



## DX Fanzine nr. 39 – November 2016

DX Fanzine, an electronic newsletter which was originally edited in 1999/2000, brings together tips and news as contributed by individual DXers or ascertained from different sources. We are interested in any change about frequencies, times, language-services, transmitters, programme contents, phone and fax-numbers, electronic and postal address, station personnel. The purpose of DX Fanzine, which doesn't pretend to be in competition with any other electronic DX newsletter, is to provide timely and topical news and information to shortwave enthusiasts worldwide. It is available on the web at [www.dxfanzine.com](http://www.dxfanzine.com) and updated as soon as loggings, DX news, frequency updates as well as QSL notes are received from any SWL around the world. Although the primary platform for delivery of DX FANZINE information remains its web site, it is turned into a pdf file, (where you can see the final version of it with loggings and information, just as they appear online), a couple of days after the end of each month and sent out FREE to anyone who has subscribed. The current as well as the previous editions of DX Fanzine (including those of years 1999/2000!) can be accessed from its home page and are there almost indefinitely.

**NB: All times, days and dates are day/month GMT-UTC, unless otherwise stated. Logs are entered in frequency order. Reception quality abbreviations: P = Poor, F = Fair, G = Good, E = Excellent. Language abbreviations: AA=Arabic, CC=Chinese, CT=Catalan, DD=Dutch, EE=English, FF=French, GG=German, HA=Hausa, IT=Italian, JJ=Japanese, PP=Portuguese, RM=Romanian, RR=Russian, SS=Spanish, VV=Vernacular.**

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Please send your contributions to: [tarantodx@hotmail.com](mailto:tarantodx@hotmail.com) **EDITOR:** Antonello Napolitano

**LAST UPDATED:** 30 November, 2016 at 23.45 – Online version: [www.dxfanzine.com](http://www.dxfanzine.com) or [www.dxfanzine.net](http://www.dxfanzine.net) The cover photo shows the shortwave antenna of Puntland Radio (Somalia).

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Freq.	Date	Time-UTC	ITU Station, Language and Programme Details.	SINPO Contributor
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576	10.11.16	1216-1225	CNR RNE R.1 Las Palmas, Gran Canaria, SS: PX: "Canarias mediodía". // 621.	45444 MM*
621	10.11.16	1215-1228	CNR RNE R.1 Tenerife, SS: Regional PX, "Canarias medio-día", TK on Canary Islands and NX. //576.	55555 MM*
648	14.11.16	0533-0536	SVO R.Murski Val, Slovenian: TK(Horoscope?), Commercial, Song: "Sing Me to Sleep" by Alan Walter.	45544 AN
711	07.11.16	1757-1610	AOE R.El Aaiun, El Aaiun, AA: Arab songs. At 1600 time signal and NX.	44444 MM*
720	09.11.16	1525-1540	CNR RNE R.5 Todo Noticias, Tenerife, SS: NX, TK, ID.	55555 MM*
747	09.11.16	1527-1545	CNR RNE R.5 Todo Noticias Las Palmas, Gran Canaria, SS: WRP, ID: "Radio 5 Todo Noticias Canarias", NX, TK.	45444 MM*
828	31.10.16	1005	I Z 100, Milano, IT: ID, MX. z100milano@ondemedie.am	F. RP
828	07.11.16	0646-0705	AZR Antena 1 Azores, Monte das Cruces, Flores, PP: NX+WP	24322 MM
828	12.11.16	0653-0706	AZR Antena 1 Azores, Monte das Cruces, Flores, PP: Songs At 0700 Time Annmt, NX	24322 MM
828	26.11.16	1050	I Z100, Milano, IT: MX. Mail: z100milano@ondemedie.am	G. RP
837	08.11.16	1555-1615	CNR COPE Las Palmas, Santa Brigida Gran Canaria, SS: Local PX, ID, Commercial. On air with very low power.	14321 MM*
873	14.11.16	1733	E R.Zaragoza, SS: ID, commercials for local business.	G. RP
882	09.11.16	1518-1555	CNR COPE Tenerife, La Laguna, SS: TK, PX: "La Tarde con Expósito". At 1550 Commercial for local business.	34433 MM*
882	16.11.16	1755	E COPE Alicante SS: ID, commercials for local business	G. RP
963	30.10.16	1510	TUN R.Tunis Int, Tunis, IT: MX.	F. RP
999	03.11.16	1730	I RAI R.1, Torino relay, IT: Regional NX of Piemonte.	E. RP
999	14.11.16	0515-0529	I RAI R.1, via Torino, IT: ID, Regional NX of Piemonte	24322 AN
1008	09.11.16	1505-1520	CNR ES R.-R.Las Palmas, Arucas, Gran Canaria, SS: TK, ID	55555 MM*
1008	17.11.16	1735	E R.Girona, CT: ID, commercials for local business.	F. RP
1026	15.11.16	0650	E R.Reus, CT: ID, Regional NX of Catalunya.	G. RP
1026	24.11.16	1750	IRN IRIB, Tabriz, Farsi: TK.	F. RP
1026	24.11.16	1757	E R.Reus, CT: Commercial for local business.	G. RP
1035	01.11.16	0020	G Northsound 2, Aberdeen, EE: ID, MX.	G. RP
1035	18.11.16	1740	EST R.Eli, Tartu, RR: Rlgs TK.	G. RP
1044	23.11.16	1757	E R.Valladolid, SS: ID, Commercial for local business	G. RP
1062	24.11.16	1730	I RAI R.1, via Cagliari, IT: Regional NX of Sardegna.	G. RP
1080	17.11.16	0650	E R.Huesca, SS: ID, Regional NX of Aragon.	G. RP
1080	20.11.16	1745	E R.Huesca, SS: Local Sport NX. Not connected with SER	G. RP
1098	15.11.16	1835	E RNE R5, Almeria + Huelva, SS: Regional NX Andalucia.	G. RP
1116	18.11.16	0650	E R.Pontevedra, Gallego: Regional NX of Galicia.	F. RP
1143	22.11.16	1850	E COPE Jaen, SS: Regional NX of Andalucia. business.	G. RP
1179	09.11.16	1830-1845	CNR SER R.Club Tenerife, Tenerife, SS: Commercial for Business in Tenerife, ID, "Radio Club Tenerife", TK.	44444 MM*
1215	04.11.16	1830	G Absolute R., London, EE: MX.	G. RP
1224	17.11.16	2255	E COPE Lleida, CT: ID, commercial for local business.	G. RP
1250	07.11.16	0650-0712	VEN Pres.R.Latina, Puerto Ordaz, SS: TK, Commercial.	14321 MM*
1280	06.11.16	0645-0657	VEN R.Trujillo, Trujillo, SS: TK, Venezuelan songs.	14321 MM*
1287	25.11.16	1735	E R.Lleida, CT: ID, Commercial for local business.	G. RP
1290	06.11.16	0629-0645	VEN R.Puerto Cabello, Puerto Cabello, SS: Local songs+ID	34433 MM*
1341	05.11.16	1745	G BBC Northern Ireland, Belfast, EE: NX.	F. RP
1341	15.11.16	1739	E R.Leon, SS: ID, commercial for local business.	F. RP
1341	22.11.16	1758	E R.Onda Cero, Almeria, SS: ID, Commercial for local	G. RP
1350	12.11.16	2247-2254	I I Am R., -EE: ID, MX I Don't wanna lose your love by The Emotions. At 2251 ID in IT + Song "It should have been you" by Gwen Guthrie	34333 AN
1350	20.11.16	1730	I I AM R., IT: NX, E-mail: info@iamradio.am	G. RP
1368	14.11.16	2115	I R.Challenger, Villa Estense, IT: Funiculi Funicula'.	G. RP
1380	06.11.16	0637-0649	VEN R.Ondas del Mar, Puerto Cabello, SS: Local songs, ID	14321 MM*
1395	01.11.16	0010	HOL R.Seabreeze, Grou, DD: MX.	F. RP
1395	19.11.16	0430	HOL Seabreeze AM, Grou, DD: MX.	F. RP
1431	31.10.16	0000	DJI R.Sawa, Doralè, AA: MX.	F. RP
1440	14.11.16	2110	NIG Adamawa BC, Yola, VV: TK.	F. RP
1467	30.10.16	1745	F R.Maria France, La Garde, FF: ID, MX. No more on MW!	G. RP
1494	20.11.16	1740	MDV R.Moldova Actualitati, Chisinau, Moldavian: TK.	F. RP
1530	08.11.16	0632-0710	MDR Posto Emisor do Funchal, Poiso, PP: ID, Commercial, Portuguese songs. At 0700 Time annmt, ID, NX.	34433 MM*
1530	12.11.16	1845-1850	STP VOA, Pinheira relay, FF: ID, NX reports.	34333 AN*
1530	14.11.16	1730	STP VoA, Pinheira relay, EE: ID.	F. RP
1550	19.11.16	2125-2156	ALG R.Nacional República Árabe Saharai, Rabuni, AA: TK. Strong QRM from Capital One 1458.	21321 MM

1566	30.10.16	1740	HOL	Vahon FM, Den Haag, Hindustani: MX.	F.	RP
1602	21.11.16	1735	I	Regional R., Otricoli, IT: Bel Danubio Blu.	P.	RP
1602	21.11.16	1740	E	R.Ontinyent, SS: ID, Commercials for local business	G.	RP
1620	06.11.16	0010	GRC	R.Devil, Thessaloniki, Greek: ID, MX.	G.	RP
1625	20.11.16	0030	HOL	R.Turftrekker, DD: ID, MX. turftrekker@hotmail.com	G.	RP
2733	09.11.16	2206	S	SDJ Stockolm R, EE: info.	G.	IG
3240	06.11.16	0010	GRC	R.Devil, Thessaloniki, Greek: 1st harmonic 1620 kHz.	G.	RP
3310	07.11.16	2318-2325	BOL	R.Mosoj Chaski, Cotapachi, Quechua: TK.	14321	MM*
3310	08.11.16	2315-2336	BOL	R.Mosoj Chaski, Cotapachi, Quechua: TK.	14321	MM*
3310	09.11.16	2335-2347	BOL	R.Mosoj Chaski, Cotapachi, Quechua: TK, Local songs.	14321	MM*
3310	11.11.16	2332-2347	BOL	R.Mosoj Chaski, Cotapachi, Quechua: TK.	24322	MM*
3310	20.11.16	0055-0108	BOL	R.Mosoj Chaski, Cotapachi, Quechua: Bolivian MX, TK.	24322	MM
3320	26.11.16	0420	AFS	R.Sonder Greense, via Meyerton, Afrikaans: MX.	G.	RP
3950	26.11.16	1720	CHN	PBS Xinjiang, via Urumqi, CC: MX.	G.	RP
3985	06.11.16	0642-0700	D	Pres. R. Slovakia Int., via Kall Krekei relay, EE: XXXXXX DV* end of EE TK by OM with mention of Slovakian people, then into lively mx. Gone after 0700 check.		
4028.9	06.11.16	0640-0711	PIR	Laser Hot Hits, jingle w/deep-voiced OM, then Pop MX 0711 OM DJ again in UK-accented EE.	XXXXX	DV*
4029	05.11.16	1600	PIR	Laser Hot Hits, EE: ID, MX. studio@laserhothitscouk	G.	RP
4055	27.11.16	0545-0556	GTM	R.Verdad, Chiquimula, EE: Rlgs songs.	14321	MM
4747.5	08.11.16	2119-2128	PRU	R.Huanta 2000, Huanta, SS: TK.	14321	MM*
4747.5	11.11.16	2325-2337	PRU	R.Huanta 2000, Huanta, SS: TK.	14321	MM*
4765	19.11.16	0420	CUB	R.Progreso, La Habana, SS: MX.	G.	RP
4774.9	07.11.16	2315-2330	PRU	R.Tarma, SS: TK.	14321	MM*
4774.9	09.11.16	2327-2346	PRU	R.Tarma, SS: TK on Sport, ID. Commercials.	14321	MM*
4774.9	10.11.16	2316-2339	PRU	R.Tarma, SS: PX Antena Deportiva, Live football match Peru vs Paraguay. Commercials: "Caja Huancayo".	24322	MM*
4774.9	11.11.16	2327-2340	PRU	R.Tarma, SS: TK, Commercials.	14321	MM*
4775	07.11.16	0720-0735	B	R.Congonhas, Congonhas, PP: Rlgs TK, songs.	24322	MM*
4775	09.11.16	2110-2112	B	R.Congonhas, Congonhas, PP: PX "A Voz do Brasil".	14321	MM*
4775	19.11.16	2124-2136	B	R.Congonhas, Congonhas, PP: TK.	14321	MM
4800	19.11.16	1726-1734	IND	AIR, Hyderabad, EE: Local MX, NX.QRM fm China //5010	12321	MM
4824.4	11.11.16	2329-2345	PRU	La Voz de la Selva, Iquitos, SS: TK. Better on LSB.	14321	MM*
4845	06.11.16	2110-2118	B	R.Cultura Ondas Tropicais, Manaus, PP: TK.	14221	MM*
4860	06.11.16	0010	GRC	R.Devil, Thessaloniki, Greek: 2nd harmonic 1620 kHz.	G.	RP
4865	08.11.16	2310-2321	B	R.Verdes Florestas, Cruceiro do Sul, PP: TK.	14321	MM*
4875.1	07.11.16	2145-2156	B	Radiodifusora Roraima, Boavista, PP: TK.	14321	MM*
4875.1	09.11.16	2131-2136	B	R.difusora Roraima, Boavista, PP: PX A voz do Brasil	14321	MM*
4885	05.11.16	0400	B	R.Clube do Pará, Belém, PP: MX.	G.	RP
4885	09.11.16	2111-2114	B	R.Clube do Pará, Belém, PP: TK. Not a relay of PX "A Voz do Brasil".	24322	MM*
4885	11.11.16	0710-0730	B	R.Clube do Pará, Belém, PP: Brazilian songs, TK, ID.	34433	MM*
4885	19.11.16	2100-2112	B	R.Clube do Pará, Belém, PP: Soccer matches live.	14321	MM
4885	20.11.16	0540-0610	B	R.Clube do Pará, Belém, PP: Brazilian and other LA songs. PX "Clube da Madrugada". At 0549 ID.	24322	MM
4885	26.11.16	0425	B	R.Clube do Pará, Belém, PP: MX.	G.	RP
4885	27.11.16	0610-0640	B	R.Clube do Pará, Belém, - Brazilian songs.	14321	MM
4895	20.11.16	0100-0107	IND	AIR, Kurseong, VV: TK, Local MX.	24322	MM
4905	07.11.16	0640-0653	B	Pres.Nova R. Relogio, Rio de Janeiro, PP: Rlgs TK.	14321	MM*
4910	19.11.16	1731-1735	IND	AIR, Jaipur, EE: NX.	14321	MM
4915	06.11.16	2125-2138	B	R.Daqui, Goiania, PP: Rlgs TK.	24322	MM
4915	19.11.16	2057-2113	B	R.Daqui, Goiania, PP: Rlgs TK and songs.	14321	MM
4920	19.11.16	1722-1727	IND	AIR, Chennai - Local MX.	24322	MM
4949.7	05.11.16	1755-1815	AGL	R.Nacional de Angola, via Mulenvos, PP: TK, NX, ID.	24322	MM
4949.8	05.11.16	1802-1835	AGL	R.Nacional de Angola, Mulenvos, PP: TK, African MX+ID	24322	MM*
4955	08.11.16	2317-2331	PRU	R.Cultural Amauta, Huanta, SS: TK.	14221	MM*
4955	11.11.16	2331-2346	PRU	R.Cultural Amauta, Huanta, SS: TK.	14221	MM*
4985	05.11.16	0410	B	R.Brasil Central, Goiania, PP: MX.	G.	RP
4985	05.11.16	0000-0201	B	R.Brasil Central, PP: ID jingle at 0201. RTTY was going off/on all evening but off abt 2/3 of the time	XXXXX	DV
4985	09.11.16	2112-2116	B	R.Brasil Central, Goiania, PX: "A Voz do Brasil".	24322	MM*
4985	19.11.16	2110-2118	B	R.Brasil Central, Goiania, PP: soccer matches live.	14321	MM
5005	05.11.16	1758-1814	ECG	R.Nacional Guinea Ecuatorial, Bata, VV: TK, ID.	14321	MM
5005	05.11.16	1759-1830	GNE	R.Nacional Guinea Ecuatorial, Bata, VV: TK, ID+Songs	14321	MM*
5005	11.11.16	0634-0645	GNE	R.Nacional Guinea Ecuatorial, Bata, VV: TK.	14221	MM*
5005	12.11.16	0633-0644	GNE	R.Nacional Guinea Ecuatorial, Bata, VV: TK, ID+Songs	14321	MM*
5005	20.11.16	0507-0550	GNE	R.Nacional Guinea Ecuatorial, Bata, SS: African and Spanish songs, TK by OM/YL, ID, more African songs.	14321	MM
5010	19.11.16	1718-1734	IND	AIR, Thiruvananthapuram, EE: Local MX. At 1730 NX.	24322	MM
5010	20.11.16	0103-0110	IND	AIR, Thiruvananthapuram - Local MX.	24322	MM
5024.8	04.11.16	2220-0202*	PRU	R.Quillabamba, SS: ID/promo by YL @ 2301, then Flute MX. PX of prayers and Rosary by group of girls. One final canned anmnt by OM ending w/mx to 0201, and plug pulled at 0202:18.R.Rebelde off-air all evening	XXXXX	DV
5025	27.11.16	0000	CUB	R.Rebelde, via Bauta, SS: TK on Death of F.Castro.	G.	RP
5025	27.11.16	0550-0730	CUB	R.Rebelde, via Bauta, SS: special PX on Fidel Castro death, revolutionary songs, TK on Fidel's life.	34433	MM

5035	08.11.16	0700	B	R.Aparecida, Aparecida, PP: TK, ID, Rlgs song. // 6135, 9630.	34433	MM*
5035	09.11.16	2113-2117	B	R.Aparecida, Aparecida, PP: "A Voz do Brasil".	24322	MM*
5035	19.11.16	2104-2125	B	R.Aparecida, Aparecida, PP: DX program "Encontro DX" // 11855, 9630, 9724.85 kHz.	14321	MM
5040	05.11.16	2345	CUB	R.Habana Cuba, via Bauta, EE: MR.Tamburine Bob Dylan G.		RP
5040	06.11.16	0201-0203	CUB	R.Habana Cuba, La Habana via Bauta, SS: ID, TK.	35222	AN
5040	09.11.16	2221	CUB	R.Habana Cuba, via Bauta, SS, TK.	33323	IG
5040	19.11.16	1714-1717	IND	AIR, Jeypore - Local MX.	14321	MM
5450	09.11.16	2228	G	RAF, St.Eval, EE, ID, WX.	44433	IG
5505	09.11.16	2235	IRL	Shannon Volmet, EE: ID.	44444	IG
5910	06.11.16	0703-0720	CLM	Alcaraván R., Puerto Lleras, SS: LA songs,Rlgs TK,ID	14321	MM*
5910	09.11.16	0705-0733	CLM	Alcaraván R., Puerto Lleras, SS: Llaneras, Mexican and other LA songs, ID, "Alcaraván Radio".	24322	MM*
5910	20.11.16	0508-0810	CLM	Alcaraván R., Puerto Lleras, SS: LA MX, ID, Rlgs TK.	24322	MM
5915	04.11.16	1720	ZMB	ZNBC R.Zambia, Lusaka, VV: TK by OM.	F.	RP
5915	17.11.16	1715	ZMB	ZNBC R.zambia, Lusaka, VV: TK.	F.	RP
5938.8	09.11.16	2114-2118	B	Voz Missionaria, Camboriú, PP: PX: "A Voz do Brasil"	34433	MM*
5940	06.11.16	0005	B	Voz Missionaria, Camboriú, PP: MX.	F.	RP
5950	06.11.16	0000	USA	WRMI, Miami via Okeechobee, EE: ID.	G.	RP
5952.4	11.11.16	2335-2346	BOL	R.Pio XII, Siglo XX, SS: TK. Better on LSB.	12321	MM*
5955	30.10.16	1710	ROU	R.Romania Int, via Tiganesti, IT: PX"Terre e sapori"	G.	RP
5965	06.11.16	0705-0722	B	R.Transmundial, Santa Maria, PP: Rlgs TK, ID.	24322	MM*
5965	11.11.16	0703-0720	B	R.Transmundial, Santa Maria, PP: Rlgs TK, Songs, ID.	24322	MM*
5965	20.11.16	0658-0710	B	R.Transmundial, Santa Maria, PP: Rlgs TK.	14321	MM
5980	10.11.16	2328-2345	PRU	R.Chaski, Urubamba, SS: TK.Very weak, barely audible	13221	MM*
5985	20.11.16	0000	BUR	Myanmar R, Yangoon, Burmese: MX.	G.	RP
5995	31.10.16	2345	MLI	R.Mali, Bamako, FF: MX.	F.	RP
5995	11.11.16	0645-0740	MLI	R.Mali, Bamako, FF/VV: TK, ID, "Radio Mali".	24322	MM
5995	20.11.16	0634-0644	MLI	R.Mali, Bamako - African songs.	13321	MM
6010	07.11.16	0710-0735	B	R.Inconfidencia, Belo Horizonte, PP: TK.	13321	MM*
6010	09.11.16	2115-2120	B	R.Inconfidencia, Belo Horizonte, PP: A Voz do Brasil	12321	MM*
6010	11.11.16	0703-0740	B	R.Inconfidencia, Belo Horizonte, PP: Local songs, TK	14321	MM*
6040.2	09.11.16	2116-2119	B	R.RB2, Curitiba, PP: PX: "A Voz do Brasil".	14321	MM*
6059.9	06.11.16	0705-0718	B	Super R.Deus é Amor, Curitiba, PP: Rlgs TK. // 6120.	14321	MM*
6070	30.10.16	1100	D	R.Bclnews, Rohrbach Waal, IT: DX PX. info@bclnews.it	G.	RP
6070	06.11.16	0713	G	Word of Deliverance, via Rohrbach waal, EE: Rlgs PX. Vatican already off. A very slight het from CFRX 14 hz below.	XXXXX	DV*
6070	13.11.16	1200	D	R.Ohne Namen, GG: ID, MZ. E-mail: radioon@gmx.de	G.	RP
6070	19.11.16	1310	D	IBC, IT: DX NX. ibc@europe.com	E.	RP
6070	20.11.16	0844-0858	D	SuperClan R., via Rohrbach Waal, EE: ID, Pop MX.	34433	MM
6070	20.11.16	1330	D	SM R.Dessau??, via Rohrbach Waal, GG: ID, MX.	G.	RP
6070	26.11.16	1400	D	Grooveline, via Rohrbach Waal, EE: ID, MX. E-mail: steve@groovelineonlinecom EE ID e MX	G.	RP
6070	26.11.16	1400	D	Grooveline, via Rohrbach Waal, EE: ID, MX. E-mail: steve@groovelineonline.com	G.	RP
6070	30.11.16	1900-1917	D	IBC, via Rorbach Waal, IT: IS, ID, DX PX with report on R.Habana Cuba after F.Castro's death and logs.	55444	AN*
6085	20.11.16	*0754-0833	D	R.Mi Amigo, vai Kall-Krekel, EE: Pop MX, ID". //6005	34433	MM
6085	27.11.16	*0759-0816	D	R.Mi Amigo, via Kall-Krekel, EE: ID,Pop MX+TK.//6005	24322	MM
6090	07.11.16	0731-0746	B	R.Bandeirantes, Sao Paulo, PP: TK. // 11925.	14321	MM*
6115	07.11.16	1759-1812	COG	R.Congo, Brazzaville, FF: MX, ID, NX.	23322	MM*
6134.8	07.11.16	2120-2136	BOL	R.Santa Cruz, Santa Cruz de la Sierra, SS: TK.Better on LSB.	13321	MM*
6134.8	10.11.16	2328-2350	BOL	R.Santa Cruz, Santa Cruz de la Sierra, SS: Live foot-ball match Venezuela vs Bolivia, TK.	13321	MM*
6134.8	11.11.16	2337-2355	BOL	R.Santa Cruz, Santa Cruz de la Sierra, SS: IDs.	13321	MM*
6135	30.10.16	1920	IRN	VOIRI, Tehran, via Sirjan, IT: Quran. // 7305.	G.	RP
6135	05.11.16	0415	B	R.Aparecida, Aparecida, PP: ID, Rlgs TK.	G.	RP
6145	27.11.16	1953-2015	ARM	R.Mi Amigo, Gavar relay, EE: Pop MX, TK, ID.	45444	MM
6150	20.11.16	0715-0755	D	Europa 24, Datteln, GG: Pop MX, ID, TK. At 0730 NX.	34433	MM
6150	27.11.16	0710-0740	D	Europa 24, via Datteln, GG: Pop MX, TK, ID.@ 0730 NX	24322	MM
6160	06.11.16	0640-0655	B	R.Boa Vontade, Porto Alegre, PP: Rlgs TK.	14321	MM*
6160	19.11.16	0425	CAN	CKZN, St John's, EE: NX.	F.	RP
6180	07.11.16	0630-0645	B	R.Nacional da Amazonia, Brasilia, PP: TK,Local songs	34433	MM*
6180	26.11.16	0445	B	R.Nacional Amazonas, Brasilia, PP: MX.	G.	RP
6185	31.10.16	1500	TUR	VO Turkey, Ankara via Emirler, IT: NX.	G.	RP
6185	20.11.16	0523-0600	*MEX	R.Educación, Ciudad de México, LA songs, "Boleros".	14321	MM
6205	06.11.16	0635-0839	PIR	Laser Hot Hits (relay), EE: MX (E.John, Elo, Naked Eyes, R.stewart), ID/jingle, NX. There's a video of my reception at https://youtu.be/yyMHm63iRpA	F/G	DV*
6205	26.11.16	2345	PIR	Laser Hot Hits,EE: ID, MX. studio@laserhothits.co.uk	G.	RP
6210	27.11.16	1000	PIR	R.King SW, EE: ID, MX. kingshortwave@hotmail.com	F.	RP
6230	06.11.16	*0817-0847	PIR	R.Casanova, MX, OM annmts, At 0838:05 some kind of jingle w/M voice in a bottle. 0841 sounded like canned e-mail in IT. 0842 OM voice-over with radiocasanova@hotmail.com e-mail addr and "Candle in	XXXXX	DV*

the Wind" by E.John.Some SSB QRM.Video of the reception: [https://youtu.be/\\_lsglra6vu0](https://youtu.be/_lsglra6vu0)

6235 27.11.16 0940 PIR Mike R., EE: ID, MX. E-mail: mikeradio@live.nl G. RP

6250 27.11.16 0950 PIR R.Casanova, EE: ID, MX. radiocasanova@hotmail.com G. RP

6257 06.11.16 0813-0834 PIR R.Black Arrow, Pop and Dance MX. 0816:10 tuned the freq down 2 khz, up 2 khz, and settled on 6260.05!! Went off sometime between 0832 and 0834. Video of my reception at <https://youtu.be/Xh0hoUrXea0> XXXXX DV\*

6260 20.11.16 1010 PIR R.Waves Int, EE: ID, MX. E-mail: rwaves@free.fr G. RP

6265 31.10.16 1540 PIR R.Python, EE: ID, MX. E-mail: python@pirateradio.at G. RP

6285 31.10.16 1620 PIR Hitmix R., EE: ID, MX. E-mail: hitmix58@gmx.de G. RP

6286.8 06.11.16 0717-0810 PIR R.Focus Int., EE: MX (by Yes, Roxy Music, Led Zeppelin. Heart), DJ anmnts. Still audible at 0901 but gradually fading. Very fady. Video of the reception: <https://youtu.be/Qdn-7FXyN64> XXXXX DV\*

6287 05.11.16 1650 PIR R.Focus Int, EE: ID, MX. E-mail: focus@live.co.uk G. RP

6290 20.11.16 0910 PIR Mike R, EE: ID, MX. E-mail:mikeradio@live.nl G. RP

6305 20.11.16 0950 PIR R.Merlin Int, EE: ID, MX. radiomerlin@blueyondercouk F. RP

6385 27.11.16 1020 PIR R.Orion 2000,EE: ID+MX.radioorion2000@googlemail.com G. RP

6720 05.11.16 1645 PIR R.Pioneer, EE: ID, MX. E-Mail: pioneeram@hotmail.com G. RP

6873.4v06.11.16 2008-2022 PIR UNID - "8 Days a Week" by The Beatles. At 2011:25 OM annrc w/ment of "??Shortwave free radio station... radio. Bluegrass version of "Wild Horses" at 2022:50. I find it interesting that this is the exact same freq and identical xmtr drift to that of Witch City R. heard last Monday!! Video of this reception at: <youtu.be/YEflK-wvDeA> XXXXX DV\*

6925U 06.11.16 1853-1905 PIR UNID Historical pgm on Sodom & Gomorrah from 1853 t/in. Suddenly off in mid-pgm at 1905:24. Apparently same stn back on at 1915 with PX abt Caroline Norton and "The Infants Custody Act". Little QSB. G. DV\*

6950 31.10.16 1520 I R.Enterprise, IT: MX.Mail: enterpriseradio@gmail.com G. RP

6950 05.11.16 1453-1458 I R.Voyager, - Non stop MX. 25222 AN

6950 05.11.16 1530 I R.Voyager, IT: MX. E-mail: radiovoyager@hotmail.com F. RP

6950 20.11.16 0940 I Enterprise R, IT: ID, MX. enterpriseradio@gmail.com G. RP

7175 25.11.16 1720 ERI VO Broad Masses 2, Asmara via Selea Daro,Amharic: MX G. RP

7185 05.11.16 1725 ERI VO Broad Masses of Eritrea, Asmara via Selea Daro, Amharic: Interview. G. RP

7210 06.11.16 0649-0656 ETH R.Fana, Amharic?: MX, TK. Suddenly gone at 0656. XXXXX DV\*

7254.9 20.11.16 0604-0615 NIG VO Nigeria, via Ikorodu, VV: TK, mentions of Nigeria.34433 MM

7300 20.11.16 0915 I R.Arcadia, EE: ID, MX. Mail: arcadiawaves@gmail.com G. RP

7310 27.11.16\*1000-1015 D R.Gloria Int., via Kall-Krekkel, GG/EE: ID, Pop MX+TK 24322 MM

7310 27.11.16 1357-1510 D R.Mi Amigo, via Kall-Krekkel, (EE? Ed.) Pop MX, TK+ID 24322 MM

7340 30.10.16 1800 CHN China R. Int, via Kashi Saibagh, IT: ID, NX. // 7435 E. RP

7435 12.11.16 1817-1823 CHN CRI, IT: Report on Salento's MX!!! Psychedelich Trance Tarantella by Kalascima. 45444 AN\*

7465 01.11.16 1900 ALB R.Tirana, Tirana via Shikjak, IT: ID, NX. G. RP

7490 19.11.16\*2200-2220 USA WCBQ, Monticello, EE: ID, then relay of European Music R. with Pop MX show presented by Tom Taylor 34433 MM

9265 01.11.16 0000 USA WINB, Red Lion, EE: Rlgs TK. G. RP

9265 12.11.16 2229-2232 USA WINB, Red Lion, EE: ID, MX, TK 45444 AN

9345 06.11.16 1342-1344 ARM Pres. TWR India, via Gavar, Bondo?: End of YL TK, MX Gone at 1344:49 as per sked. P. DV\*

9390 05.11.16 1905-1912 THA R.Thailand, via Udon Thani, EE: TK, ID, NX. 45433 AN

9390 12.11.16 2006-2014\*THA R.Thailand, via Udon Thani, GG: NX. 1812 IS ID in EE MX. At 2014 S/OFF. 35433 AN\*

9485 20.11.16\*0959-1020 D Hamburger Lokal R., via Gohren, GG: ID, MX, TK. 34433 MM

9495 12.11.16 1859-1910 MDG Madagascar World Voice (KNLS), RR: IS, ID, Song: "I'd love you to want me" by Lobo, TK. 45444 AN\*

9500 12.11.16 1857-1859 SWZ TWR Swaziland, Manzini, EE: Addr., Song. 44444 AN\*

9500 19.11.16 1800 SWZ TWR Swaziland, Manzini, EE: ID, Rlgs TK. G. RP

9526 12.11.16 1914-1918 INS VO Indonesia, Jakarta, EE: NX, TK 35232 AN\*

9526 13.11.16 1830 INS VO Indonesia, Jakarta, GG: NX. G. RP

9500 12.11.16 1825-1829 SWZ TWR Swaziland, Manzini, EE: Rlgs TK. 35433 AN\*

9510 19.11.16 0930-1000\*BLG R.City via IRRS, Kostinbrod relay, EE: Songs, TK, ID 44444 MM

9515 06.11.16 2135-2143 B R.Marumby, Curitiba, PP: Rlgs TK. 14321 MM\*

9515 09.11.16 2112-2120 B R.Marumby, Curitiba, PP: PX: "A Voz do Brasil". 14321 MM\*

9535 06.11.16 0154-0159 CUB R.Habana Cuba, La Habana via Bauta, SS: TK. 35232 AN

9540 30.10.16 1810 EGY R.Cairo, IT: It's a shame: Only carrier no audio! XXXXX RP

9540 25.11.16 1846-1853 EGY R.Cairo, via Abis, IT: ID, PX on Islam, NX+Arab song Hrd for 1st time after years with a decent modulation 53443 AN\*

9570 15.11.16 1840 MDG Madagascar World Voice, Antananarivo, RR: Rlgs TK. G. RP

9570 25.11.16 1855-1856\*MDG Madagascar World Voice, RR: Address of KNLS, S/OFF. 44333 AN\*

9575 01.11.16 0850-0853 MRC R.Mediterranée Internationale, Nador, FF: Sport NX, 35433 AN

9575 08.11.16 0655-0712 MRC R.Mediterranee Int. Medi 1, Nador, FF: ID, NX. //171 34433 MM\*

9590 25.11.16 1901-1904 STO VOA, Pinheira relay, FF: World NX Including an ityem on floods in the North of Italy, ID. 45444 AN\*

9610 20.11.16 1000 D AWR, Nuaen relay, IT: Obiettivo DX by R.Scaglione. E. RP

9610	20.11.16	1000	D	AWR, Nauen relay, IT: DX PX "Obiettivo DX n° 699".	55555	IG
9630	09.11.16	2119-2123	B	R.Aparecida, Aparecida, PP: PX: "A Voz do Brasil".	24322	MM*
9630	19.11.16	2004-2012	B	R.Aparecida, Aparecida, PP: Rlgs songs. // 11855. "A Nossa Senhora Aparecida". // 9630, 9724.84.	24322	MM
9635	10.11.16	1540-1555	MLI	R.Mali, Bamako, FF: TK.	23322	MM*
9635	20.11.16	*0800--810	MLI	R.Mali, Bamako, FF: IS, TK.	13321	MM
9645	30.10.16	1100	CVA	Vatican R., IT: Angelus. // 11740, 15595, 21560.	E.	RP
9650	05.11.16	1836-1904	GUI	R.Guinée, Conakry, FF: African MX, ID, TK.	34333	AN
9650	08.11.16	1530-1620	GUI	R.Guinée, Conakry, FF: African songs, ID, TK.	44444	MM*
9650	12.11.16	2336-	GUI	R.Guinée, Conakry, FF: TK, African MX.	24232	AN
9650	13.11.16	0729-0733	GUI	R.Guinée, Conakry, FF: Rlgs PX "Le jour du Seigneur".	34433	AN
9650	16.11.16	1710	GUI	R.Guinée, Conakry, VV: TK.	G.	RP
9650	27.11.16	*0559-0650	GUI	R.Guinée, Conakry, FF: MX, ID, TK.	34433	MM
9765	13.11.16	0816-0825	NZL	R.New Zealand Int., EE: TK, MX "How Great Thou Art" by Sir Howard Morrison", Interview. // Webstreaming.	35433	AN
9665	09.11.16	2120-2125	B	Voz Missionaria, Camboriú, PP: PX: "A Voz do Brasil"	34433	MM*
9680	06.11.16	0729	ZMB	VO Hope Africa, Lusaka, End of rlgs PX, then com- plete f/out and cont. contact info for PX.	XXXXXX	DV*
9724.8	19.11.16	2112-2126	B	R.RB2, Curitiba, PP: DX PX "Encontro DX". // 11815, 9630, 5035 kHz.	24322	MM
9724.9	09.11.16	2121-2126	B	R.RB2, Curitiba, PP: PX: "A Voz do Brasil".	24322	MM*
9740	05.11.16	1801-1804	KOR	KBS World R., Seoul via Kimjae, SS: NX.	35333	AN
9780	12.11.16	1922-1925	BOT	Afia Darfur/Hello Darfur, Selebi Pikwe relay, AA: TK many mentions of Darfur.	45444	AN*
9810	31.10.16	1416	SNG	BBC, Kranjii relay, Dari: NX and comments.	34433	IG
9819.5	20.11.16	0612-0624	B	R.9 de Julho, Sao Paulo, PP: Rlgs PX,"Santo Rosario"	24322	MM
9825	31.10.16	1411	MRA	VOA, Agignan Point relay, CC: World NX.	44433	IG
9860	31.10.16	1407	CHN	CNR1, Beijing, CC: Local songs local and TK.	23333	IG
9865	08.11.16	2302	AUS	Reach Beyond Australia, via Kununurra, EE: ID,Jingle	33323	IG
9880	31.10.16	1405	ROU	R.Romania Int., via Tiganesti, RR: World NX, ID.	55544	IG
9890	08.11.16	2259	KWT	R.Free Asia, via Kuwait Tibetan, ID, Jingle, TS, QRT	54433	IG
9900	31.10.16	1402	UZB	BBC, via Tashkent, Burmese: TK.	44433	IG
9900	08.11.16	2256	TWN	R.Taiwan Int, via Kouhu, CC: details???	34433	IG
9910	04.11.16	1453-1500*	GUM	KTWR, Agana, CC: Prayer, Song. At 1500 ID and S/OFF.	35433	AN
9920	31.10.16	1356	ARM	TWR India, Gavar relay, Maithili: TS, TK, folk songs	43333	IG
9940	12.11.16	1930-1936	SWZ	TWR Swaziland, Manzini, Lingala: TK, Rlgs song, Ad- dress in South Africa, 1834 IS then into FF with ID	45444	AN*
9940	25.11.16	*1905-1911	SWZ	TWR Swaziland, Manzini, Lingala: Song, TK, Rlgs song	45444	AN*
9940	25.11.16	1934-1938	SWZ	TWR Swaziland, Manzini, FF: IS, MX bridge, Rlgs TK.	45444	AN*
9960	06.11.16	*1430-1435	PLW	Furusato No Kaze, via T8WH, Palau, JJ: S/ON TK.	F.	AN
9985	12.11.16	2000-2003	MRA	R.Free Asia, Tinian relay, EE: ID, PX in Korean ID, TK	45444	AN*
9990	05.11.16	1132-1140	KWT	R.Farda, via Kuwait, Farsi: NX, ID.	25332	AN
10000	31.10.16	2350	B	Observatorio Nacional, Rio de Janeiro, PP: ID, Time.	G.	RP
10000	08.11.16	2251	B	Observatorio Nacional, Rio de Janeiro, PP: TS, ID.	G.	IG
10000	20.11.16	0010	B	Observatorio Nacional, Rio de Janeiro, PP: ID, Time.	F.	RP
10000	20.11.16	0626-0635	B	Observatorio Nacional, Rio de Janeiro, PP: ID, Time	33333	MM
11550	12.11.16	1833-1836	MDG	R.Publique Africaine, via Talata Volonondry, FF: ID, Web address, Freqs., African NX.	45444	AN
11610	24.11.16	2145	MDG	Madagascar World Voice, Antananarivo, CC: TK, ID.	33323	IG
11660	26.11.16	1712-1715	SWZ	TWR Swaziland, Manzini, Amharic: songs, TK.	43333	AN
11670	24.11.16	2201	IND	All India R., New Delhi via Bengaluru, EE, NX, ID.	33333	IG
11730	05.11.16	1630-1632	TUR	Vo Turkey, Ankara via Emirler, EE: ID, Schedule, NX.	35433	AN
11735	11.11.16	*0854-0920	B	R.Transmundial, Santa Maria, PP: PX: "Bom Dia RTM", with Rlgs TK, songs, NX,, "A Traves da Biblia", ID.	34433	MM*
11735	20.11.16	*0848-0935	B	R.Transmundial, Santa Maria, PP: Rlgs TK, ID.	34433	MM
11750	06.11.16	1725-	CEY	SLBC, subcont. Pop mx at 1725. Some slop QRM from massive 11760 Cuba.	XXXXXX	DV*
11760	24.11.16	2207	CUB	R.Habana Cuba, via Bauta: SS: LA song, TK, ID.	23323	IG
11764.6	09.11.16	2123-2134	B	Super R.Deus é Amor, Curitiba, PP: A Voz do Brasil.	34433	MM*
11780	09.11.16	2124-2135	B	R.Nacional da Amazonia, Brasilia,PP: A Voz do Brasil	34433	MM*
11780	19.11.16	2350	B	R.Nacional da Amazonia, Brasilia, PP: MX.	G.	RP
11785	05.11.16	1808-1813	ASC	BBC, Ascension relay, FF: NX, Sport NX, ID. // 11975	35333	AN
11800	25.11.16	1805-1810	AFS	NHK World R.Japan, Meyerton relay, EE: NX, ID.	45433	AN*
11815	31.10.16	2355	B	R.Brasil Central, Goiania, PP: NX.	F.	RP
11815	07.11.16	0852-0915	B	R.Brasil Central, Goiania, PP: TK, ID, At 0900 NX.	34433	MM*
11815	09.11.16	2125-2129	B	R.Brasil Central, Goiania, PP: PX: "A Voz do Brasil"	22322	MM*
11820	24.11.16	2211	ARS	BSKSA R.Saudi, Riyadh, AA: Rlgs song. // 11915 kHz.	55544	IG
11850	06.11.16	1259-1303	PHL	R.Veritas Asia, via Palauig Zambales: EE: IS, ID and Freq., then into Vietnamese PX with TK, MX.	35433	AN
11855	09.11.16	2125-2131	B	R.Aparecida, Aparecida, PP: PX "A Voz do Brasil".	24322	MM*
11855	19.11.16	1958-2011	B	R.Aparecida, Aparecida, PP: Rlgs TK & MX, ID.// 9630	24322	MM
11925.1	09.11.16	2126-2140	B	R.Bandeirantes, Sao Paulo, PP: TK on Football. Not a relay of PX "A Voz do Brasil".	34433	MM*
11925.1	11.11.16	0647-0710	B	R.Bandeirantes, Sao Paulo, PP: ID. // 6060 kHz.	34433	MM*
11925.2	19.11.16	1748-1757	B	R.Bandeirantes, Sao Paulo, 1748-1757, 19-11, PP: TK.	24322	MM
11975	25.11.16	1812-1828	ASC	BBC Afrique, Ascension relay, FF: NX reports, ID.	45333	AN*
12045	05.11.16	1459-1502	THA	BBC, London via Udon Thani, Pashto: IS, ID, TK.	35232	AN



12050	05.11.16	1818-1824	ASC	Dandal Kura R., Ascension relay, Kanuri: ID, TK.	35433	AN
12050	12.11.16	1805-1815	ASC	Dandal Kura R., Ascension relay, Kanuri: TK (NX?).	35333	AN*
12050	25.11.16	1834-1841	ASC	Dandal Kura R., Ascension relay, Kanuri: ID, TK.	45433	AN*
12055	20.11.16	0930	CHN	CNR 17, via Lingshi, Kazakh: ID, NX.	34433	IG
12065	05.11.16	1600-1607	AUS	R.Australia, Melbourne via Shepparton, EE: NX, Song.	35232	AN
12065	13.11.16	1600-1603	AUS	R.Australia, Melbourne via Shepparton, EE: ABC NX.	35333	AN
12065	20.11.16	0935	AUS	R.Australia, via shepparton, EE: World NX.	23333	IG
12075	12.11.16	1842-1844	BOT	VOA, via Selebi Pikwe, FF: NX. // 1530 kHz.	25232	AN*
12080	20.11.16	0942	CHN	CNR2, via Baoji-Sifangshan, CC: TK by OM.	23333	IG
12095	06.11.16	1253-1400*	PHL	FEBC, via Bocaue: Tai Dam: TK. At 1300 IS, S/OFF.	35333	AN
12095	06.11.16	1403-1412	MDG	BBC, London via Talata-Volonondry, Somali: TK, ID.	35433	AN
12095	12.11.16	2326-2330	PHL	FEBC, via Bocaue, - Song, at 2330 IS, QRT	25232	AN
12120	06.11.16	1356-1402*	PHL	FEBC, via Bocaue: Burmese: MX, TK. At 1401 IS, S/OFF	45444	AN
12130	20.11.16	0944	KWT	Mashaal R., Kuwait relay, Pashto: MX, Interview, MX	33333	IG
12140	20.11.16	0950	KWT	R.Azadi, Kuwait relay, Pashto: ID, Jingle.	34433	IG
13800	05.11.16	1341-	SOM	Puntland R, Somali: TK. 1347 into HoA mx.1351 people P. shouting in unison, then more mx.		DV
15059.8	06.11.16	1616-1626	I	Enterprise R., Little MX, and dropped back down. Back at 1624 w/a bit more audio, but then the best peak at 1626:00 w/guitar solo. video of this reception at <a href="https://youtu.be/e7zub-QKvVM">https://youtu.be/e7zub-QKvVM</a>	P.	DV*
15070	06.11.16	1503-1524	PIR	Cupid R., EE: ID, Greetings to listeners, Rock MX.	35333	AN
15070	06.11.16	1704-1717	PIR	Cupid R., TK abt the Summer Meeting, ID, greetings, Dance MX. 1717 more listener acknowledgments. Video of the reception at <a href="https://youtu.be/u5DtFCCqkJQ">https://youtu.be/u5DtFCCqkJQ</a>	XXXXXX	DV*
15070	06.11.16	1604-1639	PIR	Cupid R., Dance/Pop MX, ID, listener acknowledgments	P.	DV*
15105	12.11.16	1559-1802	ASC	BBC, Ascension relay, FF: IS, ID, African NX.	35433	AN*
15130	10.11.16	1429	IRN	VOIRI, Teheran via Sirjan, AA: TK.	23322	IG
15140	04.11.16	1446-1448	OMA	R.Sultanate of Oman, Muscat, EE: Western Pop MX, ID.	43433	AN
15140	10.11.16	1434	OMA	R.Sultanate of Oman, Muscat, EE: MX.	45544	IG
15145	13.11.16*	0830-0832	D	AWR, Nauen relay, FF/GG/EE/IT: IS+ID; then into Tachelhit with TK.	45333	AN
15180	05.11.16	1141-1149	GUM	KSDA AWR, Agat, CC: TK. // 15195 kHz.	35433	AN
15190.1	07.11.16	0940-0950	B	R.Inconfidencia, Belo Horizonte, PP: TK.	13221	MM*
15190.1	09.11.16	2129-2133	B	R.Inconfidencia, Belo Horizonte, PP: A Voz do Brasil	14321	MM*
15225	06.11.16	1256-1257	PHL	R.Veritas Asia, via Palauig Zambales: EE: MX, ID+QRT	35433	AN
15235	10.11.16	1423	D	Athmeeya Yatra R., Nauen relay, Mising: TK.	34433	IG
15240	05.11.16*	1128-1132	GUM	KTWR, Agana, EE: IS, ID, TK.	25232	AN
15265	10.11.16	1427	D	R.Free Europe/R.Liberty, via Lampertheim, Uzbek: TK.	23333	IG
15310	05.11.16	1331-1333	OMA	BBC, Al Seela relay. EE: NX, ID.	45444	AN
15330	05.11.16	1152-1200*	PHL	FEBC, via Bocaue: Moi: TK, Song. At 1200 IS, S/OFF.	35443	AN
15330	05.11.16	1430-1433	CVA	R.Veritas Asia, S.Maria di Galeria relay, Urdu:ID+TK	35333	AN
15330	26.11.16	1123-1147	PHL	FEBC, via Bocaue, Moi: Songs, TK, Address Id.At 1145 into Karen with Mx and TK.	35433	AN*
15340	04.11.16	1439-1445*	AUS	Reach Beyond Australia, Kununurra, Hindi: TK, OM gi-ving address of TWR India. At 1444 ID in EE and S/OFF	45444	AN
15340	26.11.16	1228-1233	AUS	Reach Beyond Australia, EE: ID, IS. @ 1330 into Urdu	35433	AN*
15410	26.11.16	1155-1157*	IND	AIR, New Delhi via Panaj, Thai: Indian song and QRT.	34433	AN*
15430	05.11.16	1300-1303	GUM	KSDA AWR, Agat, EE: ID, then into Dzongkha (ID, MX).	35433	AN
15440	13.11.16	0825-0828*	F	Manara R., Issoudun relay, Hausa: TK, ID. QRT @ 0828	45333	AN
15476	07.11.16	1835-1850	ATA	LRA36 R.Nacional Arcangel S.Gabriel, Base Esperanza, SS: TK and MX.	14321	MM*
15476	07.11.16	2132-2140*	ATA	LRA36 R.Nacional Arcangel S.Gabriel, Base Esperanza, SS: TK and songs. At 2140 it disappeared abruptly.	14321	MM*
15476	10.11.16	1959-2005	ATA	LRA36 R.Nacional Arcangel S.Gabriel, Base Esperanza, SS: TK, Songs.	14321	MM*
15476	10.11.16	1959-2015	ATA	R.Nacional Arcángel San Gabriel, Base Esperanza, SS: TK, songs.	14321	MM*
15476	11.11.16	2047-2100*	ATA	R.Nacional Arcángel San Gabriel, Base Esperanza, SS: TK, songs.	14321	MM*
15540	05.11.16	1434-1439	F	R.Tamazuj, via Issoudun, AA: ID, TK. Ex 15550 kHz	35333	AN
15590	05.11.16	1442-1445*	AUS	Reach Beyond Australia, Kununurra, Urdu: Song, Postal address. At 1444 ID in EE and S/OFF.	34433	AN
15770	10.11.16	1325	USA	RMI The Overcomer Ministry, Okeechobee, EE: Rlgs TK.	44433	IG
15825	10.11.16	1320	USA	WWCR, Nashville, EE: Rlgs TK.	34433	IG
17660	05.11.16	1445-1450	ARS	R.Saudi International, Riyadh, FF: ID, Western Pop songs! (Destination by Feldman).	35222	AN
17730	26.11.16	1420	CUB	R.Habana Cuba, SS: Commemoration of Fidel Castro.	F.	RP

## Contributors:

AN = Antonello Napolitano in Taranto (Italy). RX: ICOM IC R70, Sony ICF 2001. ANT: 20 metre outdoor wire. Tecsun AN-200 Medium Wave Tunable Loop antenna.

AN\* = Antonello Napolitano in Taranto (Italy). RX: KENWOOD R-1000. ANT: inverted "V"+20m wire.

DV = Dave Valko in Dunlo (PA-USA). RX: Perseus. ANT: Wellbrook ALA1530S, 153 foot Delta Loop.

DV\* = Dave Valko in Dunlo on Micro-DXpeditions (PA-USA). RX: Perseus SDR. ANT: 313' Beverage (BOG) aimed at 35° or 60°.

IG = Ivan Guerini, in Vertova (BG-Italy). RX: JRC 535. Kenwood R5000, Kenwood R600, Yaesu FRG 8800, FiFi sdr, AE355M, Elad Fdms1, Bonito 1102s, Icom Pcr1000. ANT: Ala 1530 LF.  
MM = Manuel Méndez in Friol (Spain). RX: Sangean ATS-0909X, Tecsun PL880, Sony ICF SW 7600G, ANT: Degen, 31MS active loop antenna and 8 metre cable antenna.  
MM\* = Manuel Méndez in Playa Blanca, Lazarote, Canary islands (Spain). RX: Tecsun PL880. ANT: 6 metre cable antenna.  
RP = Roberto Pavanello in Vercelli (Italy). RX: EGZ DX 10, Icom R-71. ANT: EGZ LPF1R ferrite loop for reception of MW, 30-metre long wire.

## MADE IN ITALY

Here is the new schedule of **IBC Italian Broadcasting Corporation**. WEDNESDAY: 1800-2100 on 3975 kHz and 1900-2000 on 6070 kHz (via Rohrbach Waal in Germany 10 kW); FRIDAY: 0200-0230 on 9955 kHz (via Okechobee in the USA 100 kW); SATURDAY: 1300-1400 on 6070 kHz (via Rohrbach Waal in Germany 10 kW) and 2100-2130 on 1584 kHz (via Radio Studio X in Italy); SUNDAY: 0030-0100 on 7730 kHz (via Okechobee in the USA 100 kW). More information on their website at: [www.ibcradio.webs.com](http://www.ibcradio.webs.com) - The station verifies the first report with a paper QSL printed card and sticker. Further reports are verified, instead, with an electronic QSL. So if you send a report to IBC for the first time please don't forget to include your postal address. IBC can be contacted at: [ibc@europe.com](mailto:ibc@europe.com) (Italian Broadcasting Corporation)

The next broadcasts of **Marconi Radio International** are scheduled as follows: on Saturday, 3 December 2016, from 1645 to 1845 on 3935 kHz (USB mode) and on Sunday, 4 December 2016 from 1345 to 1645 on 7700 kHz USB Mode. The station verifies all reception reports with eQSL. However, a limited number of listeners has also received a printed QSL card. E-mail address: [marconiradiointernational@gmail.com](mailto:marconiradiointernational@gmail.com) - They have a facebook page, too, at: [www.facebook.com/mriworld](http://www.facebook.com/mriworld). (Marconi Radio International via MRI World Facebook page)

## QSL REVIEW

**NB: Radio stations are listed under the country in which the transmitter (not studios!) is (or presumed to be) located. Unless otherwise stated, reception reports should be considered as sent by electronic mail.**

### ARMENIA

**Radio Prague**, 11845 kHz, via Gavar: QSL card in 6 days. Report in French to: [français@radio.cz](mailto:français@radio.cz) (Christian Ghibaudo in Nice-FRANCE)

### FRANCE

**Radio Taiwan International**, 11955 kHz, via Issoudun: F/D QSL card No. 10 in 57 days. Report to Russian section: [russ@rti.org.tw](mailto:russ@rti.org.tw) (Alexander Golovikhin, Togliatti-RUSSIA)

### GERMANY

**Grooveline**, via Rohrbach Waal, 6070 KHz: P/D eQSL in 1 day. E-mail: [steve@groovelineonline.com](mailto:steve@groovelineonline.com) (Roberto Pavanello, Vercelli-ITALY)

**Radio Ohne Namen**, 6070 kHz, via Rohrbach Waal: F/D eQSL in 15 minutes. E-mail: [radio.on@gmx.de](mailto:radio.on@gmx.de) (Roberto Pavanello, Vercelli-ITALY)

**Hit AM Radio**, 6045 kHz: QSL card in 11 days. Report in German sent to: [hitam6045@yahoo.com](mailto:hitam6045@yahoo.com) (Christian Ghibaudo in Nice-FRANCE)



**Radio Mi Amigo**, 3985 kHz: QSL card in 8 days. Report in English sent to: Avenida Europa 85, 03177 San Fulgencio Spain. (Christian Ghibaudo in Nice-FRANCE)

**Das Medienmagazin**, 6070 kHz, via Rohbach Waal: QSL card in 4 days. Report in German sent to: radio@presse-bonn.de (Christian Ghibaudo in Nice-FRANCE)

**Atlantic 2000 International**, 6070 kHz, via Rohrbach Waal: eQSL in 11 days. Report in French to: atlantic2000international@gmail.com (Christian Ghibaudo in Nice-FRANCE)

**Authentic Rock Radio**, 6070 kHz, via Channel 292 Rohbach Waal: F/D QSL card in 12 days. E-mail: info@arr-music.de - v/s Max Berger. (Patrick Robic in Leibnitz-Austria)

### **ITALY**

**Enterprise Radio**: Got a nice e-QSL for my 31 Oct. Halloween reception on a Youtube video I posted. (5 Nov. Dave Valko in Dunlo-PA-USA)

**Free Radio AM**, 1476 kHz: P/D E-mail message in 7 days. E-mail: freeradio.am@gmail.it (Patrick Robic in Leibnitz-Austria)

**Regional Radio**, 1602 kHz: P/D e-mail message in 2 days. E-mail: regionalradioam@gmail.com. V/S: Naldino Forti. (Patrick Robic in Leibnitz-Austria)

**Regional Radio**, 1602 kHz: ND acknowledgement message via Messenger in 70 minutes. The report was sent to their Facebook page: <https://www.facebook.com/Regional-Radio-1602-AM-web-radio-210153109349609/>

The station broadcasts from Otricoli (TN). Roberto Pavanello in Vercelli-ITALY).

**Marconi Radio International**, 7700 kHz: eQSL in 34 days. E-mail: marconiradiointernational@gmail.com (Christian Ghibaudo in Nice-FRANCE)

**Radio Latino**, 7565: eQSL in 11 days. E-mail: radiolatino@live.com (Christian Ghibaudo in Nice-FRANCE)

**Radio Europe**, 6875: eQSL in 2 days. E-mail: radioeurope@iol.it (Christian Ghibaudo in Nice-FRANCE)

**ITALIAN BROADCASTING CORPORATION IBC**, 3975 (Italy) and 6070, via Rohrbach Waal: F/D QSL card and sticker in 20 days. E-mail: ibc@europe.com - (Antonello Napolitano, in Taranto-ITALY)

### **KOREA (SOUTH)**

**KBS World**, 9645 kHz: F/D QSL card featuring a frame from the TV series "Painted clouds moonlight" in 35 days. Report to Russian section: russian@kbs.co.kr (Alexander Golovikhin, Togliatti-RUSSIA)

### **LITHUANIA**

**NHK World**, 6165 kHz, via Sitkunai: F/D QSL card "featuring Rollede A Fog Over the Woods" in 68 days. Report to Russian section via Radio Japan website. (Alexander Golovikhin, Togliatti-RUSSIA).

## **MONACO/FRANCE**

**Radio Maria France**, 1467 kHz: «Last day» eQSL in 1 day. (Ed. The station left the medium waves at the end of October 2016) E-mail: [qsl@radiomaria.org](mailto:qsl@radiomaria.org) - (Christian Ghibaudo in Nice-FRANCE)

## **NORTHERN MARIANNA ISLANDS**

**Radio Free Asia**, 7465 kHz, via Tinian: QSL card in 10 days. E-mail: [qsl@rfa.org](mailto:qsl@rfa.org) (Christian Ghibaudo in Nice-FRANCE)

## **PHILIPPINES**

**Vatican Radio**, 15370 kHz, via Tinang: F/D QSL card (by VOA) in 36 days. The report was sent to: [manager\\_philippines@phi.ibb.gov](mailto:manager_philippines@phi.ibb.gov) (Alexander Golovikhin, Togliatti-RUSSIA).

## **PIRATE**

**Renegade Radio**: An e-QSL came in for 1 Nov. Halloween reception on a Youtube video I posted. (6 Nov. Dave Valko in Dunlo-PA-USA)

**FRSH** An e-QSL came in for 21 August reception. (4 Nov. Dave Valko in Dunlo-PA-USA)

**Moonlight Radio**: An e-QSL came in for my 31 Oct. Halloween reception on a Youtube video I posted. (5 Nov. Dave Valko in Dunlo-PA-USA)

**Straightline Radio Austria**, 6220 kHz: F/D eQSL in 1 day. E-mail address: [straightline@gmx.at](mailto:straightline@gmx.at) (Roberto Pavanello, Vercelli-ITALY)

## **SINGAPORE**

**NHK World Radio Japan**, 11685 kHz via Kranji: F/D QSL card (transmitter site missing!) in English and Bengalese, Schedule, Brochure and Newsletter in Bengalese, in 47 days. The report was sent via both, NHK website (Bengalese Section) and E-mail: [s06805-bengali@nhk.or.jp](mailto:s06805-bengali@nhk.or.jp) (Antonello Napolitano, in Taranto-ITALY)

## **TAIWAN**

**Radio Taiwan International**, 11665 kHz: F/D QSL card featuring "a Collage of 4 photos of the radio center in Tamsui and antennas" in 74 days. Report to the German section: [deutsch@rti.org.tw](mailto:deutsch@rti.org.tw) (Alexander Golovikhin, Togliatti - RUSSIA)

## **THAILAND**

**Radio Thailand**, 9390 kHz: F/D QSL card and brochure on R.Thailand 63 days after F/UP sent to both [feedback@hsk9.org](mailto:feedback@hsk9.org) and [manager\\_thailand@tha.ibb.gov](mailto:manager_thailand@tha.ibb.gov) - 17 days after my F/UP I received the following E-mail from Miss Sukanda Tosasuka ([abuthai@hotmail.com](mailto:abuthai@hotmail.com)): "Dear Mr. Napolitanom, "Ciao" Thank you for listening to Radio Thailand and sending us your reception report. It's a pity that your previous email message did not reach us. I do appreciate your kindness for the second time contact. Our QSL card will be sent to you soon. With best regards, Sukanda TOSASUKA (Ms) Head of International Cooperation, Radio Thailand, Bangkok, THAILAND 10400". My reception report was forwarded to Miss Tosasuka by Adisak Pattanajakr ([APATTANAJAKR@bbg.gov](mailto:APATTANAJAKR@bbg.gov)). Previously I received the following E-mail from Adisak Pattanajakr: "Dear Antonio, I forward your reception report to the Radio Thailand and will follow up if the QSL is issued. Please use mailing address [rthworldservice@gmail.com](mailto:rthworldservice@gmail.com)

instead of feedback@hsk9.org if you may have the future reception report of the Radio Thailand. Regards, Adisak" (Antonello Napolitano, in Taranto-ITALY)

## **TURKEY**

**Voice of Turkey**, 11965 kHz: F/D QSL card featuring "KURBAN" in 66 days. Report to Russian section: russian@trt.net.tr (Alexander Golovikhin, Togliatti-RUSSIA)

## **UKRAINE**

**Radio Khvyliya**, 1377 kHz: P/D e-mail message in 2 hours. E-mail: trk\_vintera@ukr.net V/S: Viktoriya. NB: The reply came from: vodtrk@mail.ru - (Patrick Robic in Leibnitz-Austria)

## **NAUTEL SELECTED FOR UPDATE OF EUROPE'S MOST POWERFUL MW STATION**

**Two Megawatt Radio site in Hungary will be upgraded over the next year with a Nautel NX2000 MW system.**

30 August 2016, Hackett's Cove, Nova Scotia – Nautel Limited today announced receipt of an order that will place Nautel's largest transmitter, the 2 Megawatt NX2000 Medium Wave system, into operation at Antenna Hungaria's transmission facility near Solt, Hungary. Porion Digital KFT will manage commissioning of the system, which will involve large infrastructure changes at the site as well as the new transmitter.

Antenna Hungaria is wholly owned by the government of Hungary and provides broadcast, telecommunication and multimedia services throughout the country. Their Solt operation is the most powerful medium wave radio transmitter in Europe and one of the most powerful transmitters in the world. Its signal on 540 kHz can be heard all over Europe as well as in parts of Africa, Russia and Asia. The solid state Nautel system will replace an aging custom-built tube transmitter that has been in operation since 1977. The system will incorporate five Nautel NX400 transmitters with a combiner. Nautel will work closely with Porion throughout the commissioning phase of the project, including interfacing with the existing medium voltage supply, coordination of building modifications to accommodate the new transmitter, and required air handling equipment.

"We are proud and excited to be part of this project," said Balazs Kovacs of Porion Digital KFT. "A great deal of research went into Antenna Hungaria's decision to purchase the Nautel system. With a facility this large, power savings are always an important consideration as well as the reliability of the system and the vendor's reputation for customer support. Nautel was able to meet all of these criteria."

"Replacing our 40 year old transmitter was a huge decision, and was not undertaken lightly," said Attila Nagy, Adviser to the CEO of Antenna Hungaria. "We felt that the Nautel system was our best choice for overall reliability and cost of operation. We look forward to working with Nautel and Porion to bring the latest technologies to this important transmission facility."

"We are honored to have been chosen for a project of this significance," said Wendell Lonergan, Head of Broadcast Sales at Nautel. "This transmitter site covers a large part of the world and reaches millions of people. Although we have participated in high-power installations all over the world, projects encompassing this power level are extremely rare. We thank Antenna Hungaria and Porion Digital KFT for this opportunity."

Nautel's high-power NX Medium Wave transmitters provide unmatched reliability with the industry's top efficiency (90%) and surprisingly compact cabinets. Individual transmitters are available in 100, 200, 300 or 400 kW designs; these discrete transmitters can be combined to achieve any desired power output up to 2 MW. (Lower power units are also available in the NX Series, ranging down to 3 kW.) In addition to their high efficiency, NX Series transmitters provide digital pre-correction, RF and audio spectrum analyzers, 1.8 MHz direct digital modulation and Nautel's award-winning Advanced User Interface for management and control from almost anywhere. The transmitter upgrade is scheduled for completion in the fall of 2017.

## About Nautel

Nautel has emerged as one of the world's largest manufacturers of broadcast transmitters. With more than 14,000 transmitters deployed in over 177 countries since 1970 and more than 6,000 deployments of AUI-enabled transmitters, Nautel continues to lead the way in providing valuable new solutions for digital broadcasting and other applications.

For more information please contact: [John.Whyte@nautel.com](mailto:John.Whyte@nautel.com) (Press release from NAUTEL [www.nautel.com](http://www.nautel.com))

## DX NEWS

Here is the full Trans World Radio Manzini, Swaziland Broadcast Schedule B2016 30 October 2016 – 25 March 2017:

TIME/UTC	DAY	LANGUAGE	MB	FREQ	PWR	ANT	AZI	Target Zone
	MTWTFSS							
0255 0325	12345 7	Shona	90	3240	50	6	3	Zimbabwe
0325 0340	1234567	Ndau	90	3240	50	6	3	Zimbabwe
0342 0357	6	Lomwe	60	4775	50	8	3	Mozambique
0430 0500	12345	English	90	3200	50	9	233	South Africa
0430 0700	12345	English	60	4775	50	4	233	Southern Africa
0500 0700	67	English	60	4775	50	4	233	Southern Africa
0501 0700	1234567	English	49	6120	50	4	233	Southern Africa
1400 1415	1234567	Urdu	19	15360	100	103	43	Pakistan
1420-1435	1234567	Lomwe/Port	41	7315	100	11	5	N Mozambique
1420-1450	1234567	Makua (WOH)	41	7315	100	11	5	N Mozambique
1455-1525	12345	Malagasy	31	9585	100	3	64	Madagascar
1440 1525	67	French	31	9585	100	3	64	Madagascar
1420-1455	1234567	English	49	6025	50	6	3	Zimbabwe
1455 1525	1234567	Shona	49	6025	50	6	3	Zimbabwe
1525 1555	12345	Shona	49	6025	50	6	3	Zimbabwe
1800-1830	1234567	Zulu	MW	1170	50	MW	ND	Swaziland
1830-2155	1234567	English	MW	1170	50	MW	ND	Southern Africa
1630 1645	2	Shangaan	60	4760	50	6	3	S Mozambique
1630 1645	6	Portuguese	60	4760	50	6	3	S Mozambique
1557 1627	12345	KiRundi	19	15105	100	10B	13	Burundi
1630-1645	1 7	Amharic	25	11660	100	10B	13	Ethiopia
1630-1645	2	Oromo	25	11660	100	10B	13	Ethiopia
1630-1700	34	Oromo	25	11660	100	10B	13	Ethiopia
1630 1645	56	Kambaata	25	11660	100	10B	13	Ethiopia
1645-1700	123	Oromo/Borana	25	11660	100	10B	13	Ethiopia
1645 1700	56	Hadiya	25	11660	100	10B	13	Ethiopia
1645 1700	7	Oromo	25	11660	100	10B	13	Ethiopia
1700 1730	12345 7	Amharic	25	11660	100	10B	13	Ethiopia
1700 1715	6	Amharic	25	11660	100	10B	13	Ethiopia

1715	1800	6	Oromo	25	11660	100	10B	13	Ethiopia
1730-1800	12345		Oromo	25	11660	100	10B	13	Ethiopia
1730-1830		7	Amharic	25	11660	100	10B	13	Ethiopia
1802	1832	12345	English	31	9500	100	10B	13	East Africa
1832	1847	12345	Juba Arabic	31	9500	100	10B	13	East Africa
1834	1850	7	Swahili	31	9500	100	10B	13	East Africa
1802	1902	6	English	31	9500	100	10B	13	East Africa
1700	1730	1234567	Yawo	41	7300	100	11	3	Malawi/North Moz
1745	1815	1234567	Swahili	31	9475	100	11	5	East Africa
1820	1850	12345	Umbundu	49	6130	100	1	312	Angola
1850	1905	12345	7 Umbundu	49	6130	100	1	312	Angola Yeva Ondaka
1850	1905	6	Chokwe	49	6130	100	1	312	Angola
1905	1920	12	Portuguese	49	6130	100	1	312	Angola
1905	1920	3	Luchazi	49	6130	100	1	312	Angola
1905	1920	4	Luvale	49	6130	100	1	312	Angola
1905	1920	5	Fiote	49	6130	100	1	312	Angola
1905	1920	6	Umbundu	49	6130	100	1	312	Angola Yeva Ondaka
1905	1920	7	KiKongo	49	6130	100	1	312	Angola
1920	1950	12345	Portuguese	49	6130	100	1	312	Angola TTB
1920	2005	6	Portuguese	49	6130	100	1	312	Angola
1920	1935	7	Kuanyama	49	6130	100	1	312	Angola
1950	2005	12345	Kimbundu	49	6130	100	1	312	Angola
1935	2005	7	Portuguese	49	6130	100	1	312	Angola
1905	1935	1234567	Lingala	31	9940	100	101	343	D R Congo
1935	1950	1234567	French	31	9940	100	101	343	D R Congo

Explanation:

DAY is the day of the broadcast = 1 is Monday etc. & 7 is Sunday  
 FREQ is the frequency in kilohertz  
 MB is the metreband  
 PWR is the power of the transmitter in kilowatts  
 AZI is the direction of the antenna

Local times are:

Kenya	UTC+3	Ethiopia	UTC+3	Somalia	UTC+3
Tanzania	UTC+3	Sudan	UTC+2	Mozambique	
	UTC+2				
Angola	UTC+1	Zimbabwe	UTC+2	DRC	
	UTC+1				

Notes:

Morning Ndebele block terminated.  
 Changed the Evening Zimbabwe block to 6025Khz.  
 The morning German shortwave is terminated  
 Morning English - frequency change at 05h00 UTC from 3200 to 6120  
 As from 7th August the Morning English signs off at 07h00 UTC.  
 The Southern Moz block changes to the 60mb. 4760KHz  
 The evening Northern Mozambique now seven days a week again.  
 Evening Ethiopia block moves from 11700 to 11660KHz.

Other TWR Africa SW Broadcasts

BROADCAST SCHEDULE B201629th October 2016 to 25th March 2017

TIME/UTC	DAY	LANGUAGE	MB	FREQU	AZI	Reception Area	TX Station
	SMTWTFS						
0320-0330	23456	English	MW	1556		Nigeria/Ghana	BEN
0330-0430	23456	Hausa	MW	1556		Nigeria/Ghana	BEN
0345-0430	1 7	Hausa	MW	1556		Nigeria/Ghana	BEN
0430-0500	7	English	MW	1556		Nigeria/Ghana	BEN
0500-0530	7	Twi/Ewe	MW	1556		Nigeria/Ghana	BEN
0430-0500	23456	Igbo	MW	1556		Nigeria/Ghana	BEN
0430-0500	7	English	MW	1556		Nigeria/Ghana	BEN
0500-0530	234567	Twi	MW	1556		Nigeria/Ghana	BEN
0530-0545	23456	English	MW	1556		Nigeria/Ghana	BEN

1730-1745	1234567	Fongbe	MW	1556		Benin/Nigeria	BEN
1745-1825	1234567	English	MW	1556		Nigeria/Ghana	BEN
1825-1855	1234567	Yoruba	MW	1556		Nigeria	BEN
1855-1910	1234567	Hausa/Kanuri	MW	1556		Nigeria/Ghana	BEN
1910-1925	1234567	Fulfulde/Kanuri	MW	1556		Nigeria/Ghana	BEN
1925-1940	1234567	Various	MW	1556		Nigeria/Ghana	BEN
1940-2010	1234567	Fon/Fulfulde	MW	1556		Nigeria/Ghana	BEN
2010-2040	1234567	Various	MW	1556		Benin/Nigeria	BEN
2040-2215	1234567	French	MW	1556		Benin/Togo	BEN
2215-2225	23456	French	MW	1556		Benin/Togo	BEN
2215-2225	2345	French	MW	1556		Benin/Togo	BEN
2215-2230	6	French	MW	1556		Benin/Togo	BEN
2215-2245	1 7	Various	MW	1556		Benin/Togo	BEN
0330 0345	45	Sidamo	41	7225	165	Ethiopia	KCH
0330 0345	12 6	Amharic	41	7225	165	Ethiopia	KCH
0330 0345	3	Oromo	41	7225	165	Ethiopia	KCH
1300 1315	1 567	Afar	16	17680	250	Ethiopia	DHA
1630-1700	234567	Somali	25	11635	160	Kenya/Somali	KCH
1630-1645	1	Somali	25	11635	160	Kenya/Somali	KCH
1800 1830	1	Kunama	41	7480	157	Eritrea	KCH
1830 1900	1	Tigrinya	41	7480	157	Eritrea	KCH
1800 1830	7	Tigre	41	7480	157	Eritrea	KCH
1800 1815	2345	Tigrinya	41	7480	157	Eritrea	KCH
1815 1845	23456	Tigrinya	41	7480	157	Eritrea	KCH

Local times are:

Kenya	UTC+3	Ethiopia	UTC+3	Eritrea	UTC+3
Chad	UTC+1	Somalia	UTC+3	Tanzania	UTC+3
Nigeria	UTC+1	Sudan	UTC+2	Ghana	UTC+0
Liberia	UTC+0	Cameroon	UTC+1		

Note: Morning Ethiopia blocks moves to 41mb  
The Somali Block moved from 11655 to the 41mb  
The Eritrea Block moved from 9940 to 7245 Khz  
Changed days to be Sunday = 1 as per HFCC.

----- END OF DX FANZINE nr. 39 -----