



DX Fanzine No. 91 – March 2021

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 in 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 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, KK=Korean, PP=Portuguese, RM=Romanian, RR=Russian, SS=Spanish, VV=Vernacular.

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Freq.	Date	Time-UTC	ITU Station, Location, Language and Programme Details.	SINPO/SWL
558	23.03.21	1804	E RNE R5, Valencia, SS Regional NX Comunidad Valenciana.	G. RP
585	19.03.21	1804	E RNE R1, Madrid, SS: Regional NX Comunidad Madrid.	G. RP
612	24.03.21	1804	E RNE R1, Lleida, CT: Regional NX Catalunya.	F. RP
639	15.03.21	1855-1859	CZE Czech Rohzlas Dvoyka ,song "Kokomo" of the Beach Boys//954	33443 PR
648	19.03.21	1555-1600	UKR R.Donbass Realii, Chonhar, RR:	32442 PR
648	19.03.21	1600-1610	UKR R.Krym Realii, Chonhar, RR:	32442 PR
666	09.03.21	1800	E R.Barcelona, Barcelona, CT: Regional NX Catalunya	G. RP.
684	09.03.21	1804	E RNE R1, Sevilla, SS: Regional NX Andalucia.	G. RP
711	21.03.21	0627-0629	E COPE, Murcia, SS: Promo for "La Semana Santa de Murcia". At 0629 Full ID.	25533 AN
711	31.03.21	2058	E COPE, Murcia, SS: ID+Commercials for local business.	F. RP
738	05.03.21	1804	E RNE R5, Barcelona, CT: Regional NX Catalunya.	G. RP
783	19.03.21	2302	E COPE, Barcelona, CT/SS: ID+Commercials for local business.	G. RP
792	01.03.21	2100	CZE R.Dechovka, Hradec Kralove/Stežery, Czech: ID+MX.	G. RP
837	16.03.21	2227	E COPE, Sevilla, SS: ID+Commercials for local business.	G. RP
873	22.03.21	1915-1945	MDA R.Free Europe, via Chi?inau/Costiujeni,RR: to Transnistria	53443 PR
882	10.03.21	2259	E COPE, Alicante, SS: ID+Commercials for local business.	G. RP
927	05.03.21	2330	IRN R.Lorestan, Dorud, Farsi: TK.	F. RP
927	06.03.21	0310	TUR TRT R1, Izmir, Turkish: MX.	G. RP
936	18.03.21	1804	E RNE R5, Zaragoza, SS: Regional NX Aragon.	G. RP
972	16.03.21	1804	E RNE R1, Mix of 2 TXs, SS: Regional NX Andalucia.	G. RP
981	15.03.21	1900-1910	CZE R.Czeshki Impuls, Líbeznice/Boranovice, Czech: Pips+ID+NX.	33443 PR
990	12.03.21	2256	E R.Bilbao, Bilbao, SS: ID+Commercials for local business.	G. RP
990	28.03.21	2128	E R.Bilbao, SS: ID+Commercials for local business.	G. RP
999	12.03.21	0520-0525	MLT R.Malta, Bizbizja, Latin: Rosary pray.	34443 PR
999	29.03.21	2204	E COPE, Madrid, SS: ID+Commercials for local business.	G. RP
1017	01.03.21	1804	E RNE R5, Burgos, SS: Regional NX Castilla y Leon.	G. RP
1017	16.03.21	1740	I Amica R.Veneta, Vigonza, IT: MX.	F. RP
1017	21.02.21	1150	I Amica R.Veneta, Vigonza, IT: Liscio MX.	44344 FC
1026	26.03.21	2240	IRN R.Tabriz, Azarshahr, Azeri: MX.	F. RP
1026	31.03.21	2103	G BBC R.Cambridgeshire, Cambridge, EE: ID+MX.	F. RP
1044	15.03.21	1835-1850	GRC R.Daffy, Athinal, Non stop evergreens.	34443 PR
1044	16.03.21	2159	E R.San Sebastian, SS: ID+Commercials for local business.	F. RP
1044	29.03.21	2202	E R.Valladolid, SS: ID+Commercials for local business.	F. RP
1053	03.03.21	2134	E COPE, Zaragoza, SS: ID+Commercials for local business.	F. RP
1056	03.03.21	2301	E COPE, Castellon, SS: ID+Commercials for local business. NB: Offset frequency!	F. RP
1080	24.03.21	2055	E R.Huesca, Huesca, SS: ID+Commercials for local business.	G. RP
1098	28.03.21	1020	I Media R.Castellana, Castel S.Pietro Terme, IT: Pop/rock MX	55455 FC
1107	15.03.21	1804	E RNE R5, Caceres, SS: Regional NX Extremadura.	F. RP
1116	09.03.21	2258	E R.Albacete, SS: ID+Commercials for local business.	F. RP
1188	29.03.21	1812	I R.Studio X, Momigno?, IT: Songs fm 80's.	25432 CG
1224	11.03.21	2302	E COPE, Mallorca, SS: ID+Commercials for local business.	G. RP
1233	01.03.21	1830	G Absolute R., Mix of 2 TXs, MX.	F. RP
1260	11.03.21	2225	E R.Algeciras, SS: ID+Commercials for local business.	G. RP
1260	25.03.21	2327	E R.Algeciras, SS: ID+Commercials for local business.	G. RP
1269	17.03.21	2129	E COPE, Zamora, SS: ID+Commercials for local business.	G. RP
1269	26.03.21	2225	E COPE, Zamora, SS: ID+Commercials for local business.	F. RP
1305	22.03.21	1804	E RNE R5, Ciudad Real, SS: Regional NX Castilla La Mancha.	G. RP
1314	11.03.21	1804	E RNE R5, Tarragona, CT: Regional NX Catalunya.	F. RP
1323	15.03.21	2210	G Smooth R., Brighton/Southwick, EE: MX.	G. RP
1341	15.03.21	2201	E Onda Cero, Almeria, SS: ID+Commercials for local business.	F. RP
1368	14.03.21	2320	G Manx R., Douglas/Foxdale, EE: MX.	F. RP
1395	11.03.21	2350	HOL R.Seabreeze, Grou, Aquaverium, DD: MX.	F. RP
1440	02.03.21	2310	DNK R.208, Copenhagen/Ishøj, EE: MX.	F. RP
1440	18.03.21	2045	DNK R.208, Copenhagen/Ishøj, EE: MX.	F. RP
1440	06.03.21	1720	I R.Z100 Milano, Milano, IT: MX. Formerly on 1350 kHz.	F. RP
1449	18.03.21	1730	I RAI R1, Belluno, IT: Regional NX Veneto.	F. RP
1467	23.03.21	2045	F TWR Polska, Roumoules, Polish: Bible reading.	55444 CG
1476	21.03.21	0515-0516	BEN TWR Benin, Parakou, EE: Easy listening song, ID, QRT.	35533 AN
1485	15.03.21	2310	D Transmitter Joe, Erlangen, Tones.	G. RP
1485	16.03.21	2255	E R.Alcoi, Alcoi, SS: ID+Commercials for local business.	G. RP
1503	07.03.21	1419-1426	BIH R.Zavidovici, Zavidovici, Bosnian: ID+Brass MX+Song "Tako Tako, Samo, Tako" by Milos Bojanic.	34443 AN
1503	17.03.21	1804	E RNE R5, La Linea, SS: Regional NX Andalucia.	F. RP
1521	22.03.21	2258	E R.Castellon, SS: ID+Commercials for local business.	F. RP

1539	14.03.21	2228	I	R.Elche, Elche, SS: ID+Commercials for local business.	G.	RP
1584	07.03.21	1433-1437	I	R.Diffusione Europea, Trieste: IT: Commercials for local business, Amateur Football live.	33433	AN
1584	16.03.21	1750	I	R.Diffusione Europea, Trieste, IT: MX.	F.	RP
1584	28.03.21	1000	I	R.Diffusione Europea, Trieste: IT: Dance MX from '70-80+ID	55455	FC
1584	17.03.21	2258	E	R.Gandia, Gandia, SS: ID+Commercials for local business.	F.	RP
1584	28.03.21	1938	I	R.Studio X, Arezzo, IT: Rock Pop MX+Requests fm listeners.	55444	FC
1584	29.03.21	1812	I	R.Studio X, Arezzo, IT: Songs from 80's.	34433	CG
1593	18.03.21	2200	F	R.Bretagne 5, Saint Gouéno, FF: ID+MX.	F.	RP
1602	06.03.21	0930	I	R.Jeans, Genova, IT: ID+MX.	F.	RP
1602	06.03.21	1100	I	R.Milano 16-02, Como, IT: ID+MX.	G.	RP
1602	27.02.21	1800	I	R.Milano 1602, Como, IT: WX, ID, MX.	44434	FC
1602	27.02.21	1712	I	R.a Colori, Bologna, IT: MX+ID.	34433	FC
1602	10.03.21	2334	E	R.Ontynient, SS: ID+Commercials for local business.	F.	RP
1602	10.03.21	2345	I	R.Jeans, Genova, IT: MX.	G.	RP
1602	18.03.21	2331	E	R.Cartagena, SS: ID+Commercials for local business.	F.	RP
1602	19.03.21	0900	I	R.Pret a Porter, Milano, IT: ID+NX.	G.	RP
1602	23.03.21	1700	I	R.Prêt à porter, Milano, IT: Musical PX with songs from 80/90's, WX, ID in FF!	35443	CG
1617	02.03.21	2145	PIR	R.Marianne, Holland, DD: ID+MX.	G.	RP
1617	09.03.21	2145-2157*	PIR	R.Marianne, Holland, DD: Dutch oldies+Dutch songs.	54544	FC
1617	16.03.21	2035	PIR	R.Marianne, Holland, DD: MX.	G.	RP
1617	23.03.21	2000	PIR	R.Marianne, Holland, DD: Country MX, dutch songs+Pop songs	54555	FC
1617	13.03.21	2150	PIR	R.De Derde Man, Holland. DD: MX.	F.	RP
1620	11.03.21	2120	PIR	R.Alabama, Holland. DD: MX.	G.	RP
1620	29.03.21	1945	PIR	R.Nachtegaal, Holland, DD: MX.	F.	RP
1625	05.03.21	2045	PIR	B4 R., Holland, DD: Dance MX+Songs by The Proclaimers and Italian singers Albano e Romina!	33433	FC
1625	12.03.21	2130	PIR	R.Turftrekker, Holland. DD: MX.	G.	RP
1625	27.03.21	2035	PIR	R.Barones, Holland, DD: ID+MX.	G.	RP
1629	19.03.21	2210	PIR	R.Alabama, Holland, DD: ID+MX.	G.	RP
1629	19.03.21	2259	PIR	R.Alabama, Holland, DD: Classic rock such as Bob Dylan.	55455	FC
1629	26.02.21	2105	PIR	R.Alabama, Holland, EE: MX from 80's.	54444	FC
1629	25.03.21	2050	PIR	R.Marskramer, Holland, DD: MX.	G.	RP
1630	05.03.21	2055	PIR	R.Mi Amigo, Holland, DD: Dutch songs, Valzer/polka MX+ E-mail address: radiomiamigo@hotmail.com	43444	FC
1630	22.03.21	2230	PIR	R.Anatolia, Kilkis Greece, Greek: Greetings to Italian listener Roberto Pavanello(!)+MX.	G.	RP
1630	23.03.21	2250	PIR	R.Pandora, Holland, DD: MX.	G.	RP
1630	24.03.21	2100	PIR	R.Columbia, Holland, DD: MX.	F.	RP
1630	31.03.21	1950	PIR	R.Sapporo, Holland, DD: MX.	G.	RP
1635	27.03.21	2025	PIR	R.Wadloper, Holland, DD: MX.	F.	RP
1635	28.02.21	2200	PIR	R.Igloo, Holland, DD: MX.	F.	RP
1637	02.03.21	2130	PIR	R.Bluebird, Holland, DD: MX.	G.	RP
1638	07.03.21	2210	PIR	R.Eigen Risico, Holland. DD: MX.	G.	RP
1638	09.03.21	2300	PIR	R.Bluebird, Holland, DD: Oldies+Dutch songs.	55455	FC
1638	11.03.21	2140	PIR	R.Zender Ruimzich, Holland. DD: MX.	F.	RP
1640	09.03.21	2200	PIR	R.Bluebird, Holland. DD: MX.	G.	RP
1640	14.03.21	2130	PIR	R.Bluebird, Holland, DD: MX.	G.	RP
1640	24.03.21	2105	PIR	R.Bluebird, Holland, DD: MX.	G.	RP
1640	24.03.21	2310	PIR	R.Bluebird, Holland, DD: Dutch songs, rock oldies.	33333	FC
1640	30.03.21	2130	PIR	R.Bluebird, Holland, DD: MX.	G.	RP
1645	27.02.21	2125	PIR	R.Odynn, Holland, Dutch song.	54434	FC
1645	05.03.21	2131	PIR	Bluebird R., Holland, DD: Dutch songs, Country MX, Oldies.	54444	FC
1645	13.03.21	2130	PIR	R.Kristal, Holland. DD: MX.	G.	RP
1645	23.03.21	1935	PIR	R.Mondeo, Holland, Yodell MX, Dutch songs.	34444	FC
1645	29.03.21	1950	PIR	R.Oldtimer, Holland, DD: MX.	G.	RP
1647	07.03.21	2200	PIR	R.Witte Tornado, Holland. DD: MX.	G.	RP
1647	21.03.21	2115	PIR	R.Witte Tornado, Holland, DD: MX.	F.	RP
1647	27.03.21	2245	PIR	R.Keizer & Keizerin Holland, DD: MX.	F.	RP
1652	13.03.21	2140	PIR	R.Moby Dick, Holland. DD: MX.	F.	RP
1655	26.02.21	2130	PIR	Yogi R., Holland, MX from 80's.	33333	FC
1655	28.02.21	2155	PIR	R.Witte Raaf, Holland, DD: MX.	G.	RP
1655	07.03.21	2205	PIR	R.Witte Raaf, Holland. DD: MX.	G.	RP
1655	21.03.21	2120	PIR	R.Witte Raaf, Holland, DD: MX.	G.	RP
1655	01.03.21	2150	PIR	R.Oldtimer, Holland, DD: MX.	G.	RP
1655	03.03.21	1745	PIR	R.Belladonna, Holland, DD: MX.	F.	RP
1655	11.03.21	1745	PIR	R.Belladonna, Holland. DD: MX.	G.	RP

1655	03.03.21	2215	PIR R.Armada, Holland, DD: Pop MX from 80's+ID+TK.	43433	FC
1655	06.03.21	2310	PIR R.Yogi, Holland, DD: MX.	G.	RP
1655	20.03.21	2300	PIR R.Yogi, Holland, DD: MX.	G.	RP
1655	24.03.21	2215	PIR R.Armada, Holland, DD: MX.	G.	RP
1655	27.03.21	2030	PIR R.Vrolijkje Mijnerker, Holland, DD: MX.	G.	RP
1660	11.03.21	2155	PIR R.Anatolia, Kilkis, Greek: MX.	G.	RP
1665	03.03.21	2200	PIR R.Kristal, Holland, DD: Dutch songs+Pop/ MX.	44444	FC
1665	03.03.21	2210	PIR R.Kristal, Holland, DD: ID+MX.	G.	RP
1665	03.03.21	2235	PIR R.Armada, Holland, DD: ID+MX.	G.	RP
1665	23.03.21	1945	PIR R.Meteoor, Holland, Dutch songs.	44444	FC
1665	23.03.21	1950	PIR R.Zeepirat, Holland, DD: Polka MX.	33333	FC
1667	26.02.21	2150	PIR Krystal R., Holland, Yodell/Polka MX, Dutch songs.	44444	FC
1670	01.03.21	2155	PIR R.Acis, Xanthi-Greece, Greek: MX.	G.	RP
1670	06.03.21	2225	PIR Technical Man, Holland, DD: Yodell MX+Song by Dire Straits	43443	FC
1670	06.03.21	2305	PIR Technical Man, Holland, DD: MX.	G.	RP
1670	11.03.21	2125	PIR R.Meteoor, Holland. DD: MX.	F.	RP
1670	15.03.21	2015	PIR R.Melkbus, Holland, DD: MX.	F.	RP
1680	10.03.21	2200	PIR R.Epidaurus, Greece, Greek: MX.	G.	RP
1687	03.03.21	1740	PIR R.Digital, Holland, DD: MX.	G.	RP
3310	19.03.21	0115-0124	BOL R.Mosoj Chaski, Cotapachi, Quechua: TK.	25322	MM
3310	21.03.21	0148-0200	*BOL R.Mosoj Chaski, Cotapachi, Quechua: Bolivian songs+TK.	25322	MM
3310	30.03.21	0118-0131	BOL R.Mosoj Chaski, Cotapachi, Quechua: Bolivian songs, TK.	25322	MM
3330	20.03.21	0430	CAN CHU, Ottawa, EE/FF: ID+Pips.	G.	RP
3915	23.02.21	2300	SGP BBC, via Kranji, EE: TK.	33333	FC
3915	03.03.21	2215	SGP BBC, via Kranji, EE: NX.	G.	RP
3915	23.03.21	2240	SGP BBC, via Kranji, EE: NX.	G.	RP
3920	14.03.21	1720	PIR Free R.Service Holland, EE: Pirate NX. // 5790, 7700 kHz.	G.	RP
3920	31.03.21	1630	PIR R.Gaar, EE: MX.	F.	RP
3930	04.03.21	2200	KOR VO the People, Kyonggi-do Koyang, KK: TK. // 3480 kHz.	F.	RP
3935	06.03.21	2240	PIR R.Batavia, DD: Italian songs by Laura Pausini+Dutch songs.	44444	FC
3935	06.03.21	2300	PIR R.Batavia, EE: MX.	G.	RP
3940	01.03.21	1735	PIR Mike R., Heerde, EE: MX.	G.	RP
3940	10.03.21	1725	HOL Mike R., Heerde, EE: ID+MX.	G.	RP
3940	17.03.21	1745	HOL Mike R., Heerde, EE: MX.	G.	RP
3975	27.03.21	2110	D Shortwave R., Winsen, IT: PX "Scorribande".	F.	RP
4010.2	09.03.21	1733-1745	KGZ Kirgыз R., Bishkek, Kirgыз: songs, TK. Very weak.	15321	MM
4010.2	17.03.21	1750-1800	*KGZ Kirgыз R., Bishkek, Kirgыз: songs, TK, NA and S/OFF.	15321	MM
4055	18.03.21	0550-0622	*GTM R.Verdad, Chiquimula, EE/SS: Rlgs songs+TK+ID in SS+NA+QRT	15321	MM
4055	23.03.21	0550-0620	*GTM R.Verdad, Chiquimula, EE: Rlgs songs/TK, ID in many langua- ges, NA+S/OFF.		
4750	15.03.21	1750	BGD Bangladesh Betar, Dhaka, EE: NX.	F.	RP
4750	29.03.21	1840-1855	BGD Bangladesh Betar, Shavar, EE: TK, Bangladesh songs.	35443	MM
4760	20.03.21	0345	SWZ TWR Swaziland, Manzini, Shona: TK.	F.	RP
4765	16.03.21	0118-0125	CUB R.Progreso, Bejucal, LA songs.	45444	MM
4765	20.03.21	0340	CUB R.Progreso, Bejucal, SS: MX.	G.	RP
4765	30.03.21	0328-0359	*CUB R.Progreso, Bejucal, SS: TK, LA songs, ID+song "Esta tarde vi llover" by Armando Manzanero and S/OFF.		MM
4775	06.03.21	2330	PRU R.Tarma, Tarma, SS: MX.	G.	RP
4775	27.03.21	2310	PRU R.Tarma, Tarma, SS: MX.	F.	RP
4775	30.03.21	0120-0136	PRU R.Tarma, Tarma, SS: TK, Peruvian songs.	25322	MM
4831	20.03.21	2240	PIR R.Dolfjin, EE: MX.	G.	RP
4870	22.03.21	2125	PIR Mystery R.21, Germany, EE: Rock Ambient MX+jingles+ID.	45544	FC
4870	28.03.21	1920	PIR Mystery R.21, Germany, EE ID+MX.	G.	RP
4875	01.03.21	1715	PIR Mystery R.21, Germany, EE: MX.	G.	RP
4875	08.03.21	1530	PIR Mystery R.21, Germany, EE: ID+MX.	G.	RP
4875	16.03.21	1715	PIR Mystery R.21, Germany, EE: ID+MX.	G.	RP
4875	21.03.21	2045	PIR Mystery R.21, Germany, EE: MX.	G.	RP
4880	23.03.21	1745	KOR Echo of Hope, Seoul, KK: TK.	F.	RP
4885	06.03.21	2340	B R.Clube do Parà, Belem, PP: MX.	G.	RP
4885	19.03.21	0123-0130	B R.Clube do Pará, Belém, PP: Brazilian songs, TK.	25322	MM
4885	20.03.21	0335	B R.Clube do Parà, Belem, PP: MX.	G.	RP
4885	21.03.21	0705-0733	B R.Clube do Pará, Belém, PP: Brazilian songs, PX "Clube da Madrugada".	25322	MM
4885	22.03.21	0550-0650	B R.Clube do Pará, Belém, PP: NX relayed from R.Bandeirantes and ID "Ra dioBandeirantes.	25322	MM
4885	30.03.21	0310-0415	B R.Clube deo Pará, Belém, PP: relaying R.Bandeirantes with "Madrugada informativa, aqui na Radio Bandeirantes".	35433	MM
4890	26.03.21	1750	HOL Mike R., Heerde, EE: MX.	G.	RP

4895	27.03.21	1805	PIR R.Pacman, EE: MX.	G.	RP
4895	27.03.21	1808	PIR R.Pacman, DD/EE: Oldies from 60+ID.	44444	FC
4940	19.03.21	0605-0640	CLM Fuerza de Paz, Tx?, SS: Rlgs TK.	25322	MM
4940	20.03.21	0350	CLM Fuerza de Paz, Tx?, SS: MX.	F.	RP
4940	22.03.21	0555-0705	CLM Fuerza de Paz, TX?, SS: Rlgs songs and TK.	25322	MM
4940	23.03.21	0616-0635	CLM Fuerza de Paz, TX?, SS: Songs,"Llaneras", Rlgs TK.	25322	MM
4940	30.03.21	0326-0540	CLM Fuerza de Paz, Tx? SS: Rlgs TK. At 0459 Time annmt+Songs.	25332	MM
4950	09.03.21	1715-1728	IND AIR, Kashmir, VV: TK. Very weak.	15321	MM
4950	16.03.21	1730-1734	IND AIR, Kashmir, EE: NX.	15321	MM
4950	28.03.21	1730-1745*	IND AIR, Kashmir, TK, extremely weak.	15321	MM
4950	30.03.21	0126-0134	IND AIR, Kashmir, VV: TK.	25322	MM
4965	17.03.21	1750	ZMB VO Hope Africa, Lusaka, EE: TK.	F.	RP
4965	17.03.21	1836-1847	ZMB VO Hope Africa, Lusaka, EE: Rlgs TK.	15321	MM
4965	29.03.21	1840-1855	ZMB VO Hope Africa, Lusaka, EE: Rlgs TK.	25322	MM
5009.9	09.03.21	1728-1737	MDG R.Nasionaly Malagasy, Ambohidrano, VV: TK, songs.	15321	MM
5010	06.03.21	2345	USA WRMI, Okeechobee, SS: MX.	F.	RP
5040	09.03.21	1730-1733	IND AIR, Jeypore, EE: NX.	15321	MM
5140	01.03.21	1710	PIR Charleston R.Int., Germany or Switzerland, EE: MX.	E.	RP
5140	10.03.21	1730	PIR Charleston R.Int., Germany or Switzerland, EE: MX.	G.	RP
5140	14.03.21	1700	PIR Charleston R.Int., Germany or Switzerland, EE: ID+MX.	E.	RP
5140	21.03.21	1710	PIR Charleston R.Int., Germany or Switzerland, EE: MX.	E.	RP
5140	28.03.21	1915	PIR Charleston R.Int., Germany or Switzerland, EE: MX.	E.	RP
5470	26.03.21	2020	PIR R.JVG, EE: MX.	G.	RP
5470	26.03.21	2030	PIR JVG R., old and new Dutch songs.	44444	FC
5780	27.02.21	1750	PIR Harmony R., Germany, EE: Swing MX, Oldies, ID.	44434	FC
5790	08.03.21	1535	PIR R.3-1-9, Belgium, EE: MX.	G.	RP
5790	15.03.21	1730	PIR R.3-1-9, Belgium, EE: MX.	G.	RP
5790	22.03.21	1715	PIR R.3-1-9, Belgium, EE: MX.	G.	RP
5800	26.03.21	2030	PIR R.Parade, EE: MX.	F.	RP
5830	07.03.21	0017	ARM Iran Int. TV, via Yerevan, Farsi: ID+NX.	54444	FC
5830	30.03.21	1650	ARM Iran Int. TV, via Yerevan, Farsi: TK.	G.	RP
5895	19.03.21	1845-1859	NOR R.Northern Star, Bergen, Pop songs in EE.	14321	MM
5895	21.03.21	1850-1859	NOR R.Northern Star, Bergen, Pop songs in English. Very weak.	15321	MM
5895	24.03.21	1740-1753	NOR R.Northern Star, Bergen, Pop songs in EE. QRM fm BBC in KK	12431	MM
5895	24.03.21	2305	NOR R.Northern Star, Bergen, EE: Rock MX (Beatles/Clapton)+ID	23333	FC
5895	27.03.21	1824-1855	NOR R.Northern Star, Bergen, EE: Pop songs in EE+ID at 1830.	14321	MM
5895	29.03.21	2001-2040	NOR R.Northern Star, Bergen, EE: Pop songs in EE+ID+Jingle.	25322	MM
5910	28.03.21	1600	ROU R.Romania Int., Tiganesti/Saftica, IT: ID+NX.	E.	RP
5915	07.03.21	0029	ZMB Zambia NBC R.1, Lusaka, VV: TK.	33444	FC
5915	09.03.21	1647-1700	ZMB Zambia NBC R.1, Lusaka, VV: TK, African songs.	15321	MM
5915	09.03.21	1745	ZMB Zambia NBC R.1, Lusaka, VV: African MX.	F.	RP
5915	16.03.21	1730-1750	ZMB Zambia NBC R.1, Lusaka, VV: TK, African songs.	14321	MM
5915	20.03.21	1735-1745	ZMB Zambia NBC R.1, Lusaka, VV: TK.	14321	MM
5915	24.03.21	1726-1745	ZMB Zambia NBC R.1, Lusaka, VV: TK+ African songs.	24322	MM
5915	29.03.21	1950-2028	ZMB Zambia NBC R.1, Lusaka, VV: TK, African songs.	24322	MM
5925	28.03.21	1750	IRN VO Islamic Republic of Iran, Sirjan, IT: ID+Holy Quran.	G.	RP
5930	19.03.21	1715-1738	DNK World Music R., Bramming, Pop and LA songs.	25322	MM
5930.3	30.03.21	0410-0423	B Voz Missionaria, Camboriú, PP: Rlgs TK.	34433	MM
5940	04.03.21	2220	B Voz Missionaria, Camboriu, PP: Relay PX "A Voz do Brasil".	F.	RP
5945	08.03.21	1610	UZB Furosato no Kaze, via Tashkent, JJ: TK.	G.	RP
5960	07.03.21	0040	D Mighty KBC R., via Nauen, EE: Rock MX+Jingle+E-mail addr.	45544	FC
5985	06.03.21	2350	MYA Myanmar R., Yangoon, Burmese: TK.	F.	RP
5994	07.03.21	0955	PIR R.Zwarte Panter, EE: MX.	F.	RP
5994	14.03.21	1030	PIR R.Zwarte Panter, EE: MX.	G.	RP
5994	14.03.21	1812	PIR R.Zwantepanter, DD: Disco MX (Rock You Baby).	23322	FC
5995	01.03.21	2145	MLI R.Mali, Bamako, VV: African MX.	G.	RP
5995	13.03.21	2220	MLI R.Mali, Bamako, FF: Afro MX.	G.	RP
5995	21.03.21	0614-0720	MLI R.Mali, Bamako, VV: TK, African songs.	45444	MM
5995	29.03.21	0630	MLI R.Mali, Bamako, FF: Horoscope, ID.	35443	CG
5995	30.03.21	0555-0625	MLI R.Mali, Bamako, FF/VV: IS, NA, IS, ID, TK, African songs.	35433	MM
5995	31.03.21	1955	MLI R.Mali, Bamako, FF: NX.	G.	RP
6005	09.03.21	1530-1536	D R.Slovakia Int., via Kall Krekel, EE: ID+ PX "Slovakia Today", NX, TK.	25322	MM
6015	30.03.21	0330-0355	TZA Zanzibar B.C., Dole, Swaili: TK.	25322	MM
6020	14.03.21	1705	HOL R.Delta Int., Elburg, EE: Pop/Rock hits.	54444	FC
6065	09.03.21	1725	ZMB VO Hope Africa, Lusaka, EE: Rlgs TK.	F.	RP
6065	09.03.21	1731-1745	ZMB VO Hope Africa, Lusaka, EE: Rlgs TK.	32432	MM
6065	16.03.21	1710-1725	ZMB VO Hope Africa, Lusaka, EE: Rlgs TK.	23432	MM

6065	22.03.21	1745	ZMB VO Hope, Lusaka, EE: TK. // 4975 kHz.	F.	RP
6065	29.03.21	1815-1828	ZMB VO Hope Africa, Lusaka, EE: DX PX "Wavescan".	34433	MM
6065	31.03.21	1940	ZMB VO Hope Africa, Lusaka, EE: MX.	G.	RP
6070	23.03.21	0550-0613	CAN CFRX, Toronto, EE: NX, TK. At 0613 blocked by Channel 292	15321	MM
6070	29.03.21	0450-0510	B CFRX, Toronto, EE: TK, commercials, NX.	15321	MM
6070	30.03.21	0331-0425	B CFRX, Toronto, EE: Nx, TK, commercials.	25322	MM
6070	30.03.21	1845	D Offshore History R., via Rohrbach Waal, EE: ID+MX.	G.	RP
6085	09.03.21	1518-1550	D R.Mi Amigo Int., via Kall Krekel, Pop songs, ID.	25322	MM
6085	14.03.21	1700	PIR R.Mi Amigo Int., via Kall Krekel, EE: Pop MX with DJ Paul McCartney (!)+ID.	54444	FC
6085	28.03.21	0835	PIR R.Mi Amigo Int., via Kall Krekel, EE: MX.	E.	RP
6090	09.03.21	1704-1720	ETH Amhara State R, Addis Ababa/Gedja, VV: TK.	22432	MM
6090	16.03.21	1730-1743	ETH Amhara State R., Addis Ababa/Gedja, East African songs. QRM from CRI with EE PX.	32432	MM
6090	24.03.21	1731-1740	ETH Amhara State R., Addis Ababa, VV: East African songs, TK.	33433	MM
6090	27.03.21	1810	ETH Amhara State R., Addis Abeba/Gedja, Amharic: TK.	G.	RP
6090	29.03.21	1820-1826	ETH Amhara State R., Addis Ababa/Gedja, East African songs.	34433	MM
6095	07.03.21	1030	PIR R.Scotland Int., Holland, EE: ID+MX.	G.	RP
6095	21.03.21	1035	PIR R.Scotland Int., Holland, EE: MX.	G.	RP
6095	28.03.21	0850	PIR R.Scotland Int., EE: MX.	G.	RP
6110	09.03.21	1550-1605	ETH R.Fana, Addis Ababa/Gedja, VV: East African songs, TK.	34433	MM
6110	29.03.21	1907-1915	ETH R.Fana, Addis Ababa/Gedja, East African songs. Strong QRM from China R.Int, with PX in RR. .	31431	MM
6115	07.03.21	0045	USA WWCN, Nashville, EE: Rlgs PX.	54554	FC
6120	07.03.21	0950	PIR R.Casanova, EE: ID+MX.	G.	RP
6130	14.03.21	0940	PIR R.Casanova, EE: MX.	G.	RP
6130	14.03.21	2130	PIR R.Casanova, Pop/Rock MX+Song by Elton John.	34444	FC
6130	28.03.21	0845	PIR R.Casanova, EE: ID+MX.	G.	RP
6130	14.03.21	1040	PIR R.Northpole, EE: MX.	G.	RP
6130	14.03.21	1830	PIR R.Northpole, EE: Pop Rock MX (Elvis Presley)+ID.	33433	FC
6135.1	29.03.21	0503-0530	B R.Aparecida, Aparecida, PP: Rlgs TK, songs, ID.	25322	MM
6140	14.03.21	0935	HOL R.Onda, Borculo, PP: MX.	G.	RP
6140	14.03.21	2150	HOL R.Onda, Borculo, PP: Pop/rock MX (Eagles, U2)+ID.	44444	FC
6140	27.03.21	1818-1835	HOL R.Onda, Borculo, Pop songs, ID, "Radio Onda".	23432	MM
6150	14.03.21	1712	D R.Europa 24, Datteln, GG: German songs+Pop MX+ NX.	44444	FC
6150	21.03.21	1455-1505	D R.Europa 24, Datteln, GG: Pop songs+@ 1500 Time Pips+ID+TK	25322	MM
6150	28.03.21	0840	PIR R.Europa 24, Datteln, GG: MX.	E.	RP
6170	29.03.21	1640	NZL R.New Zeland Pacific, Rangitaiki, EE: MX.	F.	RP
6180	18.03.21	0610-0623	D Deutscher Wetterdienst, Pinneberg, GG: WX.	34433	MM
6185	07.03.21	0050	MEX R.Educacion, Ciudad de Mexico. SS: Mexican songs including "La paloma blanca".	32333	FC
6185	18.03.21	0712-0725	MEX R.Educación, Ciudad de México, Classical MX.	15321	MM
6185	19.03.21	0709-0725	MEX R.Educación, Ciudad de México, Classical MX.	25322	MM
6185	20.03.21	0355	MEX R.Educacion, Ciudad de Mexico DF, MX.	F.	RP
6185	21.03.21	0701-0750	MEX R.Educación, Ciudad de México, SS: songs in SS/EE+ID.	25322	MM
6185	22.03.21	0720-0755	MEX R.Educación, Ciudad de México, SS: Classical MX, ID.	25432	MM
6185	29.03.21	0401-0620	MEX R.Educación, Ciudad de México, SS: LA songs+"Boleros"+ID. At 0433 PX "Un año con Mozart", TK on Mozart+Classical MX.	24322	MM
6200	07.03.21	1930	S R.Nord Revival, via Sala, Swedish: Programme from the 60's	23342	CG
6205	19.03.21	0550-0620	VEN R.O.C.V., El Tigre, Venezuelan and other LA songs. Very weak, better on LSB.	15321	MM
6205	20.03.21	0615-0625	VEN R.O.C.V., El Tigre, Venezuelan songs. Better on LSB.	15321	MM
6205	21.03.21	0710-0745	VEN R.O.C.V., El Tigre, LA songs. Very weak.	15321	MM
6205	22.03.21	0718-0740	VEN R.O.C.V., El Tigre, Venezuelan and LA songs. Very weak.	15321	MM
6205	27.03.21	0605-0710	VEN R.O.C.V., El Tigre, SS: Venezuelan/LA songs+ID+morse code.	15321	MM
6205	30.03.21	0430-0650	VEN R.O.C.V., El Tigre, SS: LA songs+ID+morse code+"Llaneras".	15321	MM
6210	14.03.21	0950	PIR R.King SW, EE: MX.	F.	RP
6210	21.03.21	1745	PIR R.King SW, EE: MX.	G.	RP
6265	28.03.21	0930	PIR R.Zeewolf, EE: MX.	G.	RP
6270	12.03.21	1745	PIR Polka R.Melbourne, EE: MX.	G.	RP
6270	13.03.21	2015	PIR R.Continental, EE: MX.	G.	RP
6270	21.03.21	1930	PIR R.Continental, EE: MX.	G.	RP
6270	26.03.21	2115	PIR R.Continental, relay of other stations. Non stop Pop MX.	54444	FC
6270	14.03.21	1020	PIR R.Ronalisa, EE: MX.	F.	RP
6270	14.03.21	1750	PIR R.Ronalisa, DD: Rock MX (Steppenwolf). Only 16 watts Pep!	22222	FC
6273	25.03.21	2020	PIR Image R., EE: ID+MX.	F.	RP
6275	05.03.21	1745	PIR R.Zeewolf, EE: ID+MX.	G.	RP
6275	13.03.21	1720	PIR R.Monique, EE: MX.	G.	RP

6275	24.03.21	1745	PIR R.Monte Carlo, Holland?, DD: MX.	F.	RP
6280	14.03.21	0945	PIR R.Scotland Int., Holland, EE: ID+MX.	G.	RP
6280	14.03.21	1800	PIR R.Scotland Int., Holland, DD: Pop/rock MX (Ultravox)+ID.	34333	FC
6280	14.03.21	1725	PIR R.Zeewolf, DD: Pop MX+ID .	34444	FC
6280	25.03.21	1720	PIR R.Johnny Tobacco, EE: ID+MX.	G.	RP
6280	26.03.21	2055	PIR R.KR1, EE: ID+MX.	G.	RP
6280	28.02.21	1715	G Test Transmission, Woofferton, EE: MX+Annmt.	G.	RP
6280	28.02.21	1720	G Test transmission, Woofferton, EE: MX Loop+ID «You're listening to an engineering test transmission».	35443	CG
6285	13.03.21	2105	PIR R.KR1, DD: Songs by Abba+ID.	55545	FC
6285	21.03.21	1030	PIR Reggae R., EE: ID+MX.	G.	RP
6285	28.03.21	2010	PIR R.Parade, EE: MX.	F.	RP
6285	29.03.21	1630	PIR KR1, EE: ID+MX.	G.	RP
6290	14.03.21	1050	PIR R.Johnny Tobacco, Holland, EE: MX.	G.	RP
6290	18.03.21	1715	PIR R.Fox 48, EE: MX.	G.	RP
6290	26.03.21	2110	PIR R.Panda, Holland, DD: Pop MX:	44344	FC
6290	27.02.21	1830-1835*	PIR R.Panda, EE: Pop/Rock MX. At 1835 S/OFF.	43444	FC
6290	27.02.21	1725	PIR R.Monique Int., DD/EE: Jingle+Greetings to listeners.	54554	FC
6295	14.03.21	1715	IRL Reflections Europe, Donegal, EE: Rlgs TK.	G.	RP
6295	28.02.21	1745	IRL Reflections Europe, Donegal, EE: Rlgs PX.	43444	FC
6295	19.03.21	1720	PIR R.Pioneer, EE: MX.	G.	RP
6295	26.03.21	1800	PIR R.Pioneer, EE: MX.	G.	RP
6298	27.02.21	1812	PIR TRX R., EE: Blues MX+ID.	44444	FC
6305	14.03.21	1730	PIR R.Merlin Int., UK, EE: MX.	F.	RP
6305	21.03.21	1715	PIR R.Merlin Int., UK, EE: MX.	F.	RP
6305	28.02.21	1730	PIR R.Merlin Int., UK, EE: MX.	G.	RP
6305	28.03.21	1925	PIR R.Merlin Int., UK, EE: MX.	G.	RP
6325	29.03.21	1635	PIR R.Batavia, EE: MX.	G.	RP
6330	13.03.21	2125	PIR WKOS, DD: Dance MX from 80's.	45444	FC
6385	28.03.21	1935	PIR R.Joey, EE: MX.	G.	RP
6400	04.03.21	1715	KRE Pyongyang BS, Kanggye, KK: MX.	F.	RP
6400	14.03.21	1735	KRE Pyongyang BS, Kanggye, KK: MX.	G.	RP
6450	02.03.21	1720	PIR R.Discovery, EE: MX.	G.	RP
6930	06.03.21	1330	PIR R.JVG, EE: MX.	G.	RP
6930	09.03.21	1730	PIR R.JVG, EE: MX.	G.	RP
6940	08.03.21	1605	PIR R.Nova, EE: MX.	G.	RP
6940	21.03.21	1015	PIR R.Nova, EE: MX.	F.	RP
6945	26.03.21	2017	PIR Zeppelin R., Greece, Instrumental MX+Oldies La Vie en Rose	32333	FC
6985	27.03.21	1820	PIR The Vault, MX including "A Taste of Honey".	44434	FC
6985	28.03.21	1930	PIR The Vault, EE: MX.	G.	RP
7140	09.03.21	1640-1655	ERI VO Broad Masses of Eritrea 1, Asmara, VV: TK. QRM fm HAMS.	32432	MM
7140	16.03.21	1632-1712	ERI VO Broad Masses of Eritrea 1, Asmara, VV: East African songs+TK. Strong QRM from Hams.	24322	MM
7140	17.03.21	1755	ERI VO Broad Masses of Eritrea 1, Asmara, Tigrinya: TK.	F.	RP
7140	29.03.21	1620-1645	ERI VO Broad Masses of Eritrea 1, Asmara, VV: TK. QRM fm HAMS.	21421	MM
7180	09.03.21	1603-1640	ERI VO Broad Masses of Eritrea 2, Asmara, VV: TK. QRM frm HAMS	13321	MM
7180	15.03.21	0440-0450	ERI Pres. VO Broad Masses of Eritrea, Asmara, VV: TK.	25342	PR
7180	15.03.21	1740	ERI VO Broad Masses of Eritrea 2, Asmara, AA: MX.	F.	RP
7205	09.03.21	1630-1645	SDN Sudan R., Al Aitahab, AA: TK.	23432	MM
7205	16.03.21	1620-1635	SDN Sudan R., Al Aitahab, AA: TK.	24322	MM
7205	21.03.21	1640-1658	SDN Sudan R., Al Aitahab, AA: TK.	15321	MM
7205	29.03.21	0510-0523	SDN Sudan R., Al Aitahab, AA: TK, East African songs.	25322	MM
7265	20.03.21	2020-2025	CHN China R. Int., Urumqi-Hutubi, Esperanto:	54544	PR
7340	28.03.21	1800	CHN China R.Int., Kashi-Saibagh, IT: ID+NX. // 7435 kHz.	E.	RP
7385	09.03.21	1616-1630	CHN PBS Xizang, Lasha, EE: PX "Holy Tibet", TK, Tibetan songs.	34433	MM
7385	16.03.21	1640-1653	CHN PSB Xizang, Lasha, EE: PX "Holy Tibet", TK.	34433	MM
7385	29.03.21	1600-1615	CHN PBS Xizang, Lhasa, EE: PX "Holy Tibet", NX, TK.	33433	MM
7420	28.03.21	1730	ARM R.Northern Europe Int., via Yerevan, EE: Pop songs.	33433	CG
7420	28.03.21	1740-1800*	ARM R.Northern Europe Int., via Yerevan, Pop songs, ID.	23432	MM
7455	21.03.21	1725	PIR R.Piepzender, Zwolle EE: MX.	E.	RP
7475	16.03.21	2030	THA R.Thailand, Udon Thani, EE: ID+NX.	E.	RP
7700	14.03.21	0930	PIR Free R.Service Holland, EE: ID+MX. //5790 kHz.	F.	RP
7700	21.03.21	0930	PIR Free R.Service Holland, EE: MX.	G.	RP
7850	29.03.21	2200	CAN CHU, Ottawa EE/FF: ID+Pips.	F.	RP
9265	20.03.21	2230	USA WINB, Red Lion, EE: ID.	G.	RP
9295	30.03.21	1630	PIR R.JVG, EE: MX.	G.	RP
9330	28.02.21	1705	USA WBCQ, Monticello, EE: Rlgs PX.	44444	FC
9505	28.02.21	1715	SDN VO Africa, Al Aitahab, Pres. EE: African chats and MX+TK.	33433	FC

9505	28.02.21	1740	SDN VO Africa, Al-Aitahab, EE: NX.	G.	RP
9505	09.03.21	1635-1722	SDN VO Africa, Al Aitahab, FF: ID+NX+TK. At 1728 into EE: ID.	34433	MM
9505	16.03.21	*1630	SDN VO Africa, Al Aitahab, FF: ID+NX+TK.	34433	MM
9505	20.03.21	1716-1725	SDN VO Africa, Al Aitahab, EE: ID, NX, TK.	34433	MM
9515	16.03.21	2015	MDG AWR Africa, Talata Volonondry, FF: ID+MX.	G.	RP
9595	28.02.21	1700	TUR VO Turkey, Emirler, Turkish: Time pips+NX.	44444	FC
9610	07.03.21	1000	D AWR, via Nauen, IT: DX PX "Obiettivo DX" by R.Scaglione.	E.	RP
9610	14.03.21	1000	D AWR, via Nauen, IT: DX PX "Obiettivo DX" by R.Scaglione.	E.	RP
9610	21.03.21	1000	D AWR, via Nauen, IT: DX PX "Obiettivo DX" by R.Scaglione.	E.	RP
9610	28.03.21	0900	D AWR, via Nauen, IT: DX PX "Obiettivo DX" by R.Scaglione.	G.	RP
9635	09.03.21	1615-1633	MLI R.Mali, Bamako, VV: TK.	34433	MM
9635	18.03.21	*0800-0812	MLI R.Mali, Bamako, FF: IS+ID in FF+African MX+TK in VV.	45444	MM
9635	22.03.21	1755	MLI R.Mali, Bamako, FF: African MX.	G.	RP
9635	28.02.21	1725	MLI R.Mali, Bamako, FF: TK (live sport?)	44434	FC
9635	29.03.21	1510-1610	MLI R.Mali, Bamako, VV: African songs, TK.	45444	MM
9650	28.03.21	0800	GUI R.Guinée, Conakry, FF: Catholic Mass.	45444	CG
9650	28.03.21	0831-0920	GUI R.Guinée, Conakry, FF: NX about African countries+TK+ID.	34433	MM
9650	30.03.21	0632-0710	GUI R.Guinée, Conakry, FF: TK, African songs, NX.	45444	MM
9664.9	17.03.21	1850-1910	B Voz Missionaria, Camboriú, PP: Rlgs TK, NX.	24322	MM
9665	12.03.21	2200	B Voz Missionaria, Camboriú, PP: relqy of "A Voz do Brasil".	G.	RP
9665	23.03.21	2235	B Voz Missionaria, Camboriú, PP: relay of "A Voz do Brasil".	G.	RP
9665	29.03.21	2030-2045	B Voz Missionaria, Camboriú, PP: NX.	34433	MM
9665	30.03.21	2215	B Voz Missionaria, Camboriú, PP: PX "A Voz do Brasil".	F.	RP
9818.8	29.03.21	2005-2018	B R.9 de Julho, Sao Paulo, PP: Rlgs TK.	24322	MM
9835	19.03.21	0918-0935	MLY Sarawak FM, Kajan, Malaysian: songs and TK.	13221	MM
10000	15.03.21	2105	B Observatorio Nacional, Rio de Janeiro, PP: ID+Time.	F.	RP
10000	19.03.21	0905-0912	B Observatorio Nacional, Rio de Janeiro, PP: ID+Pips+Time.	24322	MM
10000	29.03.21	1700	CHN BPM, Lintong, CC: ID+Pips.	G.	RP
11530	30.03.21	1635	F Denge Welat, via Issoudun, Kurdish: TK.	G.	RP
11660	18.03.21	1720	SWZ TWR Swaziland, Manzini, Amharic: TK.	G.	RP
11690	03.03.21	1035	GUM KSDA, Agta, CC: TK.	F.	RP
11735	16.03.21	1723-1745	TZA Zanzibar B.C., Dole, VV: TK.	14321	MM
11750	28.02.21	1750	CEY Sri Lanka BC, Trincomalee, Sinhala: MX.	F.	RP
11750	04.01.21	1745	CEY Sri Lanka BC, Trincomalee, Sinhala: relays City FM.	G.	RP
11750	15.03.21	1745	CEY Sri Lanka BC, Trincomalee, MX.	F.	RP
11770	07.03.21	1733-1736	NIG VO Nigeria, Abuja, EE: Report on Covid 19.	45433	AN
11770	21.03.21	1800-1802	NIG VO Nigeria, Abuja, EE: TK. Low modulation.	45432	AN
11780	01.03.21	2230	B R.Nacional da Amazonia, Brasilia, PP: PC "A Voz do Brasil"	F.	RP
11780	15.03.21	2100	B R.Nacional da Amazonia, Brasilia, PP: NX.	F.	RP
11780	17.03.21	1825-1905	B R.Nacional da Amazonia, Brasilia, PP: TK+ID+Brazilian song	24322	MM
11780	21.03.21	1833-1855	B R.Nacional da Amazonia, Brasilia, PP: Brazilian songs, TK.	24322	MM
11780	29.03.21	1945-2020	B R.Nacional da Amazonia, Brasilia, PP: TK+ID+Brazilian song	35433	MM
11965	02.03.21	1100	GUM KTWR, Agana, EE: Evangelical readings to Asia.	35443	CG
11995	01.03.21	1000	GUM KTWR, Agana, EE: Gospel songs (songs of prays) to Pacific.	25342	CG
12010	30.03.21	1130	AUS Reach Beyond Australia, Kununurra, Dzongkha: Words of Hope	35443	CG
12050	21.03.21	1900	ASC R.Ndaranson Int., via English Bay, Kanuri: TK in FF with translation into Kanuri language.	35543	CG
12120	02.03.21	1735	PHL R.Pilipinas, via Tinang, Filipino: TK.	F.	RP
12120	10.03.21	1735	PHL R.Pilipinas, via Tinang, Filipino:	F.	RP
13765	22.03.21	1200-1210	TJK R.Farda, Dushanbè, Farsi: NB +/-17 kHz spurs on 13748 and 13782 kHz.	55544	PR
13810	23.03.21	0900-0910	CHN China National R. 7, Kashi, CC: New freq?.	45433	PR
15190	09.03.21	1507-1720	B R.Inconfidencia, Belo Horizonte, PP: Brazilian songs, pop songs in EE, TK, ID. Strong fading.	15311	MM
15190	16.03.21	1610-1740	B R.Inconfidencia, Belo Horizonte, PP: Brazilian songs+TK+ID	15321	MM
15190	19.03.21	0905-0928	B R.Inconfidencia, Belo Horizonte, PP: Brazilian songs+PX "Trem Caipira".	25322	MM
15190	21.03.21	0905-0955	B R.Inconfidencia, Belo Horizonte, PP: PX "Trem Caipira"+ID with Brazilian songs and TK.	25322	MM
15190	29.03.21	1540-1615	B R.Inconfidencia, Belo Horizonte, PP: TK, NX, ID, songs.	25432	MM
15190	29.03.21	2006-2025	B R.Inconfidencia, Belo Horizonte, PP: PX "A Hora do Fazendeiro", ID, TK, Brazilian songs.	35433	MM
15410	03.03.21	1610	I Eye R., via Santa Maria di Galeria, AA: TK.	F.	RP
15420	27.03.21	1810	F R.Itahuka, via Talata Volonondry, Kinyarwanda: TK.	G.	RP
15550	03.03.21	1615	I R.Dabanga, via Santa Maria di Galeria, AA: TK.	F.	RP
15575	28.03.21	0830	I Vatican R., Santa Maria di Galeria, FF: Holy Mass for the Palm with comments in FF.	35443	CG
15770	22.03.21	2130	USA R.Prague Int., via Okeechobee, FF: NX+WX.	35443	CG

15790	20.03.21	1045-1115	DNK	World Music R., Randers, pop/LA songs+Andean flute	MX.	35433	MM
15790	21.03.21	1710-1727	DNK	World Music R., Randers, Pop songs, Brazilian songs, ID.		35433	MM
				Transmitter problems.			
15790	28.03.21	1050-1108	DNK	World Music R., Randers, Songs, ID, "World Music Radio".		25422	MM
17745	22.03.21	1730	ASC	TWR Africa, via English Bay, AA:		35433	CG
17805	28.03.21	0830-0910	I	Vatican R., Santa Maria di Galeria, PP: special Palm Sun-		25432	MM
				day, Mass and Blessing of the Palms transmission.			
17820	28.03.21	0835-0917	I	Vatican R., Santa Maria de Galeria, EE: special Palm Sun-		25432	MM
				day, Mass and Blessing of the Palms transmission.			

Contributors: 6 (Bulgaria 1, France 1, Italy 3, Spain 1)

AN = Antonello Napolitano in Leporano TA (Italy). RX: Yaesu FT-747, JRC NRD-545, Kenwood R-1000, ICOM IC R70, Sony ICF 2001. ANT: Rybakov rod (10 mt), 20 m. outdoor wire. Mini Whip SR. Wellbrook Ala 1530 LN, Tecsun AN 200 tunable active loop.

CG = Christian Ghibaudo in Nice (France). RX: Sangean ATS 909X. ANT: 12 metre longwire.

FC = Francesco Caizzi in Nonantola MO. (Italy). RX: Lowe HF225. ANT: Wellbrook ALA 1530 Loop.

MM = Manuel Méndez in Friol or Reinante (Spain). RX: Sangean ATS-0909X, Tecsun PL880, Sony ICF SW 7600G, XHDATA D-808. ANT: Degen, 31MS active loop antenna and 8 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.

PR = Rumen Pankov, Sofia (Bulgaria). RX: Sony ICF2001D, Grundig Yacht Boy 80. ANT: Folded Marconi antenna own made for SW, rod ferrite antenna (ICF7600SW) for MW.

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.

ASCENSION

Radio Ndarason International, via English Bay, 9535 kHz: e-QSL in 2 days. Report in English sent to: ops.asc@encompass.co.ac (Christian Ghibaudo, Nice, FRANCE).

AUSTRIA

Welle 370, via Moosbrunn, 5960 kHz: F/D QSL card in 77 days. E-mail address used for e-report: welle370@funkenberg.de (Jürgen Waga, Berlin, GERMANY).

CHINA

CNR 2 Business Radio, 11660 kHz: e-QSL in 1 day. E-mail: yinglian@cri.com.cn (Ivan Zelenyi, Nizhnevartovsk, RUSSIA).

China Radio International (French Service), 9840 kHz: QSL card in ?? days. Report was sent to: crifra@cri.com.cn It should be mentioned that many reception reports for programmes in different languages of CRI, CNR 2 Business Radio sent to the following e-mail yinglian@cri.com.cn were always verified only by e-QSL. Ed: it seems that to get a QSL card from CRI the only way is to send a report to the French Service. (Ivan Zelenyi, Nizhnevartovsk, RUSSIA).

FRANCE

Radio Öömrang, via Issoudun, 15215 kHz: e-QSL in 3 days. Report in English sent to: QSL-Shortwave@media-broadcast.com (Christian Ghibaudo, Nice, FRANCE).

GERMANY

Dana Maria Tribute, via Texas Radio SW, via Rohrbach, 3955 kHz: F/D E-QSL same day for e-report to this e-mail: texasradiosw@gmail.com (Jürgen Waga, Berlin, GERMANY).

Offshore History Radio, via Rohrbach Waal, 6070 kHz: F/D e-QSL in 10 minutes. E-mail: ohrradio@outlook.com (Roberto Pavanello, Vercelli, ITALY).

Welle 370, via Königs Wusterhausen, 810 kHz: F/D QSL card in 77 days for e-report with mp3-file to this e-mail: welle370@funckerberg.de (Jürgen Waga, Berlin, GERMANY).

W.I.L. (What I Like), via Rohrbach Waal, 6070 kHz: F/D E-QSL in four days for e-report to differentradio@yahoo.co.uk (Jürgen Waga, Berlin, GERMANY).

GUAM

Trans World Radio (KTWR), 11965 kHz: e-QSL in 5 days. Report in English sent to: asiafeedback@twr.org (Christian Ghibaudo, Nice, FRANCE).

HUNGARY

Kossuth Radio, 540 kHz: F/D QSL Letter in 34 days. Report in English sent to: 1016 Budapest, Naphegy ter 8, Hungary. (Harumasa Yokoi, Nagoya, JAPAN).

Kossuth Radio, 540 kHz: e-QSL in ?? days. Reception Report was sent to the following e-mail address: konzonsegszolgalat@mtva.hu (Ivan Zelenyi, Nizhnevartovsk, RUSSIA).

INDIA

All India Radio, 594 kHz: e-QSL in ?? days. Reception Report was sent to the following e-mail address: chinsurah@prasarbharati.gov.in (Ivan Zelenyi, Nizhnevartovsk, RUSSIA).

All India Radio Leh, 4760 kHz: F/D QSL Card in 438 days! Report sent to this E-mail address: spectrum-manager@prasarbharati.gov.in (Harumasa Yokoi, Nagoya, JAPAN).

ITALY

Radio Jeans, 1602 kHz: N/D e-mail message in 30 minutes from Chiara Di Paola. Postal address: Corso Gastaldi 25, 16124 Genova GE, Italy. E-mail: chiara.dipaola@laboradio.it (Roberto Pavanello, Vercelli, ITALY).

Radio Prêt à Porter, 1602 kHz: F/D e-QSL in 5 days. Report was sent to the following E-mail address: info@radiopretaporter.com (Christian Ghibaudo, Nice, FRANCE).

Radio Prêt à Porter, 1602 kHz: F/D e-QSL in 5 days. Report was sent to the following E-mail address: info@radiopretaporter.com (Jürgen Waga, Berlin, GERMANY).

NETHERLANDS

Radio Classic Gold, via Radio Piepzender, 3920 kHz: P/D E-QSL same day for e-report to rene@radioclassicgold.com (Jürgen Waga, Berlin, GERMANY).

PAKISTAN

Radio Pakistan, 585 kHz: e-QSL in 20 days. Report was sent to: fmcell@radio.gov.pk
V/S: Asad Ayub. (Ivan Zelenyi, Nizhnevartovsk, RUSSIA).

Radio Pakistan, 1035 kHz: e-QSL in ?? days. Reception Report was sent to the following E-mail address: depbchq@gmail.com (Ivan Zelenyi, Nizhnevartovsk, RUSSIA).

PALAU

Hope Radio, 9965 kHz: e-QSL in ?? days. Reception Report was sent via webform at: <https://www.hoperadio.net/reception-report> (Ivan Zelenyi, Nizhnevartovsk, RUSSIA).

PIRATE

Image Radio, 6273 kHz F/D e-QSL in 20 minutes. E-mail: imageradiouk@gmail.com
(Roberto Pavanello, Vercelli, ITALY).

Radio de Blauwe Koe, 1629 kHz: F/D e-QSL in 9 days. Report sent to this e-mail address: deblauwekoe@hotmail.com (Harumasa Yokoi, Nagoya, JAPAN).

Radio Northern Europe International, via Rohrbach Waal, 6070: kHz N/D e-QSL in 324 days. E-mail address: qsl@nei.org (Roberto Pavanello, Vercelli, ITALY).

Radio Scotland International, 6095 kHz: F/D QSL card, letter and stickers in 3 days for e-report to the following e-mail address: radioscotland@hotmail.com (Jürgen Waga, Berlin, GERMANY).

SW Pirate, 6270 kHz: F/D e-QSL in 11 days. E-mail address: swpirate@gmx.net (Roberto Pavanello, Vercelli, ITALY).

TAJKISTAN

Ovozi Tojik, 7245 kHz: e-mail response letter in ?? days. Reception Report was sent to: radiotojikiston@gmail.com (Ivan Zelenyi, Nizhnevartovsk, RUSSIA).

TURKEY

TRT Radyo 1, 954 kHz: QSL card in 2 months. E-mail: izleyicitemsilcisi@trtworld.com and tsr@trt.net.tr (Ivan Zelenyi, Nizhnevartovsk, RUSSIA).

TRT Radyo 1, 1062 kHz: QSL card in ?? days. E-mail: izleyicitemsilcisi@trtworld.com and tsr@trt.net.tr (Ivan Zelenyi, Nizhnevartovsk, RUSSIA).

USA

Freedom Synergy Radio, via Okeechobee, 5800 kHz: F/D QSL card in 37 days for report on website <https://www.wrmi.net/index.php/reception-report-qsl> (Jürgen Waga, Berlin, GERMANY).

Supreme Master TV, via Okeechobee, 15770 kHz: F/D QSL card in 134 days for report on website <https://www.wrmi.net/index.php/reception-report-qsl> (Jürgen Waga, Berlin, GERMANY).

VENEZUELA

R.O.C.V., 6205 kHz: F/D eQSL card in one hour. E-mail address for reception reports: robertlozada86@gmail.com (Manuel Méndez, Lugo, SPAIN).

R.O.C.V., 6906 kHz: F/D e-QSL card in 142 days. E-mail: rocv6906@gmail.com NB: New E-mail address for reception reports: robertlozada86@gmail.com (Manuel Méndez, Lugo, SPAIN).

VIETNAM

Voice of Vietnam (German Service), 7280 kHz: QSL card in ?? days. Report was sent to: deutsch_vov@yahoo.com (Ivan Zelenyi, Nizhnevartovsk, RUSSIA).

Voice of Vietnam (Russian Service), 7280 kHz: QSL card in ?? days. Report was sent to: golosvietnama@gmail.com (Ivan Zelenyi, Nizhnevartovsk, RUSSIA).

ZAMBIA

Voice of Hope Africa, 6065 kHz: F/D QSL card in 9 days for e-report to the following e-mail address: reports@voiceofhope.com (Jürgen Waga, Berlin, GERMANY).

The Mosquito Coast 20th March 2021

XM - Cedar Key - Florida

4940 COLOMBIA La Montana Colombia, Maicao, 0226, SP religious pgm in progress, fair with listenable signal, but considerable QRN (03/08) XM

5010 MADAGASCAR R Nasionaly Malagasy, Ambohidrano, 0210, W in lengthy commentary in presumed Malagasy, some regional mx, cmntry by m, fair but with QRN,

tnx RLW (03/08) XM

6150 GERMANY Radio Marabu/R Europa 24 suspected, 0646, 0755 recheck, essentially a threshold level signal with just a hint of real audio breaking through, a bit of music once, was chasing something else when I stumbled across this, first time if this is what it was (09/10/21)

Lúcio Bobrowiec (LOB) Embu SP, Brasil

6174 kHz, R. Tawantinsuyo, Peru, Cusco; 08-09/03, 2353 – 0003 female talks, music, recorded announcements by male. Poor, het, unreadable (LOB).

<https://soundcloud.app.goo.gl/4FDk8>

4764 kHz, R. Huanta 2000, Peru, Huanta; 09/03, 2335 – 2344 local music selections.

Clear, fady, fair; deteriorating over listening (LOB). <https://soundcloud.app.goo.gl/5rLBt>

6925 kHz, Radio Compania Worldwide, Chile; 11/03, 2346 – 2353 music. Very poor, HAM QRM (LOB).

<https://soundcloud.com/user-463139565/rcw6925khz2346utc11032021?ref=clipboard&p=a&c=1>

7890 kHz (H), R. Vanuatu, Vanuatu, Port Vila; 12/03, 0813 – 0815 male and female talks. Fair (LOB).

https://soundcloud.com/user-463139565/vanuatu7890khz_h_0813utc120320?ref=clipboard&p=a&c=1

3945 kHz, R. Vanuatu, Vanuatu, Port Vila; 12/03, 0816 – 0818 male and female talks.

Poor, fady; 7890 was better, 11835 signal very poor (LOB).

<https://soundcloud.app.goo.gl/o3vWp>

5020 kHz, R. Solomon Islands BC, Solomon Islands, Honiara; 12/03, 0820 – 0823 male in english discussion. Poor (LOB).

<https://soundcloud.com/user-463139565/sibc5020khz0820utc12032021?ref=clipboard&p=a&c=1>

6925 kHz, Radio Compania Worldwide, Chile; 13/03, 0006 – 0010 male and female in Spanish talks. Poor, pulsating QRM (LOB).

<https://soundcloud.com/user-463139565/rcw6925khz0006utc13032021?ref=clipboard&p=a&c=1>

6205 kHz, Radio Onda Corta Venezuela, Venezuela, El Tigre; 13/03, 0839 – 0845 latin music selections, Carlos Gardel style, male announcements. Poor, but best listening of this station. Some enhancement over the listening (LOB).

<https://soundcloud.com/user-463139565/rocv6205khz0839utc13032021?ref=clipboard&p=a&c=1>

6935 kHz, R. AD149 (T), Argentina; 13/03, 2344 – 2350 rock music selections (like ZZ Top). Poor, fady, sometimes pulsating QRM (LOB).

<https://soundcloud.com/user-463139565/ad1496395khz2344utc13032021?ref=clipboard&p=a&c=1>

7260 kHz, R. Vanuatu, Vanuatu, Port Vila; 02/03, 0643 – 0700 pacific music, male in english announcements, pacific music, male announcements, pop music seems in french, male announcements, pop music (in english, some reggae style). Good as a local station; at 0700 abrupt sign off changing to 3945kHz (LOB). <https://soundcloud.app.goo.gl/amJhi>

11835 kHz (H), R. Vanuatu, Vanuatu, Port Vila; 02/03, 0700 – 0705 female ToH announcements, recorded announcements “welcome R. Vanuatu News Hour”, flute tribal music ID, male and female. Fair to good with QRM underneath; this day 3945 and 7890 was very weak (LOB). <https://soundcloud.app.goo.gl/CjbkA>

6925 kHz, Radio Compania Worldwide, Chile; 04-05/03, 2352 – 0005 pop music selections, male and female in Spanish “actividades del distanciamiento”. Poor, pulsating QRM (LOB). <https://soundcloud.app.goo.gl/QWmUC>

6070 kHz, R. CRFX, Canada, Toronto; 06/03, 0752 – 0754 male in english discussion. Poor (LOB). <https://soundcloud.app.goo.gl/f4CX6>

7260 kHz, R. Vanuatu, Vanuatu, Port Vila; 06/03, 0655 – 0659 female talks “Vanuatu metereology”, slow pop music. At 0659 abrupt sign off changing to 3945; good, clear (LOB). <https://soundcloud.app.goo.gl/givUw>

11835 kHz (H), R. Vanuatu, Vanuatu, Port Vila; 06/03, 0659 – 0703 male and female talks, News Hour program, male talks. Fair; this day 3945 and 7890 was very weak again (LOB). <https://soundcloud.app.goo.gl/RrBXq>

Robert Wilkner , Pompano Beach, South Florida

3310 Bolivia, Radio Mosoj Chaski, Cochabamba 0030 to 0039 rapid talking by om and yl, fair signal 18 March (Wilkner)

3330u Canada, CHU 0035 - 0040, time check with strong signal 18 March (Wilkner)

4055 Guatemala, Radio Verdad 2347 - 2355 with fair signal, piano music ; 0004 yl vocal 18/19 March (Wilkner)

4764.10 Perú, Radio Huanta 2310 at 2347 with weak signal , some audio in Spanish with om chat, 19 March (Wilkner)

4875.06 Brasil, Rdif Roraima, Boa Vista RR, 2300 to 2345, PT om with music bridge, fair signal strength .*First time heard in a month or so..* 19 March (Wilkner)

4885 Brasil Radio Clube do Pará, Belém, PA 2315 to 2320 om with musical pgm, strong signal. 19 March (Wilkner)

5010 Madagascar , Radio Nasionaly Malagasy, Ambohidrano 0200 to 0224 with decent signal, presumed the one, 8 March (Wilkner)

6070 Canada CFRX Toronto 2300 to 2310 news item by yl, fair signal 19 March (Wilkner)

LAST MINUTE NEWS: [Marconi Radio International](#), which broadcasts from Italy, will be on air on with a new power amplifier (around 250 watts) as follows: 5th April 2021 from 0900 to 1030 and from 1600 to 1730 on 11390 kHz. E-mail: marconiradiointernational@gmail.com

————— **END OF DX FANZINE nr. 91** —————

“SCORRIBANDE”

In Buona Compagnia

Dal 15 febbraio 2020 le voci di IBC (Italian Broadcasting Corporation) sono tornate a parlare sulle onde corte di 3975 and 6160 kHz!!!



The Voices of IBC (Italian Broadcasting Corporation) are back on ShortWave Radio 3975 and 6160 kHz!!!

As from 15th February 2020 a new programme in Italian “Scorribande” hosted by the three voices of IBC (Saverio, Manlio and Gabriele), is being carried over the air throughout the 1 kW transmitters of Shortwave Radio from Germany as follows. **On Saturdays** 1400-1500 UTC on 3975 kHz, 1800-1900 UTC on 3975 kHz; 2000-2100 UTC on 3975 kHz. **On Sundays** 0800-0900 UTC on 3975 and 6160 kHz; 1200-1300 UTC on 3975 and 6160 kHz; 1400-1500 UTC on 3975 kHz; 1600-1700 UTC on 3975 kHz; 1800-1900 UTC on 3975 kHz. **On Mondays** 1400-1500 UTC on 3975 kHz; 2000-2100 UTC on 3975 kHz.

The contents remain the same: DX news from the world of radio for both shortwave listeners and HAMs. Reception reports welcome and verified by e-QSL! Our e-mail address: scorribande@shortwaveradio.de