

## Stations logged from Newfoundland by Jean Burnell in 2011

**19 to 26 November, from Cappahayden NL (with John Fisher and Neil Kazaross):** receivers: Microtelecom Perseus and RFSpace  
SDR-IQ; antennas: 400 m towards northern Europe and 500 m towards eastern South America

freq	country	station	location	UTC date	from	peak SINPO
183	Germany	Europe 1	Felsberg	2011.11.24	1859	54454
530	Cuba	Radio Rebelde	Guantánamo	2011.11.26	0459	33443
531	Russia	Radio Mayak	Cheboksary	2011.11.20	2000	22321
540	Cuba	Radio Rebelde	Maisí & Sancti Spiritus	2011.11.26	0500	22421
549	Russia	Radio Mayak	synchros	2011.11.21	2030	33433
549	Slovenia	Radio Slovenija 1	Beli Kriz	2011.11.22	2100	22322
550	Brazil	ZYL263 Rádio Sociedade Norte de Minas	Montes Claros MG	2011.11.21	0257	23332
550	Colombia	Radio Nacional de Colombia	Marinilla & Neiva	2011.11.26	0202	33333
550	Cuba	Radio Rebelde	Pinar del Río	2011.11.21	0000	24332
550	USA	KFYR	Bismark ND	2011.11.25	1029	33444
558	Romania	Radio România	Târgu Jiu	2011.11.20	2000	23322
558	Switzerland	Voice of Russia	Cima di Dentro / Monte Ceneri	2011.11.19	2019	22331
558	UK / England	Spectrum Radio	Crystal Palace / London	2011.11.22	2100	22322
560	Guyana	Voice of Guyana	Georgetown	2011.11.25	0800	23333
567	Romania	Radio România Actualităţi	Brasov Bod & Satu Mare	2011.11.21	0000	23333
567	Russia	Radio Rossii	Volgograd	2011.11.20	1857	35344
576	Iran	IRIB	Bandar-e Mahshahr	2011.11.22	0024	22321
580	Brazil	ZYI776 Rádio Boas Novas	Recife PE	2011.11.20	0229	22321
580	Dominican Rep.	HIAF Radio Monte Cristi	Monte Cristi	2011.11.25	0600	32332
580	USA	WTCM	Traverse City MI	2011.11.21	2153	23432
590	Argentina	LS4 Radio Continental	Buenos Aires	2011.11.21	0258	32442
594	Nigeria	FRCN Kaduna National Station	Jaji	2011.11.19	2229	33333
594	Saudi Arabia	BSKSA	Duba	2011.11.26	0300	33332
600	Brazil	ZYH920 Rádio Mirante AM	São Luís MA	2011.11.24	0759	32332
600	Cuba	Radio Rebelde	San Germán	2011.11.26	0459	22432
610	USA	WIOD	Miami FL	2011.11.25	0759	33333
612	Lithuania	Baltic Radio	Vilnius / Viršuliškes	2011.11.20	2059	23333
612	Russia	Radio Mayak	Pedasel'ga	2011.11.20	2059	22321

620	Brazil	ZYH590 Rádio Globo	Fortaleza CE	2011.11.20	2220	22332
620	Cuba	Radio Rebelde	Colón	2011.11.24	0100	32442
621	Moldova	Voice of Russia	Grigoriopol / Maiac	2011.11.20	2359	33443
630	Germany	Voice of Russia	Braunschweig-Cremlingen	2011.11.22	2058	23333
650	Cuba	Radio Progreso	Ciego de Ávila	2011.11.26	0500	22432
650	Cuba	Radio Rebelde	Santiago de Cuba	2011.11.26	0500	22421
657	Iran	IRIB	Zahedan	2011.11.21	2030	23331
657	South Africa	Radio Pulpit / Radio Kansel	Meyerton	2011.11.20	2227	14321
660	Canada	CFFR	Calgary AB	2011.11.23	0920	33333
666	Greece	Elliniki Radiophonia	Athínai	2011.11.21	2028	34444
666	Iran	IRIB	Shushtar	2011.11.22	0023	23333
666	UK / England	BBC Radio York	Fulford	2011.11.22	2059	33333
675	Norway	Norsk Rikskringkasting	Røst	2011.11.20	2359	34444
680	Brazil	ZYH885 Rádio Difusora do Maranhão	São Luís MA	2011.11.24	0800	33333
680	Brazil	ZYI793 Rádio Grande Rio AM	Petrolina PE	2011.11.21	2150	22332
680	Canada	CFTR	Toronto ON	2011.11.23	1058	23433
680	Canada	CJOB	Winnipeg MB	2011.11.22	0859	33333
680	Puerto Rico	WAPA	San Juan	2011.11.22	2300	34343
683.975	Iran	IRIB	Mashhad	2011.11.22	1829	14332
690	Brazil	ZYH587 Rádio Dragão do Mar / Shalom	Fortaleza CE	2011.11.20	2257	34444
690	Canada	CBU	Vancouver BC	2011.11.23	0915	24332
690	Venezuela	YVMR Radio Barquisimeto	Barquisimeto	2011.11.23	0900	24343
693	Algeria	Alger Chaîne 1	Reggane	2011.11.19	2230	22321
700	Brazil	ZYK686 Rádio Estadão ESPN	São Paulo SP	2011.11.21	0258	33433
702	Algeria	Alger Chaîne 1	Laghouat	2011.11.19	2229	24322
702	Iran	VOIRI	Kiashahr	2011.11.19	1929	24332
720	Brazil	ZYI770 Rádio Clube de Pernambuco	Recife PE	2011.11.22	0158	23333
720	Brazil	ZYK276 Rádio Guaíba	Porto Alegre RS	2011.11.20	0759	33343
720	Iran	IRIB	Mahidasht	2011.11.20	1859	34343
729	South Africa	Radio Pulpit / Radio Kansel	Klipheuwel	2011.11.20	2257	23332
729	UK / England	BBC Radio Essex	Manningtree	2011.11.22	2059	22332
730	Brazil	ZYJ353 Rádio Integração Metropolitana	Corbéia PR	2011.11.20	2301	23321
730	Canada	CKDM	Dauphin MB	2011.11.24	0757	32332
740	Brazil	ZYH446 Rádio Sociedade da Bahia	Salvador BA	2011.11.19	2259	44444

740	Canada	CFZM	Toronto ON	2011.11.20	2259	22432
750	Brazil	ZYH709 Rádio Jovem Pan (tent)	Brasília DF	2011.11.20	2220	33323
756	Romania	Radio România Actualităţi	Lugoj	2011.11.25	2159	33443
756	UK / Wales	Celtica Radio <i>via</i> Radio Hafren	Newtown	2011.11.22	0059	22332
756	UK / Wales	Radio Hafren	Newtown	2011.11.26	0059	23322
760	Brazil	ZYH588 Rádio Uirapurú AM	Fortaleza CE	2011.11.20	2257	45444
760	USA	WCHP	Champlain NY	2011.11.20	2059	34444
764.655	Iran	IRIB	Shahr-e Kord	2011.11.21	2359	33333
765	Russia	Radio Rossii	Pedasel'ga	2011.11.20	2059	44444
765	Ukraine	Radio Maiak	Petrivka / Odesa	2011.11.19	1959	33343
770	Brazil	ZYJ922 Rádio Atalaia	Aracaju SE	2011.11.19	2258	34333
770	Brazil	ZYK506 Rádio Mix AM	Limeira SP	2011.11.22	0159	23322
770	Cuba	CMKB Radio Rebelde	Victoria de las Tunas	2011.11.24	1000	43433
774	Russia	Radio Mayak	Somovo	2011.11.20	2100	22331
774	UK / England	Gold 774	Cheltenham	2011.11.22	2059	33323
780	Brazil	ZYI771 Rádio Jornal do Comércio	Recife PE	2011.11.20	2220	13332
780	Brazil	ZYK695 Rádio CBN	São Paulo SP	2011.11.20	0759	23343
780	Paraguay	ZP70 Radio Primero de Marzo	Asunción	2011.11.20	0831	33323
780	USA	KKOH (tent)	Revo NV	2011.11.23	1000	22321
780	USA	WTME	Rumford ME	2011.11.20	2059	23332
783	Germany	MDR Info	Wiederau / Leipzig	2011.11.19	2000	33323
783	Syria	Syrian Arab Rep. Broadcasting Corp.	Tartus	2011.11.24	1858	34333
783	Ukraine	Ukrainian Radio 2 "Promin"	Brovary	2011.11.21	2059	33322
790	Argentina	LR6 Radio Mitre	Buenos Aires	2011.11.22	0800	34323
790	Brazil	ZYH484 Rádio Barreiras	Barreiras BA	2011.11.21	2202	23332
790	USA	WPRV	Providence RI	2011.11.23	2259	24343
790	Venezuela	YVXM Radio Minuto	Barquisimeto	2011.11.20	0859	32322
800	Brazil	ZYJ457 Rádio MEC	Rio de Janeiro RJ	2011.11.19	2301	32331
801	UK / England	BBC Radio Devon	Barnstaple	2011.11.21	2359	32432
810	Uruguay	CX14 Radio El Espectador	Montevideo	2011.11.20	0800	33323
819	Spain	Radio Euskadi	San Sebastián EU	2011.11.21	2300	24333
828	Iran	IRIB	Tabas	2011.11.19	2100	33332
828	Russia	Radiogazeta Slovo	Sankt-Petersburg	2011.11.21	2058	33333
830	Venezuela	YVLT Radio 830 AM	San Antonio de los Altos	2011.11.24	0658	23322

837	Spain / Canary Is.	COPE Gran Canaria	Las Palmas	2011.11.20	2257	33343
837	Spain	COPE Sevilla	Sevilla AN	2011.11.24	1928	34443
840	Argentina	LV9 Radio Salta	Salta	2011.11.24	0702	23332
840	Haiti	4VEH	Cap-Haïtien	2011.11.26	0358	33343
850	Brazil	ZYI693 Rádio Rural	Guarabira PB	2011.11.21	2058	34333
850	Brazil	ZYL233 Rádio Difusora (tent)	Formiga MG	2011.11.19	2230	23432
850	Colombia	HJKC W Radio	Bogotá	2011.11.22	0856	33333
850	USA	KOA	Denver CO	2011.11.24	0859	32342
855	UK / England	BBC Radio Lancashire	Riley Green / Preston	2011.11.24	1800	24332
860	Brazil	ZYH592 Rádio Cidade	Maracanaú CE	2011.11.21	2058	24333
860	Canada	CBKF2	Saskatoon SK	2011.11.23	1059	23332
859.988	Colombia	HJNJ La Voz del Cañaguatè	Valledupar	2011.11.23	0923	34333
864	Armenia	Radio Free Europe / Radio Liberty	Kamo	2011.11.21	0157	44454
864	Spain	RNE1	Socuéllamos CM	2011.11.20	0100	24333
870	Argentina	LRA1 Radio Nacional	Buenos Aires	2011.11.25	0206	34333
880	Canada	CKLQ	Brandon MB	2011.11.23	0915	32332
890	Brazil	ZYH706 Rádio Clube	Brasília DF	2011.11.19	2230	33343
890.057	Colombia	HJCE Radio Continental	Santa Fé de Bogotá	2011.11.24	0759	23322
891	Lesotho	LNBS Ultimate FM	Lancer's Gap / Maseru	2011.11.26	0057	23341
891	Russia	Radio Mayak	Tyumen	2011.11.19	1900	13331
900	Brazil	ZYI533 Rádio CBN	Belém PA	2011.11.20	2219	44434
900	Canada	CKBI	Prince Albert SK	2011.11.23	1058	24333
899.984	Colombia	HJDD RCN <i>(note 1)</i>	Cúcuta	2011.11.23	0916	23322
900	Mexico	XEW W Radio	Mexico	2011.11.20	0859	23332
900	Spain	COPE Vigo	Vigo GA	2011.11.20	2000	33333
900	Spain	Radio Popular de Bilbao / Herri Irratia	Bilbao EU	2011.11.24	1859	33333
909	Botswana	VOA	Moepeng Hill	2011.11.21	0259	24343
910	USA	KCJB	Minot ND	2011.11.25	1029	33333
918	India	All India Radio	Suratgarh	2011.11.20	0023	23332
918	Russia	Radio Mayak	Makhachkala	2011.11.22	2059	22322
918	Russia	Radio Rossii	Arkhangelsk	2011.11.19	1759	24333
920	Brazil	ZYK584 Rádio Imperador	Franca SP	2011.11.25	0759	23333
940	Brazil	ZYJ453 Super Rádio Brasil	Rio de Janeiro RJ	2011.11.19	2257	23322
940	Puerto Rico	WIPR Máxima 940	San Juan	2011.11.25	0759	33333

940	USA	WCPC	Houston / Tupelo MS	2011.11.20	2358	34433
940	USA	WINZ	Miami FL	2011.11.26	0459	33433
950	Brazil	ZYH593 Rádio Educadora do Nordeste	Sobral CE	2011.11.21	0300	22422
950	Canada	CKNB	Campbellton NB	2011.11.23	1057	44444
950	USA	WPEN	Philadelphia PA	2011.11.24	0059	32432
959.974	Brazil	ZYI216 Rádio Diocesana	Cachoeiro do Itapemirim ES	2011.11.24	0300	24332
960	Brazil	ZYH241 Rádio Difusora de Alagoas	Maceió AL	2011.11.22	0302	33332
960	Brazil	ZYH618 Rádio Cultura dos Inhamuns	Tauá CE	2011.11.21	2058	24333
960	Brazil	ZYK689 Rádio São Paulo	São Paulo SP	2011.11.24	2301	24322
970	Brazil	ZYH451 Rádio Sociedade	Feira de Santana BA	2011.11.21	2159	23322
970	Colombia	HJCI Radio Super	Bogotá	2011.11.23	0904	32322
970	Cuba	Radio Rebelde	Trinidad	2011.11.26	0400	22421
970	Paraguay	ZP9 970 AM	Asunción	2011.11.24	0659	23332
970	Uruguay	CX22 Radio Universal	Montevideo	2011.11.25	0157	23322
972	UK / England	Buzz Asia	Glade Lane / London	2011.11.25	2100	22331
980	Brazil	ZYH707 Rádio Nacional	Brasília DF	2011.11.20	0800	33333
980	Canada	CJME	Regina SK	2011.11.23	0858	34333
990	Canada	CBW	Winnipeg MB	2011.11.25	0157	32332
990	Canada	CKGM	Montréal QC	2011.11.20	2158	33333
990	Cuba	CMAM Radio Guamá	Pinar del Río	2011.11.26	0500	22432
990	Spain	SER Radio Cádiz	Cádiz AN	2011.11.22	2259	32342
1000	Colombia	HJAQ RCN	Cartagena	2011.11.23	0859	33323
1000	USA	KOMO	Seattle WA	2011.11.23	0915	34443
1000	USA	WMVP	Chicago IL	2011.11.20	2359	34443
1008	Spain	SER Radio Extremadura	Badajoz EX	2011.11.24	1925	22432
1010	Canada	CBR	Calgary AB	2011.11.23	0900	22321
1026	Algeria	Radio Ouargla (tent)	Hassi Messaoud	2011.11.19	2359	22332
1026	Iran	IRIB	Tabriz	2011.11.20	1859	34343
1026	Russia	Radio Mayak	Porog, Urdoma & Nyandoma	2011.11.19	1800	13421
1026	Spain	SER Radio Salamanca	Salamanca CL	2011.11.24	1925	33322
1029.989	Brazil	ZYI777 Rádio Olinda	Olinda PE	2011.11.21	0259	23333
1030	Brazil	ZYJ467 Rádio Capital	Rio de Janeiro RJ	2011.11.23	0257	23432
1035	Portugal	Star FM	Belmonte	2011.11.25	0059	34333
1040	Canada	CKST	Vancouver BC	2011.11.20	0859	23332

1040	Colombia	HJCJ Colmundo Radio	Bogotá	2011.11.26	0201	24333
1040	Cuba	CMCL Radio Mayabeque	Güines	2011.11.26	0359	14322
1050	Argentina	LV27 Radio San Francisco	San Francisco	2011.11.24	0301	23332
1053	Iran	IRIB	Khorramabad	2011.11.25	0024	22331
1059.915	Brazil	ZYL278 Rádio Grande Belo Horizonte	Belo Horizonte MG	2011.11.22	0301	34322
1060.233	Colombia	HJMV Radio Furatena	Chiquinquirá	2011.11.26	0258	23332
1060	Cuba	CMDL Radio 26	Jovellanos	2011.11.26	0459	33333
1060	Dominican Rep.	HIAJ Radio Amanecer	San Pedro de Macorís	2011.11.26	0500	22322
1060	Puerto Rico	WCGB	Juana Diaz	2011.11.24	0659	12331
1062	Czech Rep.	Country Radio <i>(note 2)</i>	Zbraslav	2011.11.22	2059	33333
1070	Brazil	ZYI427 Rádio Industrial	Cuiabá MT	2011.11.24	0700	23332
1070	Colombia	HJAH Emisoras Atlántico	Barranquilla	2011.11.23	0916	23322
1070	Colombia	HJCG Radio Santa Fé	Bogotá	2011.11.25	1000	23323
1070	Cuba	CMAM Radio Guamá	Guane	2011.11.26	0500	22321
1070	Cuba	CMKS Radio Trinchera Antimperialista	Guantánamo	2011.11.26	0459	33323
1080	Cuba	CMCH Radio Cadena Habana	Villa María	2011.11.26	0701	24332
1080	Venezuela	YVQJ Radio Barcelona	Barcelona	2011.11.25	1000	22332
1090	Brazil	ZYJ592 Rádio Canção Nova	Natal RN	2011.11.24	0657	23333
1090	Brazil	ZYJ732 Rádio Colón	Joinville SC	2011.11.22	0159	23322
1090	Brazil	ZYK618 Rádio Cultura	Monte Alto SP	2011.11.20	0800	24322
1098	China	CNR 1	Golmud	2011.11.25	2100	13321
1119.958	Brazil	ZYL272 Rádio Itaitaia	Ouro Preto MG	2011.11.21	0257	22322
1120.062	Brazil	ZYH527 Rádio Estrela <i>(note 3)</i>	Valente BA	2011.11.19	2258	24333
1130	Uruguay	CX30 Radio Nacional	Montevideo	2011.11.22	0800	32332
1134	Spain	COPE Pamplona	Pamplona NA	2011.11.24	1928	22432
1134	Spain	COPE Salamanca	Salamanca CL	2011.11.21	2259	23332
1140	Cuba	CMIP Radio Surco	Morón	2011.11.26	0500	33333
1140	Cuba	Radio Rebelde	synchros	2011.11.26	0500	22321
1140	Puerto Rico	WQII Once Q	San Juan	2011.11.22	2255	33332
1140	USA	WQBA	Miami FL	2011.11.26	0459	23333
1143	India	All India Radio	Rohtak	2011.11.20	0024	13331
1150	Argentina	LT9 Radio Brigadier López	Santa Fé	2011.11.20	0831	33333
1150	Brazil	ZYH643 Rádio Cultura	Paracurú CE	2011.11.24	0759	33333
1150	Brazil	ZYK656 Rádio Tupi	São Paulo SP	2011.11.25	0100	22322

1150	USA	WMRD	Middletown CT	2011.11.23	1059	24332
1160.036	Puerto Rico	WBQN Super Borinquén	Barceloneta	2011.11.22	0856	33333
1160	USA	KSL	Salt Lake City UT	2011.11.24	0859	33433
1170	Brazil	ZYJ273 Rádio Atalaia	Curitiba PR	2011.11.22	0301	23322
1170	Brazil	ZYJ363 Rádio Colméia (tent)	Mandaguaçu PR	2011.11.25	0059	23321
1170	Cuba	CMKS Radio Trinchera Antimperialista	Maisí	2011.11.26	0502	22321
1170	Slovenia	Radio Slovenia International	Beli Kriz	2011.11.20	0200	33433
1180	Brazil	ZYH889 Rádio Capital	São Luís MA	2011.11.22	0202	33333
1188	India	All India Radio	Mumbai	2011.11.22	0023	23322
1190	Argentina	LR9 Radio América	Buenos Aires	2011.11.25	0159	34343
1190	Brazil	ZYH459 Rádio Juazeiro	Juazeiro BA	2011.11.21	2151	23333
1190	Colombia	HJCV Radio Cordillera	Bogotá	2011.11.22	0902	33323
1190	Puerto Rico	WBMJ	San Juan	2011.11.24	0658	23332
1190	USA	WCRW	Leesburg VA	2011.11.20	2159	33333
1197.026	Iran	IRIB	Moghan	2011.11.24	2000	33333
1197	Lesotho	Family Radio	Lancer's Gap	2011.11.19	2229	23322
1200	Brazil	ZYK520 Rádio Cultura Brasil	São Paulo SP	2011.11.25	0159	33333
1206	Israel	Kol Israel Reshet Bet	Akko	2011.11.19	1900	22321
1210	Cuba	Radio Rebelde	Sancti Spiritus	2011.11.24	0259	12421
1215.075	Albania	China Radio International	Lushnjë / Fllakë	2011.11.24	1800	32332
1220	Argentina	LRL328 Radio Eco	Buenos Aires	2011.11.24	0300	32432
1220	Colombia	HJAV RCN	Monteria	2011.11.20	0901	24332
1224	Bulgaria	Bulgarian Radio	Vidin	2011.11.19	2029	34433
1224	Iran	IRIB	Kerman	2011.11.22	2059	32332
1230	Canada	CFFB	Iqaluit NU	2011.11.20	0900	24332
1230	Colombia	HJLK Radio Calidad	Calí	2011.11.26	0259	23332
1230	Cuba	Radio Progreso	unknown location	2011.11.26	0500	23332
1230	Puerto Rico	WNIK	Arecibo	2011.11.26	0057	23333
1240	Brazil	ZYH654 Rádio São Francisco	Canindé CE	2011.11.20	2228	23321
1242	Iran	IRIB	Zanjan	2011.11.24	2000	23333
1250	Canada	CHSM	Steinbach MB	2011.11.19	2259	23332
1250	Canada	CJYE	Oakville ON	2011.11.20	0900	24333
1250	Colombia	HJCA Radio Capital	Bogotá	2011.11.22	0859	23322
1251	Libya	Radio Libya	Tripoli	2011.11.19	1859	34454

1251	UK / England	Gold Digital Amber	Bury St. Edmunds	2011.11.25	2057	23321
1260	Brazil	ZYH242 Rádio Gazeta de Alagoas	Maceió AL	2011.11.21	2200	22322
1260	Brazil	ZYH596 Rádio Vale do Jaguaribe	Limoeiro do Norte CE	2011.11.19	2257	22322
1260	Brazil	ZYK688 Rádio Morada do Sol	São Paulo SP	2011.11.22	0301	34444
1268.979	Spain / Canary Is.	Radio ECCA	Las Palmas	2011.11.20	2200	34333
1269	Germany	Deutschlandfunk	Neumünster	2011.11.21	2059	44444
1270	USA	WRLZ <i>(note 4)</i>	Eatonville / Orlando FL	2011.11.21	0858	24332
1280	USA	WHTK	Rochester NY	2011.11.25	0600	22321
1289.804	Brazil	ZYK745 Rádio Estádio ESPN	São José dos Campos SP	2011.11.21	0300	23322
1290	Brazil	Rádio Sim AM	Vila Velha ES	2011.11.22	0301	23322
1290	Brazil	ZYJ310 Rádio Brasil Sul	Londrina PR	2011.11.20	0801	23332
1290	Brazil	ZYJ804 Rádio Camboriú	Balneário Camboriú SC	2011.11.23	2301	23322
1290	USA	WCCC	West Hartford CT	2011.11.25	2200	14332
1290	USA	WJNO	West Palm Beach FL	2011.11.26	0359	22432
1290	USA	WNBF	Binghamton NY	2011.11.20	2100	22332
1290	Venezuela	YVLF Radio Puerto Cabello	Puerto Cabello	2011.11.22	2259	33322
1299.986	Brazil	ZYH586 Rádio Iracema	Fortaleza CE	2011.11.21	2159	24332
1300	Brazil	ZYK535 Rádio Universo	São Bernardo do Campo SP	2011.11.22	0301	23322
1300	USA	WAVZ	New Haven CT	2011.11.24	1000	21331
1300	USA	WGDJ	Rensselaer NY	2011.11.24	1000	33343
1305	UK / England	Premier Christian Radio	Chingford & North Looe / London	2011.11.25	2059	32322
1310	Brazil	ZYH501 Rádio Jaraguá	Jacobina BA	2011.11.20	2230	34323
1310	Brazil	ZYI691 Rádio Cidade Esperança	Esperança PB	2011.11.19	2258	34332
1309.690	Colombia	HJJZ Radio Manantial (tent)	Bogotá	2011.11.20	0859	23321
1313.896	Iran	IRIB	Ardabil	2011.11.25	2157	33323
1314	UAE	Radio Farda	Dabiya	2011.11.24	1859	33333
1320	Brazil	ZYH243 Rádio Milênio	Maceió AL	2011.11.19	2300	23322
1320	Brazil	ZYJ351 Rádio CBN	Foz do Iguaçu PR	2011.11.20	0801	23323
1320	USA	WARL	North Attleboro MA	2011.11.25	0759	23332
1320	USA	WLQY	Hollywood FL	2011.11.26	0359	23333
1323	Cyprus	BBC World Service	Zyyi	2011.11.21	2259	14332
1323	UK / England	Gold	Southwick / Brighton	2011.11.20	0023	23332
1340	USA	WNZS	Veazie ME	2011.11.24	1926	23332
1341	UK / Northern Ireland	BBC Radio Ulster	Lisnagarvey	2011.11.20	0023	45555



1350	Brazil	ZYH520 Rádio Cristal	Salvador BA	2011.11.19	2302	33322
1359	Russia	Radio Mayak	Perm & other(s)	2011.11.21	0159	15331
1359	UK / England	Gold	Baker's Wood / Chelmsford	2011.11.25	2157	23332
1359	Ukraine	Donetska Oblast Radio	Dokuchayevsk	2011.11.21	2259	24333
1360	Brazil	ZYJ268 Rádio Lider	Assaí PR	2011.11.19	2257	24332
1367.966	Iran	IRIB	Sari	2011.11.24	0059	33323
1368	Israel	Galei Zahal	Shivta & Rosh-pina	2011.11.21	2059	14332
1370	Puerto Rico	WIVV	Vieques	2011.11.24	0700	11331
1370	USA	WTAB	Tabor City NC	2011.11.26	0300	32342
1380	Brazil	ZYI773 Rádio Continental	Recife PE	2011.11.19	2302	24322
1380	Brazil	ZYL204 Rádio Itaí de Rio Claro	Iúna ES	2011.11.25	0158	23322
1380	USA	WABH	Bath NY	2011.11.20	2059	24333
1380	USA	WSYB	Rutland VT	2011.11.20	0829	33323
1386	Lithuania	Polskie Radio	Sitkûnai	2011.11.20	1959	34433
1386	Spain	Euskadi Irratia	Bilbao EU	2011.11.19	2359	44434
1386	Guinea	Radio Rurale	Labé	2011.11.19	2229	34333
1395	Armenia	Voice of Russia	Yerevan	2011.11.19	1859	25423
1400	USA	WOND	Pleasantville NJ	2011.11.26	0500	32321
1413	Oman	BBC Relay	A'Seela	2011.11.21	0059	34444
1420	Brazil	ZYJ754 Rádio Estadão ESPN	Florianópolis SC	2011.11.21	0256	23322
1420	USA	WBSM	New Bedford MA	2011.11.24	1000	33323
1420	USA	WIMS	Michigan City IN	2011.11.24	1000	24322
1422	Romania	Radio România Actualităţi	Crozia / Olanesti	2011.11.19	2359	32322
1430	USA	WNSW	Newark NJ	2011.11.20	2059	23333
1431	Iran	IRIB	Esfahan	2011.11.19	1859	23332
1440	Brazil	ZYH466 Rádio Independência	Santo Amaro BA	2011.11.22	0301	33333
1440	Nigeria	Adamawa Broadcasting Corp.	Yola	2011.11.19	2228	33332
1449	Libya	Voice of Free Libya	Misurata	2011.11.19	1859	24333
1450	Brazil	ZYH900 Rádio Boa Esperança (tent)	São João dos Patos MA	2011.11.20	2224	13331
1450	Canada	CHOU (tent)	Montréal QC	2011.11.23	0302	33333
1457.803	Albania	Radio Tirana	Flakë	2011.11.24	1929	23322
1458	Romania	Radio România Actualităţi	Constanta	2011.11.20	0000	32332
1460	Brazil	ZYH472 Rádio Povo	Jequié BA	2011.11.19	2300	24321
1460	Canada	CJOY	Guelph ON	2011.11.20	0827	33323

1460	USA	WDDY	Albany NY	2011.11.23	2258	23322
1460	USA	WXBR	Brockton MA	2011.11.23	0900	23322
1460.041	Brazil	Rádio Globo	Costa Rica MS	2011.11.22	0156	24322
1467	Saudi Arabia	BSKSA	Hafar al-Batin	2011.11.19	2028	33433
1470	Brazil	ZYI214 Rádio Globo	Barra de São Francisco ES	2011.11.25	0100	13311
1470	Puerto Rico	WKCK	Orocovis	2011.11.26	0200	22432
1470	USA	WNYY	Ithaca NY	2011.11.20	2059	23232
1480	Brazil	ZYI825 Rádio Canção Nova	Gravatá PE	2011.11.22	0202	24332
1484.982	Latvia	Radio Merkurs	Riga	2011.11.21	0000	23322
1485	Spain	SER Radio Zamora	Zamora CL	2011.11.24	1957	24332
1490	Brazil	ZYK580 Rádio Globo	Dracena SP	2011.11.25	0100	13311
1490	USA	WBAE	Portland ME	2011.11.23	2259	34434
1499.841	Peru	OBX4I Radio Santa Rosa	Lima	2011.11.22	0856	13321
1500	Brazil	ZYL215 Rádio Montanhese	Viçosa MG	2011.11.22	0156	33333
1500	USA	KSTP	St. Paul MN	2011.11.19	2229	23332
1500	USA	WFIF	Milford CT	2011.11.19	2100	23332
1520	Brazil	ZYI405 Rádio Globo	Amambaí MS	2011.11.22	0200	12211
1520	Brazil	ZYJ491 Rádio Continental	Rio de Janeiro RJ	2011.11.22	0200	22222
1520	Colombia	HJLI Libertad	Bogotá	2011.11.26	0257	32332
1530	Brazil	ZYH479 Rádio Cultura	Guanambi BA	2011.11.25	0206	23322
1530	Brazil	ZYI432 Rádio Atual (tent)	Peixoto Azevedo MT	2011.11.25	0059	23332
1530	USA	WDJZ	Bridgeport CT	2011.11.23	1100	23332
1540	Bahamas	ZNS1 Radio Bahamas	Nassau	2011.11.26	0457	33433
1540	USA	WXEX	Exeter NH	2011.11.21	0901	32332
1550	Brazil	ZYJ303 Rádio Pioneira de Formosa	Formosa do Oeste PR	2011.11.23	0257	23322
1550	Brazil	ZYK590 Rádio Guarujá Paulista	Guarujá SP	2011.11.25	0104	23322
1550	Colombia	HJCB Radio El Sol	Barranquilla	2011.11.26	0159	23322
1550.033	Algeria	R. Nac. Rep. Arabe Saharai Democr.	Rabouni / Tindouf	2011.11.20	2259	44434
1560	Brazil	ZYH526 Rádio Povo	Ribeira do Pombal BA	2011.11.25	0101	22332
1560	Brazil	ZYK369 Rádio Poatã	São José do Ouro RS	2011.11.21	2158	13321
1560	Brazil	ZYK593 Rádio Show	Igarapava SP	2011.11.25	0200	23322
1570	USA	WNSH Viva 1570	Beverly MA	2011.11.25	2025	24333
1590	Brazil	Rádio Restauração	Caruaru PE	2011.11.22	0159	23332
1590	Brazil	ZYJ823 Rádio Clube	Joinville SC	2011.11.22	0303	24333

1600	Brazil	ZYK779 Rádio Nove de Julho	São Paulo SP	2011.11.22	0300	33323
1600	USA	KPNP (tent)	Watertown MN	2011.11.24	0859	32332
1620	Cuba	CMNL Radio Bayamo	Bayamo	2011.11.26	0200	22342
1620	Netherlands	Radio Ascona (tent)	pirate	2011.11.25	2021	15332
1620	Netherlands	Combatie F16	pirate	2011.11.19	1942	25322
1628.99	Netherlands	Radio Calypso <i>(note 5)</i>	pirate	2011.11.20	0003	25332
1630	USA	KCJJ	Iowa City IA	2011.11.24	0859	33433
1630	USA	KRND	Fox Farm WY	2011.11.24	0859	32432
1640.68	Netherlands	Radio De Wadloper	pirate	2011.11.19	1942	25333
1646	Netherlands	Radio Vrolijke Mijnwerker	pirate	2011.11.25	2048	15332
1646.99	Netherlands	Radio Napoleon	pirate	2011.11.20	0020	25332
1650	USA	WHKT	Portsmouth VA	2011.11.25	2059	25333
1655	Netherlands	Jan de Kachelman	pirate	2011.11.20	0020	25333
1660	Puerto Rico	WGIT Noti-Luz	Canóvanas	2011.11.20	0001	33323
1665 usb	Norway	LGT Tjøme Radio	Tjøme	2011.11.20	2000	35333
1668.02	Netherlands	Radio Boomerang	pirate	2011.11.25	2228	25332
1670	Netherlands	Radio Barones	pirate	2011.11.19	1942	25343
1670	USA	WPLA	Dry Branch GA	2011.11.26	0500	24333
1700	USA	WEUP	Huntsville AL	2011.11.25	0057	24322
4330	China	Xinjiang PBS	Urumqi	2011.11.25	0128	34443
4765.059	Tajikistan	Radio Tajikistan	Yangi-Yul	2011.11.25	0129	35343
4810	India	All India Radio	Bhopal	2011.11.25	0129	34343
4880	India	All India Radio	Lucknow	2011.11.25	0129	24333
5000	Italy	IBF Commemorative Station	Andrate / Torino	2011.11.25	0128	33333
6165	Chad	Radiodif. Nationale Tchadienne	N'Djamena	2011.11.22	2251	34443
6235.435	Netherlands	Delta Radio	pirate	2011.11.19	1810	25333
6260.662	Netherlands	Radio Bonofox	pirate	2011.11.20	0837	15332
6305.026	Netherlands	Radio Witte Reus	pirate	2011.11.19	1928	25332
6930.083	Ireland	Irish Music Radio	pirate	2011.11.20	0952	24332
9480	Germany	European Music Radio	Göhren	2011.11.20	0815	34433
9480	Germany	MV Baltic Radio	Göhren	2011.11.20	0908	24333

Notes: *note 1* ID by Alessandro Groppazzi / RealDX; *note 2* Slogan translated by Karel Honzík / RealDX; *note 3* ID by Samuel Cássio Martins / RealDX; *note 4* ID with assistance from Saul Chernos, O.-J. Sagdahl, Bruce Conti, Mauricio Molano and Henrik Klemetz / RealDX; *note 5*

Reception verified by operator in December, 2019