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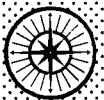
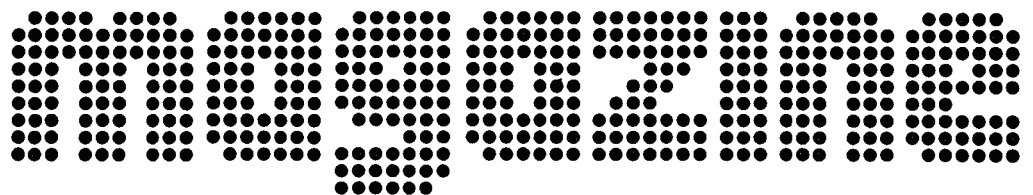
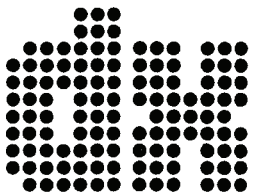
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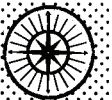
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WORLD WIDE DX CLUB



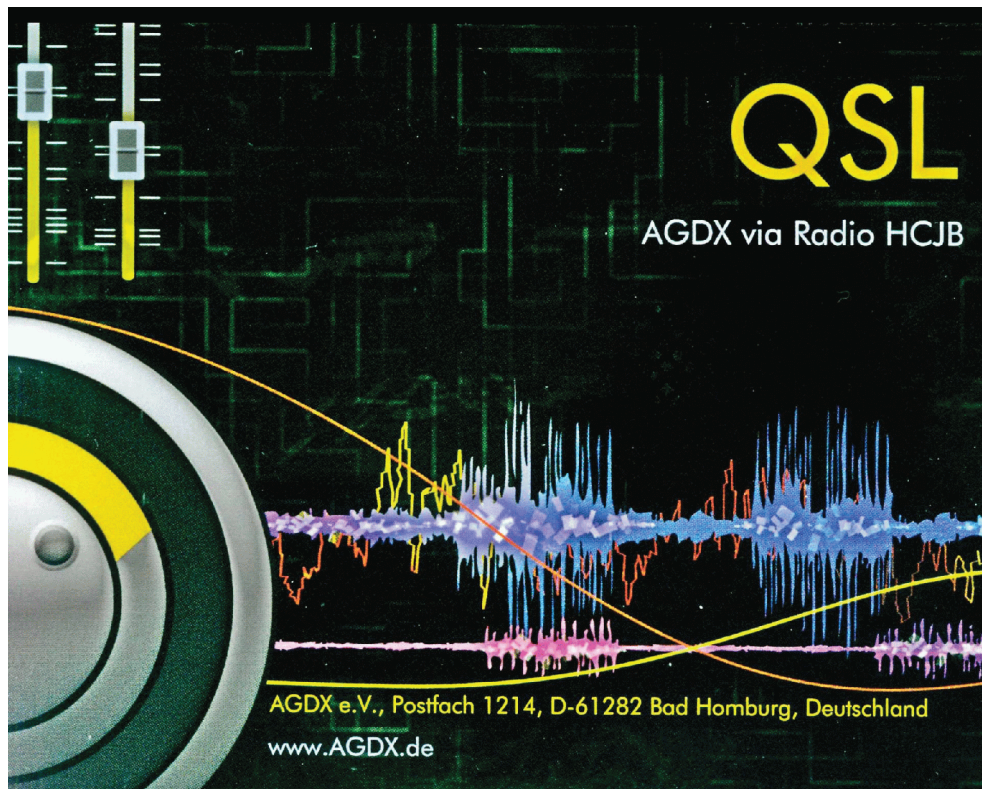
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We have no fixed deadlines. Contributions may be sent either to WWDXC Headquarters or directly to our editors at any time. If you send your contributions to WWDXC Headquarters, please do not forget to write all contributions for the different sections on separate sheets of paper, so that we are able to distribute them to the competent section editors.

- WORLDWIDE DX CLUB homepage in the Internet: <<http://www.wwdxc.de>>
- Weekly "TopNews" by Wolfgang Büschel: <<http://topnews.wwdxc.de>> (available free of charge by E-Mail to our members on request)
- Latest DRM schedule: <<http://www.wwdxc.de/drm.htm>>



QSL card of AGDX e.V. for its DX programme via HCJB (2014)

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January 2017

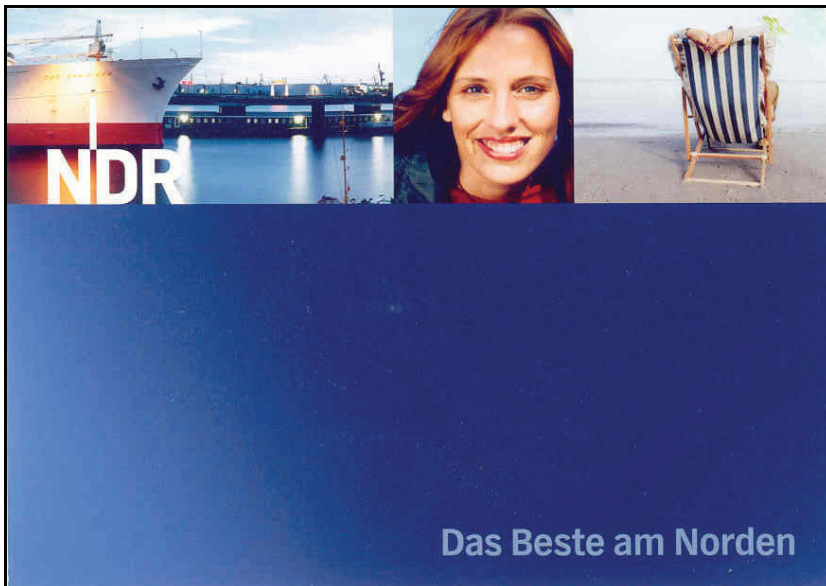
Hello again,

Welcome to the first issue of our DX MAGAZINE in this New Year 2017. Let me take this opportunity to wish you a very happy, healthy and successful year. Additionally, let me thank all of you who have paid their membership/subscription fees for the year 2017 recently and especially those who have added a donation for the club to their payment.

And with this best wishes and good DX until next month from

NEWS ABOUT BROADCASTING (+other) STATIONS

Walter Eibl · Postfach 15 45 · D-91005 Erlangen · GERMANY



Empfangsbestätigung / Verification - QSL

Wir danken Ihnen für Ihren Empfangsbericht vom
We are pleased to verify your report of reception dated

24/12/2016 Uhrzeit Time 20:15-20:30 UTC

TX	Frequenz	Leistung	Standort
X	6145	100 kW	Jerewan
	9590	250 kW	Issoudun
	9740	125 kW	Nauen
	9765	125 kW	Nauen
	9800	250 kW	Issoudun

Wir wünschen Ihnen weiterhin guten Empfang
We hope you will always have a good reception.

QSL of Norddeutscher Rundfunk (NDR) for
Christmas Special Programme via Jerewan
(Noratus) on 6145 kHz.

AFGHANISTAN - 6100, as monitored from Perseus site in E. Finland on 2 Jan, R Afghanistan had its problems today - apart from the killer QRM from CRI on 6105 (off at 1559:45), Kabul had transmitter issues. Strong carrier only at 1531 with English program starting late (1532.5) and entering in mid-sentence only to disappear sometime around 1550 in conjunction with appeared to be a gradual loss in transmitter power (exact signal performance at 1550 hard to discern due to the CRI splatter). Back on again with strong carrier at 1600 and Urdu (?) program starting in mid-sentence at 1600.5 - signal then disappeared for good at 1613 with only a weak KCBS [Korea North] heard on the channel. The transmitter provided a strong carrier presence at 1531 and 1600 but had issues maintaining power. Not heard at all from same site on 1 Jan. Unfortunately trying to log the English program at 1530 is a painful experience with the splatter from 6105. ("Bruce Churchill", dxldyg via WOR 1859, DXLD)

ALBANIA - End of TWR religious transmissions via MW Fillake Albania:

<<https://www.wwdxc.de/archive/end+of+twr+on+1395+khz.mp3>>

Those were the last moments of TWR from Albania, as such also the last moments of TWR programming for Croatia on mediumwave altogether, since in this case there will be no Grigoriopol or Roumoules replacement.

(Kai Ludwig-D, dxld Jan 1)

... and the SW tx has some faults no one yet fixed, the next candidate to be shut down ? ... (we)

ANGOLA - 4949.8, Rádio Nacional de Angola, Mulenvos, 0450-0530, 25-12, Portuguese, comments, ID. "Radio Nacional de Angola", at 0500 news, at 0530 Christmas time songs "Villancicos". 24322. (Manuel Méndez, Lugo, Spain, Logs in Friol, Sangean ATS-909X, Tecsun PL-880, cable antenna, 8 m, dxldyg via DXLD)

4949.727, Angola, very weak, only string visible 0232 UT on Dec 26. (wb)

ASCENSION ISL. - 6035 Voice of America, at 0512-0529* UT on Dec 17, man announcer with brief talks in the Hausa language mixed with local musical (vocals) selections. Carrier terminated while man was talking. Poor to fair. (Rich D'Angelo-PA-USA, DXplorer Dec 18)

AUSTRALIA - 17840, UT Dec 12 at 2105 UT, RA fair signal with an item about the Opposition to closing down ABC SW services. At least they are allowed to report on this; there does seem to be a fair amount of internal backlash to this plan, so possibly it could be overturned by Janend? Uplooked later, it's part of 'Pacific Beat', which is a 2-hour show at 20-22 UT, equivalented to "6-8 am AEST" altho 2105 UT is really after 8 am AE summer time which is UT +11hrs. Anyhow, found the item here for 4:33:

<<http://www.abc.net.au/news/2016-12-12/aus-opp'n-concerned-about-cuts-to-abc-shortwave/8113856>>
(gh, hcdx and dxld Dec 13)

12085, Jan 1 at 1353, R. Australia discussing religious aspects of Bob Dylan's music and the man. Also // much weaker 12065 and much stronger 9580. Looks like they are still doing religion on 'Sunday Nights'. Yes, recheck at 1405 after news, this "final hour of our summer series" intros "John Cleary on ABC Local Radio and Radio Australia", an interview by guest Rachel Kahn(?) with a gay Catholic theologian/poet originally from Belfast about the 'Spirit of Things'.

That's "final hour" in terms of today's 3-hour broadcast, rather than forever. I hope there was not a misunderstanding last week when it was reported that 'Sunday Night' had been canceled. Anyhow it appears to be rerunning until Janend when RA itself is canceled. That led to an enlightening thread in the DXLD yg discussing the merits of public service broadcasting, vs commercial, and how it is NOT the same as government-controlled broadcasting. (gh, DXLD)

BOLIVIA - 5580.2 tentative, Radio San José, San José de Chiquitos, 2245 to 2305 weak in Spanish - 2 January. (Bob Wilkner, Pómpano Beach, Florida, Icom 746 Pro + noise reducing antenna, NASWA yg via WOR 1859, DXLD)

5952.42, Radio Pio Doce. On Jan 1, extended broadcast; on long after their usual sign off (normally about 0230*); still being heard at 0304 with decent reception. (Ron Howard, Calif., dxldyg via DXLD)

[and non]. 5952.46, Jan 4 at 0113, Radio Pio Doce with Andean music at S9+5 --- and now no QRM from 5950 as WRMI schedule is drastically contracted. 6134.81, Radio Santa Cruz, Jan 4 at 0113 is S9+5 as well, but with het from Brasil 6135.2. Usually they are separable by LSB/USB tuning, tight selectivity (gh, DXLD)

BRAZIL - Also the Brazilians have been heard very well in the last couple of winter days:

4985.009 F690 / ZYE440 Radio Brasil Central, Goiania, GO, weak tiny, at 2238 UT on Dec 26, and accompanied by RTTY UTE station QRM on two peaks 450 Hertz distance away on exact 4984.575 and 4985.425 kHz.

5939.830 SC86 Radio Voz Missionaria, Camboriu, SC <<http://www.gideoes.com.br>> S=8 -77dBm at 2222 UT on Dec 26

6040.350 ZYJ200 Radio RB2 Curitiba, PR, <<http://radiorb2.com.br/>> S=8, at 2224 UT on Dec 26.

6059.762 ZYE726 SRDA "Super Radio Deus e Amor, Curitiba, PR" S=8, at 2235 UT on Dec 26.

6080.041 ZYE726 "Radio Marumby onda media e onda curta", Curitiba PR, 2230 UT, <<http://radioevangelismo.com>>

6089.951 Radio Bandeirantes, SC Santa Catalina, 2120 UT on Dec 26.

6119.947 ZYE969 SRDA "Super Radio Deus e Amor, Sao Paulo, SP banda de 49 metros", S=8 at 0210 UT on Dec 26 <<http://www.superradiodeuseamor.com.br>>

6135.197 BRA ZYE954 R. Aparecida, Aparecida SP, S=9+15dB 2233 UT

6180.027 BRA ZYE365 "Radio Nacional da Amazonia, a sua voz na radio brasileira", Brasilia DF, S=9+25dB at 2229 UT on Dec 26. [selected SDR options, span 12.5 kHz RBW 15.3 Hertz]

(wb df5sx, wwdxc BC-DX TopNews Dec 26)

BRAZIL / GERMANY - 6180.030 bad MIXTURE of both - on equal strength level - RNB Brasilia and 6180 even kHz DWD Deutscher Wetterdienst from Hamburg Pinneberg Germany, sea weather report, S=9+15dB. Female Weather Report reader about North Sea weather, also at 0603-0605 UT Sunday weather forecast at Skagerrak, Kattegat...

(wb df5sx, wwdxc BC-DX TopNews Dec 18)

CANADA - 6159.985 Probably CKZN St. John east coast program heard in southern Germany at 0423 UT S=7 and -82dBm. Heard 30 year old popular song, "Charlie Brown".
(wb df5sx, wwdxc BC-DX TopNews Dec 17)

CHILE - 5825 Radio Triunfal Evangelica, Talagante on air, 2302-2325 UT, Dec 24, Spanish, Reactivated !!! Long religious talk and songs, 24222 Info via F_B "Radioescucha en Onda Corta desde Chile")
(Arnaldo Slaen-ARG, hcdx Dec 25)

Seems to be a special (holidays) programme only, in Eu there are other activities on this QRG. (we)

COLOMBIA - 5910 Alcaravan Radio - Puerto Lleras, at 0356-0512 UT on Dec 24, almost non-stop Latin vocals, however, there were breaks of occasional talk by a female announcer, station ID, and announcements. Poor to fair.
(Rich D'Angelo-PA-USA, DXplorer via wwdxc BC-DX TopNews Dec 26)

CUBA - Due to winter propagation now, noted rather weaker signals from Cuba these days.

5025 kHz very weak signal, I can't confirm Radio Rebelde Bauta CUB heard at 0442 UT.

5040 RHC Bauta in Spanish language, S=7 only signal this UTC morning around 0441 UT on Jan 9.

6000 distorted audio feed, from Titan bc site at San Felipe Quivican, 250kW unit, S=9+15dB or -60dBm signal in Detroit, // Bauta 6165 kHz. Still RHC's Mailbag program Sunday edition show, letter from China read. Letter from US listener James Bournan(?) in Oklahoma US.

6165 poor S=7 signal RHC La Habana from Bauta bcst center site in English language at 0434 UT, RHC's weekly mailbag program started, both female and male px presenter.

9535 Not strong RHC Bejucal, S=7-8 in Spanish language, played marcha of Festival Internacional Caribe, "Esta es RHC"... at 0456 UT.

9710 Poor signal of RHC Spanish from Bauta site, at low S=4-5 signal strength, nice Latin American cancionista, til off at 0500 UT.

9790 CRI from Titan bc site at San Felipe Quivican-CUB, Cantonese Chinese service. S=9+10dB or -68dBm at 0445 UT. Surprisingly 4 kHz wide small audio modulation, could it be a broadcast with reduced main power consumption? [selected SDR options, span 12.5 kHz RBW 15.3 Hertz]
(wb df5sx, wwdxc BC-DX TopNews Jan 9, 2017)

EQUATORIAL GUINEA - 5005, Radio Nacional Guinea Ecuatorial, Bata, *0500-0545, 25-12, Spanish and English songs, ID. "Radio Nacional Guinea Ecuatorial", mentioned "Año Nuevo", Christmas Spanish songs "Villancicos". 14321 (Manuel Méndez, Lugo, Spain, Logs in Friol, Sangean ATS-909X, Tecsun PL-880, cable antenna, 8 m, dxldyg via DXLD)

ETHIOPIA - Ethiopians heard in Doha Qatar remote unit at 0317 UT on Jan 7

5949.999 Tigray Revol. S=9+10dB in Doha Qatar unit. Excellent sound, enjoyed HoA music 0315-0330 UT

6030.000 Oromya S=9+5dB at 0315 UT Jan 7. Fluttery unstable signal wanders 4-5 Hertz up and down.

6089.997 R Amhara, only S=7-8, mx at 0318 UT on Jan 7.

6110.000 R Fana, S=9+5dB in remote Doha Qatar unit. Amharic, local mx at 0329 UT.

Nothing on air on 7236v kHz this morning.

(wb df5sx, wwdxc BC-DX TopNews Jan 4 / 7)

FRANCE - R France International on unscheduled 9675 kHz, Dec 28:

0600-0700 on 9675 F 500 kW / 170 deg to WCAf English as scheduled

0700-0802 on 9675 F 500 kW / 170 deg to WCAf French, unscheduled:

Parallel freq 9790 F 500 kW / 204 deg to NWAf French till 0715

// frequency 11700 F 500 kW / 190 deg to WCAf French till 0715

NOT parallel 9790 F 500 kW / 204 deg to NWAf French from 0715

NOT parallel 11700 F 500 kW / 190 deg to WCAf French from 0715

// frequency 13695 F 500 kW / 204 deg to NWAf French from 0800

// frequency 15300 F 500 kW / 185 deg to NWAf French from 0800

(Ivo Ivanov, Sofia, Dec 27-29, dxldyg via DXLD)

FRANCE [to ERITREA] - 11670, Sat Dec 17 at 1515 UT, unID S=9+10dB Arabic is back! mentions Stockholm so suspected IBRA, but many more mentions of Al-Shabab in continuous M&M conversation; 1529 UT HOA song and announcement, 1531 UT switch to non-Arabic language, with schedule mentioning kHz and meter-band, 1532 UT finally catch ID as "Radio Adal".

That's the one which had been on 17580 kHz, 100 kW via Issoudun, FRANCE at 15-16 UT. Confirmed by Ivo Ivanov, on Wed/Sa only sked, thus explaining the hiatus, and switching to Tigrinya at 1531 UT (plus R. Al-Mukhtar on Tuesdays). (gh, hcdx and dxld Dec 17)

GERMANY [ARMENIA / AUSTRIA / BULGARIA / FRANCE / MADAGASCAR / U.S.A.] - MEDIA BROADCAST GmbH (formerly T-SYSTEMS - DTK):

B-16 period 30 Oct 2016 - 25 March 2017 B-16 operational MBR schedule of December 20th, 2016. Times are in UTC.

frq	startstop	ciraf	ant	azi	type	day	from	to	loc	pow	broad/remarks
5975	0400 0430	28SE	340101	140	146	1234567	301016	250317	NAU	100	AWR
6045	0430 0500	37, 38W	320100	220	216	1234567	301016	250317	NAU	100	AWR
7220	0600 0630	46S	235	200	216	1234567	301016	250317	F	250	AWR
7315	0300 0330	48	320100	140	216	1234567	301016	250317	NAU	250	AWR
9515	2000 2030	37, 38W	320100	210	216	1234567	301016	250317	NAU	100	AWR
9535	1900 2000	37, 38W	330100	215	216	1234567	301016	250317	NAU	100	AWR
9610	1000 1100	28W	340100	180	216	1	301016	250317	NAU	100	AWR
9830	1600 1630	28SE	330100	130	216	1234567	301016	250317	NAU	100	AWR
9850	1930 2000	37, 38W	320100	210	216	1234567	301016	250317	NAU	100	AWR
11750	1930 2000	46SE	RII02002	165	211	1234567	301016	250317	F	250	AWR
11750	1530 1600	41N	310100	80	216	12347	301016	250317	NAU	250	AWR
11750	1530 1600	41N	310100	80	216	56	301016	250317	NAU	250	AWR
11750	1900 1930	46W	310100	218	216	1234567	301016	250317	NAU	250	AWR
11880	0700 0730	46S	223	175	196	1234567	301016	250317	F	250	AWR
11985	1730 1800	37, 38W	350300	210	216	1234567	101116	250317	NAU	100	AWR
15145	0830 0900	37, 38W	320200	210	218	1234567	301016	250317	NAU	100	AWR
15150	1500 1530	41N	320200	90	218	1234567	301016	250317	NAU	250	AWR
15155	1730 1800	48	310200	145	218	1234567	301016	250317	NAU	250	AWR
15160	0800 0830	37, 38W	340200	210	218	1234567	301016	250317	NAU	250	AWR
15230	0700 0800	37, 38W	320200	210	218	1234567	301016	250317	NAU	100	AWR
15250	1530 1600	41N	340200	90	218	1234567	301016	250317	NAU	250	AWR
15480	1300 1330	42, 43W	310200	70	218	17	301016	250317	NAU	250	AWR
15480	1300 1330	42, 43W	310200	70	218	23456	301016	250317	NAU	250	AWR
15480	1330 1500	42, 43W	310200	70	218	1234567	301016	250317	NAU	250	AWR
15490	1630 1700	48	320200	139	218	1234567	301016	250317	NAU	250	AWR
15700	0600 0630	46S	320200	200	218	1234567	301016	250317	NAU	250	AWR
17570	1630 1700	48	310200	140	218	1234567	301016	250317	NAU	250	AWR
17570	1700 1730	48	310200	141	218	1234567	301016	250317	NAU	250	AWR
5940	2000 2015	39N	340100	120	216	1234567	301016	250317	NAU	250	BVB
5980	0430 0445	39N	340100	120	216	7	301016	250317	NAU	125	BVB
5980	0430 0515	39N	340100	120	216	1	301016	250317	NAU	125	BVB
5980	0430 0450	39N	340100	120	216	23456	301016	250317	NAU	125	BVB
6030	1830 2000	28, 29	350100	90	156	1	301016	250317	NAU	100	BVB
7220	0800 0830	27, 28N	310101	260	146	17	301016	250317	NAU	100	BVB
7325	0300 0315	39S	1	126	211	1234567	301016	250317	MOS	300	BVB
7365	1800 1830	39, 40	320100	105	216	67	301016	250317	NAU	100	BVB
7365	1800 1900	39, 40	320100	105	216	5	301016	250317	NAU	100	BVB
7365	1830 1900	39, 40	320100	105	216	13	301016	250317	NAU	100	BVB
9440	0600 0615	46N, 47NW, 38W, 37S	340101	180	146	1234567	301016	250317	NAU	125	BVB
9450	0500 0515	39, 40	340100	120	216	6	301016	250317	NAU	250	BVB
9470	1915 1930	39, 40	340100	125	216	1	301016	250317	NAU	250	BVB
9515	2030 2045	46N, 47NW, 38W, 37S	340101	180	146	1234567	301016	250317	NAU	250	BVB
9715	1800 2000	39	3	115	218	1	301016	250317	MOS	100	BVB
9715	1815 2000	39	3	115	218	7	070117	250317	MOS	100	BVB
9715	1800 1815	39	3	115	218	6	301016	250317	MOS	100	BVB
9715	1800 1830	39	3	115	218	5	301016	250317	MOS	100	BVB
9925	1930 2015	39	310101	129	146	1	301016	250317	NAU	100	BVB
11700	1700 1715	38E, 39, 40W	1100602	141	616	1234567	301016	250317	SOF	150	BVB
11700	1715 1800	38E, 39, 40W	1100602	141	616	246	301016	250317	SOF	100	BVB
11700	1715 1745	38E, 39, 40W	1100602	141	616	3	301016	250317	SOF	100	BVB
11790	1600 1800	38S, 39S, 47, 48	330200	148	218	12	171116	250317	NAU	100	BVB
11790	1600 1730	38S, 39S, 47, 48	330200	148	218	3	171116	250317	NAU	100	BVB
11790	1630 1700	38S, 39S, 47, 48	330200	148	218	67	171116	250317	NAU	100	BVB
11790	1630 1730	38S, 39S, 47, 48	330200	148	218	45	171116	250317	NAU	100	BVB
11790	1730 1800	38S, 39S, 47, 48	330200	148	218	7	171116	250317	NAU	250	BVB
11790	1730 1800	38S, 39S, 47, 48	350300	148	216	23	141116	151116	NAU	100	BVB
11790	0200 0300	41	TK1	50	156	1	301016	250317	MDC	125	BVB
11790	0200 0215	41	TK1	50	156	3	301016	250317	MDC	125	BVB
11790	0200 0230	41	TK1	50	156	57	301016	250317	MDC	125	BVB
11875	1630 1700	47, 48	330100	145	216	1234567	301016	250317	NAU	100	BVB
11915	1700 1715	39, 40	320100	125	216	7	301016	250317	NAU	250	BVB
13630	1530 1545	40, 41	350300	95	216	1	011116	250317	NAU	100	BVB
17510	1400 1430	41	RI01002	83	216	7	301016	250317	F	250	BVB 1st Sa
17510	1430 1515	41	RI01002	83	216	7	070117	250317	F	250	BVB
21480	1200 1230	43S, 44S	TM	45	157	7	301016	250317	MDC	125	BVB
21480	1230 1245	54	TM	85	157	1	010117	250317	MDC	125	BVB
11700	1800 1900	46, 47W	RII01001	170	216	1234567	301016	250317	F	500	DWL
11800	0630 0700	46, 47W	340100	182	216	1234567	301016	250317	NAU	500	DWL
15165	1600 1700	48	RII01009	127	207	1234567	161116	250317	F	500	DWL
15215	1330 1400	40E, 41NW	330200	94	218	1234567	161116	250317	NAU	500	DWL
15215	1400 1430	40E, 41NW	330200	94	218	1234567	161116	250317	NAU	500	DWL
15275	1700 1800	37, 38, 46, 47, 52, 53SW	RII01008	170	217	1234567	301016	250317	F	500	DWL
15275	1600 1700	48	RI01002	128	216	1234567	301016	250317	F	500	DWL
15290	1600 1700	37SE, 38, 47E, 48, 52SE, 53W, 57N	RI01002	140	216	1234567	301016	250317	F	500	DWL
15315	1600 1700	46, 47W	RII01007	172	227	1234567	301016	250317	F	500	DWL
15355	1425 1630	46, 47W	RII01008	170	217	7	191116	171216	F	500	DWL
15355	1425 1630	46, 47W	RII01008	170	217	7	210117	180317	F	500	DWL
15390	1425 1630	46, 47W	RII01008	170	217	7	051116	051116	F	500	DWL
15560	1700 1800	37, 38, 46, 47, 52, 53SW	221	185	196	1234567	301016	250317	F	500	DWL
17570	1425 1630	46, 47W	RII01009	165	207	7	051116	051116	F	500	DWL
17570	1425 1630	46, 47W	RII01009	165	207	7	191116	171216	F	500	DWL
17570	1425 1630	46, 47W	RII01009	165	207	7	210117	180317	F	500	DWL
17690	1600 1700	46, 47W	RII01008	172	217	1234567	301016	250317	F	500	DWL

17800	1300	1400	46,47W	RII01008	170	217	1234567	301016	250317	F	500	DWL
6055	1130	1200	27,28	340101	222	146	17	301016	250317	NAU	125	EMG
13800	1429	1501	47,48W	330200	150	218	1234567	301016	250317	NAU	125	FPU
13800	1501	1627	47,48W	330200	150	218	7	241216	241216	NAU	125	FPU
7215	0030	0130	40E,41NW	320100	100	216	1234567	301016	250317	NAU	250	GFA
9520	2330	0030	41NE,43S,49N	320100	85	216	1234567	301016	250317	NAU	250	GFA
15150	1530	1630	40E,41NW	320200	99	218	1234567	301016	250317	NAU	250	GFA
15235	1330	1530	41NE,43S,49N	340200	85	218	1234567	301016	250317	NAU	250	GFA
15285	1230	1500	41	320200	89	218	1234567	301016	250317	NAU	250	GFA
11900	1530	1630	29S	350300	100	216	7	301016	250317	NAU	100	HCJ
7330	1100	1200	27,28	6	283	805	1	301016	250317	MOS	100	JOY 1st Su
6045	0900	1000	27E,28	310101	240	146	1	111216	181216	NAU	125	KBC
6095	0900	1600	18SW,27,28W,37N	350100	240	156	1	251216	251216	NAU	100	KBC
6095	1200	1300	18SW,27,28W,37N	350100	240	156	1	271116	271116	NAU	100	KBC
6145	0000	0100	2,3,4,6,7,8,9,10	310100	300	216	1	301016	250317	NAU	125	KBC
6145	0100	0200	2,3,4,6,7,8,9,10	310100	300	216	1	131116	080117	NAU	125	KBC
9475	0800	0900	27N,28S	340101	230	146	1	181216	181216	NAU	125	KBC
9800	1830	1900	46S,47SE	HR 4/4/0.5	170	216	1234567	301016	250317	F	500	LWF
6140	0900	1000	27,28E	6	270	805	1	301016	250317	MOS	100	MVB (via order)
9465	1600	1630	29,30	310101	60	146	7	301016	250317	NAU	250	MWF
13710	1200	1230	19,20,21,22,23,24,25,26	310200	60	218	7	301016	250317	NAU	250	MWF
5985	0400	0430	11,12	LPH	222	805	1234567	301016	250317	RMI	100	NHK
9620	0300	0500	38,39,40	310100	140	216	1234567	301016	250317	NAU	250	NHK
9765	1700	1900	38,39,40	340100	140	216	1234567	301016	250317	NAU	250	NHK
11970	1600	1630	47E,48	HR 4/4/0.8	130	217	37	131216	250317	F	500	OGM
5930	1930	2000	37,38	340101	155	146	1	301016	250317	NAU	250	PAB
15205	1400	1430	41	1101001	90	616	1	131116	041216	SOF	100	PAB
15205	1430	1445	41	1101001	90	616	1	301016	250317	SOF	250	PAB
11670	1500	1600	48NW	HR 4/4/0.5	125	216	347	011216	250317	F	100	RAD
6045	0900	1000	27E,28	310101	233	146	1	301016	250317	NAU	100	RSH last Su
6080	0000	0200	2,3,4,6,7,8,9,10	310100	300	216	2	261216	261216	NAU	125	RSH
11810	1700	1800	38E,39S,48	320200	139	218	4	111216	250317	NAU	100	SBO
11810	1700	1730	38E,39S,48	320200	139	218	16	111216	250317	NAU	100	SBO
15420	1800	1900	48SW,52NE,53NE	TF	320	159	7	031216	250317	MDC	250	SJK

Day 1 = Sunday ... Day 7 = Saturday

List of Broadcasters which are using MEDIA BROADCAST technical equipment:

AWR Adventist World Radio
 BVB High Adventure Gospel - Bible Voice Broadcasting
 DWL Deutsche Welle Bonn / Berlin, Germany
 EMG Evangelische Missionsgemeinden in Deutschland
 FPU Press Now (HOL)
 GFA Gospel for Asia
 HCJ Reach Beyond (former Voice of the Andes)
 JOY Radio Joystick, Germany
 KBC& Mighty KBC Radio
 LWF Lutheran World Federation
 MVB Mecklenburg-Vorpommern Baltic Radio
 MWF Missionswerk Friedensstimme, Gummersbach - Germany
 NDR Norddeutscher Rundfunk, Hamburg
 NHK Nippon Hoso Kyokai
 OGM NGO [RHU Radio Huriyo Xoriyo Ogaden]
 <http://en.wikipedia.org/wiki/Non-governmental_organization>
 <http://fr.wikipedia.org/wiki/Organisation_non_gouvernementale>
 PAB Pan Am Broadcasting
 RAD MBR internal customer name
 RSH Radio - Menschen & Geschichten (Shortwaveservice.com)
 SBO Sagalee Bilisummaa Oromoo, Voice of Oromo Liberation.
 SJK New customer - please send report to QSL-Shortwave@media-broadcast.com
 (probably RIY - RPRK Radio Inyabutatu, in Kinyarwanda to Ce/EaAfrica)

&) For reception reports please mail to: KBC531@gmail.com

or write to:

The Mighty KBC

Argonstraat 6

6718 WT Ede

The Netherlands, Europe

Website: <<http://www.kbcradio.eu>>

Michael Puetz

MEDIA BROADCAST GmbH

Order Management & Backoffice

Erna-Scheffler-Strasse 1

D-51103 Cologne, Germany

Please send your inquiries and reception reports to:

E-Mail: <QSL-Shortwave -at- media-broadcast.com>

E-Mail: <info -at- media-broadcast.com>

Internet: <<http://www.media-broadcast.com/en/startpage/services/radio/short-wave-networks>>

(MBR Cologne Germany, Dec 20, 2016, .PDF format, extracted & reformatted by Mike Bethge, wwdxc BC-DX TopNews Dec 20, 2016)

GERMANY [non] - Testing different nondeclared facilities:

21.01.2017 1200-1300 9900 kHz Western Russia / GUS

22.01.2017 1200-1300 9900 kHz Western Russia / GUS

28.01.2017 1500-1600 6015 kHz Europe

29.01.2017 1500-1600 6015 kHz Europe

<<http://www.shortwaveservice.com/index.php/de/aktuelles#>> is not really up-to-date ... (we)

GERMANY [to IRAN] - 12005, Jan 1 at 1426, nice pop music, S9 to S7, Radio Farda ID and 1430, 4-pip timesignal about 5 seconds late, into presumed news. HFCC claims this is 100 kW, 105 degrees from the Biblis, GERMANY site all the way from 0630 until 1800. A quick look thru HFCC shows Biblis used only for services in SW and central Asian languages. (gh, DXLD)

Actually rarely to be observed in Germany due to skip zone. (we)

GREECE - Voice of Greece on 9420 and 11645 kHz, Dec 28-29:

0700-0910 on 9420 AVL 170 kW / 323 deg to WEu Greek*tx#3

0700-0910 on 11645 AVL 100 kW / 182 deg to NoAf Greek*tx#1

* including news in Serbian 0804-0809 and Spanish 0904-0907 UT

from 1812 on 9420 AVL 170 kW / 323 deg to WEu Greek tx#3

no signal on 9935 AVL 100 kW / 285 deg to WEu Greek tx#1

from 0620 on 9420 AVL 170 kW / 323 deg to WEu Greek#tx#3

no signal on 11645 AVL 100 kW / 182 deg to NoAf Greek tx#1

including news in Serbian 0805-0809 and Spanish 0905-0907 UT

(Ivo Ivanov, Sofia, Dec 27-29, dxldyg via DXLD)

INDIA - Extension of regional SW transmission of NE Services from AIR Shillong on 4970 kHz. With effect from 15th Dec'16 evening transmission of North East Service on 50 kW regional SW Transmitter of All India Radio, Shillong will be extended on 4970 kHz till 2310 IST (1740 UTC).

Revised schedule: 0025-0400 UTC and 1056-1740 UTC on 4970 kHz.

(Alokesh Gupta-IND, DXindia Dec 14)

[ANDAMAN & NICOBAR ISLANDS] AIR Port Blair 4760 kHz back on air. Jose Jacob, VU2JOS, who's currently busy operating special event station AT1BSG for 17th National Jamboree of Bharat Scouts & Guides at Mysuru, Karnataka, reports that All India Radio, Port Blair is back on air after being off air for weeks. Noted on 4760 kHz on 30th Dec 2016. (Alokesh Gupta, dx_india yg via WORLD OF RADIO 1859, DXLD)

JAPAN - Japanese government boosts funds for Furusato no Kaze.

The government plans to broadcast its shortwave radio program aimed at Japanese abductees in North Korea on more frequencies in the next fiscal year, Chief Cabinet Secretary Yoshihide Suga said. Japan to broadcast radio program for North Korea abductees on more frequencies.

The Japan Times <<http://www.japantimes.co.jp/news/2016/12/19/national/japan-broadcast-radio-program-north-korea-abductees-frequencies/#.WFf7INSLQsY>> (via Chris Greenway-UK, BrDXC-UK ng Dec 19)

Frequency changes of Shiokaze Sea Breeze, Dec 19:

1405-1435 NF5935 YAM 300 kW 280 deg to NoEaAS Japanese Daily, ex5910

1600-1630 NF6110 YAM 300 kW 280 deg to NoEaAS Chinese Mon, ex6180

1600-1630 NF6110 YAM 300 kW 280 deg to NoEaAS Japanese Tue, ex6180

1600-1630 NF6110 YAM 300 kW 280 deg to NoEaAS Korean Wed, ex6180

1600-1630 NF6110 YAM 300 kW 280 deg to NoEaAS English Thu, ex6180

1600-1630 NF6110 YAM 300 kW 280 deg to NoEaAS Korean Fri, ex6180

1600-1630 NF6110 YAM 300 kW 280 deg to NoEaAS Japanese Sat, ex6180

1600-1630 NF6110 YAM 300 kW 280 deg to NoEaAS Korean Sun, ex6180

1630-1700 NF6110 YAM 300 kW 280 deg to NoEaAS Korean Mon, ex6180

1630-1700 NF6110 YAM 300 kW 280 deg to NoEaAS Japanese Tue, ex6180

1630-1700 NF6110 YAM 300 kW 280 deg to NoEaAS Korean Wed, ex6180

1630-1700 NF6110 YAM 300 kW 280 deg to NoEaAS English Thu, ex6180

1630-1700 NF6110 YAM 300 kW 280 deg to NoEaAS Korean Fri, ex6180

1630-1700 NF6110 YAM 300 kW 280 deg to NoEaAS Korean Sat, ex6180
 1630-1700 NF6110 YAM 300 kW 280 deg to NoEaAS Japanese Sun, ex6180
 (Ivo Ivanov-BUL, hcdx via wwdxc BC-DX TopNews Dec 19 / 23)

KYRGYZ REPUBLIC - 4010.222 Birinchi Radio Bishkek in Kyrgyz at 1520 UT on Jan 4, low S=-6-7 or -87dBm signal, nothing observed on 3rd tx unit vary on 4819-4820v kHz this afternoon.

5129.963 Afghan Christian Radio via Bishkek KGZ in 59 mb, noted at 1518 UT on Jan 4. Poor signal at Doha Qatar remote unit. (wb df5sx, wwdxc BC-DX TopNews Jan 4 / 7)

LAOS - 6129.976 Lao National Radio from Vientiane, at 0506 UT on Jan 5, talk communication on Internet matter. 9.4 kHz broadband signal. [selected SDR options, span 12.5 kHz RBW 15.3 Hertz]
 (wb df5sx, wwdxc BC-DX TopNews Jan 5, 2017)

MADAGASCAR - 5007.93 R. Madagascar, Ambohidrano, Madagascar, at 0210 UT Dec 22. Tune in to very weak signal w/ afro chorus music followed by string instrumental. Music continued thru 0230 UT w/ Stevie Wonder Christmas song along with what sounded like a carol in local lang. Signal level rising as I listened but also drifting, 5007.98 to 5007.87 kHz. Despite increase in signal level I would still describe it as poor/fair at best (S5). Some type of het on 5008.41 kHz but not a real problem. OM & YL w/announcements at 0231 UT, ID in local language. Jingle Bells on woodwind instrument playing behind announcements then what seemed like a more serious om announcer in between drums. Then into an mournful a-cappella vocal, possibly religious? (Stephen Wood-MA-USA, hcdx Dec 22)

WCB Madagascar World Voice only via ONE transmitter, Dec 26:

1800-1900 on 9570 MWV 100 kW / 355 deg to EaEu Russian not on air
 1800-1900 on 17640*MWV 100 kW / 310 deg to WAF English, is on air
 1900-2000 on 9495 MWV 100 kW / 355 deg to EEU Russian not on air
 1900-2000 on 11945+MWV 100 kW / 355 deg to N/ME Arabic, is on air
 2000-2100 on 13710 MWV 100 kW / 355 deg to N/ME Arabic, not on air
 2000-2100 on 17640*MWV 100 kW / 295 deg to CAF English, is on air
 2100-2200 on 11610+MWV 100 kW / 325 deg to WEU Chinese, is on air
 * confirmed via SDR Twente; + videos
 (Ivo Ivanov, QTH: Sofia, Bulgaria, dxldyg via DXLD)

MYANMAR - 5914.990 Myanmar Radio, Naypyidaw, S=9+5dB signal, at 0454 UT on Jan 5 soft Burmese singer music...

9459.9895 Thazin Radio from Pyin Oo Lwin site in northern Myanmar. Light orchestra / singer music, S=9+15dB at 0526 UT on Jan 5, 11 kHz wideband signal.

9730 even fq. MR Yegu Yangoon, SoEAsian pop mx, at 0535 UT on Jan 6, 2 x 4.6 kHz wide either sideband, nice audio noted in Eastern Thailand remote SDR post.
 [selected SDR options, span 12.5 kHz RBW 15.3 Hertz]
 (wb df5sx, wwdxc BC-DX TopNews Jan 5 / 6, 2017)

NIGERIA [ANGUILLA / CHINA / ETHIOPIA / BRAZIL] - Wirklich 6090 Kaduna? Wann war denn heute Sendeschluss? Aoki Nagoya Liste sagt 2305 UT as Kaduna Nigeria. Nigeria 6089.853v kHz wurde monatelang seit dem 1. September 2016 nicht mehr gemeldet. Ueblich sind nur Radio Bandeirantes, SC Santa Catalina, on 6089.949...951 kHz typisch, sowie CBB Anguilla Caribbean auf 6090.002 'Fussabdruck', und auch die diversen Chinesen und abends CNR2 Geermu tx site #916 on 6090.0015 kHz.

6090 0300-0600 ETH Radio Amhara Amh Addis Ababa 1-7
 6090 0900-1100 ETH Radio Amhara Amh Addis Ababa 1-7
 6090 1400-1730 ETH Radio Amhara Amh Addis Ababa 1-7
 6090 1930-2100 ETH Radio Amhara Amh Addis Ababa 1-7
 6089.998 Sendeschluss 21.01:50 UT
 National Regional State Radio Amhara, Addis Ababa ETH.
 (wb df5sx, wwdxc BC-DX TopNews Dec 26 / 27)

PERU - 5024.92 R. Quillabamba With Rebelde off, Quillabamba in the clear from 2222 UT w/same W ann cr hrd in the past with a few mx bridges to 2238 UT. Still improving as the Sun hadn't set there yet. Unfortunately the last laptop battery was running out of juice, otherwise I would have stayed.

5024.92 R. Quillabamba Still in the clear when I got home at 2255 UT and all evening to s/off. M and W chatter at 0006 UT, baby crying, and group of people, sounded like a radio play. Pgm of soft MOR mx and M w/apparent rel. tk in the next half hour. 0101 UT W sounding like a pgm intro, but M gave intro at 0103 UT for pgm w/M and W hosts. 0157 UT usual canned full ID anmnt w/calls and freqs played at s/on and s/off, M w/final prayer ending w/somber mx,

deadair and off at 0201:13 UT. Nice to hear this in the clear again.
(Dave Valko-PA-USA, 28 Dec Micro-DXpedition, hcdx Jan 1)

4747. R. HUANTA 2000. Diciembre 22. 0003-0014 UT. Música serrana. SINPO: 45343.

4955. R. CULTURAL AMAUTA. Diciembre 24. 1055- UT. Saludos de navidad, por parte de una iglesia evangélica de Huanta, en idioma quechua con villancicos protestantes en español. SINPO: 55555.

4747. R. HUANTA 2000. Diciembre 23. 0013-0021 UT. Noticias sobre inspecciones municipales a los puestos de venta de regalos navideños, la detención de evasores de impuestos y de algunos puestos de comida insalubres. SINPO: 45343.

5025. R. QUILLABAMBA. Diciembre 23. 0021- UT. Radioteatro: "Mi tío Juan". SINPO: 45444
(Claudio Galaz Toledo, RX: TECSUN PL-660, ANT: Hilo de 40 metros, QTH: Ovalle, IV Región, Chile, condiglista yq via DXLD)

5980. R. CHASKI. Diciembre 27. 2114 UT. Respuesta de la emisora: "Gracias Amigo por su pregunta y su preocupación; nuestro transmisor sufrió daños, pero ya pronto estamos otra vez en el aire bendiciones." (Galaz, dxldyg via WORLD OF RADIO 1858, DXLD)

PHILIPPINES - Reception of Radio Veritas Asia, Dec 22

1330-1357 on 11965 PUG 250 kW / 280 deg to SAs Zomi-Chin

1400-1427 on 11965 PUG 250 kW / 300 deg to SAs Hindi

1430-1457 on 11965 PUG 250 kW / 280 deg to SAs Telugu

(Ivo Ivanov, QTH: Sofia, Bulgaria, dxldyg via DXLD)

PHILIPPINES / VATICAN STATE - Effective 8th Jan Radio Veritas Asia is changing their evening frequencies:

Bengali at 1400-1427 UT on 11840 kHz via PUG 280deg (ex-11825 * kHz);
and Urdu at 1430-1457 UT on 11840 kHz via SMG 89deg (ex-15330 kHz).

re RVA fq changes

11840 R Veritas Asia via Philippines and Santa Maria di Galeria-VAT:

* re 11823 kHz heavy scratchy spurious signal from AIR Bangalore 11670 kHz, also symmetrically on 11517 kHz.

Does RVA avoid the spurious and noisy channel on former 11825 kHz fq ?

(Alok Dasgupta-IND, wwdxc BC-DX TopNews Jan 7)

SOUTH AFRICA - 17800 Adventist World Radio - via SenTec Meyerton, at 1952-2007 UT on Dec 30, long religious talk by a man announcer in listed Fulfulde language. Brief instrumental music segments between talks with program close at 1959 UT followed by English ID followed by the French language program. Good signal.
(Rich D'Angelo-PA-USA, DXplorer via wwdxc BC-DX TopNews Jan 1)

15255 Channel Africa from SenTex Meyerton site, scheduled at 0600-0655 UT only weekdays, S=7 signal peak in remote SDR unit at Doha Qatar. Carrier only started early around 0550-0556 UT, at 0556 UT started music program, into regular nx sce at 0600 UT.

9460 Poor S=5 signal across the Atlantic from SenTec Meyerton site, BBC English sce ENAFE_E to Africa target, at 0457 UT on Jan 9.

(wb df5sx, wwdxc BC-DX TopNews Jan 4 / 9, 2017)

SPAIN - Reception of Radio Exterior de Espana via 3 transmitters Dec 11:

1455-1500 all three frequencies Interval Signal, Frequency Schedule, TS

1500-1900 9690*N0B 200 kW 290 deg to EaNoAM Spanish Sa/Su, fair/good

1500-1900 15390 N0B 200 kW 230 deg to SAm Spanish Sa/Su, weak/fair

1500-1900 15500 N0B 200 kW 110 deg to NE/ME Spanish Sa/Su, tx is off

1500-1900 17755 N0B 200 kW 161 deg to WeCeAF Spanish Sa/Su, weak/fair.

* co-ch same 9690 KUN 150 kW 270 deg to SAs Bengali CRI till 1600 UTC.

(Ivo Ivanov-BUL, hcdx via wwdxc BC-DX TopNews Dec 16)

SRI LANKA - FEBA Radio 9775 kHz via SLBC Trincomalee bcast center at new time in winter B-16:

1400-1430 9775 TRM 125 kW 345 deg to SAs vary, ex1330-1400 as follows

1400-1415 9775 TRM 125 kW 345 deg to SAs Kannada Mo/Fr/Su

1400-1415 9775 TRM 125 kW 345 deg to SAs Telugu Tue/Wed

1400-1415 9775 TRM 125 kW 345 deg to SAs Malayalam Thu

1400-1415 9775 TRM 125 kW 345 deg to SAs Tamil Sa
 1415-1430 9775 TRM 125 kW 345 deg to SAs English Mon <<<
 1415-1430 9775 TRM 125 kW 345 deg to SAs Kuvi Tue
 1415-1430 9775 TRM 125 kW 345 deg to SAs Malayalam Wed/Fr/Sa
 (Ivo Ivanov-BUL, hcdx via wwdxc BC-DX TopNews Dec 23)

SWAZILAND - TRANS WORLD RADIO - MANZINI, SWAZILAND, B-16 30th Oct. 2016 - 25th March 2017:

TIME/UTC DAYS LANGUAGE MB FREQ PWR ANT AZI Target

Morning Ndebele/En 3200 kHz block terminated:

0255-0325 12345.. Ndebele 90 3200 50 8 3 Zimbabwe
 0255-03106. Ndebele 90 3200 50 8 3 Zimbabwe
 0255-03257 English 90 3200 50 8 3 Zimbabwe
 0255-0325 12345.. Shona 90 3240 50 6 3 Zimbabwe
 0325-0340 1234567 Ndau 90 3240 50 6 3 Zimbabwe
 0342-03576. 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
 0500-070067 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 NoMozambique
 1420-1450 1234567 Makua(WoH) 41 7315 100 11 5 NoMozambique
 1420-1455 1234567 English 49 6025 50 3 Zimbabwe
 1455-1525 1234567 Shona 49 6025 50 3 Zimbabwe
 1455-1525 12345.. Malagasy 31 9585 100 3 64 Madagascar
 1440-152567 French 31 9585 100 3 64 Madagascar
 1525-1555 12345.. Shona 49 6025 50 3 Zimbabwe
 1557-1627 12345 KiRundi 19 15105 100 13 10B Burundi
 1630-1645 .2..... Shangaan 60 4760 50 6 3 SoMozambique
 1630-16456. Portuguese 60 4760 50 6 3 SoMozambique
 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
 1630-164556. Kambaata 25 11660 100 10B 13 Ethiopia
 1645-1700 123.... Oromo/Borana2511660 100 10B 13 Ethiopia
 1645-170056. Hadiya 25 11660 100 10B 13 Ethiopia
 1645-17007 Oromo 25 11660 100 10B 13 Ethiopia
 1700-1730 12345.7 Amharic 25 11660 100 10B 13 Ethiopia

11659.992 kHz noted in southern Germany, S=8 signal, 1709 UT on Dec 24. wb.

1700-17156. Amharic 25 11660 100 10B 13 Ethiopia
 1715-18006. Oromo 25 11660 100 10B 13 Ethiopia
 1730-1800 12345.. Oromo 25 11660 100 10B 13 Ethiopia
 1730-18307 Amharic 25 11660 100 10B 13 Ethiopia
 1700-1730 1234567 Yawo 41 7300 100 6 3 Malawi/NoMOZ on Dec 24 at 1702 UT, terrible mixture in southern Germany: 7299.993 kHz TWR Manzini SWZ, against co-ch 7300even kHz CRI Arabic from Kashgar western China site. wb.

1745-1815 1234567 Swahili 31 9475 100 11 5 East Africa
 1800-1830 1234567 Zulu MW 1170 50 MW ND Swaziland
 1830-2155 1234567 English MW 1170 50 MW ND Southern Africa
 1802-1832 12345.. English 31 9500 100 10B 13 East Africa
 1802-19026. English 31 9500 100 10B 13 East Africa
 1832-1847 12345.. Juba Arabic31 9500 100 10B 13 East Africa
 1834-18507 Swahili 31 9500 100 10B 13 East Africa
 1820-1850 12345.. Umbunbu 49 6130 100 1 312 Angola
 1850-1905 12345.7 Umbunbu 49 6130 100 1 312 Angola
 Yeva Ondaka
 1850-19056. Chokwe 49 6130 100 1 312 Angola
 1905-1920 1.....7 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
 1905-19205.. Fiote 49 6130 100 1 312 Angola
 1905-19206. Umbundu 49 6130 100 1 312 Angola
 Yeva Ondaka

1905-19207 KiKongo 49 6130 100 1 312 Angola
 1920-1950 12345.. Portuguese 49 6130 100 1 312 Angola
 1920-20056. Portuguese 49 6130 100 1 312 Angola
 1920-19357 Kuanyama 49 6130 100 1 312 Angola
 1950-2005 12345.. Kimbundu 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
 (wb df5sx, wwdxc BC-DX TopNews Dec 23)

THAILAND - HSK9 Radio Thailand World Service, Dec 22:

1800-1900 on 9390 UDO 250 kW / 316 deg to WEu Thai
 1900-2000 on 9390 UDO 250 kW / 324 deg to WEu English
 2000-2015 on 9390 UDO 250 kW / 324 deg to WEu German
 2030-2045 on 9390 UDO 250 kW / 324 deg to WEu English
 2045-2115 on 9390 UDO 250 kW / 316 deg to WEu Thai
 (Ivo Ivanov, QTH: Sofia, Bulgaria, dxldyg via DXLD)

UNITED KINGDOM [non] - B-16 BBC schedule of Jan 4, 2017:

3255	1600	2000	52, 53, 57	MEY	100	0	804	1234567	311216	Eng	AFS	BBC	ENAFES
5855	1330	1400	41NE	TAC	100	131	218	1234567	010117	Ben	UZB	BBC	BENGA
5875	1700	1730	40E, 41NW	ERV	300	100	218	1234567	010117	Prs	ARM	BBC	DARIA
5875	1730	1800	40E, 41NW	ERV	300	100	218	1234567	010117	Pus	ARM	BBC	PASHA
5875	1800	1830	40E, 41NW	ERV	300	100	218	1234567	010117	Prs	ARM	BBC	DARIA
5875	1830	1900	40E, 41NW	ERV	300	100	218	1234567	010117	Prs	ARM	BBC	DARIA
5875	0030	0100	41NE	TAC	100	131	218	1234567	010117	Ben	UZB	BBC	BENGA
5875	1630	1700	41NE	TAC	100	131	218	1234567	010117	Ben	UZB	BBC	BENGA
5875	0000	0030	49NW	TAC	100	131	218	1234567	311216	Mya	UZB	BBC	BURMA
6045	0700	0800	28	WOF	300	102	611	1234567	291216	Kor	G		KBS
6135	0600	0629	37	WOF	300	180	216	1234567	291216	Fra	G	BBC	FRENAN
6190	1600	2000	52, 53, 57	MEY	100	15	803	1234567	311216	Eng	AFS	BBC	ENAFES
7235	1800	1900	29N, 29SE	WOF	250	74	611	1234567	030117	Rus	G		KBS
7235	1900	2000	46	WOF	250	170	611	1234567	241216	Haus	G	IBR	WeAF
7285	0400	0500	47E, 48NW	WOF	250	140	611	1234567	241216	Ara	G	BBC	ARABAN
7445	1600	2000	48SW, 53W	MDC	250	315	218	1234567	311216	Eng	MDG	BBC	ENAFEE
7445	0030	0100	40E, 41NW	WOF	250	82	611	1234567	241216	Prs	G	BBC	DARIA
7445	0100	0130	40E, 41NW	WOF	250	82	611	1234567	241216	Pus	G	BBC	PASHA
7445	0130	0200	40E, 41NW	WOF	250	82	611	1234567	241216	Prs	G	BBC	DARIA
7465	1400	1500	41, 42SW	SNG	250	315	147	1234567	211216	Eng	SNG	BBC	ENASS
7485	0200	0230	49NW	SNG	100	340	146	1234567	010117	Mya	SNG	BBC	BURMA
7485	1330	1415	49NW	SNG	100	340	147	1234567	010117	Mya	SNG	BBC	BURMA
7485	1415	1500	49NW	SNG	100	340	147	23456	010117	Mya	SNG	BBC	BURMA
7560	1800	1830	40E, 41NW	ERV	300	100	218	1234567	010117	Prs	ARM	BBC	DARIA
7560	1830	1900	40E, 41NW	ERV	300	100	218	1234567	010117	Prs	ARM	BBC	DARIA
7565	1330	1400	41NE	TAC	100	131	218	1234567	010117	Ben	UZB	BBC	BENGA
7600	1545	1600	41SE	ERV	100	125	218	1234567	010117	Tam	ARM	BBC	TAMLA
7600	1630	1700	41SE	ERV	100	125	218	1234567	010117	Sin	ARM	BBC	SINHA
7600	1400	1430	41N, 42SW	TAC	100	141	158	1234567	010117	Hin	UZB	BBC	HINDA
9410	0100	0200	41, 42SW	SNG	100	315	147	1234567	010117	Eng	SNG	BBC	ENASS
9510	1400	1430	41N, 42SW	SNG	100	320	145	1234567	010117	Hin	SNG	BBC	HINDA
9560	0100	0130	41N, 42SW	SNG	250	315	207	1234567	010117	Hin	SNG	BBC	HINDA
9560	0130	0200	41NE	SNG	250	340	207	1234567	010117	Ben	SNG	BBC	BENGA
9560	0200	0230	49NW	SNG	250	340	207	1234567	010117	Mya	SNG	BBC	BURMA
9760	1100	1130	28W	WOF	100	102	618	6	291216	Eng	G		NHK
9760	1100	1130	28NW	WOF	100	102	618	7	291216	Eng	G		KBS
9760	1130	1200	28W	WOF	100	102	618	6	291216	Rus	G		NHK
9810	1700	1730	40E, 41NW	SNG	250	315	207	1234567	010117	Prs	SNG	BBC	DARIA
9810	1730	1800	40E, 41NW	SNG	100	315	207	1234567	010117	Pus	SNG	BBC	PASHA
9920	1500	1600	41NW	ERV	300	100	218	1234567	010117	Urd	ARM	BBC	URDUA
11700	0000	0030	49NW	SNG	250	340	145	1234567	301016	Mya	SNG	BBC	BURMA
11750	1330	1400	41NE	SNG	250	330	207	1234567	211216	Ben	SNG	BBC	BENGA
11895	1200	1300	43E, 44	SNG	100	13	207	1234567	010117	Eng	SNG	BBC	ENASEF
11910	1500	1600	41NW	DHA	250	70	146	1234567	211216	Urd	UAE	BBC	URDUA
11995	1400	1430	41N, 42SW	SNG	250	315	147	1234567	211216	Hin	SNG	BBC	HINDA
12095	1400	1500	48	MDC	250	0	217	1234567	241216	Som	MDG	BBC	SOMLA
12095	0100	0200	41, 42SW	SNG	100	315	607	1234567	010117	Eng	SNG	BBC	ENASS
15215	1200	1230	41NE	DHA	250	70	146	1234567	241216	Bod	UAE	FEC	Tibet

15310	0830	0900	40E, 41NW	SLA	250	35	146	124567	030117	Prs	OMA	BBC	DARIA
15310	0830	0900	40E, 41NW	SLA	250	35	151	3	030117	Prs	OMA	BBC	DARIA
15310	0900	0930	40E, 41NW	SLA	250	35	151	3	030117	Pus	OMA	BBC	PASHA
15310	0900	0930	40E, 41NW	SLA	250	35	146	124567	030117	Pus	OMA	BBC	PASHA
15310	0930	1000	40E, 41NW	SLA	250	35	151	3	030117	Prs	OMA	BBC	DARIA
15310	0930	1000	40E, 41NW	SLA	250	35	146	124567	030117	Prs	OMA	BBC	DARIA
15310	1000	1030	40E, 41NW	SLA	250	35	151	3	030117	Pus	OMA	BBC	PASHA
15310	1000	1030	40E, 41NW	SLA	250	35	146	124567	030117	Pus	OMA	BBC	PASHA
15510	1300	1330	30S, 40NE	DHA	250	20	206	1234567	010117	Uzb	UAE	BBC	UJBKA
15530	1100	1130	48	DHA	250	220	206	1234567	301016	Som	UAE	BBC	SOMLA
15755	0200	0230	40E, 41NW	SNG	100	315	547	1234567	010117	Pus	SNG	BBC	PASHA
15755	0230	0300	40E, 41NW	SNG	100	315	547	1234567	010117	Prs	SNG	BBC	DARIA
17640	1600	1700	52, 53, 57	ASC	250	114	558	1234567	311216	Eng	G	BBC	ENAFES
17720	0830	0900	40E, 41NW	DHA	250	45	146	1234567	010117	Prs	UAE	BBC	DARIA
17720	0900	0930	40E, 41NW	DHA	250	45	146	1234567	010117	Pus	UAE	BBC	PASHA
17720	0930	1000	40E, 41NW	DHA	250	45	146	1234567	010117	Prs	UAE	BBC	DARIA
17720	1000	1030	40E, 41NW	DHA	250	45	146	1234567	010117	Pus	UAE	BBC	PASHA
17720	1030	1100	40E, 41NW	DHA	250	45	146	1234567	010117	Prs	UAE	BBC	DARIA
17720	1100	1130	40E, 41NW	DHA	250	45	146	1234567	010117	Pus	UAE	BBC	PASHA
17745	1500	1700	48	MEY	250	32	411	7	311216	Som	AFS	BBC	SOMLA
17745	1400	1500	48	SLA	250	215	206	1234567	241216	Som	OMA	BBC	SOMLA
17780	1430	1700	46SE	ASC	250	65	547	7	311216	Hau	G	BBC	HAUSA
17830	1600	1800	47SW, 52	ASC	125	65	547	1234567	311216	Eng	G	BBC	ENAFWC
17830	1200	1230	37	WOF	200	170	618	1234567	291216	Fra	G	BBC	FRENAN
21470	1500	1700	48	ASC	125	85	216	7	311216	Som	G	BBC	SOMLA
21470	1400	1500	48	DHA	250	225	146	1234567	241216	Som	UAE	BBC	SOMLA
5985	0230	0330	40	WOF	250	90	607	1234567	010217	Fas	G	BBC	FARSA
6095	0230	0330	40	TAC	100	236	158	1234567	010217	Fas	UZB	BBC	FARSA
7230	0230	0330	40	WOF	250	86	611	1234567	010217	Fas	G	BBC	FARSA
7300	0230	0330	40	KCH	300	116	218	1234567	010217	Fas	MDA	BBC	FARSA
9540	1500	1600	40	SNG	250	315	207	1234567	010217	Fas	THA	BBC	FARSA
13660	1500	1600	40	WOF	250	92	216	1234567	010217	Fas	G	BBC	FARSA

(via wb df5sx, wwdxc BC-DX TopNews Jan 7)

U.S.A. - Hint to the calendar 2017 of the VoA:

<<https://docs.voanews.eu/en-US-INSIDE/2017/01/03/561d9621-e45c-4ef5-93c2-b49f658c826c.pdf>>

5920 at 0040 T on Jan 3, USA WHRI Englisch, Sendeplan-gemaess non-stop christliche Popmusik u. a. "Day 1 of the rest of my life", (deutlich vor live Strom 2 bei <<http://lesea.com/streaming-audio/>> 25422 hjb. (hjb, dxld via wwdxc BC-DX TopNews Jan 2)

9275.035, on Dec 15 at 1656 UT, WMLK open carrier, 1700 UT sharp starts music and talk modulation, presumed sign-on but too weak to copy. (gh, hcdx and dxld Dec 15)

9275 WMLK Bethel PA (pres); 1947-2001+ UT on , 19 Dec; English "Almighty Yahweh" huxter; mentioned "Assemblies of Yahweh"; kept huxtering thru ToH without break or ID. SIO=352+ on about 9275.05 kHz. Still huxtering at 2133 UT. Also at 2050 UT on 20-Dec; "Yahweh" stuff. S20! MUCH better than about same time yesterday. (Harold Frodge-MI-USA, dxld Dec 21)

5829.984 WTWW, English pastor prayer progr - over and over about enemy, at 0416 UT on Jan 9, observed in Detroit Michigan remote SDR basis, S=9+10dB or -62dBm strength.

5889.9955 WWCR Nashville some TOM Overcomer pastor px in progress, S=9+5 or -69dBm signal in remote Michigan, at 0424 UT Jan 9.

9955 Via RMI Okeechobee Florida, Glenn Hauser's World of Radio in progress at 0444 UT, mentioned "11 p.m. eastern time" heard my own wb.'s tip, ha, ha, ha. Only rather fair S=6 ... 7 level.

9955 Followed by Spanish program from 0500 UT as "Frequency al Dia".

9395 "Radio Paradise" program via RMI Okeechobee Florida site, soul sentiment singer and organ program, S=8 fair signal from RMI into Michigan, US North. Broadband 9.2 kHz audio signal.

9830 (2 Hertz on lower side) very tiny WHRI S=3 signal, "Water Of Life" program at 0505 UT on Jan 9. But when checked in Doha Qatar ME rather S=6 or -93dBm.

[selected SDR options, span 12.5 kHz RBW 15.3 Hertz]

(wb df5sx, wwdxc BC-DX TopNews Jan 9)

5830, Dec 16 at 1522 UT, WTWW-1 is still on night frequency instead of 9475 kHz, screaming gospel huxter.
(Gh, hcdx and dxld Dec 16)

re 5830 WTWW-1 5829.985 WTWW-1 talk on DXing - and Hurricans, and Hawaii Vulcanos -, at 0415 UT on Dec 17,
S=8-9 fluttery here in southern Germany.

7504.969 not stable frequency, varying 5 Hertz up and down, at 0435 UT on Dec 17, S=8-9 in Germany SDR installation.
WRNO Mandarin Chinese pastor prayer, 2 x 5.3 kHz wide signal.
(wb df5sx, wwdxc BC-DX TopNews Dec 17)

4839.994 WWCN Nashville TN, English pastor prayer, S=9+10dB -65dBm here in southern Germany. At 0540 UT on
Dec 18. "...You are to be save, Abraham said ...".

21609.995 WHRI Angel-1, on Suns 1745-1800 UT noted Music selection of Lesea Productions, followed at 1800-1900
UT Suns only by Whole Truth Gospel, Shelton Rapha program. S=7-8 signal level noted in Detroit Michigan.

15240.005 WWRB Morrison TN, Radio Munansi, in Luganda language til 1900 UT, Sa/Su only. Heard at 1805 UT,
S=7 fluttery in skip zone at Michigan.

21609.995 WHRI Cypress Creek, Englisch, S=7 um 1740 UT am 18. Dez, Suns registriert 13-21 UT.
[selected SDR options, span 12.5 kHz RBW 15.3 Hertz]
(wb df5sx, wwdxc BC-DX TopNews Dec 18)

UZBEKISTAN - From Tashkent UZB database of HFCC.org see new BBC Farsi #18074 request 6095 kHz from
Jan 1, 2017:

5905	0000	0030	41NE	100	131	218	1234567	301016	Ben	BAB	Ibra	Media	Bengal
7280	0030	0130	41	100	131	156	1234567	301016	Mu1	TWR	RAM	TWR	Bengali
7545	0030	0130	41	100	131	156	1234567	301016	Mu1	NEW	RAM	TWR	Bhojpuri
7330	0059	0120	41	100	163	206	1234567	301016	Hin	NHK	BAB	NHK	Hindi
7330	0059	0120	41	100	163	206	1234567	301016	Hin	NHK	NHK	NHK	Hindi
5875	0100	0130	41-42	100	141	218	1234567	301016	Hin	BBC	BAB	BBC	Hindi
6095	0230	0330	40	100	236	158	1234567	010117	Fas	BBC	BAB	BBC	Farsi
11730	0400	0430	40E	100	236	157	1234567	301016	Fas	NHK	BAB	NHK	Persian
11730	0400	0430	40	100	236	157	1234567	301016	Fas	NHK	NHK	NHK	Persian
13710	0430	0530	40	100	236	218	1234567	301016	Fas	BBC	BAB	BBC	Farsi
15735	1300	1530	41	100	131	156	1234567	301016	Mu1	TWR	RAM	alt	7505
15755	1300	1530	41	100	131	156	1234567	301016	Mu1	TWR	RAM	alt	7505

TWR India

7505	1315	1615	41	100	131	156	1234567	301016	Mu1		RAM	TWR	Hindi +
7505	1345-1400	41	100	131			.234567	301016	Hindi		b16		
7505	1400-1415	41	100	131			123.567	301016	Hindi		b16		
7505	1400-1415	41	100	131			...4...	301016	Awadhi		b16		
7505	1415-1445	41	100	131			1234567	301016	Hindi		b16		
7505	1445-1515	41	100	131			1.....	301016	Punjabi		b16		
7505	1445-1515	41	100	131			.234567	301016	Hindi		b16		
7505	1515-1545	41	100	131			1234567	301016	Punjabi		b16		
7505	1545-1615	41	100	131			.23456.	301016	Punjabi		b16		

9900	1330	1415	49NW	100	131	218	1234567	301016	Mya	BBC	BAB	BBC	Burmese
11750	1330	1400	41NE	200	131	218	1234567	301016	Ben	BBC	BAB	BBC	Bengali
7565	1400	1430	41-42	100	141	218	1234567	301016	Hin	BBC	BAB	BBC	Hindi
11520	1400	1500	41N	200	163	896	1234567	301016	Mu1	NEW	RAM	?	wooden
11685	1400	1430	41	100	163	206	1234567	301016	Eng	NHK	BAB	NHK	English
11685	1400	1430	41	100	163	206	1234567	301016	Eng	NHK	NHK	NHK	English
15455	1400	1500	41N	200	163	896	1234567	301016	Mu1	NEW	RAM	?	wooden
9540	1430	1500	41N	100	131	218	1..4567	301016	Hin	BAB	Ibra	Feba	Hindi
5895	1500	1700	41-42	200	141	218	1234567	301016	Eng	BBC	BAB	BBC	English
9325	1500	1615	41	100	131	156	1234567	301016	Mu1	NEW	RAM	?	wooden
9390	1500	1530	41NE	100	131	218	1234567	301016	Ben	BAB	Ibra	Feba	Bengali
9830	1500	1615	41	100	131	156	1234567	301016	Mu1	NEW	RAM	?	wooden
9600	1530	1600	41	100	163	206	1234567	301016	Hin	NHK	NHK	NHK	Hindi
9600	1530	1600	41	100	163	912	1234567	301016	Hin	NHK	BAB	NHK	Hindi
7505	1615	1700	41	100	131	156	1234567	301016	Mu1	NEW	RAM	?	wooden

and AOKI Nagoya Japan list contains additional detailed target / veiled broadcast requests too:

9355	Radio Free North Korea	1200-1300	1234567	Korean	100	76	FNK	BAB
7615	Voice of Wilderness	1330-1530	1234567	Korean	100	70	CMI	BAB
6260	BVBN Time of Reason a16	1400-14306.	English	100	122	BVBN	MBR
7590	North Korea Reform Radio	1430-1530	1234567	Korean	100	76	NKRR	
7510	Voice of Martyrs	1530-1700	1234567	Korean	100	76	KVOM	BAB
7500	North Korea Reform Radio	2030-2130	1234567	Korean	100	76	NKRR	

(wb df5sx, wwdxc BC-DX TopNews Dec 29)

VATICAN - Vatican Radio, SMG = Santa Maria di Galeria op schedule B-16,
some transmission are requested 7d / 365d,
but restricted on-air only on weekends/sundays and holidays.

3975	0630	0715	28SW	100	1234567	VAT	VAT	Mass_in
3975	1940	2015	28SW	100	1234567	VAT	VAT	Liturgy
3975	2140	2200	27E,28NW	100	1234567	VAT	VAT	Arabic
5885	2100	2130	37-38,46-47,52	250	23456	IBB	IBB	Fr
5885	2130	2200	46	250	23456	IBB	IBB	Bam
5940	0040	0100	41,42S,43SW	250	041216	040317	VAT	Hindi
5940	0100	0120	41,42S,43SW	250	041216	040317	VAT	Tamil
5940	0120	0140	41,42S,43SW	250	041216	040317	VAT	Malayal
5940	0140	0200	41,42S,43SW	250	041216	040317	VAT	English
6070	0630	0715	27SE,28NW	250	1234567	VAT	VAT	Mass_in
6070	1940	2015	27,37NW	100	1234567	VAT	VAT	Liturgy
6070	2140	2200	37,38NW	100	1234567	VAT	VAT	Arabic
6080	0300	0400	46-48,52-53,57	250	1234567	IBB	IBB	En
6185	0300	0330	29SE	100	1234567	VAT	VAT	Armenia
6185	1650	1710	29SE	250	1234567	VAT	VAT	Armenia
6185	1710	1740	19,29,30W	250	1234567	VAT	VAT	Russian
6185	1740	1800	28NE,29S	250	1234567	VAT	VAT	Ukraini
6185	1800	1820	28NE,29NW	100	1234567	VAT	VAT	Byeloru
7250	0630	0715	27,37NW	100	1234567	VAT	VAT	Mass_in
7250	0715	0830	28E	250	1	VAT	VAT	Liturgy
7250	0745	0805	27E,28NW	250	234567	VAT	VAT	Arabic_
7250	0845	1100	28SW	250	4	VAT	VAT	Papal_A
7250	0900	1000	28SW	100	1	VAT	VAT	Liturgy
7250	2140	2200	38N	100	1234567	VAT	VAT	Arabic
7270	0300	0330	29SE	100	1234567	VAT	VAT	Armenia
7315	0330	0400	47,48W	250	1234567	PNW	FPU	RT Apd
7315	0400	0430	47,48W	250	1234567	PNW	FPU	RT Apd
7315	0430	0600	47,48W	250	1234567	PNW	FPU	RD Apd
7360	0530	0600	46NW	100	1234567	VAT	VAT	Portugu
7360	1650	1710	29SE	100	1234567	VAT	VAT	Armenia
7360	1710	1740	19,29,30W	100	1234567	VAT	VAT	Russian
7360	1740	1800	28NE,29S	100	1234567	VAT	VAT	Ukraini
7410	0040	0100	41,42S,43SW	250	1234567	VAT	VAT	Hindi
7410	0100	0120	41,42S,43SW	250	1234567	VAT	VAT	Tamil
7410	0120	0140	41,42S,43SW	250	1234567	VAT	VAT	Malayal
7410	0140	0200	41,42S,43SW	250	1234567	VAT	VAT	English
9485	1730	1800	48	250	23456	IBB	IBB	Orm
9485	1930	2000	46	250	1234567	NHK	NHK	Eng
9510	0300	0330	47,48	250	1234567	IBB	IBB	Ara
9510	0330	0400	48	250	1234567	IBB	IBB	Som
9515	0040	0100	41,42S,43SW	250	050317	260317	VAT	Hindi
9515	0040	0100	41,42S,43SW	250	311016	031216	VAT	Hindi
9515	0100	0120	41,42S,43SW	250	050317	260317	VAT	Tamil
9515	0100	0120	41,42S,43SW	250	311016	031216	VAT	Tamil
9515	0120	0140	41,42S,43SW	250	311016	031216	VAT	Malayal
9515	0120	0140	41,42S,43SW	250	050317	260317	VAT	Malayal
9515	0140	0200	41,42S,43SW	250	050317	260317	VAT	English
9515	0140	0200	41,42S,43SW	250	311016	031216	VAT	English
9600	2200	2230	30SE,31S,32SW	250	1234567	VAT	VAT	Chinese
9645	0500	0530	38E,39,40S	100	1234567	VAT	VAT	Arabic
9645	0715	0830	28E	100	1	VAT	VAT	Liturgy
9645	0745	0805	37,38NW	100	234567	VAT	VAT	Arabic_
9645	1050	1130	28SW	100	1	VAT	VAT	Angelus
9660	0600	0630	46	250	1234567	VAT	VAT	French_
9660	0630	0700	46	250	1234567	VAT	VAT	English

9660	1800	1830	52NW, 52SE, 53W	250	1234567	VAT	VAT	Portugu
9660	1900	1930	36SE, 46NW	100	7	VAT	VAT	Spanish
9660	1940	2000	46	250	1234567	VAT	VAT	Liturgy
9660	2000	2030	46	250	1234567	VAT	VAT	English
9660	2030	2115	46	250	1234567	VAT	VAT	French_
9700	1630	1700	38E, 39, 40S	100	1234567	VAT	VAT	Arabic
9700	1940	2015	38E, 39, 40S	250	1234567	VAT	VAT	Liturgy
9700	2140	2200	38E, 39, 40S	250	1234567	VAT	VAT	Arabic
9755	1800	1900	48	250	1234567	IBB	IBB	Amh
9755	1900	1930	48	250	23456	IBB	IBB	Tir
9850	0710	0845	28NE, 29S	250	1	VAT	VAT	Liturgy
11625	0600	0630	46E, 47W	250	1234567	VAT	VAT	French
11625	0630	0700	46E, 47W	250	1234567	VAT	VAT	English
11625	1730	1800	47SE, 48SW, 52NE	250	1234567	VAT	VAT	English
11625	1800	1830	46NW	250	1234567	VAT	VAT	Portugu
11625	1855	1930	46SE, 47SW	100	7	VAT	VAT	Spanish
11625	1940	2000	46SE, 47W	250	1234567	VAT	VAT	Liturgy
11625	2000	2030	46SE, 47W	250	1234567	VAT	VAT	English
11625	2030	2115	46SE, 47W	250	1234567	VAT	VAT	French
11740	0710	0845	28NE, 29S	250	1	VAT	VAT	Liturgy
11740	0745	0805	38N	100	234567	VAT	VAT	Arabic
11740	1050	1130	27SE, 28NW	250	1	VAT	VAT	Angelus
11740	1050	1130	27S, 37NW	250	1	VAT	VAT	Angelus
11850	1600	1630	52, 53	250	1234567	IBB	IBB	
11935	0500	0530	38E, 39, 40S	100	1234567	VAT	VAT	Arabic
11935	1630	1700	38E, 39, 40S	100	1234567	VAT	VAT	Arabic
11935	1700	1715	38E, 39, 40S	250	1234567	VAT	VAT	News_Mi
11935	1715	1730	38E, 39, 40S	250	1234567	VAT	VAT	News_Mi
11955	1730	1800	48	250	23456	IBB	IBB	Orm
12075	1530	1600	40E, 41NW	250	1234567	IBB	IBB	Prs
12075	1800	1830	47, 48	250	1234567	IBB	IBB	Ara
12075	2100	2130	46E, 47, 52	250	23456	IBB	IBB	Fra
13750	1100	1130	46-48, 52-53	250	7	IBB	IBB	Fra
13765	1600	1615	47, 48, 52NE, 53W	250	7	VAT	VAT	Swahili
13765	1600	1630	47, 48, 52NE, 53W	250	123456	VAT	VAT	Swahili
13765	1615	1630	48	250	7	VAT	VAT	Somali
13765	1630	1700	48	250	1234567	VAT	VAT	Etio_Er
13765	1700	1730	46SE, 47S, 52-53	250	1234567	VAT	VAT	French
15180	1630	1700	47, 48	250	23456	IBB	IBB	En
15330	1430	1457	41	250	1234567	RVA	RVA	Urdu
15550	0530	0600	47, 48W	250	1234567	PNW	FPU	RD
15550	1500	1630	47, 48W	250	1234567	PNW	FPU	RT RD
15580	2000	2100	38, 46-48, 52-53	250	1234567	IBB	IBB	En
15595	0630	0700	38E, 39, 40S	250	1234567	VAT	VAT	Mass_in
15595	0700	0715	38E, 39, 40S	100	234567	VAT	VAT	News_It
15595	0715	0730	38E, 39, 40S	100	234567	VAT	VAT	News_Fr
15595	0730	0745	38E, 39, 40S	100	234567	VAT	VAT	News_En
15595	0930	1050	38E, 39, 40S	250	1	VAT	VAT	Liturgy
15595	0930	1050	19, 29, 30NW	250	1	VAT	VAT	Liturgy
15595	0930	1050	29SE, 39N, 40W	250	1	VAT	VAT	Liturgy
15595	0930	1050	29SE, 38E, 39, 40W	250	1	VAT	VAT	Liturgy
15595	1050	1130	27	100	1	VAT	VAT	Angelus
15620	1500	1553	38-39	250	1234567	RVA	RVA	Filipin
15730	1830	1930	46-48, 52, 53	250	1234567	IBB	IBB	French
15775	1530	1600	41, 42S, 43SW	125	1234567	VAT	VAT	English
17590	0930	1050	19, 29, 30NW	250	1	VAT	VAT	Liturgy
17590	0930	1050	48	250	1	VAT	VAT	Liturgy
17590	0930	1050	29, 38E, 39, 40W	250	1	VAT	VAT	Liturgy
17590	0930	1050	29SE, 39N, 40W	250	1	VAT	VAT	Liturgy
17590	1130	1200	38E, 39, 40S	100	6	VAT	VAT	Liturgy
17590	1300	1320	38E, 39, 40S	100	1234567	VAT	VAT	News_It
17655	1630	1700	52, 53, 57	250	6	IBB	IBB	Por
17700	0700	0730	46, 47W	250	1234567	IBB	IBB	Hausa
17850	1100	1130	46, 47, 48, 52, 53	250	7	IBB	IBB	Fr
17895	1600	1800	46-48, 52-53, 57	250	1234567	IBB	IBB	En
21550	0800	1130	47, 48, 52NE, 53W	250	1234567	VAT	VAT	Special
21560	0800	1130	52, 53W, 57N	250	1234567	VAT	VAT	Special

21560	1050	1130	46SE, 47W	250	1	VAT	VAT	Angelus
21560	1050	1130	46	250	1	VAT	VAT	Angelus
21560	1050	1130	38E, 39, 40S	250	1	VAT	VAT	Angelus
21560	1130	1200	38E, 39, 40S	100	6	VAT	VAT	Liturgy
21560	1300	1320	46SE, 47W	100	1234567	VAT	VAT	News_It
21570	0800	1130	46, 47W	250	1234567	VAT	VAT	Special

<<http://www.radiovaticana.va>>

VIETNAM - Voice of Vietnam, B-16 schedule, 301016-260317 requests:

5925	2145	1700	49	CK2	50	nondir	975	Viet	VTN	VOV	VOV		
5975	2145	1700	49	MET	50	nondir	975	Viet	VTN	VOV	VOV		
6020	2200	1530	49	DAL	20	nondir	975	Viet	VTN	VOV	VOV		
6165	1130	1400	49	CK2	50	nondir	975	Viet	VTN	VOV	VOV		
6165	2200	2300	49	CK2	50	nondir	975	Viet	VTN	VOV	VOV		
6165	2330	2400	49	CK2	50	nondir	975	Viet	VTN	VOV	VOV		
7210	2145	1700	49	DAL	20	nondir	975	Viet	VTN	VOV	VOV		
7220	1100	1330	31-33	VN1	100	27	0	218	MaRuMaRuMa	VTN	VOV	VOV	
7220	1500	1700	37-39	VN1	100	290	0	218	VieEngFra	VTN	VOV	VOV	
7220	2030	2130	37-39	VN1	100	290	0	218	EngFra	VTN	VOV	VOV	
7220	2200	2230	31-33	VN1	100	27	0	218	Mandarin	VTN	VOV	VOV	
7280	1600	1800	27-30, 37-39	VN1	100	320	0	218	EnRuViFr	VTN	VOV	VOV	
7280	1800	2000	27-30, 37-39	VN1	100	320	0	218	SpGeEnFrSp	VTN	VOV	VOV	
7280	2000	2200	27-30, 37-39	VN1	100	320	0	218	GeSpFrEn	VTN	VOV	VOV	
7285	1100	1330	49	VN1	100	216	0	141	LaFrThaFr	VTN	VOV	VOV	
7315	0000	0200		HRI	250	173	-15	146	SpEnSpEn	USA	HRI	FCC	
alternate	7435	2145	1700	49	VN1	100	97	0	141	Viet	VTN	VOV	VOV
alternate	9530	2145	1700	49	CK2	50	nondir	975	Viet	VTN	VOV	VOV	
9550	1500	1700	37-39	VN1	100	290	0	218	VieEngFra	VTN	VOV	VOV	
9550	2030	2130	37-39	VN1	100	290	0	218	EngFra	VTN	VOV	VOV	
9635	0000	2400	49	VN1	100	145	0	141	Viet	VTN	VOV	VOV	
9730	1600	1800	27-30, 37-39	VN1	100	320	0	218	EnRuViFr	VTN	VOV	VOV	
9730	1800	2000	27-30, 37-39	VN1	100	320	0	218	SpGeEnFrSp	VTN	VOV	VOV	
9730	2000	2200	27-30, 37-39	VN1	100	320	0	218	GeSpFrEn	VTN	VOV	VOV	
9840	1000	1100	54	VN1	100	177	0	156	EngInd	VTN	VOV	VOV	
9840	1100	1230	44, 45	VN1	100	57	0	156	JpnEngJpn	VTN	VOV	VOV	
9840	1230	1330	54	VN1	100	177	0	156	EngInd	VTN	VOV	VOV	
9840	1330	1430	44, 45	VN1	100	57	0	156	EngJpn	VTN	VOV	VOV	
9840	1430	1530	54	VN1	100	177	0	156	IndEng	VTN	VOV	VOV	
9840	2200	2300	44, 45	VN1	100	57	0	156	JpnMan	VTN	VOV	VOV	
9840	2300	2400	54	VN1	100	177	0	156	IndEng	VTN	VOV	VOV	
9850	0400	0600	49	CK2	50	nondir	975	Viet	VTN	VOV	VOV		
11720	1030	1330	49	CK2	50	187	0	156	VoViet	4	VTN	VOV	VOV
11720	1330	1700	49	VN1	100	187	0	156	Viet	VTN	VOV	VOV	
11720	2145	1030	49	VN1	100	187	0	156	Viet	VTN	VOV	VOV	
12000	1100	1330	31-33	VN1	100	27	0	218	ManRus	VTN	VOV	VOV	
12000	2200	2230	31-33	VN1	100	27	0	218	Mandarin	VTN	VOV	VOV	
12020	1000	1100	54	VN1	100	177	0	156	EngInd	VTN	VOV	VOV	
12020	1100	1230	44, 45	VN1	100	57	0	156	JpnEngJpn	VTN	VOV	VOV	
12020	1230	1330	54	VN1	100	177	0	156	EngInd	VTN	VOV	VOV	
12020	1330	1430	44, 45	VN1	100	57	0	156	EngJpn	VTN	VOV	VOV	
12020	1430	1530	54	VN1	100	177	0	156	IndEng	VTN	VOV	VOV	
12020	2200	2300	44, 45	VN1	100	57	0	156	JpnMan	VTN	VOV	VOV	
12020	2300	2400	54	VN1	100	177	0	156	IndEng	VTN	VOV	VOV	

CK2 = Xuan Mai

DAL = Buon Ma Thuot

HRI = Cypress Creek SC-USA

MET = Hanoi, Me Tri.

VN1 = Son Tay

All Babcock FMO brokered outlets of VoVTN at Woofferton UK, and ORS Moosbrunn Austria relay sites now ceased. (WRTH 2017, page #508; transformed wb df5sx, wwdxc BC-DX TopNews Jan 4)

ZAMBIA - 5915 Zambia National Broadcasting Corporation - Lusaka, at 2148-2157* UT on Dec 15, caught last few minutes of program with discussion by a man and woman on local language. Off suddenly. Poor to fair. (Rich D'Angelo-PA-USA, DXplorer Dec 15)

Often, but not regularly in Eu. (we)

ZANZIBAR - 6015 Zanzibar Broadcasting Corporation - Dole, at 0400-0434 UT on Jan 7, woman announcer with new sin the Swahili language. Poor to fair until began losing synch when signal started fading around 0425 UT. (Rich D'Angelo-PA-USA, DXplorer via wwdxc BC-DX TopNews Jan 8)

More often 11735 in the early evening. (we)

CLANDESTINE BROADCASTS INTERNATIONAL - UPDATED WINTER B-16 OF CLANDESTINE BROADCASTS BY TIME ORDER:

Radio República

0100-0300 on 9490 ISS 150 kW / 285 deg to Cuba Spanish

Radio Payem e-Doost

0230-0315 on 7460 KCH 500 kW / 116 deg to WAs Farsi

Denge Kurdistan

0330-0600 on 7350 KCH 300 kW / 130 deg to WAs Kurdish

Radio Tamazuj

0330-0400 on 7315 SMG 250 kW / 146 deg to Eaf Juba Arabic

0400-0430 on 7315 SMG 250 kW / 151 deg to Eaf Juba Arabic

0330-0430 on 9600 ISS 250 kW / 138 deg to Eaf Juba Arabic

0330-0430 on 15540 MDC 250 kW / 335 deg to Eaf Juba Arabic

Radio Dabanga

0430-0600 on 7315 SMG 250 kW / 151 deg to Eaf Juba [sic] Arabic

0430-0530 on 15540 MDC 250 kW / 335 deg to Eaf Juba [sic] Arabic

0530-0600 on 15540 SMG 250 kW / 151 deg to Eaf Juba [sic] Arabic

Eye Radio

0400-0500 on 7250 ISS 250 kW / 130 deg to Eaf Arabic/English*

*including other languages Dinka/Nuer/Shilluk/Bari/Zande/ Lutoho

Radio Dandal Kura International

0500-0700 on 7415 ASC 250 kW / 055 deg to Waf Kanuri

Republic of Yemen Radio

0600-0900 on 11860 JED 050 kW / non-dir to N/ME Arabic

Radio Dandal Kura International

0700-0800 on 15480 WOF 300 kW / 165 deg to Waf Kanuri

Denge Kurdistan

0600-1300 on 11600 KCH 300 kW / 130 deg to WAs Kurdish

Republic of Yemen Radio

0900-1800 on 11860 unknown tx / unknown to N/ME Arabic

Radio Free North Korea

1100-1300 on 9355 TAC 100 kW / 076 deg to NEAs Korean

Suab Xaa Moo Zoo, Voice of Hope

1130-1200 on 11570 TSH 100 kW / 250 deg to SEAs Hmong

Voice of Khmer M'Chas Srok

1130-1200 on 17860 TAC 100 kW / 122 deg to SEAs Khmer Thu/Sun

Voice of Tibet

1200-1230 on 11513 DB 100 kW / 095 deg to EAs Chinese

1230-1300 on 11507 DB 100 kW / 131 deg to CAs Tibetan

Que Me

1200-1230 on 9930 HBN 100 kW / 318 deg to EAs Vietnamese Fri

Radio ERGO

1200-1300 on 17845 DHA 250 kW / 225 deg to Eaf Somali

National Unity Radio

1200-1500 on 7520 DB 100 kW / 071 deg to NEAs Korean

Denge Kurdistan

1300-1600 on 11600 KCH 300 kW / 116 deg to WAs Kurdish
[but see 1500-1600 entry below from ISS]

Shiokaze Sea Breeze

1300-1330 on 6145 YAM 300 kW / 280 deg to NEAs Chinese Mo
1300-1330 on 6145 YAM 300 kW / 280 deg to NEAs Japanese Tue
1300-1330 on 6145 YAM 300 kW / 280 deg to NEAs Korean Wed

1300-1330 on 6145 YAM 300 kW / 280 deg to NEAs English Thu
1300-1330 on 6145 YAM 300 kW / 280 deg to NEAs Korean Fr
1300-1330 on 6145 YAM 300 kW / 280 deg to NEAs Japanese Sa
1300-1330 on 6145 YAM 300 kW / 280 deg to NEAs Korean Su

Nippon no Kaze

1300-1330 on 9465 TSH 300 kW / 002 deg to NEAs Korean
1300-1330 on 9950 TSH 100 kW / 002 deg to NEAs Korean

Voice of Tibet

1300-1330 on 11513 DB 100 kW / 131 deg to CAs Tibetan
1330-1400 on 9508 DB 100 kW / 131 deg to CAs Tibetan

Shiokaze Sea Breeze

1330-1400 on 6145 YAM 300 kW / 280 deg to NEAs Korean Mo
1330-1400 on 6145 YAM 300 kW / 280 deg to NEAs Japanese Tue
1330-1400 on 6145 YAM 300 kW / 280 deg to NEAs Korean Wed
1330-1400 on 6145 YAM 300 kW / 280 deg to NEAs English Thu
1330-1400 on 6145 YAM 300 kW / 280 deg to NEAs Korean Fr
1330-1400 on 6145 YAM 300 kW / 280 deg to NEAs Korean Sa
1330-1400 on 6145 YAM 300 kW / 280 deg to NEAs Japanese Su

Furusato no Kaze

1330-1400 on 9705 TSH 300 kW / 002 deg to NEAs Japanese
1330-1400 on 9950 TSH 100 kW / 002 deg to NEAs Japanese

Voice of Wilderness

1330-1530 on 7615 TAC 100 kW / 070 deg to NEAs Korean

Shiokaze Sea Breeze

1405-1435 on 5935 YAM 300 kW / 280 deg to NEAs Japanese

Furusato no Kaze

1430-1500 on 9560 TSH 300 kW / 002 deg to NEAs Japanese
1430-1500 on 9960 HBN 100 kW / 345 deg to NEAs Japanese

Radio Tamazuj

1430-1500 on 13800 NAU 125 kW / 152 deg to Eaf Juba Arabic
1430-1500 on 15540 ISS 250 kW / 138 deg to Eaf Juba Arabic
1500-1530 on 13800 MDC 250 kW / 340 deg to Eaf Juba Arabic
1500-1530 on 15540 SMG 250 kW / 151 deg to Eaf Juba Arabic

North Korea Reform Radio

1430-1530 on 7590 TAC 100 kW / 076 deg to NEAs Korean

Nippon no Kaze

1500-1530 on 9800 TSH 300 kW / 002 deg to NEAs Korean
1500-1530 on 9975 HBN 100 kW / 345 deg to NEAs Korean

Denge Kurdistan

1500-1600 on 11600 ISS 250 kW / 090 deg to WAs Kurdish

Radio Al-Mukhtar

1500-1530 on 11670 ISS 100 kW / 125 deg to Eaf Arabic Tue
 1530-1600 on 11670 ISS 100 kW / 125 deg to Eaf Tigrinya Tue

Radio Voice of Adal

1500-1530 on 11670 ISS 100 kW / 125 deg to Eaf Arabic Wed/Sat
 1530-1600 on 11670 ISS 100 kW / 125 deg to Eaf Tigrinya Wed/Sat

Radio Warra Wangeelaa-ti

1500-1530 on 15515 SCB 050 kW / 195 deg to Eaf Afar Oromo Sat

Radio Biafra

1500-1600 on 15325 SCB 100 kW / 195 deg to Waf English

Nippon no Kaze

1530-1600 on 9465 TSH 300 kW / 002 deg to NEAs Korean
 1530-1600 on 9965 HBN 100 kW / 345 deg to NEAs Korean

Living Water Ministry Broadcasting

1530-1630 on 9650 unknown probably PUG to NEAs Korean Wed

Radio Dabanga

1530-1630 on 13800 MDC 250 kW / 340 deg to Eaf Juba / Arabic
 1530-1630 on 15540 SMG 250 kW / 151 deg to Eaf Juba / Arabic

Voice of Martyrs

1530-1700 on 7510 TAC 100 kW / 076 deg to NEAs Korean

Shiokaze Sea Breeze

1600-1630 on 6110 YAM 300 kW / 280 deg to NEAs Chinese Mo
 1600-1630 on 6110 YAM 300 kW / 280 deg to NEAs Japanese Tue
 1600-1630 on 6110 YAM 300 kW / 280 deg to NEAs Korean Wed
 1600-1630 on 6110 YAM 300 kW / 280 deg to NEAs English Thu
 1600-1630 on 6110 YAM 300 kW / 280 deg to NEAs Korean Fr
 1600-1630 on 6110 YAM 300 kW / 280 deg to NEAs Japanese Sa
 1600-1630 on 6110 YAM 300 kW / 280 deg to NEAs Korean Su

Denge Kurdistan

1600-1930 on 7455 ISS 250 kW / 090 deg to WAs Kurdish

Furusato no Kaze

1600-1630 on 9690 TSH 300 kW / 002 deg to NEAs Japanese
 1600-1630 on 9975 HBN 100 kW / 345 deg to NEAs Japanese

Radio Xoriyo Ogaden

1600-1630 on 11970 ISS 500 kW / 130 deg to Eaf Somali Tue/Sa
 1600-1630 on 17870 ISS 500 kW / 130 deg to Eaf Somali Mo/Fr

Eye Radio

1600-1700 on 15250 ISS 250 kW / 130 deg to Eaf Arabic/English*
 *including other languages Dinka/Nuer/Shilluk/Bari/Zande/ Lutoho

Radio Voice of Independent Oromiya

1600-1630 on 17850 ISS 250 kW / 130 deg to Eaf Oromo Su

Shiokaze Sea Breeze

1630-1700 on 6110 YAM 300 kW / 280 deg to NEAs Korean Mo
 1630-1700 on 6110 YAM 300 kW / 280 deg to NEAs Japanese Tue
 1630-1700 on 6110 YAM 300 kW / 280 deg to NEAs Korean Wed
 1630-1700 on 6110 YAM 300 kW / 280 deg to NEAs English Thu
 1630-1700 on 6110 YAM 300 kW / 280 deg to NEAs Korean Fr
 1630-1700 on 6110 YAM 300 kW / 280 deg to NEAs Korean Sa
 1630-1700 on 6110 YAM 300 kW / 280 deg to NEAs Japanese Su

Radio Sagalee Qeerroo Bilisummaa

1630-1658 on 17840 ISS 250 kW / 130 deg to Eaf Oromo Tue/Thu/Fr

Radio Ranginkaman/Radio Rainbow

1700-1730 on 7580 KCH 500 kW / 116 deg to WAs Farsi Mo/Fr

Voice of Oromo Liberation

1700-1730 on 11810 NAU 100 kW / 139 deg to EAf Afar Oromo Wed/Fri/Su

1730-1800 on 11810 NAU 100 kW / 139 deg to EAf Amharic Wed

Dimtse Radio Erena

1700-1730 on 11965 SCB 050 kW / 195 deg to EAf Tigrinya Mo-Fr

1730-1800 on 11965 SCB 050 kW / 195 deg to EAf Arabic Mo-Fr

1700-1800 on 11965 SCB 050 kW / 195 deg to EAf Tigrinya Sat/Su

Radio Front for Independence of Oromo

1730-1758 on 17765 ISS 150 kW / 125 deg to EAf Oromo Su

Radio Payem e-Doost

1800-1845 on 7480 KCH 500 kW / 116 deg to WAs Farsi

Radio Publique Africaine

1800-1831 on 11550 MDC 250 kW / 295 deg to SoAf Kirundi

1831-1858 on 11550 MDC 250 kW / 295 deg to SoAf French

Radio Itahuka

1800-1900 on 15420 MDC 250 kW / 320 deg to CeAf Kirundi Sa

Radio Biafra

1800-2000 on 15325 SCB 100 kW / 195 deg to WAf English

Radio Dandal Kura International

1800-2100 on 12050 ASC 250 kW / 065 deg to WAf Kanuri

Republic of Yemen Radio

1800-2300 on 11860 JED 050 kW / non-dir to N/ME Arabic

Lutheran World Federation/Voice of Gospel/Sawtu Linjilia

1830-1858 on 9800 ISS 500 kW / 180 deg to WCAf Fulfulde

Sedoye Bahar Voice of Spring

1900-1930 on 7510 KCH 500 kW / 116 deg to WAs Farsi Thu/Fr

Denge Kurdistan

1930-2130 on 7455 KCH 300 kW / 116 deg to WAs Kurdish

North Korea Reform Radio

2030-2130 on 7500 TAC 100 kW / 076 deg to NEAs Korean

Stream of Praise Music Ministries

2100-2115 on 7530 TAC 100 kW / 090 deg to EAs Cantonese

2115-2130 on 7530 TAC 100 kW / 090 deg to EAs Chinese

Suab Xaa Moo Zoo, Voice of Hope

2230-2300 on 7530 TSH 100 kW / 250 deg to SEAs Hmong

Republic of Yemen Radio

2300-0600 on 11860 unknown tx / unknown to N/ME Arabic

(supposed Saudi Arabia - we)

(DX MIX NEWS #985 from Georgi Bancov and Ivo Ivanov, December 30, 2016)

Editor's info desk was closed for this edition on January 15th, 2017, at 12:00 hours UTC.

Please also see the "List of Broadcasts in German" (Hörfahrplan Deutsch) updated regularly on the WWDXC website.

Sources & Contributors:

A-DX - e-mail exchange - Austria.

Alokesh Gupta - New Delhi - India.

BCDX - News Bulletin by Wolfgang W. Bueschel (wb) - Stuttgart - Germany.

CONEXION - CONEXION Digital - Buenos Aires - Argentina.

DXLD - Glenn Hauser's DX LISTENING DIGEST - USA.

Prof. Dr. Hans-Jörg Biener (hjb) - Nuremberg, Germany.

(DX MIX NEWS = DX RE MIX NEWS - from Georgi Bancov & Ivo Ivanov, Bulgaria.

Others as stated in contribution.

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Abbreviations:

with name of station:

BC / bc = Broadcaster, Int. = International, R = Radio, tx = Transmitter, Vo = Voice of, QRG = frequency

Location of transmitters with frequency:

Al = Aligarh/India, ALB = Albany, Ban = Bangalore, Be = Beijing /China, Bib = Biblis /DL, BOT = Botswana, CHN = China, CLN-IRA = Sri Lanka Iranawila, CLN-TRM = Sri Lanka Trincomalee, Du = Dushanbe /TJK, ERV = Erivan /Armenia, F = Issoudun /France, Fl = Florida/USA, HAB = Habana /Cuba, Ho = Hohhot /CHN, HRI = WHRI Cypress Creek /USA, Jin = Jinhua, Kash = Kashgar/CHN, Ka = Kingsway (Delhi), Kh = Khampur (Delhi), KOR = (South) Korea, Ku = Kununurra /Aus, Kun = Kunming /CHN, KWT = Kuwait, Lam = Lampertheim /DL, M = Moscow (Taldom), MDA = Moldavia, MDG = Madagascar, MNG = Mongolia, MRA = Northern Marianas, N = Nauen /DL, Nn = Nanning/CHN, OM = Oman, Pan = Panaji /India, RSA = Meyerton /South Africa, RUS = Russia incl. Sibiria, SAI = Saipan (MRA), Sh = Shepparton /Aus, SNG = Singapur, STP = Sao Tomé, SWZ = Swaziland, SZG = Shijazhuang /CHN, TH = (NAK) Nakhon Sawan /Thailand, TIN = Tinian (MRA), TJK = Tajikistan, TWN = Taiwan, UAE = Al Dubbaya /United Arab Emirates, Ur = Urumchi /CHN, Wof = Woofferton /GB, Xi = Xian /CHN, Ya = Yamata/Japan, YAK = Yakul, Afghanistan.

Mostly within round brackets target areas as known:

Af = Africa, Am = America, As = Asien, Aus = Australien; Eu = Europe, FE = Far East, ME = Middle East, OC/Pac = Pacific Region; C = Central, E = East, N = North, S = South, W = West

Languages:

Ar Arabic - Ch Chinese - Du Dutch - E, En English - F French - G, Ge German - Gr Greek - I Italian - J Japanese - K Korean - P Portuguese - R Russian - Sp, Spa Spanish - Turk Turkish - VN Vernacular

Technical hint with frequency (QRG):

(*) = Digital Radio broadcast (DRM) v = variable irr = irregular
/USB = upper sideband, /LSB = lower sideband, alt.: (QRG) = alternative frequency

Editor:

Walter Eibl (we), P.O. Box 1545, 91005 Erlangen, Germany.

Email: <we@wwdxc.de> or <we@kwrs.de>

Used equipment:

Receiver: Communications receiver ICOM IC-R70 (no modification)

Antenna: Hamtronic HT504 selective active antenna, in roof window ca. 15 m above ground

Location: Herzogenaurach / Germany; 49.567/10.917; 310 m NN



DX LOGBOOK

Logs around the clock

by Ashok Kumar Bose, 106 Aspermont Crescent, Brampton, Ontario, L6P 3Z3, Canada
E-Mail: logbook@wwdxc.de

LONG & MEDIUMWAVE BAND

Frequency	UTC	SIO	ITU	Radio Station	Language	Programme Details	Date	Rep.
279.0	2320	222	TKM	R. Watan,Asgabat	Turkmen	Regional music	1712	ZC
603.0	0510	222	G	Gold,Mayfair	English	Swiss alarm clocks	2511	MF
693.0	0430	211	G	Maidstone Premier	English	Derbyshire	2511	MF
774.0	0515	121	G	Classic Premier,Stockton	English	Program	2511	MF
810.0	0530	222	G	BBC Radio Scotland	English	International High Court	3011	MF
819.0	1641	111	IND	AIR, Delhi A	Hindi	Indian music	1012	ZC
891.0	2128	333	LSO	Ultimate Radio	English	Western soul & pop music	2912	ZC
891.0	2000	322	ETH	Radio Ethoipa,Dese	Amharic	Music,anthem,ID,News	0501	ZC
900.0	1800	222	G	Gold,Dashford	English	Weather & Christmas	2412	MF
918.0	0535	222	G	Gold Premier,Wick	English	Wick Coast	3011	MF
954.0	1940	121	G	Gold XL,Dover	English	Christmas & Traffic	2711	MF
999.0	1950	222	G	Premier,Oxford	English	Weekend Traffic	2711	MF
1008.0	1630	121	G	Gold,Luton	English	Program	2411	MF
1107.0	0550	211	G	Talk Sport	English	Weekend News	1112	MF
1125.0	2020	121	G	Class.Prem.,N.Hampshire	English	UK News	2712	MF
1152.0	0455	211	G	Gold XL,St. Alban	English	Advertisements	2812	MF
1170.0	0600	221	G	Prem. Gold, St. Alban	English	Christmas traffic	1112	MF
1179.0	2000	221	G	Class. Premier,Wetford	English	News & Christmas	2412	MF
1206.0	1810	222	G	Class. Gold,Portsmouth	English	Sailors and Christmas	2412	MF
1233.0	1910	322	G	Gold Premier,Gloucester	English	Christmas	2412	MF
1287.0	2000	221	G	Gold Premier, Gloucester	English	World Top News	2712	MF
1305.0	0600	222	G	Gold Premier,Blackburn	English	Stamps	2812	MF
1314.0	1940	221	G	Premier, Stonehenge	English	Christian voice	2712	MF
1323.0	0515	211	G	Premier Gold,Wiltshire	English	BBC World Service	3011	MF
1332.0	1815	322	G	Prem. Gold,Bournemouth	English	Christmas & Navy sailor	2412	MF
1341.0	0610	322	G	Gold XL, Blackburn	English	Poems	2812	MF
1359.0	1825	121	G	Premier,Southampton	English	Christmas Jazz & Jesus	2412	MF
1368.0	0530	211	G	Gold Prem., Wiltshire	English	Hamburg ship	3011	MF
1395.0	2010	322	G	Gold Premier,Gloucester	English	News	2712	MF
1404.0	0520	222	G	Calssic Gold,Edinburgh	English	Warship	0612	MF
1413.0	0530	322	G	Christian Prem., Aberdeen	English	Jesus	0712	MF
1431.0	0400	322	G	Dundee Premier	English	Morning Hits	0712	MF
1449.0	0630	221	G	Classic Premier,York	English	Prize for clear water	1112	MF
1458.0	2040	333	G	Sunrise,London	English	Music from Asia	2812	MF
1467.0	1743	333	KGZ	Pani Radio	Turkish	Talks,Music	1712	ZC
1548.0	0440	222	G	Premier Gold,Dundee	English	News & Traffic	0612	MF
1560.0	0558	222	USA	WFME	English	Christmas Music,Family R.	1112	ZC
1566.0	2050	333	BEN	TWR Parakou	French	Religious talks	2012	ZC
1575.0	1930	211	G	Premier Gold,Inverness	English	Fallout for worship	0712	MF
1593.0	0550	222	G	Classic Aberdeen	English	Scotland program	0712	MF

SHORTWAVE BANDS

Frequency	UTC	SIO	ITU	Radio Station	Language	Programme Details	Date	Rep.
3955.0	1900	232	G	RTI	German	News on immigration	0201	HB
3955.0	2000	233	G	RKI	German	News,N. Korea's nuclear	0201	HB
4800.0	0035	242	CHN	CNR 1	Chinese	Word posts	0301	HB
4810.0	1523	333	IND	AIR Bhopal	Hindi	News followed by ID	1712	ZC
4820.0	0030	142	CHN	PBS Xizang	Chinese	Program	0301	HB
4885.0	2058	222	B	Radio Clube do Para	Portugese	Music,ID,Anncts.,	2811	HD
4905.0	0140	221	CHN	PBS Xizang	Tibetian	Pop music,News	3112	HB
4949.7	2151	232	AGL	Radio Nacional Angola 1	Portugese	Local music,Anncts.	0912	HD
5025.0	0550	333	CUB	Radio Rebelde	Spanish	Anncts.,ID,Music	2211	HD
5920.0	0040	242	USA	WHRI	English	Non Stop Christian music	0301	HB
5952.5	2224	242	BOL	Emisora Pio XII	Spanish	Religious program,Jingle	0912	HD
5960.0	0100	444	ROU	RRI	English	Newsreel,Jewish history	0301	HB
5985.0			BRM	Padauk Myay Radio	Burmese	Anncts., Local music		
6100.0	0550	111	LIB	Radio Liberia	English	Freetown	2112	MF
6165.0	0600	111	ZMB	R. Zambia	English	National Wildlife Park	2112	MF
6180.0	2208	343	B	Radio Nacional Amazonia	Portugese	Jingle,Anncts,ID	0912	HD
7195.0	0630	111	UGA	R. Uganda	English	Program	2112	MF
7505.0	0210	232	IND	AIR	Nepali	Bollywood film music	3112	HB
7520.0	0225	443	IND	AIR	Urdu	Older Bollywood music	3112	HB
7530.0	0235	342	KWT	VOA Deewa Radio	Pashto	Phone in call program	3112	HB
9265.0	1415	111	USA	WINB	English	President Trump	1812	MF
9475.0	1410	111	USA	WTWW	English	Jesus	1812	MF
9505.0	0820	111	SND	Voice of Africa	English	China's war in Africa	1112	MF
9515.0	2139	343	B	Radio Marumby	Portugese	Talk,Anncts.	0912	HD
9565.0	2132	443	B	Super Radio Deus E Amor	Portugese	Talk,Anncts.	0912	HD
9575.0	2102	433	MRC	Medi 1	French	Talk,Music,ID,Phone-in	0912	HD
9625.0	0900	122	AFS	Channel Africa	English	Death camp in Mali	1112	MF
9630.0	2205	232	B	Radio Aparecida	Portugese	Music, Anncts.	1811	HD
9645.0	2211	343	B	Radio Voz Missionaria	Portugese	Religious prog. & music	1811	HD
9665.0	2125	443	B	Radio Voz Missionaria	Portugese	Talk,Anncts.	0912	HD
9700.0	1835	242	BUL	Overcomer Ministry	English	Relg. preaching, Music	0201	HB
9715.0	2002	444	CLN	SLBC	English	DSWCI Interviews,ID	0312	HD
9725.0	2116	343	B	Radio RB2	Portugese	Talk,Jingle,ID,Anncts.,	0912	HD
11715.0	1350	111	USA	KJES	English	PLO	1812	MF
11720.0	0120	242	ARG	RAE	Chinese	Music,ID	0301	HB
11735.0	2019	433	TZA	ZBC Radio	Swahili	Local Music,Anncts.,Talk	2811	HD
11765.0	2011	232	B	Super Radio Deus e Amor	Portugese	Sermon	2811	HD
11780.0	2029	232	B	Radio Nacional Amazonia	Portugese	Music,ID,Jingle,Music	2811	HD
11870.0	1430	111	ALS	KNLS	English	Program	1812	MF
12085.0	0910	222	MNG	Voice of Mongolia	English	China atomic bomb test	1112	MF
15105.0	1240	221	BGD	Radio Bangladesh	English	UNHCR Boss	1112	MF
15105.0	1820	343	ASC	BBC	French	Musical education Africa	0201	HB
15120.0	0850	221	NIG	Voice of Nigeria	English	East Africa	1112	MF
15385.0	2040	111	USA	KJES	English	Jesus	2012	MF
15400.0	1815	343	ASC	BBC	English	Newsroom, Brazil unrest	0201	HB
15580.0	1805	444	BOT	VOA	English	Gambia Elections results	0201	HB
15160.0	1340	132	USA	WEWN	English	Program	1812	MF

17640.0	0530	111	THA	R. Thailand	English	End of service after 31/12	2112	MF
17875.0	2030	111	GUF	Disco Palace	English	Christmas our present	2012	MF

Here are loggings from Richard Lemke of St. Albert, Alberta, Canada:

5850.0 USA, WRMI, heard the last AGM meeting, DSWCI, Part 2, 2315 (555), Dec 18 UTC
 7490.0 USA, WBCQ, Maine, European Music Radio, heard 2230, Mailbox, 2233, Queen music, 2240, Abba money song, 2242 (453), Dec 17 UTC
 7730.0 USA, WRMI heard Viva Miami, adventure El Salvador, trade fair, 0043 (453), Dec 15 UTC
 9485.0 Japan, NHK World/Radio Japan, Relay Vatican, 1946, Amazing Japan (354), Dec 16 UTC.
 11800.0 Japan NHK World/Radio Japan, Relay South Africa, 1815, Easy Japanese, I watched Mt. Fuji and I ate Sushi, and so on, Lesson 37, (553), Dec 19 UTC

Here are the loggings from Richard A. D'Angelo of Wyomissing, Pennsylvania, USA during French Creek State Park DXpedition No. 52 (December 11- 13, 2016):

3240.0 SWAZILAND Trans World Radio – Mpangelo Ranch, *0253-0341 Dec 12, familiar IS with a man providing an English ID ("This is Trans World Radio, Swaziland") followed by Shona language program. The Nda language program followed at 0325. Good signal.
 3320.0 SOUTH AFRICA Radio Sonder Grense - Meyerton, 0150-0227 Dec 12, woman announcer with Afrikaans talk hosting pop music program. At 0155 some sort of radio drama began which lasted about fifteen minutes. Back to pop music after the drama feature. However, the drama feature returned once again after two vocal additional sections. Good signal. Again, 0210-0235 Dec 13 with man announcer in Afrikaans hosting pop music program with a very good signal tonight.
 3345.0 SOUTH AFRICA Channel Africa – Meyerton, 0322-0351 Dec 12, English language program with news features including report on giraffe hunting, frequent IDs and sports at 0347. Poor to fair but //6155 was very good.
 3955.0 ENGLAND KBS World Radio - Woofferton, 2124-2200* Dec 11, French language program with pop tunes being played hosted by a man and woman announcing team. Station ID and closedown announcements at 2158 and announcements followed by final pop tune which was terminated when the carrier was cit. Fair.
 4835.0 AUSTRALIA VL8A – Alice Springs, 1118-1132 Dec 13, talk by a man and woman announcer prior to vocal selection. ABC ID at 1130 and badly squeezed by CODAR and powerhouse WWCR on 4,840 kHz making this poor overall.
 4895.0 INDIA All India Radio – Kurseong (presumed), 1135-1154 Dec 13, Hindi vocal selections seemingly hosted by a man announcer in impossible (for me) to verify language. Poor with significant CODAR squeezing going on.
 4930.0 BOTSWANA Voice of America – Moepeng Hill, 0320-0346 Dec 13, English language program Daybreak Africa followed by International Edition. Nice promotion pitch for program Jazz America on Saturday. Good signal.
 4949.7 ANGOLA Rádio Nacional de Angola - Mulenvos, 2232-2310 Dec 11, Man announcer speaking in the Portuguese language hosting pop music program. Time pips, station ID followed by the news with the male announcer at 2300. Fair signal. Again, 0030-0130 Dec 13 with nice music program while the group consumed our pasta banquet dinner.
 4985.0 BRAZIL Radio Brasil Central – Goiânia, 0034-0208 Dec 12, Man announcer with Portuguese language announcements hosting program of pop music tunes. Poor to fair signal and completely clear for brief moments of time but usually mixing with RTTY station where they were noted underneath. Again, 0051-0136 Dec 13 with woman announcer, jingle IDs and Pink Floyd noted. About even with the RTTY station today.
 5035.0 BRAZIL Rádio Aparecida – Aparecida, 0240-0251 Dec 13, tuned in to male vocal selection followed by jingle station ID and a man announcer with Portuguese talk. Poor although //6135.2 was doing fairly good at that time.
 5860.0 KUWAIT Radio Farda - Umm al-Rimam, 2340-0037 Dec 11, Program of Middle Eastern regional vocals hosted by a man announcer in the Farsi language with station jingle IDs. There were 3 short +1 long time pips at bottom of the hours followed by news headlines before returning to music programming. This was spotted by Kris Field. Poor with some fair peaks.
 5875.0 THAILAND Radio Thailand - Udorn, 1107-1135 Dec 13, Vietnamese program until familiar gongs at 1114 followed by English ID ("This is HSK9, Radio Thailand World Service broadcast by the Public Relations Department in Bangkok"). The Khmer program followed with the usual gongs ending the program at 1128 with English announcement when program can be heard. Carrier cut but returned for opening of Lao program with antenna beam changed. Fair but Lao program was poor.
 5915.0 ZAMBIA Zambia National Broadcasting Corporation – Lusaka, 2052-2204* Dec 11, woman announcer in one of their local language hosting program of vocals. After 2100 she began talking phone calls from listeners. This continued until 2200 when a man joined the woman for closing ID and announcements followed by choral National Anthem. Fair. Noted again at 2142-2203*

- Dec 12, with woman announcer hosting music program. Man with prayer before choral National Anthem. Fair. Finally caught the Fisheagle IS at *0248-0305 Dec 13 followed by choral National Anthem and seemingly choir vocals and organ music. A man began talking (preaching? Prayer?) as I tuned out. Fair.
- 5915.0 MYANMAR Myanma Radio – Naypyidaw (presumed), 1209-1220 Dec 13, woman announcer hosting program of local musical selections. Quite poor and fading quickly.
- 5950.0 ETHIOPIA Voice of Tigray Revolution – Addis Ababa, *0255-0336 Dec 12, familiar IS overwhelming Brother Stair (WRMI) with nice ID at 0256 and again at 0300 as program opened in the Tigrinya language. Music until news at 0330. Fair to good until WRMI gained strength and Tigray dropped down somewhat.
- 5995.0 MALI Office de Radiodiffusion Télévision du Mali – Bamako, 2336-0000* Dec 11, a man announcer could be heard speaking in the French language. Later I was able to just about make out some of their musical selections. Group vocals noted just prior to carrier termination. Although the carrier was quite strong the voice audio was very weak making reception extremely poor. I wish that they could fix that their transmitter.
- 6015.0 ZANZIBAR Zanzibar Broadcasting Corporation – Dole, 0303-0320 Dec 13, male vocal followed by a man announcer talking in Swahili. Discussion by two men from 0315. Poor to fair.
- 6090.0 ETHIOPIA Amhara State Radio - Addis Ababa, 1937-2101* Dec 12, nice program of Horn of Africa music and vocals hosted by a man announcer with Amharic language talk. Flute music followed by another man with two station IDs and closedown announcements which was followed by a choral National Anthem. Poor at tune in but steadily improving to fair by sign off.
- 6110.0 ETHIOPIA Radio Fana - Addis Ababa, 0354-0432 Dec 12, vocals until echo effect "Fana Broadcasting Corporation" ID at 0359. News headlines and news followed by a man announcer. Talk features continued until 0422 when Horn of Africa vocals could be heard. Fair. Noted again at 0414-0504 Dec 13 with a man announcer in one of the local languages hosting a Horn of Africa music program. ID at 0459 followed by news at 0500 by a woman announcer. Good signal.
- 6130.0 SWAZILAND Trans World Radio – Mpangelo Ranch, 1954-2005* Dec 12, lively talks by a man accompanied by some music. Nice signal. I was tuning around the bands so missed actual closedown.
- 6135.2 BRAZIL Rádio Aparecida – Aparecida, 0230-0250 Dec 12, man announcer with Portuguese language talks hosting a music program. Poor to fair.
- 7460.0 PHILIPPINES Voice of America - Tinang, 2219-2230* Dec 11, woman announcer talking in the listed Khmer language soon joined by a male announcer. VOA theme music at 2227 followed by closedown ID and announcements. Closed with standard English language station ID before Yankee Doodle theme and carrier terminated. Poor.
- 9345.0 ARMENIA Trans World Radio India – Gavar (Yerevan), 1257-1322 Dec 13, tuned in to hear a man with a religious talk speaking in an unidentified language. ID and end of one language and into another at 1315. Fair although the noise level was starting to build up.
- 9390.0 THAILAND Radio Thailand - Udorn, 1237-1259* Dec 12, a man and woman with English language news and usually public service announcements, ads and IDs. An old friend managed to make it through the muck although far from enjoyable. Noted again with open carrier prior to opening at *1229-1259* Dec 13 with "Live from the Public Relations Department, this is Radio Thailand news". Ad for Bangkok Airways and a man with news. Fair at tune in but deteriorating slowly during broadcast.
- 9830.0 SÃO TOMÉ Radio Deutsche Welle - Pinheira, 1840-1859 Dec 12, Hausa language program hosted by a man and woman announcers with report about situation in Gambia. Several nice IDs including frequencies at 1857 closedown. Fair.
- 13580.0 BOTSWANA Voice of America – Moepeng Hill, 1739-1800* Dec 12, Somali language program with news features. Closed with nice Horn of Africa vocal selection which went until station carrier was terminated. Poor to fair.
- 15235.0 SOUTH AFRICA Channel Africa – Meyerton, 1634-1737 Dec 12, French language program with news features. African Digest program in English at 1700 with news stories about African events. Good signal.
- 15290.0 FRANCE Deutsche Welle – Issoudun, 1625-1646 Dec 12, English service with news features and IDs. Poor to fair.
- 17640.0 MADAGASCAR Madagascar World Voice - Mahajanga, 1807-1833 Dec 12, English program with a man and a woman having a discussion about sex in marriage on African Pathways program. Good signal.

Here are the loggings from Richard A. D'Angelo of Wyomissing, Pennsylvania, USA:

- 3955.0 ENGLAND KBS World Radio – Woofferton, 2151-2200* Dec 26, man and woman announcer talking in the French language. Instrumental music at 2159 followed by a man announcer with ID and closedown announcements. Carrier cut exactly at 2200. Poor to fair.
- 4930.0 BOTSWANA Voice of America – Moepeng Hill, 0326-0356 Jan 7, English new features with ID at 0329 followed by a man and woman with more features. Poor signal.
- 4949.75 ANGOLA Radio Nacioanl de Angola – Mulenvos, 0357-0424 Dec 1, time pips at top of the hour followed by ID and news by a man announcer in the Portuguese language. Another man announcer began hosting a music program at 041. Poor to fair.
- 5040.0 CUBA Radio Havana Cuba – Baute, 0024-0104 Dec 27, English language program with news followed by Ed Neumann with

- features (Focus on Africa) and later Arts Roundup. Closed with news summary and familiar theme music before returning to Spanish language at 0100. Good signal.
- 5910.0 COLOMBIA Alcaravan Radio – Puerto Lleras, 0356-0512 Dec 24, almost non-stop Latin vocals, however, there were breaks of occasional talk by a female announcer, station ID, and announcements. Poor to fair.
- 5915.0 ZAMBIA Zambia National Broadcasting Corporation – Lusaka, 0312-0330 Jan 7, woman announcer with talks followed by tribal vocals and instrumentals. Poor to fair.
- 5930.0 GERMANY Gruss An Bord – Nauen (Norddeutscher Rundfunk), 2227-2300* Dec 24, annual program for German sailors at sea with German language talks, numerous mentions of Deutschland and Hamburg, greetings to sailors, brief instrumental music segments. Closed at 2256 with bells followed by "Silent Night" in English. NDR ID at 2250 followed by broef jingle before carrier terminated. Fair and only frequency heard.
- 6015.0 ZANZIBAR Zanzibar Broadcasting Corporation – Dole, 0400-0434 Jan 7, woman announcer with new sin the Swahili language. Poor to fair until began losing synch when signal started fading around 0425.
- 6020.0 ROMANIA Radio Romania International – Galbeni, 0436-0451 Jan 7, woman announcer hosting English program of Romania folk music. Poor to fair.
- 6035.0 ASCENSION ISLANDS Voice of America, 0512-0529* Dec 17, man announcer with brief talks in the Hausa language mixed with local musical (vocals) selections. Carrier terminated while man was talking. Poor to fair.
- 6145.0 ARMENIA Rhein Main Radio Club – Gavar, 2030-2100* Dec 17, special program celebrating DSWCI sixty years from recording made by Robert Kipp at the last DSWCI gathering. Broadcast of the program apparently made possible by the Shortwave Service in Germany. Poor to fair signal but fairly noisy conditions.
- 7310.0 ROMANIA Radio Romania International – Tiganesti, 2138-2156* Dec 5, end of English language news followed by The History Show. Nice closedown ID and announcements at 2155 followed by IS. Fair to good.
- 7335.0 FRANCE Radio Algerienne – Issoudun, 2216-2237 Dec 5, man announcer with Arabic language talks and musical selections. Good signal.
- 7415.0 CLANDESTINE Radio Dandal Kura – Ascension Islands, 0524-0551 Dec 21, lively discussion in listed Kanuri language with a woman announcer and several men. Many mention s of Nigeria and station ID noted. Good signal.
- 7445.0 MADAGASCAR BBC World Service – Talata Volonondry, 1943-1959* Dec 17, woman announcer interviewing a man with ID at 1950 and again at sign off with "This is the BBC World Service". Quick promo for a program and carrier terminated. Fair.
- 7455.0 CLANDESTINE Denge Kurdistane – Grigoriopol, 2015-2130* Dec 16, man announcer speaking in the Kurdish language with vocals later. ID and news at 2100 followed by music program. Carrier terminated mid-song. Fair to good signal. Thanks to Dave Valko who spotted this earlier.
- 9275.0 USA WMLK – Bethel, 2156-22028 Dec 20, man announcer with English language religious programming and "Assemblies of Yahweh" station ID asking for people to write in for information. Gave schedule as 0400-0900 and 1700-2200 and closed with "This has been radio station WMLK". Fair to good signal.
- 9940.0 SWAZILAND Trans World Radio Africa – Manzini, 1918-1050* Dec 30, group singing followed by a man announcer with a long religious talk in the listed Lingala language. Familiar IS between programs at 1934 followed by French language program. Closed at 1949 with familiar IS once again. Poor to fair.
- 11735.0 ZANZIBAR Zanzibar Broadcasting Corporation – Dole, 1807-1832 Dec 1, man announcer with news in Swahili (I was hoping to catch the English news) followed by nice music program at 1813. Re-tuned for last half hour of programming until closedown Id and announcements before transmission carrier was terminated. Fair to good.
- 11965.0 CLANDESTINE Radio Erena – Kostinbrod (Sofia), 1753-1801* Dec 1, two men speaking in the Arabic language. Instrumental music at 1759 followed by a man announcer with a Station ID and apparent closing announcements. More instrumental music seemingly opening another hour of programming but suddenly carrier terminated. Poor to fair.
- 13680.0 ZAMBIA Voice of Hope - Makeni Ranch, 1635-1701* Dec 4, noted with a male announcer with English language religious talk until closed his talk and instrumental music followed. However, after a few seconds the transmission was terminated without ID or any other announcements. Poor to fair.
- 15140.0 OMAN Radio Oman – Thumrait, 1608-1632 Jan 7, noted with English segment running late with talk features with short musical breaks between items. At 1616 switched to Arabic language as someone finally figured out that English shouldn't be on at this hour. Fair.
- 15165.0 FRANCE Radio Deutsche Welle – Issoudun, 1647-1652* Dec 5, Amharic language program with a man announcer talking until broadcast transmission carrier suddenly terminated. Fair.
- 15275.0 FRANCE Radio Deutsche Welle – Issoudun, 1738-1759* Dec 7, French program with discussion by handful of people followed by instrumental music prior to closedown ID and announcements. Poor to fair.
- 17640.0 MADAGASCAR Pathways Radio – Mahajanga, 1807-1820 Dec 24, English language program with religious features and several station IDs, however, carrier cut at 1816 with brief return before seemingly disappearing altogether. Good signal while it lasted.
- 17800.0 SOUTH AFRICA Adventist World Radio – Meyerton, 1952-2007 Dec 30, long religious talk by a man announcer in listed Fulfulde

language. Brief instrumental music segments between talks with program close at 1959 followed by English ID followed by the French language program. Good signal.

Thanks a lot to our club members for your contributions:

- HB : Hans Joerg Biener, Nuernberg, Germany. WebSDR of University of Twente, Nederlands
- HD : Harald Denzel, Egelsbach, Germany. KENWOOD R-1000+ Perseus+ TESCUN PL880 with paOrdt Mini-whip + Martens Rahmenantenne.
- MF : Michael Frese, Osnabrueck, Germany. Grundig Yachtboy with telescopic aerial.
- RAD : Richard A. D'Angelo, Wyomissing, PA, USA. Ten-Tec RX-340, Drake R-8B, Eton E1, Lowe HF-150 with Alpha Delta DX Sloper, Datong FL3.
- ZC : Zeljko Crncic, Mainz, Germany. SANGEAN ATS 909 with ALA100M loop antenna (40x40 cm)

Dear Friends,

Welcome to the first edition of Logbook for the year of 2017.

Another iconic English broadcaster Radio Australia is saying goodbye to shortwave during the end of this month.

I remember that during the 70's and 80's Radio Australia used to be a prolific broadcaster and they even used to dedicate special transmissions for cricket commentaries for sports fans as television was not so common.

Thanks to our regular contributors.

Till next time,

Ashok Kumar Bose

	<p>QSL CORNER</p> <p>Editor: Dario Gabrielli, Viale della Resistenza 33b, IT-30031 Dolo (Ve), ITALY eMail: <qsl@wwdxc.de></p>	
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Alaska: KNLS 7355 kHz. English program. Full data QSL card "Radio Station KNLS - Across the ocean on short wave - Around the world over the Internet - The World is Listening!" received in 116 day for report with 1 IRC to: KNLS - The New Life Station, P.O. Box 473, Anchor Point, Alaska, 99556 USA (HT)

Armenia / Germany: Radio FM Kompakt 6145 kHz (via Armenia) German program. Full data e-QSL "attached to Santa Claus" received in 1 day for report to: <kunos-radiothek@web.de> (AG)

Australia: Reach Beyond Australia 15400 kHz. Japanese program. Full data QSL card "NOVEMBER 2016 - Mr. KOGURE Akira at listeners meeting in Matsuyama" received in 10 days for report with two 82 yen stamps to HCJB Japan: c/o Yodobashi Church, 1-17-8, Hyakunin-cho, Shinjuku-ku, Tokyo, 169-0073 Japan. (HT)

China: China Radio International 7325 kHz. Japanese program. Partial data QSL card "Sino-Russian

border gate in Manzhouli" received in 15 days for report to Japanese Section: <nihao2180@cri.com.cn>. (HT)

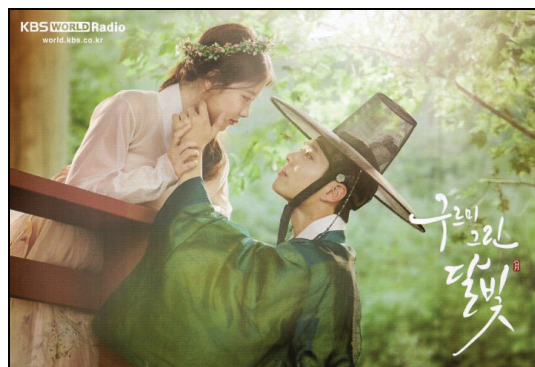
China Radio International 11680 kHz. Japanese program. Partial data QSL card "Tamin Chagan desert in Hure Banner" received in 43 days for report to Japanese Section: <nihao2180@cri.com.cn> (HT)

Czech Republic / Russia: Radio .Prague 738 kHz (via Moscow) . Russian program. Full data QSL card "Rotunda of St. George" received in 25 days for report to Russian section: <ruski@radio.cz> (AG)

Germany / France: Atlantic 2000 International 7310 kHz. Music program. Full data QSL "Winter landscape" attached received in 12 days for report to: <atlantic2000international@gmail.com> (AG)



Iran : IRIB World German Service 7425 kHz. Full data colour QSL, "the main portico and the wind towers of Khaneh-ye Borujerdi - Kashan", programme sheet, Christmas greetings, received in 60 days for e-mail report to <germanradio@irib.ir> (HB)



Korea (Rep): KBS World Radio 7275 kHz. Japanese program. Full data QSL card "KBS television series - Love in the Moonlight" received in 15 days for report to Japanese Section at <https://world.kbs.co.kr/japanese/about/about_report.htm> (HT)

Madagascar: KNLS / MWV 9495 kHz. The Russian program. Full data QSL card No. 34 "Madagascar landscape" received in 47 days for report to: <mwvradio@gmail.com> (AG)

Philippines: FEBC Philippines 15450 kHz. Mongolian program. Full data QSL card "My help comes from the LORD, who made heaven and earth" received in 135 days for report to: <info@febc.org> (HT)

USA / Japan: AWR (Via Okeechobee) 11580 kHz. Program Wavescan. Full data e-QSL "The year of the monkey" received in 6 months for report to Japan Short Wave Club: <jswcqml@live.jp> (AG)

The reporters of this edition of QSL CORNER have been:

AG = Alexander Golovikhin, Togliatti, Russia
HB = Hansjoerg Biener, Nuremberg, Germany
HT = Hironori Takeuchi, Chiba, Japan

With great pleasure this month I received some contributions and we are very happy about that. Hoping also this year we receive your contributions and naturally the radio station don't close their external service and can continue to send confirmations. Remember that the next deadline to contribute for this page is on **February 11th, 2017 at 23.00 UTC /GMT**, and we wait for your news.

Dario

RFA QSL COMMEMORATES YEAR OF THE ROOSTER

Radio Free Asia (RFA) commemorates 2017 as the Year of the Rooster with a QSL card highlighting the work called "Rooster" by Korean painter Jang Seung-eop, better known as Owan. People born in Rooster year are said to be deep thinkers, capable, and talented. According to tradition, they like to be busy, devoted beyond their capabilities and are deeply disappointed if they fail. They are also considered a bit eccentric and having difficult relationships with others. Roosters are considered to be loners and, though they give the outward impression of being adventurous, they are timid.

This is RFA's 63rd QSL card and is used to **confirm all valid reception reports January – April 2016.**



2017 - YEAR OF THE ROOSTER

Created by Congress in 1994 and incorporated in 1996, Radio Free Asia (RFA) broadcasts in Burmese, Cantonese, Khmer, Korean to North Korea, Lao, Mandarin (including the Wu dialect), Vietnamese, Tibetan (Uke, Amdo, and Kham), and Uyghur. RFA strives for accuracy, balance, and fairness in its editorial content. As a 'surrogate' broadcaster, RFA provides news and commentary specific to each of its target countries, acting as the free press these countries lack. RFA broadcasts only in local languages and dialects, and most of its broadcasts comprise news of specific local interest. More information about Radio Free Asia, including our current broadcast frequency schedule, is available at www.rfa.org. RFA encourages listeners to submit reception reports. Reception reports are valuable to RFA as they help us evaluate the signal strength and quality of our transmissions. RFA confirms all accurate reception reports by mailing a detailed QSL card to the listener.

RFA welcomes all reception report submissions at <http://techweb.rfa.org> (follow the QSL REPORTS link) not only from DX'ers, but also from its general listening audience. Upon request, RFA will also send a copy of the current broadcast schedule and a station sticker.

Reception reports are also accepted by email to < qsl@rfa.org > and by mail to:

Reception Reports
Radio Free Asia
2025 M. Street NW, Suite 300
Washington D. C. 20036
United States of America



Aktueller Sendeplan auf der RFA-Homepage:

www.rfa.org

RFA's AJ via Siegbert Gerhard, Frankfurt