400 ar, ERTU Janub Sa'id Misr 0400-2000 ar, ERTU Al-Quran al-Karim 2000-0200 ar	Sohag	10	South Upper Egypt Radio, Holy Quran Radio	2829	147
1476	EGY	ERTU Shamal Sa'id Misr/ERTU Al-Quran al-Karim --> ERTU Al-Quran al-Karim 0200-0400 ar, ERTU Shamal Sa'id Misr 0400-2000 ar, ERTU Al-Quran al-Karim 2000-0200 ar	Al-Minya=Menya	10	North Upper Egypt Radio, Holy Quran Radio	2643	148
1476	GRC	Radio Veteranos -->	Veria			1067	153
1476	GRC	Thenamites me Seneryate & Kharama -->	Tyrnavos		Greek Laika music	1143	155
1476	I	Medjugorje Network -->	Padova area, PD			562	222
1476	I	Radio Cosmo Milano -->	Greater Milano area, MI		testing Jan / Feb 2014	677	235
1476	I	Skate Radio -->	Selvazzano Dentro, PD		sporadic transmissions	560	223
1476	IRN	IRIB Radio Kordestan --> 0230-2230	Marivan=Merîwan	20		2836	111
1484	NGR	ORTN La Voix du Sahel --> 0500-2300	Diffa	0.1		4007	187
1485	AFS	Radio Today --> 24h en	Johannesburg / Marks Park	1		8455	170
1485	ARS	SBC Radio Saudi Int. --> 1500-2100	Jeddah / Al-Nuzlah	1		3671	139
1485	E	SER --> 24h es	Zamora	10	EAJ72, assigned 1 kW	1939	252
1485	E	SER --> 24h es	Santander / Soto de la Marina	10	EAJ32, SER Cantabria, assigned 1 kW	1694	256
1485	E	SER --> 24h es	Alcoy	5	EAJ12, assigned 1 kW	1793	236
1485	E	SER --> 24h es	Melilla	1	EAJ21, assigned 1 kW, maybe using less!	2222	233
1485	EGY	ERTU Educational/ERTU Al-Quran al-Karim --> 0200-0500 ar, 2000-2200 ar	El Tur=At Tur	10		2743	142
1485	ETH	EBC Ethiopia National Radio --> 0300-0600, 0800-2100	Negele Borana	10		5335	149
1485	G	BBC Radio Humberside --> BBC Radio 5 Live 0000-0400 en [Mo-Fr], BBC Radio 5 Live 0000-0500 en [SaSu], 0400-2400 en [Mo-Fr], 0500-2400 en [SaSu]	Hull / Paull	2	switchoff test 2014	1268	300
1485	G	BBC Radio Merseyside --> BBC Radio 5 Live 0000-0500 en, 0500-2400 en	Wallasey	2	reactivated after switch off trial 21.09.2012	1441	296
1485	G	BBC Sussex --> BBC Radio 5 Live 0000-0500 en, 0500-2400 en	Brighton / Southwick	1	ex BBC Southern Counties Radio	1218	285
1485	G	BBC Radio 4 --> BBC WS 0100-0520 en, BBC Radio 4 0520-0100 en	Carlisle / Brisco	0.79		1472	303
1485	GRC	ERA Net --> 24h el	Orestiada	1		1152	134

kHz	ITU	Program + schedule	Transmitter site	kW	Remarks	km	°
1485	GRC	ERT Volos --> 0000-0600 el [Sa], ERA Volou 0500-1100 el [Mo-Fr], ERA Volou 0600-0700 el [Sa], ERA Volou 0600-0800 el [Su], 0700-1000 el [Sa], 0800-1600 el [Su], ERA Volou 1000-1200 el [Sa], 1100-1330 el [Mo-Fr], 1200-0600 el [Sa], ERA Volou 1330-1800 el [Mo-Fr], ERA Volou 1600-1800 el [Su], 1800-0500 el [12347], 1800-2400 el [5]	Volos	1	ex ERA Net / ERA 2 / ERA Sport Volou	1202	153
1485	HOL	Amplivier Radio/Radio0511 --> Amplivier Radio 0600-1800 nl [Mo-Fr], Radio0511 0600-1800 nl [SaSu]	Damwâld	0.001		868	306
1485	HOL	AM sterdam 1485 -->	Amsterdam	0.001	on air 07 / 2016	900	298
1485	HOL	Citrus AM -->	Emst	0.001		826	299
1485	HOL	Extra AM -->	Amsterdam	0.001		901	297
1485	HOL	Hollands Palet -->	Den Haag	0.001		929	295
1485	HOL	Humpie Radio -->	's-Heerenberg	0.001		791	296
1485	HOL	Impact AM -->	Leiden / Luba Gebouw	0.001		916	296
1485	HOL	Locaal Avereest AM -->	Dedemsvaart	0.001		808	302
1485	HOL	More Radio -->	Sneek	0.001		875	303
1485	HOL	Radio0511 --> 0600-1800 nl	Buitenpost	0.001	on air 09 / 2016	857	306
1485	HOL	Radio Els -->	Krimpen aan den IJssel	0.001		901	294
1485	HOL	Radio Emmeloord -->	Urk	0.001		863	301
1485	HOL	Radio Overland -->	Veenendaal	0.001		843	296
1485	HOL	Radio Trollystad -->	Arnhem	0.001		817	296
1485	HOL	Radio Vrij Zwolle -->	Zwolle / Wipstrik	0.001	*12Mar2017	826	300
1485	HOL	Veluws Genot -->	Oldebroek	0.001		835	300
1485	HOL	Voorburgse Radio Centrale West -->	Voorburg	0.001		922	295
1485	HOL	Wijkradio --> 0900-1100 nl [25], 1800-1900 nl [3]	Waalwijk	0.001		865	293
1485	I	Golden Radio -->	Sarego / Meledo (Meledo di Sarego), VI			575	225
1485	IRN	IRIB Radio Iran --> 24h fa	Damghan	10		3360	101
1485	IRN	IRIB R.Markaze Azerbaijaneh Gharb --> 24h	Khoy	10	MWJD10 tx	2540	107
1485	IRN	IRIB Sedaye Abadan --> 0030-2100 fa	Abadan	10	2 x MWJD10B tx	3383	117
1485	IRN	IRIB Radio Fars --> 24h fa	Jahrom	1		3882	113
1485	LVA	Radio Merkurs --> 24h lv, relay Radio Mi Amigo 1900-2300 [Su], relay Radio Mi Amigo 2100-2300 [Sa]	Riga / Bolderaja	1	ex site: Riga / Nometņu iela 62	999	27
1485	NOR	NRK P1/NRK P2 --> 24h no	Longyearbyen	1		3227	360
1485	POL	Radio AM -->	Zakopane / Góra Gubalowka	0.8		240	86
1485	ROU	Radio Vocea Sperantei --> 24h ro	Botosani	1	Voice of Hope, ex Micul Samaritean, Favorit FM	756	99
1485	ROU	Radio Vocea Sperantei --> 24h ro	Medias	1	Voice of Hope, ex Micul Samaritean	668	118
1485	ROU	Radio Vocea Sperantei --> 24h ro	Oradea	1	Voice of Hope, ex Micul Samaritean, Radio Maria	461	119
1485	SDN	SRTC Idhaat Welayat Al-Qadarif --> 0300-2100 ar	Al-Qadarif=Gedaref	5	Al - Qadarif State Radio	4269	150
1485	TUN	RTT Radio Nationale --> 0400-2400	Borj El Khadra	1		2190	198
1485	UGA	UBC West --> 0300-2100 [Mo-Fr], 0345-2100 [SaSu]	Arua	10	Uganda Broadcasting Corporation	5311	161
1494	IRL	Nonstop 90s -->	Sligo	0.1	different from webstream on non - stop90s.com /	1818	298
1494	IRN	IRIB Radio Khorasan-e Razavi --> 24h fa	Taybad	10		3920	97
1494	MDA	Radio Moldova Actualitati --> 0400-2200 ro	Cahul	30		944	108
1494	MDA	Radio Moldova Actualitati --> 0400-2200 ro	Edinet	20		790	94
1503	AZR	AFN Island AM --> 24h en	Base Aérea das Lajes	0.1	AFRTS	3637	268
1503	BIH	Radio Zavidovici --> 24h bs	Zavidovici / Mecevic	1		540	167
1503	E	RNE Radio 5 --> 24h es	La Línea (RNE)	10	La Línea relay	2295	239
1503	E	RNE Radio 5 --> 24h es	Monforte de Lemos / Piñeira	6	ex ECS17 La Voz de Lugo - Radio Monforte	2004	257

kHz	ITU	Program + schedule	Transmitter site	kW	Remarks	km	°
1503	EGY	ERTU Al-Barnameg al-Aam --> ERTU Al-Barnameg al-Aam 0300-0405 ar, ERTU Shamal Sina' 0405-0500 ar, 0500-2300 ar	El-Arish=Al-Arish	25	General program, North Sinai regional program	2466	138
1503	G	BBC Radio Stoke --> BBC Radio 5 Live 0000-0600 en, 0600-2400 en	Stoke-on-Trent / Sideway	1	ID as BBC in the Midlands	1376	295
1503	G	Betar Bangla --> 24h	East London / Bow	0.1	ex Sound Radio (LPAM)	1207	289
1503	I	Radio Poggio Lupo -->	unknown, CT		test	1318	186
1503	IRN	IRIB Radio Iran --> 1430-0220 fa	Bushehr	200		3671	115
1512	ARS	SBC Al-Quran al-Karim/Idha'at ul-Nedaa al-Islam --> SBC Al-Quran al-Karim 0000-0100 ar, SBC Idha'at ul-Nedaa al-Islam 0100-0300 ar, SBC Al-Quran al-Karim 1300-2400 ar	Jeddah / Sumaymah	1000	Holy Quran, Call of Islam	3690	139
1512	GRC	ERA Proto Programma/Voice of Greece --> ERA Proto Programma 24h el, Voice of Greece 2000-0400 el	Khania	50	on reduced power, ex ERT Kosmos 93.6 / ERA Net / ERA 2 / ERA Sport	1640	156
1512	I	Progressive Radio -->	Porto Viro, RO	0.03	TRP 10 Watt, PEP 30 Watt	573	217
1512	IRN	IRIB Radio Ardabil --> 24h fa	Ardabil	50	MWJD50H tx	2783	104
1512	S	Radio Nord --> 24h [9999999]	Vallentuna / Kvarnberget	2.5		1150	4
1521	ARS	SBC Radio Riyadh/Idha'at ul-Nedaa al-Islam --> SBC Idha'at ul-Nedaa al-Islam 1500-1700 ar, SBC Radio Riyadh 1700-0300 ar	Duba	2000	obs 02Nov2016, General program, Call of Islam	2912	139
1521	BHR	BRTC Music --> 0200-1700 ar	Hamala	10	Bahrain Radio & TV Corp.	3872	119
1521	E	SER --> 24h es	Castellón / Ramell	5	EAJ14, SER Com. Valenciana	1662	238
1521	G	Flame CCR -->	Willaston	0.07	Flame Christian Community Radio	1436	296
1521	G	Radio Panj -->	Coventry / Ryton on Dunsmore	0.04		1314	292
1530	AZE	Azad Azerbaijan Radio -->	Baku	7	ex RFE / RL	2770	98
1530	G	Pulse 2 --> 24h en	Huddersfield / Vicars Lot	0.74	ex Gold	1372	298
1530	G	BBC Essex --> BBC Radio 5 Live 0000-0300 en [Mo-Fr], BBC Radio 5 Live 0000-0500 en [SaSu], 0300-2400 en [Mo-Fr], 0500-2400 en [SaSu]	Southend / Rayleigh	0.15	on switchoff trial in 11 / 2012	1162	289
1530	IRN	IRIB Radio Iran --> 0030-1730 fa	Yazd / Fahraj	50		3689	107
1530	MDR	PEF-Posto Emissor do Funchal --> 24h pt	Poiso / Chão dos Balcões	3	folded monopole, CSB91, ex loc Santo António / Encruzilhadas, nom 10 kW.	3320	249
1530	ROU	SRR Radio Constanta --> 0236-2208 ro	Nufaru / Releul Delta	15	Harris DX - 15 tx	1030	111
1530	ROU	SRR Radio România Actualitati --> 24h ro	Radauti	15	Harris DX - 15 tx	698	99
1530	STP	Voice of America --> 0300-0430 en, 0500-0530 ha, 0530-0600 fr, 0600-0700 en, 1600-1700 en, 1700-1800 pt, 1800-1830 pt [Mo-Fr], 1830-2000 fr, 2000-2200 en	Pinheira / Ponta Praiã	600		5520	193
1539	E	SER --> 24h	Elche=Elx	6	EAJ53, SER Com. Valenciana	1845	235
1539	E	SER --> 24h	Manresa / Bufàlvent	5	EAJ51, SER Cataluña, inact in Oct 2015, rcvd again 24.11. (echoes on SER)	1419	240
1539	GRC	Radio Vassilis -->	Nafpaktos			1271	159
1539	IRN	IRIB Radio Golestan --> 24h fa	Gorgan	50		3321	100
1548	AFS	Radio Islam --> 24h en	Lenasia	1		8476	170
1548	G	Gold --> 24h en	London / Saffron Green	97.5		1224	289
1548	G	Forth 2 --> 24h en	Edinburgh / Colinswell	2.2		1536	307
1548	G	City Talk --> 24h en	Liverpool / Bebington	1	ex Radio City 2 07Dec2015, moved to 105.9 FM, ex. Magic Am	1435	296

kHz	ITU	Program + schedule	Transmitter site	kW	Remarks	km	°
1548	G	Hallam 2 --> 24h en	Sheffield / Skew Hill	0.74	ex. Magic AM	1342	297
1548	IRN	IRIB Radio Iran --> 24h fa	Shahroud	50		3394	100
1548	IRN	IRIB Radio Dena --> 0330-2100 fa	Gachsaran	15		3544	113
1548	IRN	IRIB Radio Iran --> 24h fa	Sanandaj	10	Nautel tx	2906	111
1548	IRN	IRIB Radio Mazandaran --> 24h fa	Larijan	10	MWJD10 tx	3228	104
1548	IRN	IRIB Sedaye Khorasan-e Jonubi --> 24h fa	Ferdows	10		3781	101
1548	KWT	Radio Sawa --> 24h ar	Al-Kuwayt / Umm al-Rimam	300/600		3411	118
1548	MDA	TWR Europe --> 1800-1830 bg, 1830-1845 RB, 1845-1915 RV [Mo-Fr], 1845-1915 ro [SaSu], 1915-1930 MO [Sa], 1915-2000 sr [Mo-Fr], 1915-2000 bs [Su], 1930-2000 sr [Sa], 2000-2025 hu [SaSu], 2000-2045 hu [Mo-Fr]	Grigoriopol / Maiac	500	spurs on 1557.5 and 1538.5 kHz	970	98
1550	ALG	Saharawi Arab Dem.Rep.Nat. Radio --> 0600-1215 ar, 1215-1300 es, 1700-1715 ar, 1715-1800 es, 1800-2330 ar	Rabouni (Tindouf)	50		3202	230
1557	G	Smooth Radio --> 24h en	Northampton / Kings Heath	0.76	ex Gold	1278	292
1557	G	Smooth Radio --> 24h en	Southampton / Veals Farm	0.5	ex Gold	1301	285
1557	G	BBC Radio Lancashire --> BBC Radio 5 Live 0000-0600 en, BBC Radio Lancashire 0600-2400 en	Oxcliffe	0.25		1444	299
1557	IRN	IRIB Radio Iran --> 24h fa	Zabol	50		4237	101
1566	BEN	TWR Africa --> 0315-0545 xx [Mo-Fr], 0335-0515 xx [SaSu], 1725-2230 xx [Mo-Fr], 1725-2245 xx [SaSu]	Parakou / Sérarou	100	Nautel tx	4591	201
1566	G	Premier Christian Radio --> 24h en	Guildford / Peasmarsh	0.8	ex Eagle Extra, County Sound	1244	287
1566	G	BBC Somerset --> BBC Radio 5 Live 0000-0700 en, 0700-2400 en	Taunton	0.63		1417	286
1566	GRC	Radio Apithanos -->	Patra			1284	160
1566	GRC	Radio Asteras -->	Kilkis		Nonstop Greek music	1034	150
1566	HOL	Vahon Hindustani Radio --> 24h hi	Den Haag / Leidschenveen	1	ex 1557 kHz, Nautel tx	918	295
1566	I	Radio Studio X --> 24h it [Su]	Momigno, PT	0.35		733	220
1566	I	Radio Melody -->	Lido Adriano, RA	0.25	C - QUAM AM Stereo	626	213
1566	IRN	IRIB Radio Iran --> 24h fa	Bam	10	MWJD10 tx	4163	107
1575	E	SER --> 24h es	Córdoba	10	EAJ24, SER Andalucía	2124	242
1575	E	SER --> 24h es	Pamplona	5	EAJ6, SER Navarra	1580	250
1575	EGY	ERTU Al-Shabab wal Riyadah --> 0415-2200 ar	Hurghada	10	Youth & Sports Radio	2847	143
1575	G	Stoke Mandeville Hospital R. (LPAM) -->	Aylesbury / Mandeville Road	0.003		1264	290
1575	G	Hospital Radio Tyneside (LPAM) -->	Newcastle upon Tyne	0.001		1399	304
1575	I	RAI Radio1 --> 0500-2300 it, RAI Liguria 0620-0630 it [Mo-Sa], RAI Liguria 1110-1130 it [Mo-Sa]	Genova / Portofino, GE	30	ex 50 kW	785	229
1575	IRN	IRIB Radio Iran --> 24h fa	Abadan	800	MWJD800 tx	3374	116
1575	IRN	IRIB Radio Iran --> 24h fa	Ghayen=Qaen	10		3872	100
1575	MAU	BBC WS --> 24h en	Port Louis	2		8704	141
1575	NGR	ORTN La Voix du Sahel --> 0500-2300	Niamey	1		4184	204
1575	UAE	Radio Farda --> 24h fa	Al-Dhabbaya	800	Thomson S7HP tx	4290	116
1584	BHR	BRTC Radio Bahrain (English) --> 0300-2100 en	Hamala	10	Bahrain Radio & TV Corp., English service	3872	119
1584	E	Radiolé --> 24h es	Ceuta	5	EAJ46, MW tx relaying Algeciras FM station	2312	238
1584	E	SER --> 24h es	Ourense	5	EAJ57, SER Galicia, assigned 1 kW	2037	257
1584	E	SER --> 24h es	Gandía / Rafalcaid	2	EAJ23, assigned 1 kW	1752	236
1584	EGY	ERTU Al-Barnameg al-Aam --> 0300-2300 ar	Edfu=Idfu	10	General program, South Upper Egypt Radio	3039	146
1584	EGY	ERTU Radio Al-Wadi al-Gaded --> 0400-2200 ar	Baris	1	Radio The New Valley	2986	151

kHz	ITU	Program + schedule	Transmitter site	kW	Remarks	km	°
1584	FIN	Radio Hami --> 0500-2100 fi [9999999]	Räyskälä	1	Special broadcast 12.07 - 15.07.2012	1368	17
1584	G	BBC Radio Nottingham --> BBC Radio 5 Live 0000-0600 en [Mo-Fr], BBC Radio 5 Live 0100-0700 en [SaSu], 0600-0100 en [5], 0600-2400 en [1234], 0700-0100 en [Sa], 0700-2400 en [Su]	Clipstone	1	reactivated, switch off trial 21.09.2012	1311	296
1584	G	BBC Radio Hereford & Worcester --> BBC Radio 5 Live 0000-0600 en, 0600-2400 en	Woofferton	0.5	on switchoff trial in 11 / 2012	1401	292
1584	G	Tay 2 --> 24h en	Perth / Friarton Road	0.21	ex. Tay AM	1559	308
1584	G	Panjab Radio --> 24h tr	North East London / Lea Bridge Road	0.2	ex London Turkish Radio	1209	289
1584	GRC	RSA 92,7 --> 24h el	Kastro	1	Radiostathmos Armalias	1309	162
1584	HOL	Radio Paradis --> 24h nl	Utrecht / Galgenwaard	0.08		871	296
1584	I	Radio Studio X --> 24h it	Momigno, PT	12	C - QUAM AM Stereo	733	220
1584	I	Radio Verona -->	Verona, VR	0.1	low power	595	228
1584	IRN	IRIB Radio Semnan --> 0230-2230 fa, IRIB Radio Iran 2230-0230 fa	Biarjmand	50	MWJD50H tx	3470	100
1584	POL	Radio AM / Twoje Radio Andrychów --> Twoje Radio Andrychów 0600-0700 pl, Twoje Radio 0700-1000 pl, Twoje Radio Andrychów 1000-1100 pl, Twoje Radio 1100-1500 pl, Twoje Radio Andrychów 1500-1600 pl, Twoje Radio 1600-1900 pl, Twoje Radio Andrychów 1900-2000 pl, Twoje Radio 2000-0600 pl	Andrychów / Wieza Cisnien	0.8		208	69
1584	POL	Radio AM --> 24h pl	Busko-Zdrój / Komin KZC Ponidzie	0.5	ex Twoje Radio Busko	326	63
1584	POL	Radio AM -->	Slupsk / Komin ZPZ Stolon	0.1		587	2
1584	ROU	Radio Vocea Sperantei --> 24h ro	Sighetu Marmatiei	1	Voice of Hope, ex Micul Samaritean	551	102
1584	ROU	Radio Vocea Sperantei --> 24h ro	Vatra Dornei	1	Voice of Hope, ex Micul Samaritean	677	104
1584	ROU	Radio Vocea Sperantei --> 24h ro	Iasi	1	ex 1485 kHz, Voice of Hope, ex Micul Samaritean	841	101
1584	ROU	Radio Vocea Sperantei --> 24h ro	Tecuci	1	Voice of Hope, ex Micul Samaritean	891	111
1584	SDN	SRTC Idhaat Welayat An-Nyl al-Abyad --> 0300-2100 ar	Kosti	5	White Nile State Radio	4267	154
1590	TUR	AFN PowerNet --> 24h	Incirlik / Air Base	0.005		2031	125
1593	EGY	ERTU Radio Matruh/ERTU Al-Quran al-Karim --> 0200-2200 ar	Matruh	10	Regional program, Holy Quran Radio	2177	152
1593	F	Bretagne 5 --> 24h	Saint-Gouéno	10/5	ex R.Littoral DRM tests	1407	273
1593	I	Gold 15-93 AM Hit Radio -->	unknown, ME		test	1218	184
1593	KWT	Voice of America --> Voice of America 0130-0200 en [23456], Voice of America 1400-1500 ku, Voice of America 1530-1830 fa, Voice of America 2000-2100 ku, Voice of America 2300-0130 en	Al-Kuwayt / Umm al-Rimam	150	ex also Radio Free Iraq	3411	118
1593	ROU	SRR Radio Cluj/Kolozsvári Rádió/Radio Bukarest --> SRR Radio Cluj 0355-0600 ro, SRR Kolozsvári Rádió 0600-0800 hu [Mo-Sa], SRR Radio Cluj 0600-0820 ro [Su], SRR Radio Cluj 0800-1200 ro [Mo-Fr], SRR Radio Cluj 0800-1300 ro [Sa], SRR Radio Bukarest 0820-0830 de [Su], SRR Radio Cluj 0830-1300 ro [Su], SRR Radio Bukarest 1200-1300 de [Mo-Sa], SRR Kolozsvári Rádió 1300-1600 hu, SRR Radio Cluj 1600-2000 ro	Oradea / Rontau	15	Harris DX - 15 tx	467	120
1593	ROU	SRR Radio România Actualitati --> 24h ro	Ion Corvin	15	Harris DX - 15 tx	1020	119

kHz	ITU	Program + schedule	Transmitter site	kW	Remarks	km	°
1593	ROU	SRR Radio Târgu Mures/Antena Brasovului/Marosvásárhelyi Rádió/Radio Neumarkt/Radio Bukarest --> SRR Radio Târgu Mures 0350-0600 ro, SRR Antena Brasovului 0600-0700 ro [1234], SRR Radio Târgu Mures 0600-0800 ro [Su], SRR Marosvásárhelyi Rádió 0600-0900 hu [Sa], SRR Radio Târgu Mures 0700-0900 ro [Mo-Fr], SRR Marosvásárhelyi Rádió 0800-0820 hu [Su], SRR Radio Bukarest 0820-0830 de [Su], SRR Radio Neumarkt 0830-0900 de [Su], SRR Marosvásárhelyi Rádió 0900-1200 hu [Mo-Sa], SRR Marosvásárhelyi Rádió 0900-1700 hu [Su], SRR Radio Bukarest 1200-1300 de [Mo-Sa], SRR Marosvásárhelyi Rádió 1300-1600 hu [Mo-Sa], SRR Antena Brasovului 1600-1700 ro [1234], SRR Marosvásárhelyi Rádió 1600-1700 hu [56], SRR Radio Târgu Mures 1700-1900 ro, SRR Radio Târgu Mures 1900-1955 ro [Su], SRR Radio Neumarkt 1900-2000 de [Mo-Sa]	Miercurea Ciuc	15	Harris DX - 15 tx	754	111
1593	ROU	SRR Radio Cluj/Kolozsvári Rádió/Radio Bukarest/Antena Sibiului --> SRR Radio Cluj 0355-0600 ro, SRR Kolozsvári Rádió 0600-0800 hu [Mo-Sa], SRR Radio Cluj 0600-0820 ro [Su], SRR Radio Cluj 0800-1200 ro [Mo-Fr], SRR Radio Cluj 0800-1300 ro [Sa], SRR Radio Bukarest 0820-0830 de [Su], SRR Radio Cluj 0830-1300 ro [Su], SRR Radio Bukarest 1200-1300 de [Mo-Sa], SRR Kolozsvári Rádió 1300-1600 hu, SRR Radio Cluj 1600-1630 ro, SRR Antena Sibiului 1630-1900 ro, SRR Radio Cluj 1900-2000 ro	Sibiu	10	Harris DX - 10 tx	678	121
1593	RUS	Radio Bonch -->	Sankt-Peterburg	0.06	irregularly, temporary licence until 30 June 2016	1475	31
1602	E	SER --> 24h	Onteniente=Ontinyent	5	EAJ30, assigned 1 kW, SER Com.Valenciana	1789	236
1602	E	SER --> 24h es	Segovia / San Agustín	5	EAJ64, assigned 1 kW	1861	248
1602	E	SER --> 24h es	Linares	5	EAJ37, assigned 1 kW, SER Andalucía, feed by 102.3 FM	2036	240
1602	E	SER --> 24h es	Cartagena	5	EAJ54, assigned 1 kW, SER Murcia	1909	234
1602	EGY	ERTU Janub Sa'id Misr/ERTU Al-Quran al-Karim --> 0400-2000 ar	Nag Hammadi	10		2912	147
1602	EGY	ERTU Radio Matruh --> 0200-2200 ar	Siwa	10		2350	158
1602	F	Radio Tou'Caen -->	Caen	0.5		1232	277
1602	FIN	Scandinavian Weekend R. --> 0700-1900 fi [Sa]	Virrat	0.4		1527	14
1602	G	BBC Radio Kent --> BBC Radio 5 Live 0000-0600 en, 0600-2400 en	Rusthall	0.25	switch off trial 21.09.2012, reactivated	1187	287
1602	G	Desi Radio -->	London / Glade Lane	0.07		1230	288
1602	G	Horse Racing RSLs -->	Ascot	0.001		1250	288
1602	G	Horse Racing RSLs -->	York	0.001		1330	300
1602	G	Horse Racing RSLs -->	Doncaster	0.001		1319	298
1602	G	Motor Racing RSLs -->	Donington Park	0.001		1320	295
1602	G	Motor Racing RSLs -->	Snetterton	0.001		1170	294
1602	G	Motor Racing RSLs -->	Brands Hatch	0.001		1186	288
1602	G	Motor Racing RSLs -->	Castle Coombe	0.001		1368	287
1602	G	Motor Racing RSLs -->	Oulton Park	0.001		1411	295
1602	G	Motor Racing RSLs -->	Silverstone	0.001		1284	291
1602	GRC	ERA Net -->	Samos	1		1521	143
1602	HOL	KBC Radio/Radio Seagull --> KBC Radio 0500-1700 nl, Radio Seagull 1700-0500 en	Harlingen / Pietersbierum	1		895	304

kHz	ITU	Program + schedule	Transmitter site	kW	Remarks	km	°
1602	IRN	IRIB Radio Ahwaz --> 0300-2100 fa	Dezful	10		3224	113
1602	IRN	IRIB Radio Semnan -->	Garmsar	10	MWJD10 tx, moved from 1593 kHz	3276	105
1602	IRN	IRIB Radio Semnan -->	Damghan	10		3360	101
1602	IRN	IRIB Radio Fars --> 24h fa	Kazeroun	1		3658	113
1602	IRN	IRIB Radio Iran --> 24h fa	Estahban	1		3864	111
1602	IRN	IRIB Radio Iran --> 24h fa	Behabad	1		3789	106
1602	POL	Radio AM --> 24h pl	Kraków / Rajsko	0.8	ex Twoje Radio Wawel	256	69
1602	ROU	Radio CNM -->	Arad	1		485	131
1602	ROU	Radio Vocea Sperantei --> 24h ro	Piatra Neamt	1	Voice of Hope, ex Micul Samaritean	763	106
1602	SDN	SRTC Idhaat Welayat Janobi Kurdufan --> 0300-2000 ar	Kaduqli=Kadugli	5	South Kordufan State Radio	4415	160