

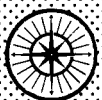
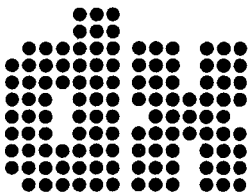
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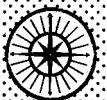
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WORLD WIDE DX CLUB



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Each of the editors mentioned above is self-responsible for the contents of his composed column. Furthermore, we cannot be responsible for the contents of advertisements published in DX MAGAZINE.

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 eMail to our members on request)
- Archive copies of DX MAGAZINE (PDF) since the year 2000: <<http://online.wwdxc.de>>
- Podcasts in German and various livestreams of radio stations: <<http://podcast.wwdxc.de>>



*New AGDX QSL card for reports on monthly AGDX DX programme via HCJB Germany*

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DX MAGAZINE No. 12



Vol. LVII



December 2022

Hello again,

Welcome to the last issue of our DX MAGAZINE in this year 2022. Let me take this opportunity to thank you very much for all your support during this year.

Finally, let me wish you a Merry Christmas and a very Happy and Healthy New Year 2023,



## NEWS ABOUT BROADCASTING (+other) STATIONS

Editor: WALTER EIBL ■ eMail: <news@wwdxc.de>

### European, Private Shortwave Stations

**December 1st 2022** - Only legal stations are included. Most stations use low power, but a few use several kW. Note that UTC is used here - not CET! Abbreviations: D = Germany, DNK = Denmark, FIN = Finland, NL = Netherlands, NOR = Norway, A.o. = and others, 24/7 = twenty-four hours a day, seven days a week

3955	D	Radio Channel 292	Rohrbach Waal	Daily 0700-2000 & 2200-0600
3975	D	Shortwave Radio	Winsen	Daily 1500-2100
3985	D	Shortwaveservice	Kall-Krekel	Daily 1700-2000
3995	D	HCJB	Weenermoor	24/7
5895	NOR	The Sea / Radio Northern Star	Bergen	Daily 0430-2310
5920	D	HCJB	Weenermoor	24/7
5930	DNK	World Music Radio	Bramming	Sa-Su 0900-1600 (times are approx.)
5940	NL	Radio Piepzender	Zwolle	Irr. (weekends)
5955	NL	Sunlite	Westdorpe	Daily 0500-1500
5970	DNK	Radio208	Hvidovre	24/7
5980	DNK	Radio OZ-Viola	Hillerød	We 2200-2300
5980	FIN	Scandinavian Weekend Radio	Virrat	1st Sa 1400-1800
6005	D	Shortwaveservice	Kall-Krekel	Daily 1100-1630
6005	NL	Radio Delta International	Elburg	Irr. (Fr or Sa 1700-0800)
6020	NL	Radio Delta International	Elburg	Irr. (Su)
6055	DNK	Radio OZ-Viola	Hillerød	Sa-Su 1200-1400
6070	D	Radio Channel 292	Rohrbach Waal	24/7
6085	D	Shortwaveservice	Kall-Krekel	Daily 0800-1800 (R MiAmigo Int.)

6115	D	Radio SE-TA 2	Gera	Irr. Su: 1100-1200
6130	NL	Radio Europe	Alphen a/d Rijn	24/7
6140	NL	Radio Onda, Belgium	Borculo, NL	Off air Dec. and Jan. due to change of site
6150	D	Europa 24	Datteln	Daily 0800-1500
6160	D	Shortwave Radio	Winsen	Daily 0800-1600
6170	NL	Radio Europe	Alphen a/d Rijn	
6170	FIN	Scandinavian Weekend Radio	Virrat	1st Fr 2200-1400, 1st Sa 1800-2200
6185	NL	Radio Piepzender	Zwolle	Irr. (last Su of the month)
7260	NL	RockPower	Nijmegen	Irr.
7270	NL	RockPower	Nijmegen	Irr.
7365	D	HCJB	Weenermoor	24/7
7405	NL	Radio Piepzender	Zwolle	Irr. (daytime only) ( soon main QRG)
7425	NL	Radio Piepzender	Zwolle	Irr. (alt. 7405 kHz)
9670	D	Radio Channel 292	Rohrbach Waal	24/7
11690	FIN	Scandinavian Weekend Radio	Virrat	1st Fr 2200-1000, 1st Sa 1300-1600
11720	FIN	Scandinavian Weekend Radio	Virrat	1st Sa 1000-1300 & 1600-2200
15700	DNK	World Music Radio	Randers	Sa-Su 0900-1600
15785	D	BitExpress	Erlangen	24/7 DRM-modulation ('Funklust')
25800	DNK	World Music Radio	Mårslet, Aarhus	24/7

This list is published by Hartvig Media ApS at the beginning of each month – based on details supplied by some of the stations, stations websites, monitoring observations, HFCC registrations, and some presumptions. (Minor additions by we) The list is not copyrighted and may be published everywhere. Subscription by email is free; write to shn@wmr.dk.

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**ALASKA / MADAGASCAR** - KNLS Korean Programing to Begin January 2023. The uniqueness of World Christian Broadcasting is focused on places where our missionaries cannot go or where we do not have enough workers. In 2006, we began building the radio station in Madagascar to reach the Middle East with the gospel. That antenna blankets Africa, South America, the Middle East, the Western part of Russia and China, India, Cuba, and every corner of the world. Those 3 antennas have introduced Jesus to millions of people. So, what is next?

North Korea! Sang Yang, who lives in South Korea, and his team have joined World Christian Broadcasting and will be sending out Korean broadcasts into North and South Korea. He has preached and been involved in radio work for many years. He and his team are getting programs ready now to send out to the world. In North Korea, we will use the "invisible tool" of shortwave radio that cannot be traced.

It may be one of the safest ways to teach people about Jesus. We can drop a strong signal on top of North Korea from KNLS in Anchor Point, AK. Websites and Bible Correspondence Courses are available. ...

(Andy Baker, World Christian Broadcasting Newsletter, Winter 2022, via Stephen M. Kellat, Ashtabula OH-USA, WOR Dec 2)

**ALGERIA** - 15410 kHz Thur, Nov 10, at 1728-1738 UT, Radio Algerienne, Ourgla-ALG, in Arabic. Music; 1730 UT ID?; Man announcer presents news, presumably; 1736 UT Woman participates, too. Fair reception: 35533.

17600 kHz Thur, Nov 10, at 1958-2010 UT, Radio Algerienne, Bechar-ALG, in Arabic. Music; Woman announcer talks; 2000 UT Time pips and man announcer talks news, presumably; 2004 UT Seems an announcement, by woman / man voices; 2005 UT Woman talks news. Good reception: 45544.

(Jota Xavier-Paraiba-BRA, hcdx Nov 10)

**ARMENIA** - 12075 kHz Trans World Radio via Yerevan Gavar relay center, on Nov 11, fine signal at 1354 UT with OM in an unrecognized subcontinent vernacular, finishing a prayer ("... ahh-men!") and then into somewhat odd ethnic religious ballad by OM at 1355 UT. Had a "Man of La Mancha" Broadway sound to it. 1359 UT YL with contact info including post box number and telephone. TWR jingle on vibes once and then -1400\* UT.

(Ralph Perry, Wheaton-IL-USA, NASWA Electronic Flashsheet #1075 Nov 20)

**ARMENIA** - 12075 kHz TWR India via Yerevan Gavar site, Trans World Radio, Nov 19, absolutely enormous signal blasting through at 1328 UT tune-in with vernacular anmts and TWR IS at bottom of hour, into next lang segment from 1330+ UT. Echoey signal and a little muffled audio quality.

TWR cycles through a number of 'minor' subcontinental languages here 1315-1400 UT, varying by day: Kui, Kurukh, Mundari, Santhali, Braj, Bondo, Ho, Karia, Maghi, Nagpuri, Awadhi, Bangla, Bundeli. Also Hindi segments.

12075 kHz TWR India via Yerevan Gavar site, big S9 open carrier from 1311 UT tune-in, begins repeating TWR chimes IS 1313.40 UT, 1315 UT s/on with OM in subcontinental language mentioning fqy and then theme song and opening anmt for first 15-minute pgm segment. Strong signal but very bad audio quality for spoken word, tinny. (Ralph Perry, Wheaton-IL-USA, NASWA Electronic Flashsheet #1075 Nov 20)

**ASCENSION ISL.** - 13 meter B-22 activity: BBCWS London is audible at 16-17 UT on 21630 kHz via Ascension. Mostly poor to fair signal at my QTH but can be quite good on some longer peaks. Does better than // 17640. (Stephen Luce-TX-USA, WOR Nov 1)

**AUSTRALIA** - 11945 kHz Reach Beyond Australia via Kununnurra, on Nov 2, daily Matu language 1200-1230 UT service "Hingna Awl" (means "the Living Word" in Matu) at 1215 UT check, clear signal with fair power, OM preaching in vernacular language for listeners in Chin State. Nice choral mx at 1220 UT. Ran to 1229 UT with s/off anmts and then RBA En quick ID and carrier cut -1229.30\* UT. (Ralph Perry, Wheaton-IL-USA, NASWA Electronic Flashsheet #1073 Nov 6)

Reception of Voice of Martyrs in Korean on 9860 kHz via RBA Kununnurra on December 1:  
0900-0930 on 9860 KNX 100 kW / 335 deg to NEAs Korean. Good signal via SDR Daejeon, Korea South (DX MIX 1271)

5055 kHz Radio 4KZ, recently heard with well above normal reception; Nov 18, tuned in at 0900 UT for the news/ value of Australian dollar/sports/weather/sea conditions; readability infinitely above the norm (economic leaders meet in Thailand for APEC summit; upcoming "Schoolies Festival"  
<<https://www.encounteryouth.com.au/schoolies-festival/>> ...  
(Ron Howard-CA-USA, via wwdxc BC-DX TopNews Nov 20)

**AUSTRIA** - AWR via ORS Moosbrunn, Austria, 300 kW powerful unit towards Pakistan scheduled at 0200-0230 UT on 7340 kHz in Urdu & 0230-0300 UT in Punjabi in B22 season is not heard yesterday and today. Other AWR transmissions scheduled via ORS Moosbrunn 300 kW are heard. (Jose Jacob-IND VU2JOS AWR Monitor, WOR Oct 30)

AWR via ORS Moosbrunn SW 7430 kHz not heard. Info from AWR that ORS Moosbrunn Tx was transmitting their program at 0200-0300 UT wrongly on 7430 instead of 7340 kHz on the last 2 days ! Hope that it will be rectified tomorrow. (Jose Jacob-IND VU2JOS, AWR Monitor, WOR Oct 31)

This transmission used to follow BBC Afghanistan 0030-0200 UT on 5930 kHz (winter frequency). Not so anymore, HFCC shows that this frequency is now run by Vatican Radio at Santa Maria di Galeria, and, apparently, Encompass has taken out anything else from ORS Moosbrunn center as well.

Is this turns out to be a permanent cancellation it would mean that ORS Moosbrunn is now on air only between 0400 and 2100 UT, if nothing else is missing, too. Whatever the reasons may be - already for many years no engineer was babysitting overnight there anymore, so it's not this kind of savings.

At present quite a lot of gossip surrounds the ORS Moosbrunn station, as in part also discussed here. One rumour is that the Telefunken transmitters will no longer be used after the end of this year and the operation be limited to the two 100 kW Thomcast transmitters, installed in 2001 to replace old 60s vintage gear. However, the AWR schedule, as issued just two weeks ago, shows that the 300 kW slots continue to be booked until March.

Thus the source of the rumour should be asked if it knows the contracts between AWR and ORS. If not a bit of restraint would not hurt, and concentrating on confirmed facts, including of course monitoring observations like this one. (Kai Ludwig-D, WOR Oct 31)

**BANGLADESH** - Reception of External Service of Bangladesh Betar in English & Nepali 4750 kHz via Shavar site, November 29:

1230-1300 4750 SHV 100 kW non-dir to SAs English. Strong signal and distorted audio via SDR So Phisal, Thailand.  
1315-1345 4750 SHV 100 kW non-dir to SAs Nepali. Strong signal and distorted audio via SDR So Phisal, Thailand.  
(Ivo Ivanov-BUL, direct and hcdx via wwdxc BC-DX Topnews Nov 27-29)

**CANADA** - 6030 kHz CFVP Funny in En from Calgary, Alberta, Nov 20, 0100-0103 UT. Domestic programming, excellent signal. SIO 555. Jokes and comedy routines. Stand-up humor by various performers. Apparent use of laugh tracks at appropriate times during the routines.

(Vince Henley-WA-USA, via NASWA Electronic Flashsheet #1075 Nov 20)

**CANADA (non)** - Winter B-22 schedule of Bible Voice Broadcasting BVBN:

0500-0515 on 9450 NAU 250 kW / 120 deg to N/ME Arabic/English Fr  
 0600-0615 on 9440 NAU 125 kW / 180 deg to NAF Arabic Dardasha 7  
 1200-1230 on 11800 TAC 100 kW / 090 deg to EAs English Sat  
 1230-1245 on 15210vTAC 100 kW / 131 deg to SEAs Bahasa Malay 1st&3rd Sun  
 1300-1330 on 11590 TAC 100 kW / 066 deg to EAs English Mo-Wed  
 1300-1315 on 11590 TAC 100 kW / 066 deg to EAs English Fr  
 1315-1330 on 11590 TAC 100 kW / 066 deg to EAs Korean Fr  
 1300-1330 on 11590 TAC 100 kW / 066 deg to EAs Korean Sa/Su  
 1400-1430 on 11900 NAU 250 kW / 102 deg to SAs English 1st Sa  
 1430-1500 on 11900 NAU 250 kW / 102 deg to SAs English Sa  
 1430-1500 on 11900 NAU 250 kW / 102 deg to SAs Dari Su/Tue/Thu  
 1430-1459 on 17550 NAU 100 kW / 153 deg to ECAf Nuer Daily  
 1545-1600 on 11600 SCB 100 kW / 306 deg to WEu Arabic Dardasha 7  
 1710-1730 on 9490 SCB 050 kW / 126 deg to N/ME Arabic Mo/Wed  
 1730-1745 on 9490 SCB 050 kW / 126 deg to N/ME Arabic Dardasha 7  
 1600-1630 on 15310 NAU 250 kW / 142 deg to EAF Oromo Su-Tue  
 1630-1700 on 15310 NAU 250 kW / 142 deg to EAF Somali Sa/Su  
 1630-1730 on 15310 NAU 250 kW / 142 deg to EAF Amharic Tue  
 1700-1730 on 15310 NAU 250 kW / 142 deg to EAF Amharic Wed/Thu  
 1730-1800 on 15310 NAU 250 kW / 142 deg to EAF Amharic Su  
 1730-1800 on 15310 NAU 250 kW / 142 deg to EAF Tigrinya Tue/Wed  
 1800-1830 on 9715 MOS 100 kW / 115 deg to N/ME English Thu  
 1800-1815 on 9715 MOS 100 kW / 115 deg to N/ME English Fr  
 1830-1930 on 9715 MOS 100 kW / 115 deg to N/ME English Sa  
 1830-1930 on 9715 MOS 100 kW / 115 deg to N/ME English Su  
 1800-1900 on 7365 NAU 100 kW / 105 deg to WAs Persian Thu  
 1800-1830 on 7365 NAU 100 kW / 105 deg to WAs Persian Fr  
 1800-1830 on 7365 NAU 100 kW / 105 deg to WAs Arabic Sa  
 1830-1900 on 7365 NAU 100 kW / 105 deg to WAs Persian Tue/Su  
 1830-1900 on 7550 TAC 100 kW / 066 deg to EAs Korean Sa/Su  
 1915-1930 on 5935 NAU 250 kW / 130 deg to WAs English Su  
 1930-2015 on 6080 NAU 125 kW / 130 deg to N/ME English Su  
 1931-1946 on 5900 SCB 050 kW / 126 deg to N/ME Arabic Dardasha 7  
 1947-2002 on 5900 SCB 050 kW / 126 deg to N/ME Arabic Dardasha 7  
 1945-2000 on 9400 SCB 050 kW / 195 deg to NAF Arabic Dardasha 7  
 (DX MIX)

**CHINA** - B-22 schedule of CNR1 DRM experimental transmission:

The schedule of CNR 1st program (Voice of China) experimental DRM transmission revised on Oct 27 is as follows:

BEI Beijing 2025-1805 (Tue 0600-0900 UT off)  
 6030 60 kW non-directional 0 deg ID:3FF  
 0100-0900 (from Dec 23 2022)  
 13825 30 kW 175 deg ID:3EA  
 DOF Donfang 0100-0900 17770 30 kW 17 deg ID:3ED  
 KUN Kunming 0100-0400 15180 30 kW 32 deg ID:2  
 0400-0800 17800 30 kW 32 deg ID:2  
 0800-1100 15180 30 kW 32 deg ID:2  
 QIQ Qiqihar 0000-0400 13850 30 kW 225 deg ID:1  
 0400-0900 11990 30 kW 225 deg ID:1  
 0900-1200 13710 30 kW 203 deg ID:1  
 URU Urumqi 2200-0100 9655 30 kW 98 deg ID:3EC  
 0100-0800 17830 30 kW 98 deg ID:3EC  
 0800-1200 9655 30 kW 98 deg ID:3EC

DOF 11695kHz is registered in HFCC B22, but has not been used. Original article is at <<https://cahcn.github.io/drm/>>  
 (Takahito Akabayashi-JPN, WOR Nov 7)

7345 kHz Voice of the Greater Bay, CNR-7 program via Beijing, on Nov 2, excellent signal 1145 UT with group conversation in Cantonese, laughing and chatting. This is by far the most consistent and best channel for listening to this slick programming targeting HK area. Too bad, was kinda hoping B-22 period would find a shift away from this freq, uncovering a better shot at Myanmar's Thazin Radio, which shows up here later in my local morning, from time to time. (Ralph Perry, Wheaton-IL-USA, NASWA Electronic Flashsheet #1073 Nov 6)

6010 // 7350 kHz, CNR11, 1135 UT, but at 1215 UT had already become CNR6 and // 6165 kHz, while 7350 kHz continued on with CNR11.

Reception of PBS Xizang Holy Tibet Lhasa Baiding in English on 9490 kHz via Lhasa, November 25:  
0700-0800 9490 LHA 100 kW 85 deg to EaAS English. Good signal via SDR So Phisal THA.  
(Ivo Ivanov-BUL, hcdx via wwdxc BC-DX Topnews Nov 25)

First day of hearing Xinjiang PBS winter frequencies on 4850, 4980, 5060 (not // ), at 1228 UT.  
Thanks very much to Hiroshi for the complete schedule:

Xinjiang PBS Winter frequencies: effective from 1100 UTC on Nov 8:

Uighur 2300-1800 (Tue.0800-1100 off the air)

3990 2300-0300, 1135-1800  
4980 2300-0300, 1135-1800  
6120 2300-0300, 1200-1800  
7205 2300-0300, 1225-1800  
7275 0300-1200  
9560 0245-1200  
11885 0250-1200  
13670 0300-1225

Chinese 2330-1800 (Tue.0800-1100 off the air)

3950 2330-0257, 1145-1800  
5060 2330-0300, 1135-1800  
5960 2330-1800  
7260 0257-1200  
7310 2330-0308, 1200-1800  
9600 0308-1200  
11770 0250-1200

Mongolian 2300-0330, 0530-1030, 1230-1800 (Tue.0800-1100 off the air)

4500 0000-0330, 1210-1800  
6190 0000-0330, 1210-1800  
7230 0510-1050  
9510 0510-1050

Kazakh 0000-1800 (Tue.0800-1100 off the air)

4850 0000-0328, 1158-1800  
6015 0000-0348, 1150-1800  
7340 0310-1158  
9470 0310-1150

Kyrgyz 0330-0530, 1030-1230

7295 0330-0530, 1010-1230  
9705 0330-0530, 1010-1230

(Ron Howard-CA-USA, Nov 10 to wwdxc BC-DX TopNews)

6060 kHz PBS Sichuan 2 via Chengdu, Nov 16, noted in well today at 1210 UT with YL in Mandarin Chinese and lang, perhaps Tibetan f/by peppy regional orchl mx 1211 UT. Noted // 7225 kHz but 49 mb outlet far superior today. Many mornings not a peep out of this one, so pleased to note.

6060 kHz PBS Sichuan-2 via Chengdu, good strength but muffled signal at 1255 UT check with modern ballads, OM singing with piano and orch. pause and ID sequence at 1300 UT by OM and YL. Then canned anmts followed by live studio ancrs, OM and YL at 1301 UT alternating with YL and running past 1310 UT t/o. Nx pgm?

(Ralph Perry, Wheaton-IL-USA, NASWA Electronic Flashsheet #1075 Nov 20; forward via gh WOR Nov 21)

"Sichuan Ethnic Radio" (Sichuan PBS-2), on 6060 kHz; Nov 19, with open carrier at tune in at 0953 UT; \*1000 UT, multi-language IDs ("Sichuan minzu gu?ngbo, "Sichuan Ethnic Radio" "); // 7225 kHz which was already broadcasting before 1000 UT. Pleased to find they still have ID in English! { \* one of the main China mainland national languages, wb. }

(Ron Howard-CA-USA, WOR Nov 22; forward via gh WOR Nov 21)

**CUBA** - Checked MOVE from 15140 to 13680 kHz outlet towards Europe in B-22 season today. Switch happened at 19.50 UT on Nov 3rd.

1630-1900 15140 BAU 100 10 ENAm Spanish New York daily  
1900-1930 15140 BAU 100 340 WNAmerica Arabic Chicago

1930-2000 15140 BAU 100 340 WNAmerica B22 English, not Creole Chicago  
excellent checked in Alberta, MI-Rochester-NY, and Kiwi Unit at TWR Bonaire !  
move from 15140 to 13680 kHz happened exact at 19.50 UT  
2000-2100 13680 BAU 100 340 WNAmerica B22 Creole, not En Chicago

100 kW Bejucal unit towards

1200-1600 9535 BEJ 100 230 CeAm Spanish MEX-GTM-CTR-Panama LatinAM is OFF since at least 3 - 4 weeks now.

the lower 50 kW unit at Bejucal towards

1200-1600 9650 BEJ 050 110 Ant Spanish Antilles

and measured

0000-0500 9649.998 BEJ 050 110 Antilles Spanish Antilles is always positively in service.

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

Full B-22 schedule of R. Habana Cuba in Nov 2022 - 25 March 2023:

0000-0100	6000	QVC	250	10	ENAm	Spanish	Mo-Thur	"Mesa Redonda"	
								towards	Washington DC USA.
0000-0100	11950	BAU	100	340	WNAmerica	Spanish	Mo-Thur	"Mesa Redonda"	towards Chicago USA.
0000-0500	11670	BAU	100	130	SoAm	Spanish			Rio de Janeiro
0000-0600	15230	QVC	250	160	SoAm	Spanish			Buenos Aires ex11700
0000-0500	9650	BEJ	050	110	Antill	Spanish			Antilles ex9710 in B-20
0100-0500	6060	BAU	100	10	ENAm	Spanish			New York OFF AIR Nov 24
0000-0600	6000	QVC	250	10	ENAm	English			Washington
0000-0700	6165	BAU	100	340	WNAmerica	English			Chicago ex9700 kHz in B-20
0300-0500	11760	BAU	100	n-d	NCAmerica	Spanish			non-directional
0500-0700	6060	BAU	100	10	ENAm	English			New York Spanish in B-22
0500-0700	6100	BAU	100	310	WNAmerica	English			to San Francisco
0700-0730	6100	BAU	100	310	WNAmerica	Esperanto			Su only to San Francisco
1200-1400	6000	QVC	250	n-d	NCAmerica	Spanish			non-dir
TITAN Quivican San Felipe antenna HQ2/2/0.2 non-directional									
1200-1400	6100	BAU	100	340	WNAmerica	Spanish			Chicago ex11950 kHz
1200-1500	9535	BEJ	100	230	CeAm	Spanish			MEX-GTM-CTR-Panama
1200-1600	9710	BEJ	50	110	Ant	Spanish			Antilles ex9650 kHz in B-20
1200-2000	11760	BAU	100	n-d	NCAmerica	Spanish			non-directional
1400-1600	13700	BAU	100	340	WNAmerica	Spanish			Chicago
1200-2000	13740	BEJ	50	160	SAm	Spanish			Buenos Aires best signal
1200-2000	15140	BAU	100	130	SoAM	Spanish			Rio de Janeiro
1300-1600	15230	QVC	250	305	SoAm	Spanish			San Francisco
1600-1630	11760	BAU	100	n-d	NCAmerica	Esperanto			Su only
1600-1630	15140	BAU	100	10	ENAm	Esperanto			New York Su only, irregular
1900-1930	15140	BAU	100	340	WNAmerica	Arabic			Chicago
1930-2000	15140	BAU	100	340	WNAmerica	Creole			Chicago
move from 15140 to 13680 kHz observed mostly at 19.44 / 19.50 UT in B-22									
2000-2100	13680	BAU	100	340	WNAmerica	English			Chicago
2100-2130	13680	BAU	100	340	WNAmerica	French			Chicago
2130-2146	13680	BAU	100	340	WNAmerica	Esperanto			Chicago Su only
2000-0400	13740	BAU	100	160	SAm	Spanish			Buenos Aires
BAU tx #5 sometimes irregular on air.									
2030-2100	13680	BAU	100	40	WEu	French			Europe ex15370 in A-22
A-2 antenna 10degr +30degr slewed									
2100-2130	13680	BAU	100	40	WEu	Portuguese			Europe ex15370 in A-22



2130-2200 13680 BAU 100 40 WEu Arabic Europe ex15370 in A-22  
 2200-2400 13680 BAU 100 40 WEu Spanish Europe ex15370 in A-22

in B-22: rather 21.00 - 23.00 UTC - NOT ON AIR on Nov 23 !

2100-2130 11880 BAU 100 100 SAf French Africa  
 2130-2200 11880 BAU 100 100 SAf Portuguese Africa  
 2200-2300 11880 BAU 100 100 SAf English Africa B-22 probably Spanish  
 antenna Bauta #3, HRS4/4/0.8, 130degr minus 30degr slewed.

2130-2200 15730 BEJ 050 135 SAm Esperanto Sun only  
 to Rio de Janeiro, Buenos Aires target.  
 2130-2200 15730 BEJ 050 135 SAm French Mon-Sat  
 to Rio de Janeiro, Buenos Aires target.  
 2200-2230 15730 BEJ 050 135 SAm Creole Rio de Janeiro, Buenos Aires  
 2230-2330 15730 BEJ 050 135 SAm Portug. Rio de Janeiro, Buenos Aires

2200-0000 9710 BEJ 050 110 Antill Spanish Antilles (not 9650 kHz)  
 2200-0300 11760 BAU 100 n-d NCAm Spanish non-directional  
 2200-0600 9535 BEJ 100 230 CAm Spanish MEX-GTM-CTR-Panama OFF AIR !  
 2200-0600 11850 QVC 250 170 SAM Spanish Chile (irregular to 06 UT)  
 and two accompanied spurs nearby 10 kHz away on 11840 and 11860 kHz.

2300-2330 15230 QVC 250 160 SAm Portuguese Buenos Aires ex11700  
 2330-2400 15230 QVC 250 160 SAm Portuguese Buenos Aires ex11700

2300-2400 15140 UNID target sce on Nov 23, // 9710, 11760, 11850, 13680, 13740, 15230 kHz.

83 and 263 degrees CT2/1/0.8, Bauta TX #6  
 2200-2400 5040 BAU 100 n-d Cuba Spanish  
 0000-0100 5040 BAU 100 n-d Cuba English  
 0100-0130 5040 BAU 100 n-d Cuba Creole  
 0130-0200 5040 BAU 100 n-d Cuba French  
 0200-0600 5040 BAU 100 n-d Cuba Spanish OFF AIR on Nov 23.  
 0600-0700 5040 BAU 100 n-d Cuba English

Transmitter sites:

BAU Bauta BEJ Bejucal QVC Titan-Quivican San Felipe.

Shortwave schedule of Radio Rebelde

0000-2400 5025 BAU 100 non-dir to C&SAm Spanish OFF AIR on Nov 23.

Shortwave schedule of Radio Progreso

0130-0500 4765 BEJ 50 non-dir to Cuba Caribbean Spanish

(RHC B-21 file changed according to B-22 monitoring reports, by Ivo in Bulgaria and others, correction by wb via wwdxc Nov 24, 2022; Dave Kenny-UK Nov 24)

B-22 schedule of hfcc.org database Oct 28,

Valid 30 Oct 2022 {6 Nov 2022} - 25 March 2023.

CRI La Habana Quivican San Felipe TITAN 250 kW relay site. TITAN tx #1 and #5.

5990 2300 2400 8S,10E,11W HAB 250 nd 0 930 Eng CUB CRI RTC  
 5990 0000 0100 10E,11W HAB 250 nd 0 930 Spa CUB CRI RTC  
 6180 0100 0200 8 HAB 250 10 0 206 Eng CUB CRI RTC  
 6180 0200 0300 8 HAB 250 10 0 206 Chn CUB CRI RTC  
 5910 0300 0400 6,7SW HAB 250 305 0 216 Eng CUB CRI RTC  
 5910 0400 0500 6,7SW HAB 250 305 0 216 Yue CUB CRI RTC Cantonese  
 9570 1200 1250 8 HAB 250 10 0 206 Yue CUB CRI RTC Cantonese  
 13650 2300 2400 12E,13,15NW HAB 250 135 0 218 Por CUB CRI RTC music only  
 TITAN tx #1 and #5.

{1300-1400 9570 QVC 250 10 NAM English, not scheduled in B-22 hfcc}

{1400-1500 15700 QVC 250 305 WNAm English, not scheduled in B-22 hfcc}

{1500-1600 15700 QVC 250 305 WNAm English, not scheduled in B-22 hfcc}  
 {0000-0100 15120 QVC 250 160 SAM Spanish, not scheduled in B-22 hfcc}

(B-22 hfcc.org, Oct 28, 2022; via wb df5sx, wwdxc BC-DX TopNews, monitored on Nov 20 - 24)

6180 kHz UNIDENTIFIED origin. Possibly China Radio International in En, Nov 20, at 0351-0401 UT. SIO 444. OM and YL discussion about Chinese MX in the "Hong Kong Region." Some martial or patriotic MX. I didn't hear an ID at TOH, but the programming switched from En to Chinese.

6180 0100 0200 8 HAB 250 10 0 206 Eng CUB CRI RTC  
 6180 0200 0300 8 HAB 250 10 0 206 Chn CUB CRI RTC  
 5910 0300 0400 6,7SW HAB 250 305 0 216 Eng CUB CRI RTC  
 5910 0400 0500 6,7SW HAB 250 305 0 216 Yue CUB CRI RTC Cantonese  
 (Vince Henley-WA-USA, via NASWA Electronic Flashsheet #1075 Nov 20)

*Rather Quivican CRI relay fq selection failure at 01-05 UT ?  
 Used CRI En / Cantonese 6180 kHz instead of scheduled 5910 kHz ? wb.*

Reception of Radio Rebelde in Spanish on 5025 kHz & 2nd hx 10050 kHz via Bauta, November 29:  
 0715&1000 on 5025\*BAU 100 kW / non-dir to Cuba Spanish. Weak/fair via SDR Half Moon Bay, CA in USA  
 \*also 2nd hx 10050 BAU 100 kW / non-dir to Cuba Spanish. Fair/good via SDR Half Moon Bay, CA in USA

Radio Habana Cuba in Creole and English on 11760 kHz & 15140 kHz via Bauta, November 30:  
 from 1930 on 11760 BAU 100 kW / non-dir to NCAM Creole, unscheduled. Fair via SDR Frostburg MD,  
 from 1930 on 15140 BAU 100 kW / 340 deg to WNAm Creole. Fair/good signal via SDR Frostburg, MD,  
 from 1959 on 11760 BAU 100 kW / non-dir to NCAM English, unscheduled. Good via SDR Frostburg MD  
 1959-2007 on 15140 BAU 100 kW / 340 deg to WNAm English. Fair/good signal via SDR Frostburg, MD  
 (DX MIX 1271)

**ESWATINI / SWAZILAND** - 15105v TWR Manzini, 1925 to 1940 UT, 12 Nov, in Lingala. Man preaching definite mention of Jesus and the apocalypse. At 1933 UT there was music and an interval signal. At 1935 UT flipped to French with man and woman giving station ID. Brief musical interlude at 1937 UT. SINPO 55555.  
 (Tony Pavick-BC-CAN, via NASWA Electronic Flashsheet #1075 Nov 20)

**GERMANY** - Reception of Evangelische Missions Gemeinden & HCJB Voice of The Andes via MBR Nauen, November 26:

1130-1200 on 6055 N 125 kW / 222 deg to CEu German Sa/Su Evangelische Missions Gemeinden.  
 Very good via SDR Heimiswil, SUI  
 1530-1630 on 9500 N 100 kW / 100 deg to CAs Russian/Chechen Sa HCJB Voice of The Andes.  
 Good signal via SDR Heimiswil, SUI.  
 (DX MIX 1271)

15310 kHz Bible Voice BCN via MBR Nauen site at 1655 UT, interesting male vocal music, M presenter and good ID in English w/ contact address at 1659 UT. Fqy verified, logged on Zenith T/O Royal 7000-1 and telescoping rod antenna. Off at 1700 UT. Fair to Good on Nov. 20.

15310 1600 1700 38S,39S,47,48 N 100 150 0 218 Mul D MBR MBR  
 (Rick Barton, Sun City-AZ-USA, WOR Nov 23)

**GERMANY / FRANCE / U.S.A. / UZBEKISTAN** - "Gruss an Bord", Greetings on Board transmission, from NDR Hamburg single day operation on December 24, 2022

NDR Kurzwelle Weihnachtsausendung 24.12.2022 (Final schedule):

15770 1800-2100 RMI 100 NDR USA MBR Atlantic NorthWest  
 6030 1800-2100 F 250 NDR F MBR Atlantic NorthEast  
 13725 1800-2100 N 250 NDR D MBR Atlantic South / Antarctica  
 11650 1800-2100 F 250 NDR F MBR Atlantic / Indian Ocean (SAf)  
 9740 1800-2100 N 250 NDR D MBR Indian Ocean / Arabia  
 6080 1800-2100 TAC 100 NDR UZB MBR Europe

**GERMANY / USA** - Important announcement from The Mighty KBC. The Mighty KBC is leaving Nauen, Germany at the end of 2022. From January 1, The Mighty KBC begins using the facilities of WRMI Radio Miami International Okeechobee tx #08, Florida  
 (Ivo Ivanov-BUL, direct and hcdx via wwdxc BC-DX Topnews Dec 1)

**GUAM** - KTWR Trans World Radio Asia in Japanese on 9975 kHz and Vietnamese on 11550 kHz via Agana, November 27:

1216-1245 on 9975 TWR 100 kW / 345 deg to JPN Japanese Sun Friendship Radio. Very good via SDR So Phisal THA

1245-1300 on 11550 TWR 100 kW / 270 deg to SEAs Vietnamese Sun. Very good signal via SDR So Phisal in Thailand Reception of KTWR Trans World Radio Asia in Chinese/English via Agana, December 4:

1128-1143 on 9910 TWR 200 kW / 305 deg to EAs Chinese/English Sun. Very good via SDR So Phisal, THA

KTWR Trans World Radio Asia / Friendship Radio in Japanese via Agana, December 4:

1216-1245 on 9975 TWR 100 kW / 345 deg to JPN Japanese Su. Very good signal via SDR So Phisal THA

Reception of KTWR Trans World Radio Asia in Vietnamese on 11550 kHz, December 4:

1245-1300 on 11550\*TWR 100 kW / 270 deg to SEAs Vietnamese Su. Very good via SDR So Phisal, THA

\* co-channel 11550vMLI 001 kW / non-dir to EaAs Chinese Sound of Hope-Xi Wang Zhi Sheng, Miaoli!

Reception of KTWR Trans World Radio Asia in Chinese via Agana, December 4:

1300-1345 on 9975 TWR 200 kW / 305 deg to EAs Chinese Sun. Very good via SDR So Phisal THA

Reception of KTWR Trans World Radio Asia in Korean via Agana on December 4:

1343-1358 on 9320 TWR 200 kW / 345 deg to EAs Korean Daily. Very good via SDR So Phisal THA

Reception of KTWR Trans World Radio Asia in Korean via Agana on December 4:

1400-1515 on 9870 TWR 200 kW / 345 deg to EAs Korean Daily. Very good via SDR So Phisal THA (DX MIX 1271)

**INDIA** - 11560 kHz AIR via Bengaluru, Nov 3, good signal with echo at 1243 UT in Pashto service with peppy modern Indian mx and OM anmts. For those who miss the old familiar AIR IS, tune this fqy at 1230 UT each day. A look at AZMaps shows why the light echo, signal arriving by both long and short paths. Happy to see AIR using this fqy for the winter season, always a good one for SWLing.  
(Ralph Perry, Wheaton-IL-USA, NASWA Electronic Flashsheet #1073 Nov 6)

9620 kHz 1654- UT, AIR on Oct 18. Very strong reception this morning with Indian music. Farsi programming is listed until 17:30 UT, when it continues with Arabic, and 19:30 UT in DRM mode in French. Rechecked at 17:31 UT and there was the AIR IS, followed by Arabic (mentions of Arabiya and AIR). Remains very good signal. Rechecking a few days later on Oct 20th, and a superb morning again (both on SW and especially MW to Asia!). Once again a very strong signal.

(Walt / Volodya Salmaniw, Masset-BC-CAN, hcdx Oct 31)

4760 kHz on Oct 27 at 1615 UT All India Radio, Leh with somewhat improved modulation (better audio). They are now constantly on 4760.003kHz which is 6 Hz up, compared to last season. Transmitter adjustments? Close down this day at 16.30.18 UT.

(Stig Adolfsson-SWE, SW Bulletin #2014, WOR Nov 2)

**INDONESIA** - 3325 kHz Voice of Indonesia, via Palangkaraya site, recently returned to the air after a considerable absence, but have not detected any audio yet.

4749.95 kHz VOI, via Cimanggis / Jakarta, with a nice day of reception due to the absence of Bangladesh Betar; still mixing with CNR1 and CODAR; on Nov 16, from 1300+ UT, could make out a few words in English.

7289.93 kHz RRI Nabire Pro 1, from 0744 UT till cut off in mid-song at 0840\* UT on Nov 17; mostly EZL pop songs; 0811 UT, distinctive promo for "R-R-I programa satu" (program one), with a few words in English ("audio streaming ... download app"). Noted off the air Nov 20.

(Ron Howard-CA-USA, via wwdxc BC-DX TopNews Nov 20)

**IRAN** - 9835 kHz Voice of Islamic Rep. of Iran, Sirjan, Nov 9, fair signal 1335 UT with OM droning on and on with long tlk in Farsi. VOIRI is sked here 1250-1420 UT (last year, came on regularly at \*1248- UT each day). Bad B-22 development for those seeking RTM Sarawak FM via Kajang on this fqy.

(Ralph Perry, Wheaton-IL-USA, NASWA Electronic Flashsheet #1075 Nov 20)

**JAPAN** - Correction, re WORLDWIDE DX CLUB Top News #1521, Oct 30: in latest TopNews mentioned two different NHK PDF file sources of NHK Radio Japan from Yamata bcast center site, Russian Mo-Fr, English Sa & Su 10.30-10.50 UT.

Checked 7430 kHz channel today Sunday in Hiroshima Japan remotely, and NHK English appeared now today at S=9+35dB powerful level in 7430 kHz channel in B-22 season (not 7355 kHz A-22 anymore).

Heard NHK Russian FE sce also on Kiwi-Net in SoKorea and Chabarovsk-RUS units at S=9+25dB level.

B22 request entry, 7430 kHz is okay:

7430 kHz 1030-1050 UT to ITU zones 23,24,33 YAM 300kW 330deg 25 208 301022-250323 Russian J NHK ("Top News", <<http://topnews.wwdxc.de>> Oct 30)

**JAPAN / GERMANY** - All transmissions of NHK World Radio Japan in Russian are daily from November 6:

0330-0350 17560 YAM 300 kW 305 deg to FE RUS Russian, ex Mon-Fri and in English Sa/Su  
 0430-0450 6165 NAU 125 kW 085 deg to EEU Russian, ex Mo-Fr and in English Sa/Su  
 0530-0550 11790 YAM 300 kW 330 deg to FE RUS Russian, ex Mo-Fr and in English Sa/Su  
 1030-1050 7430 YAM 300 kW 330 deg to FE RUS Russian, ex Mo-Fr and in English on Sa/Su  
 (Ivo Ivanov-BUL, direct and hcdx via wwdxc BC-DX Topnews Dec 1)

**JAPAN [to KOREA NORTH / D.P.R.]** - Shiokaze/Sea Breeze noted on November 1, third day on alternate frequencies of 6085 // 7345 kHz, with \*1300 UT, on Nov 1. Again their frequency manager has done a bad job. 7345 kHz heard mixing badly with the Voice of Guangdong-Hong Kong-Macao Greater Bay Area (CNR7), which has a long history of being here; while 6085 was noted with fair-good reception and was a clear frequency.

The following thanks to Hiroshi:

JSR Shiokaze, October 30, 2022

1300-1400 6085 // 7345

1405-1435 7260 // 7310

1600-1700 5955 // 6180

1705-1805 6020 // 7320

(Ron Howard-CA-USA, via wwdxc BC-DX TopNews Nov 1)

**KOREA REP. OF [South]** - Echo of Hope - VOH, this Monday did not change frequencies! Heard on 3980 // 4885 // 5990 // 6250 // 6348 // 9100 kHz, from starting at 1123 UT to finishing at 1155 UT on Nov 6 (Sunday); started and ended with the usual theme music, for the weekend only program of the English language lesson with the reading of a portion of Chapter 6 of "Harry Potter and the Sorcerer's Stone," along with lengthy explanations in Korean. The usual good reception; my ten minute unedited audio - <<http://bit.ly/3DEFsWz>> I always enjoy listening to this program on the weekend! Monday (Nov 7) at 0923 & 1020 UT, surprised to find no change from last week. Will they change frequencies during the week?

(Ron Howard-CA-USA, wwdxc BC-DX TopNews Nov 6 - 7)

New frequency 7250 (ex7200) kHz, National Unification Broadcasting - National Unity Radio; TX on at 1058 UT; 1100 UT, time pips and ID; mostly announcers chatting in Korean; playing some pop songs; was jammed by North D.P.R.Korea, but of little effect; scheduled 1100-1300. Thanks to Hiroyuki Komatsubara (Japan) for the tip! Website - <<http://www.uni-media.net/>>

(Ron Howard-CA-USA, Nov 10 to wwdxc BC-DX TopNews)

**KUWAIT / GERMANY** - Frequency changes of US AGM RFE/RL Radio Farda on unregistered frequencies {recent shift remove modifications, wb.}

0230-0830 NF 7590 KWT 250 kW 58 deg to WAs Persian, ex7585 kHz

1530-1730 NF 7505 LAM 100 kW 108 deg to WAs Persian, ex7580 kHz

1730-1900 NF 7505 KWT 250 kW 58 deg to WAs Persian, ex7580 kHz

1900-2130 NF 7505 LAM 100 kW 104 deg to WAs Persian, ex7580 kHz

(gh, WOR & hcdx Nov 22)

**KYRGYZ REPUBLIC** - The branch of the American radio "Azattyk" does not agree with the closure in Kyrgyzstan. The Ministry of Culture of Kyrgyzstan suspended the work of Azattyk Media (Azattyk), a branch of the American Radio Liberty (a foreign media outlet recognized as a foreign agent) on the territory of the republic for two months due to incorrect coverage of the fighting on the Kyrgyz-Tajik border on September 14-17, 2022 of the year, reports the press service of the radio on October 26.

On the air of the radio plot it was reported that the Kyrgyz side attacked the Tajik side. "According to the Ministry of Culture of Kyrgyzstan, the story titled "Heavy fighting on the border of Kyrgyzstan and Tajikistan" contains "elements

of hate speech, unconfirmed information about an alleged attack by the Kyrgyz side on Tajikistan," the press service reports.

The branch of the American Radio Liberty (a foreign media outlet recognized as a foreign agent) Azattyk does not agree that it disseminated unconfirmed information and aggravated the situation in society. It is stated that the radio did not disseminate hateful information and did not sow division among citizens by covering the events on the Kyrgyz-Tajik border in the Batken region.

Recall, on September 17, the Ministry of Culture of Kyrgyzstan sent a letter to Azattyk demanding to strictly comply with the norms of the current legislation in the field of mass media and protection from false information in the Internet space. This letter remained unanswered.

On October 24, the Ministry of Culture of Kyrgyzstan sent another letter to Radio Azattyk, demanding that the material on the events on the Kyrgyz Tajik border be removed immediately within 24 hours of the request. However, the radio ignored the demand, citing technical work. IA Red Spring.

<<https://tele-satinfo.ru/index.php?id=16094>>

(Harold Frodge-MI-USA, of RUSdx #1209, also direct via wwdxc BC-DX TopNews Oct 30)

**MADAGASCAR** - MWV Madagascar, two antennas; via MWV New Life broadcast center at Mahajanga Madagascar.

Time UTC Frequency Range Broadcast language Azimuth Suggested region

1800-1900 UT / 9885 kHz / 31 mb / Russian / 355 / Western Russia

1900-2000 UT / 9845 kHz / 31 mb / Russian / 355 / Western Russia

Broadcasting in Russian and other languages -

<<https://www.knls.net/schedule/>>

<<https://vk.com/dxing>>

(Harold Frodge-MI-USA, of RUSdx #1209 also direct via wwdxc BC-DX TopNews Oct 30)

11705 kHz Radio Mazaris Samay (tentative) at 1740 UT. Long talk by man is suspected African lang. We do have a list here showing this station here at this time in Tigrinya to Eritrea. Fair at best on Nov 20. via MGLOB Talata Volonondry Madagascar relay facility.

11705 1730-1800 48NW MDC 250 340 -10 157 Tigre MDG MGB

(Rick Barton, Sun City-AZ-USA, WOR Nov 23)

15150 kHz Radio Tamazuj, 1545-1558 UT on 15 Nov. Initially news in Arabic. At approx 1550 UT a news bulletin English was heard. News stories were punctuated with an explosive sounding fanfare between them. The Arabic news was read by a woman. The English by a man. Arabic returned at 1556 UT. Left air at 1558 UT. SINPO 33343. (Tony Pavick-BC-CAN, via NASWA Electronic Flashsheet #1075 Nov 20)

Radio Mazaris Sumay and Radio ERISAT via Talata Volonondry, November 26:

1730-1800 on 11705 MDC 250 kW / 340 deg to Eaf Tigrinya Radio Mazaris Sumay. Very good via SDR Heimiswil, SUI

1800-1900 on 11690 MDC 250 kW / 340 deg to Eaf Tigrinya Radio ERISAT. Fair/good signal via SDR Heimiswil, SUI (DX MIX 1271)

**MALAYSIA** - ... Have noted that Sarawak FM 9835 kHz has been off the air recently, while Wai FM (11665 kHz) is still broadcasting. Sent off an inquire as to what was happening, and received the following:

"We are currently having a problem with our transmitter. Now still in progress of identifying the problem. We will get back to you as soon as possible after the repair is done. Thank you.

Ts. KHAIRUDDIN HJ OSMAN

Ketua Penolong Pengarah (Operasi)

Seksyen Teknikal Rangkaian

Bahagian Perkhidmatan Teknikal

Jabatan Penyiaran Malaysia"

(Ron Howard-CA-USA, Nov 10 to wwdxc BC-DX TopNews)

**MALI** - 11975 kHz China Radio International (Bamako II broadcast center in Mali ) at 2130 UT, long monologue with W in French, muusical bridge, then talk show with M and W hosts logged on Drake and long wire, fair with flutter. Fair on Nov 20.

(Rick Barton, Sun City-AZ-USA, WOR Nov 23)

15125 kHz China Radio Intl. (via Bamako II bcast center site in Mali) at 1710 UT, M in (listed) Swahili, lively African music. Very Good on Nov. 17  
(Rick Barton, Sun City-AZ-USA, WOR Nov 23)

**MARIANA ISLANDS {SAIPAN} - RADIO FREE ASIA Korean via US AGM Saipan:**

9980	1300-2400	USA	Overcomer Ministry Nashv	En	Na Af
9980	1200-2400	USA	Overcomer Ministry Nashv	En	Na Af
9980	2100-1700	TAI	Sound of Hope unidentifi	Mn	CHN
9982.5	0000-2359	HWA	Honolulu Meteo	FAX	KVM70
9985	2100-2200	MRA	R Free Asia Agingan Poin	Kr	As
9985	1500-1900	MRA	R Free Asia Agingan Poin	Kr	As <
9985	1300-1500	MRA	V o America Agingan Poin	Kr	As
9990	0830-1230	KWT	R Farda Sulabiyah	Fa	Me
9990	1230-1430	THA	R Farda Udon Thani	Fa	Me

requested on 9985 kHz, but real on US AGM monitoring schedule as 9990 kHz from MRA Saipan Agingan Point.

RFA Korean from Saipan changed on Nov 18 at 15.00 UT from 9985 to 9990 kHz.

2022-11-19 18:01:31 capture: AM 11550 (SAI) RFA KORE  
 2022-11-19 18:01:53 capture: AM 9990 (SAI) RFA KORE <  
 2022-11-19 18:02:15 capture: AM 1188 (SEO) RFA KORE  
 2022-11-19 18:31:31 capture: AM 11550 (SAI) RFA KORE  
 2022-11-19 18:31:53 capture: AM 9990 (SAI) RFA KORE  
 2022-11-19 18:32:15 capture: AM 1188 (SEO) RFA KORE  
 (wb df5sx, wwdxc BC-DX TopNews Nov 20)

**RADIO FREE ASIA**

<<https://www.rfa.org/about/info/frequencies.html>>

**Korean**

1000-1100 1566  
 1200-1300 9900  
 1300-1400 9460  
 1500-1700 1188 9990 11510 11550  
 1700-1900 1188 9990 11550  
 2100-2200 9940 9990 11945  
 (Ron Howard-CA-USA, WOR Nov 21)

**MEXICO** - 6185 kHz Radio Educacion, Ciudad de Mexico, 0505-0720 UT, on Nov 6, Spanish, comments, program "Reflexiones", id. "Esta es la onda corta de Radio Educacion, Latin American songs. 25432.  
 (Nick Rank, Buxton-UK, hcdx WOR Nov 6) 6184.968 kHz lately, wb.

**NETHERLANDS** - New registered frequencies of Mike Radio via Heerde in Winter B-22 HFCC Database November 26. Deleted 1100-1500 UT 6110 kHz.

0000-1600 5870 HEE 001 kW non-dir to WEu Dutch Sa/Su irreg.  
 1600-2400 3940\*HEE 001 kW non-dir to WEu Dutch Sa/Su irreg.  
 \* alternative 5840 HEE 001 kW / non-dir to WEu Dutch Sa/Su irreg.  
 November 27 at 1230 UT on 5870 kHz is Radio Pacman. Good via SDR Heimiswil SUI !  
 (Ivo Ivanov-BUL, direct and hcdx via wwdxc BC-DX Topnews Dec 1)

**NEW ZEALAND** - 13755 kHz Nov 11 at 0713 UT, JBA carrier no doubt the new frequency of RNZP, ex-13730 kHz which had interference problems, as frequency manager Adrian Sainsbury had notified us a few hours before.

Unfortunately conditions are very bad tonight with nothing else on 13 MHz band, making this the OSOB and SSOB! I was hoping he could justify going down to 11 MHz band which would be better for the extra North American audience beyond. Website sked now:

06:59-12:58 13755 AM from 11 Nov Pacific Mon - Sun

08:59-12:58 13755 AM from 11 Nov NW Pacific Vanuatu Solomon Isl PNG Mo - Fr

Thus on Mo-Fr only the last four hours are on a dual / split antenna, both NNE and NW, so the signal may be weaker this way ? HFCC azimuths are 35 and 325 degrees. 13755 kHz no doubt chosen as an open frequency, however with considerable Asian adjacencies on 13750 & 13760 kHz tho not audible here, yet, anyway.  
(gh, WOR Nov 11)

**NORWAY** - I'm happy to say our Shortwave transmitter on 5895 kHz in the 49 meter band has returned to normal programming from 1215 UT thanks to our man at the site! This station was off due to the lack of the program stream. On this frequency we broadcast a mix of of our stations Radio Northern Star and The Sea as well as Gospel programming. If you hear us we'll be happy to verify your reception report.

We are also on 1611 kHz, presently with The Sea. Email: <1000 -at- northernstar.no>

Northern Star Media Services F\_B group (2022-111-21) via <<https://mediumwave.info/news/>>

(Mike Terry-UK, BrDXC-UK / WOR iogroups Nov 21)

**PHILIPPINES** - FEBC Radio/Radio Teos in Ukrainian, December 4:

1500-1530 on 9920 B0C 100 kW / 323 deg to CAs/EEu Russian Su

1530-1545 on 9920 B0C 100 kW / 323 deg to CAs/EEu Ukrainian Su

1545-1600 on 9920 B0C 100 kW / 323 deg to CAs/EEu Russian Su

Again wrong time & frequency announcement: 19-20MST on 11650, instead 18-19MST on 9920. Very good via SDR Hanoi in Vietnam.

VOA Kurdish via Tinang, November 28

1200-1230 on 11965 PHT 250 kW / 270 deg to SEAs English/Music, NOT Burmese. Very good via SDR So Phisal Thailand

1200-1230 on 15560 PHT 250 kW / 270 deg to SEAs English/Music, NOT Burmese. Very good via SDR So Phisal Thailand

1200-1230 on 17680 PHT 250 kW / 270 deg to SEAs English/Music, NOT Burmese. Very good via SDR So Phisal Thailand

(DX MIX 1271)

**ROMANIA** - Schedule B22 of Radio Romania International as to HFCC:

Freq.	START	STOP	CIRAF	Lang	Transmit.	Beam	Pow.	Days
7325	0000	0100	12NE	Spa	Galbeni	280	300	1234567
9510	0000	0100	12NE	Spa	Galbeni	280	300	1234567
11800	0000	0100	14	Spa	Tiganesti	247	300	1234567
13600	0000	0100	14	Spa	Tiganesti	247	300	1234567
5910	0100	0300	8	Ron	Tiganesti	307	300	1234567
5990	0100	0200	8	Eng	Galbeni	310	300	1234567
7325	0100	0200	8	Eng	Galbeni	310	300	1234567
7420	0100	0300	8	Ron	Tiganesti	307	300	1234567
5990	0200	0300	4,8	Fra	Galbeni	310	300	1234567
7410	0200	0300	4,8	Fra	Galbeni	310	300	1234567
9545	0300	0400	10	Spa	Galbeni	310	300	1234567
9740	0300	0400	14	Spa	Tiganesti	247	300	1234567
11785	0300	0400	10	Spa	Galbeni	310	300	1234567
11800	0300	0400	14	Spa	Tiganesti	247	300	1234567
6020	0400	0500	6	Eng	Galbeni	320	300	1234567
7410	0400	0500	6	Eng	Tiganesti	337	300	1234567
11705	0400	0500	41	Eng	Galbeni	100	90	1234567
11790	0400	0500	41	Eng	Tiganesti	97	90	1234567
6145	0500	0600	27SE	Ron	Galbeni	285	300	1234567
7220	0500	0600	27SE	Ron	Galbeni	285	90	1234567
15260	0500	0530	43,44	Zho	Tiganesti	67	90	1234567
17700	0500	0530	43,44	Zho	Tiganesti	67	300	1234567
7330	0530	0600	29	Rus	Tiganesti	37	300	1234567
9420	0530	0600	29	Rus	Tiganesti	37	90	1234567
7360	0600	0630	27SE	Fra	Galbeni	285	300	1234567
9420	0600	0630	46	Fra	Tiganesti	217	300	1234567
9520	0600	0630	27SE	Fra	Galbeni	285	90	1234567
11790	0600	0630	46	Fra	Tiganesti	217	300	1234567
6040	0630	0700	27N	Eng	Galbeni	300	90	1234567
7345	0630	0700	27N	Eng	Tiganesti	307	300	1234567
17780	0630	0700	55,58,59	Eng	Galbeni	100	300	1234567

21470	0630	0700	55, 58, 59	Eng	Tiganesti	97	300	1234567
9440	0700	0730	28NW	Deu	Tiganesti	307	300	1234567
11620	0700	0730	28NW	Deu	Tiganesti	307	90	1234567
11660	0730	0800	37	Ara	Galbeni	245	300	1234567
15120	0730	0800	37	Ara	Galbeni	245	300	1234567
15200	0730	0800	39NW	Ara	Tiganesti	142	300	1234567
17560	0730	0800	39NW	Ara	Tiganesti	142	300	1234567
15200	0800	0900	39NW	Ron	Tiganesti	142	300	1
15430	0800	0900	40W	Ron	Galbeni	110	300	1
17560	0800	0900	39NW	Ron	Tiganesti	142	300	1
17750	0800	0900	40W	Ron	Galbeni	110	300	1
15200	0900	1000	39S	Ron	Tiganesti	142	300	1
15430	0900	1000	38E	Ron	Galbeni	175	300	1
17640	0900	1000	39S	Ron	Tiganesti	142	300	1
17750	0900	1000	38E	Ron	Galbeni	175	300	1
15200	1000	1100	37	Ron	Tiganesti	247	300	1
15260	1000	1100	27SE	Ron	Galbeni	285	300	1
17640	1000	1100	37	Ron	Tiganesti	247	300	1
17800	1000	1100	27SE	Ron	Galbeni	285	300	1
15200	1100	1200	37	Fra	Tiganesti	247	300	1234567
15255	1100	1200	27SE	Fra	Galbeni	285	300	1234567
17640	1100	1200	37	Fra	Tiganesti	247	300	1234567
17800	1100	1200	27SE	Fra	Galbeni	285	300	1234567
11670	1200	1300	27N	Eng	Tiganesti	307	300	1234567
15460	1200	1300	27N	Eng	Galbeni	290	300	1234567
17800	1200	1300	48	Eng	Galbeni	165	300	1234567
21470	1200	1300	48	Eng	Tiganesti	172	300	1234567
9570	1300	1400	28N	Ron	Tiganesti	300	100	1234567
11945	1300	1330	39NW	Ara	Galbeni	140	300	1234567
15170	1300	1330	39NW	Ara	Tiganesti	142	300	1234567
15460	1300	1330	37	Ara	Galbeni	245	300	1234567
17810	1300	1330	37	Ara	Tiganesti	247	300	1234567
9610	1330	1400	43, 44	Zho	Tiganesti	67	300	1234567
11825	1330	1400	43, 44	Zho	Tiganesti	67	300	1234567
9490	1400	1500	31S	Rus	Tiganesti	52	300	1234567
11630	1400	1500	31S	Rus	Tiganesti	52	300	1234567
15370	1400	1600	27SE	Ron	Galbeni	285	300	1234567
17790	1400	1600	27SE	Ron	Galbeni	285	300	1234567
5955	1500	1530	28SW	Ita	Tiganesti	270	100	1234567
6040	1500	1600	28NW	Deu	Tiganesti	307	300	1234567
7330	1500	1600	28NW	Deu	Tiganesti	307	300	1234567
5955	1530	1600	28SE	Rup	Tiganesti	210	100	1234567
5955	1600	1630	29SW	Ukr	Tiganesti	30	100	1234567
15160	1600	1630	29	Rus	Tiganesti	37	300	1234567
17530	1600	1630	29	Rus	Tiganesti	37	90	1234567
5955	1630	1700	28SW	Srp	Tiganesti	270	100	1234567
11975	1630	1700	37	Ara	Galbeni	245	300	1234567
15160	1630	1700	39NW	Ara	Tiganesti	142	300	1234567
15200	1630	1700	37	Ara	Galbeni	245	300	1234567
17530	1630	1700	39NW	Ara	Tiganesti	142	300	1234567
5955	1700	1730	28SW	Ita	Tiganesti	270	100	1234567
7325	1700	1800	27SE	Fra	Tiganesti	292	300	1234567
7370	1700	1800	39NW	Ron	Galbeni	140	300	1234567
9720	1700	1800	27SE	Fra	Tiganesti	292	90	1234567
9810	1700	1800	39NW	Ron	Galbeni	140	300	1234567
5955	1730	1800	28SE	Rup	Tiganesti	210	100	1234567
5955	1800	1830	29SW	Ukr	Tiganesti	30	100	1234567
7350	1800	1900	27N	Eng	Tiganesti	307	90	1234567
9770	1800	1900	27N	Eng	Tiganesti	292	200	1234567
11820	1800	2100	27SE	Ron	Galbeni	285	300	1234567
15160	1800	2100	27SE	Ron	Galbeni	285	300	1234567
5955	1830	1900	28SW	Srp	Tiganesti	270	100	1234567
5955	1900	1930	28SW	Ita	Tiganesti	270	40	1234567
6180	1900	2000	28NW	Deu	Tiganesti	307	300	1234567



7235	1900	2000	28NW	Deu	Tiganesti	307	90	1234567
5955	1930	2000	28SE	Rup	Tiganesti	210	100	1234567
5960	2000	2030	29SW	Ukr	Tiganesti	30	100	1234567
7235	2000	2100	27S	Spa	Tiganesti	277	300	1234567
9500	2000	2100	37NW	Spa	Tiganesti	277	300	1234567
5960	2030	2100	28SW	Srp	Tiganesti	270	100	1234567
6030	2100	2130	27SE	Fra	Galbeni	285	90	1234567
7375	2100	2130	27SE	Fra	Galbeni	285	300	1234567
6030	2130	2200	27N	Eng	Galbeni	300	90	1234567
7310	2130	2200	8	Eng	Tiganesti	307	300	1234567
7375	2130	2200	27N	Eng	Galbeni	300	300	1234567
9430	2130	2200	8	Eng	Tiganesti	307	300	1234567
13580	2200	2300	14	Spa	Tiganesti	247	300	1234567
15120	2200	2300	14	Spa	Tiganesti	247	90	1234567
7220	2300	2400	27N	Eng	Galbeni	300	300	1234567
7325	2300	2400	45	Eng	Tiganesti	52	300	1234567
9510	2300	2400	27N	Eng	Galbeni	300	90	1234567
9620	2300	2400	45	Eng	Tiganesti	67	300	1234567

**SOLOMON ISLANDS** - 5020 kHz SIBC Honiara - Voice of the Nation, 0937+ UT; well above the norm, with Bauta Cuba (5025 kHz) off the air today; 1158 UT in English with evening devotional ending with "Let's pray"; usual ID/freq. in English, NatAnthem ending at 1201 UT; extended broadcast today so right into mostly very nice island music/songs, but also played Don McLean "American Pie" and Belinda Carlisle "Heaven Is A Place On Earth". Very good audio level! [Nov 9 this was unusable!]

(Ron Howard-CA-USA, Nov 10 to wwdxc BC-DX TopNews)

**TAIWAN (non)** - NUR Radio Free Chosun via Tamsui and Radio NUG of Myanmar via Paochung, November 28: 1100-1258 on 5900 TSH 300 kW / 352 deg to NEAs Korean National Unity Radio R Free Chosun. Very good via SDR So Phisal.

1400-1430 on 11940 PAO 250 kW / 205 deg to SEAs Burmese The Vo National Unity Government. Very good via SDR So Phisal (DX MIX 1271)

**THAILAND** - 13750 kHz Radio Thailand via Ban Dung, Udorn Thani, Nov 4, good signal with Thai service at 0050 UT tune in. Surprised to hear this one so well at this time. Playing funky Thai nightclub style music, YL vocalist with band. Sked here daily 0030-0100 UT. 0054 UT sweet-voiced YL in Thai with anmts over keyboard mx, then OM. Recorded spot next. 0054 UT YL studio ancr "sawadee khrap" and then into a news round-up to end bcst.

Plug pulled abruptly at -0059\* UT. This service sounds nothing like the Radio Thailand World Service / Voice of Thailand. More like a domestic service in Thai for regional coverage.

(Ralph Perry, Wheaton-IL-USA, NASWA Electronic Flashsheet #1073 Nov 6)

**TURKEY** - Alan Holder advised new additional TRT hfcc.org changes like:

9840	09:00-09:30	Georgian	(ex 11:00-12:00 - B21 season)	30 minute cutback
6120	18:30-22:00	Turkish	(ex 17:00-22:00 - B21 season)	
11970	12:30-13:00	Italian	(ex 15:00-15:30 on 7255 - B21 season)	
17715	11:00-12:00	French	(ex 20:30-21:30 on 5970 - B21 season)	
17770	09:00-09:30	Turkmen	(ex 13:00-13:30 on 11965 - B21 season)	

(Alan Holder, G4ZBH, Isle of Wight, U.K., WOR Oct 27)

TRT schedule B22 as to HFCC, transmitter site Emirler:

QRG	StartStop	CIRAF	Lang	Beam	Power	Days
6000	0100 0300	30, 40, 42	Tur	72	500	1234567
7265	0200 0300	8E, 10SE, 11, 12, 27S, 37N	Spa	290	500	1234567
7280	0200 0300	12S, 13-15, 16N, 37	Spa	252	500	1234567
7240	0300 0400	42, 31S	Uig	72	500	1234567
6125	0400 0500	3-5, 7N, 8, 9N, 11, 17, 18, 27, 28	Eng	310	500	1234567
7285	0400 0500	38E, 39, 40W	Eng	150	500	1234567
9700	0400 0700	18S, 27, 28	Tur	310	500	1234567
11660	0500 0700	39	Tur	150	500	1234567
17530	0500 0600	54	Mly	105	500	1234567
15235	0600 0800	38, 46E, 47	HauSwa	210	500	1234567

15350	0700	1400	27, 28	Tur	310	500	1234567
11710	0800	0900	29SE, 39NE, 40NW	Aze	72	250	1234567
9840	0900	0930	29SE, 39NE	Kat	72	250	1234567
17770	0900	0930	30S, 40N	Tuk	72	250	1234567
11795	0930	1100	40, 39NE	Fas	105	250	1234567
11955	1000	1100	38, 39N, 40W	Ara	180	500	1234567
15360	1100	1130	29, 3	Tat	30	500	1234567
17715	1100	1200	27, 28W	Fra	290	500	1234567
13655	1130	1200	30S	Uzb	62	500	1234567
7245	1200	1230	28SE	Bul	300	250	1234567
13590	1200	1300	42-44	Zho	72	500	1234567
11970	1230	1300	28S	Ita	290	500	1234567
15270	1230	1330	27, 28	Deu	310	500	1234567
15390	1300	1400	40, 41N	Urd	95	500	1234567
12035	1330	1430	27, 28W	Eng	305	500	1234567
9410	1400	1500	19, 20, 29, 30N	Rus	20	500	1234567
11815	1400	1700	27, 28	Tur	310	250	1234567
9505	1430	1500	29E, 30, 31, 42NW	Kaz	62	500	1234567
5985	1500	1600	38E, 39, 40W	Ara	150	250	1234567
17720	1500	1600	37, 38W, 46	Ara	252	500	1234567
6070	1600	1700	30S, 40	Fas	90	500	1234567
9595	1600	1730	30S, 40N	PbtPrs	72	500	1234567
5980	1700	2200	27, 28	Tur	310	500	1234567
9495	1730	1830	27S, 28SW, 37N	Spa	290	250	1234567
9660	1730	1830	30S, 40E, 41N	Eng	105	500	1234567
5945	1830	1930	27E, 28W	Deu	310	250	1234567
6120	1830	2200	38E, 39, 40W	Tur	138	500	1234567
9620	1830	1930	38, 47, 48, 53, 52	Fra	180	500	1234567
6050	1930	2030	27, 28W	Eng	310	250	1234567
9625	2030	2130	37, 38, 46	Fra	252	500	1234567
9610	2130	2230	41, 49, 54, 55, 58	Eng	105	500	1234567
5960	2300	2400	5, 8, 9, 11N, 17, 18, 27, 28W	Eng	310	500	1234567

**UNITED KINGDOM (non)** - Follow The Bible Ministries in Arabic & in English, November 27:

1830-1858 on 9600 SMG 250 kW / 114 deg to N/ME Arabic Su. Very good signal via SDR Heimiswil, SUI

1900-1928 on 11660 ASC 250 kW / 065 deg to WAF English Su. Fair good signal via SDR Heimiswil, SUI

Follow The Bible Ministries in English via ENC-DMS Ascension, December 4:

1900-1928 on 11660 ASC 250 kW / 065 deg to WAF English Su. Good signal via SDR Heimiswil, Switzerland &

1900-1928 on 12010 ASC 250 kW / 115 deg to SAF English Su. Fair to good via SDR Heimiswil, Switzerland.

(DX MIX 1271)

**U.S.A.** - 9275 kHz 1700- UT, WMLK (non) on Oct 20. I've noticed that WMLK has been missing after a brief return. I'm not sure when they were last active, but I've not heard them during my 2 weeks in Masset-BC-CAN. Hopefully not another fire ! (Walt / Volodya Salmaniw, Masset-BC-CAN, hcdx Oct 31)

Walt, acc to 300 kW Ampegon Power Electronics AG technician Bodo DF8DX:

At the moment they only broadcast on 9275 kHz in AM (daily except Saturdays, 1300 ... 1800 local time). They are testing a bit with various settings (DCC, power, etc). In the next few months, the 15150 kHz will also be put into operation. At the moment the antenna does not allow that. Probably more work will be done in October 2022 (when all the material is there). There will be a DRM upgrade and some remaining work will be done.

(wb df5sx, Nov 1)

WRMI transmission PDF sheet of B22 season, updated on November 4:

I would like to point out the WRMI transmission sheet updated on Nov 4, It can be viewed at the following URL:

<<https://docs.google.com/spreadsheets/d/13Hra1coQGQAKDzn8QGeAqPuXbvFsn7umGzESGJQUx5k/edit#gid=0>>

(Nino Marabello-ITA, WOR Nov 6)

5850 Radio Prague via WRMI Florida Okeechobee at 2330 UT with ID by Jeff White, into Radio Prague English program, leading off with news. Very good, Nov. 4.

5850 kHz Radio Slovakia International via WRMI Florida Okeechobee at 0031 UT in English with news. Very good, Nov. 5

(Harold Sellers-BC-CAN, WOR Nov 5)

Dear WRMI Clients, Friends and Colleagues:

I am happy to report that Hurricane Nicole did only some minor damage at the WRMI transmitter site in Okeechobee last night and early today (November 10), and all of our frequencies are back on the air on their normal schedule today. We did signoff early last night on most frequencies for the safety of our equipment and staff, but we had no power or Internet outages, and everything was working again this morning. Hopefully this will be the last storm for the 2022 hurricane season!

Jeff White, General Manager  
WRMI Radio Miami International  
10400 NW 240th Street  
Okeechobee, Florida 34972 USA, NoAM  
Tel +1-305-559-9764  
Fax +1-863-467-0185  
<<http://www.wrmi.net>>

15770 // 7730 kHz scheduled H in WRMI PDF sheet, via Floriday relay. from Taiwan island. Radio Taiwan International in Sp and En, Novr 12, 2225-2234 UT. SIO 444. YL announcer in Sp. POP MX, target is EaNoAM.

Moderate QRN / QSB, but listenable. ID at 2228 UT. Contact and address information given. OM alternates with YL. Good signal. Language switch to En at 2230 UT with the nx\*. {\* rather Radio Tirana Albania news from 22.30 UT (Vince Henley-WA-USA, via NASWA Electronic Flashsheet #1075 Nov 20)

WRMI Begins Relays of the Voice of Indonesia.

WRMI has begun testing relays of the daily English-language program of the Voice of Indonesia. The one-hour program can currently be heard at 0800-0900 UTC on 7780 kHz. While beamed to Central America, this frequency can often be heard well in North America, Hawaii and Oceania at that hour. Reception reports from listeners would be most welcome.

It is possible that these relays could be expanded in the future to additional times and frequencies, as well as additional languages including Spanish.

(via Alan Roe, Teddington-UK, BrDXC-UK iogroups Dec 2)

Reception of KVOH Voice of Hope via Rancho Simi & WWCR-3 via Nashville, November 28:  
till 0602 on 9975 VOH 100 kW / 100 deg to CAm English KVOH Vo Hope AWR WS#718. Good via SDR Frostburg, MD  
from 0700 on 4840 WCR 100 kW / 040 deg to ENAm English WWCR-3 Brother STAIR. Very good signal via same SDR  
(DX MIX 1271)

WTWW - The author of the blog SWLing Post in his note says: I recently learned from several messages on Twitter that the radio station WTWW (an American radio station that broadcasts Christian programs, as well as oldies music - approx. Transl.) has left shortwave forever Nov 9, 2022 years and now broadcasts only via the Internet. I missed this announcement on the air and the WTWW site doesn't seem to reflect this information yet. However, the WTWW Wikipedia page had already been updated and the fact that WTWW was broadcast was mentioned in the past tense, with the following addition made this week:

On November 9, 2022, station WTWW announced that it would cease broadcasting entirely on shortwave, with the intention of continuing streaming for as long as possible.

Ted Randall cited the dramatic increase in transmitter operating costs (mainly due to the cost of electricity) that the radio station could not handle. The transmitter went down for the last time that evening, and the final broadcast included a farewell message from Randall urging listeners to continue listening to the web stream, a number of requests from listeners on the automated WTWW system, and the final song was "America the Beautiful" from one of their favorite artists.

Randall - Ronnie Milsapa. In the comments to the entry, users confirm the fact that the WTWW station is not on the air.

Source: SWLing Post <<https://swling.ru/2022/11/14/wtww-pokidaet-korotkie-volny/>>  
(via Anatoly Klepov-RUS, RUSdx #1212 via wwdxc BC-DX TopNews Nov 20)

WTWW: another update from George McClintock on Nov 21: Leap of Faith registration with state of TN had expired, but he has now renewed it. No longer seems to be a fraudulent attempt at that by third party, but George's renewal

due notice in the mail may have been intercepted. It has also been claimed that all the modulation cards are on the site, but not so.

I have no more interest in listening to Ted's hard-sell commercials, rock and ham shows on WRMI than on WTWW, but FWIW this from William Pietschman, Nov 20:

"Ted Randall is back WRMI Legends (Ted Randall & Co.) is on:

05:00-06:00 pm ET daily on 9395 kHz  
 06:00-07:00 pm ET daily on 5950 kHz  
 06:00-11:00 pm ET daily on 9455 kHz  
 09:00-10:00 pm ET Saturday on 5850 kHz  
 (From Jeff White-FL WRMI)

B22 Schedule of EWN, transmitter Vandiver, AL:

QRG	Start	Stop	CIRAF	Lang	Latit.	Longit.	Beam	Pow.	Days (Sun=1)
5970	0000	1400	11,15	Spa	33N30	086W28	160	100	1234567
9385	0000	0900	46,47	Eng	33N30	086W28	85	250	1234567
9470	0900	1300	43,44	Eng	33N30	086W28	335	250	1234567
12050	1400	2400	11,15	Spa	33N30	086W28	155	100	1234567
15610	1900	2400	46,47	Eng	33N30	086W28	85	250	1234567

**UZBEKISTAN** - 1200-1230 9930vTAC 100kW 76deg NoEaAS Kor VoMartyrs via RRTM Telecom noted on varie fq of 9929.979 kHz measured at 12.20 UT on Nov 27 via RRTM Telecom Tashkent Uzbekistan Shortwave Transmitting bcst center. S=9+15dB in Hiroshima Japan remotely.

[selected SDR options, span 12.5 kHz RBW 15.3 Hertz] (wb df5sx, hcdx via wwdxc BC-DX TopNews Nov 27)

1500-1530 7630 TAC 100kW 66deg EaAS Chi TVOM Vo Martyrs B-22 new px  
 1500-1530 11620 TAC 100kW 163deg SoAS Eng and Dhivehi VoMartyrs Korea  
 1530-1600 7520 TAC 100kW 76deg NoEaAS Kor Vo Martyrs via RRTM Telecom  
 2100-2130 7630 TAC 100kW 66deg EaAS Chi TVOM Vo Martyrs B-22 new px  
 2100-2130 7550 TAC 100kW 76deg NoEaAS Kor Vo Martyrs via RRTM Telecom  
 (Ivo Ivanov-BUL, direct and hcdx via wwdxc BC-DX Topnews Nov 27)

**VATICAN STATE [Target Radio transmission]** - 15550 kHz R Tamazuj (via VR Santa Maria di Galeria relay site), 1545-1557 UT at 17 Nov, Arabic. Woman reading news stories with a brief English language segments about the situations in Sudan and Juba. At 1550 UT this flipped to segment read by a man. Programming ended at 1557 UT. SINPO 44444.

15565 kHz Radio Vaticana (Santa Maria di Galeria relay site), 1600-1615UT 15 Nov, Swahili. Rather excited man speaking with a short burst of music at 1602 UT. Gregorian chant at 1606 UT with station ID. Women singing at 1612 UT. SINPO 44333.

(Tony Pavick-BC-CAN, via NASWA Electronic Flashsheet #1076 Nov 27)

**VANUATU** - 5040 kHz. Radio Vanuatu with "severe weather warning" and my first Xmas song of the season via SW. Radio Vanuatu, 0614-0659\* UT on Nov 25; mostly pop island songs, but at 0625 UT, played Xmas song in English, "Do You Hear What I Hear?"; 0631 UT, the usual station jingle mentioning "Kingdom of Tonga, Solomon Islands, Voice of Papua New Guinea and Radio Vanuatu"; at 0650 UT, "severe weather warning" give in Bislama and repeated again in English ("Isolated heavy rainfall and thunder expected over Malampa, Shefa and Tafea.

People in these provinces are advised to take extra precaution for possible flash-flooding, riverine flooding, landslide and coastal flooding over low lying areas and areas close to river banks. Remain indoors where thunderstorm activities are happening."; 0655 UT, usual ads, promos, etc. (World Cup 20-22 Qatar, etc.), cut off during the "Krismas In The Park"

promo, being held on different days, at Port Vila and Luganville / Santo. At \*0659 UT, found 3945, 7890 (H) and 11835 (H) kHz, all unusable. (Ron Howard-CA-USA, direct and WOR Nov 25)

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**Tropical Bands Monitor, Dec 2022 issue online via**  
<http://www.dswci.org/tbmonitor/2022.pdf>

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**Editor's info desk was closed for this edition at 15:00 hours UTC on December 10th, 2022.**

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

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**Sources & Contributors:**

**A-DX** - e-mail exchange - Austria  
**BCDX** - News Bulletin by Wolfgang Bueschel (**wb**) - Stuttgart - Germany  
**WOR (gh)** - Glenn Hauser's WORLD OF RADIO - Oklahoma - USA  
**Prof. Dr. Hansjörg Biener (hjb)** - Nuremberg - Germany  
Others as stated at 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 = Albania, Ban = Bangalore, Be = Beijing/China, Bib = Biblis/DL, BOT = Botswana, CHN = China, CLN-TRM = Sri Lanka Trincomalee, Du = Dushanbe/TJK, ERV (ARM) = 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), Kll - Kall/DL, KOR = (South) Korea, Ku = Kununurra/Aus, Kun = Kunming/CHN, KWT = Kuwait, Lam = Lampertheim/DL, MDA = Moldavia, MDG = Madagascar, MNG = Mongolia, MRA = Northern Marianas, N = Nauen/DL, Nn = Nanning/CHN, OM = Oman, Pan = Panaji/India, Row = Rohrbach Waal/DL, RUS = Russia incl. Sibiria, SAI = Saipan (MRA), SNG = Singapur, STP = Sao Tomé, SWZ = Swaziland (ESWATINI), SZG = Shijazhuang/CHN, TH = (NAK) Nakhon Sawan/Thailand, TIN = Tinian (MRA), TJK = Tajikistan, TWN = Taiwan, UAE = Al Dubbaya/ United Arab Emirates, Ur = Urumchi/CHN, Wil = Winsen/Luhe/DL, Wof = Woofferton/GB, Xi = Xian/CHN, Ya = Yamata/Japan.

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):

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

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**Editor:**

Walter Eibl (we)  
Email: <we@wwdx.de> or <we@kwrs.de>

Used equipment:  
Receiver: ICOM IC-R70 communications receiver (no modification)  
Antennas: Hamtronic HT504 selective active antenna, in roof window ca. 15 m above ground  
Situation: Herzogenaurach / Germany; 49.567/10.917; 310 m NN  
mostly monitoring via WORLD WIDE WEB.

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# DX LOGBOOK

## Logs around the clock

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

### MEDIUMWAVE BAND

Frequency	UTC	SIO	ITU	Radio Station	Language	Programme Details	Date	Rep.
1386.0	1500	354	LTU	NHK-RJ	Russian	R, ID, ann, rpts, MX	1911	SG
1386.0	1520	454	LTU	NHK-RJ	English	ID, NX, APEC, Ukraine	1911	SG
1386.0	1700	454	LTU	Polskie R via Viesintos	German	D, ID, Buch, Grenzstadt	1911	SG

### SHORTWAVE BANDS

Frequency	UTC	SIO	ITU	Radio Station	Language	Programme Details	Date	Rep.
3955.0	1000	453	D	TOM via Ch292	English	E, ID, prayer bc	0811	SG
3955.0	1600	454	D	Channel 292	English	E, ID, Rockpop, Jingle	1911	SG
3955.0	1700	454	D	Artist Radio Germany	German	ID, HitMix 5 Jahrzehnte	0711	SG
3955.0	1800	454	D	RON-Radio Ohne Namen	German	ID, adr, 30er J Musik	0711	SG
3955.0	1900	454	D	Radio DARC via Ch292	German	ID, Afu; Technik; Pop	1811	SG
3955.0	2000	454	G	KBS-WR via Woofferton	German	D, ID, NX, Hörecke	1811	SG
3955.0	2100	454	G	KBS-WR via Woofferton	French	F, ID, NX, rpts, MX	1811	SG
3975.0	0945	353	D	Europa 24 via SW-Radio	German	D, Rockpop, ID	2011	SG
3975.0	1630	454	D	Shortwave Radio	English	E, Rockpop, Jingle-ID	1911	SG
3985.0	1700	454	D	SRF via Kall	German	D, ID, Echo der Zeit	2411	SG
3985.0	1800	454	D	RSI via Kall	German	D, ID, NX, rpt Festival	1811	SG
3985.0	1900	454	D	RSI via Kall	French	F, ID, NX, TT, rpts	1011	SG
3985.0	1930	454	D	RSI via Kall	Spanish	S, ID, NX, rpts	1011	SG
3995.0	0530	353	D	HCJB-Weenermoor	German	D, ID, AGDX zu DWD	1911	SG
4840.0	0300	454	USA	WWCR	English	E, ID, adr, rel bc	2311	SG
5860.0	0315	454	KWT	Radio Farda	Persian	Persian, Rockpop, ID	2311	SG
5900.0	0325	454	BUL	TOM via Kostinbrod	English	E, prayer bc, ID, adr	2311	SG
5905.0	1200	454	D	DWD-Pinneberg	German	D, ID, Seewetter Info	2311	SG
5920.0	1030	353	D	HCJB-Weenermoor	German	D, ID; Medienmagazin	2711	SG
5925.0	1830	444	IRN	IRIB	Albanian	IS, ID, NA, NX	2411	SG
5930.0	1030	453	DNK	WMR Bramming	English	E, ID, LA-Musik, ID	2411	SG
5945.0	1830	443	TUR	TRT	German	IS, ID, NX, Presse, HBF	2411	SG
5955.0	1045	453	HOL	Sunlite Radio Westdorpe	Dutch	Dutch, ID, Rockpop	2411	SG
6000.0	0345	454	CUB	RHC	English	E, rpt, ID, IS, MX	2311	SG
6005.0	0500	454	CVA	BBC-WS-Relay	English	E, ID, NX, rpt FIFA	2711	SG
6005.0	1100	444	D	RSI via Kall	German	D, ID, NX, rpts	2411	SG
6005.0	1130	444	D	RSI via Kall	English	E, ID, rpt Ukraine	2611	SG
6005.0	1200	444	D	RSI via Kall	French	F, ID, NX, MX, rpts	2311	SG
6005.0	1230	444	D	RSI via Kall	Spanish	S, ID, rpts, Corona	2311	SG
6020.0	0400	554	ROU	RRI	English	IS, ID, NX, rpt // 7410	2411	SG
6030.0	0330	454	USA	Radio Marti	Spanish	S, ID, talk, rpt // 7355	2411	SG
6040.0	1500	444	ROU	RRI	German	IS, ID, NX, Rath; FBK	1311	SG
6050.0	1930	454	TUR	TRT	English	E, IS, ID, NX, MX, rpt	1011	SG
6055.0	1130	554	D	Ev. Missionsgemeinden	German	D, IS, ID, Lied, Predigt	1911	SG
6070.0	0900	454	D	RNI via Ch292	German	D, ID, Popodies, qsl-dr	1911	SG

6070.0	0900	454	D	Radio City via Ch292	English	E, ID, Rockpop	2611	SG
6070.0	1000	554	AUT	Radio DARC via ORS	German	ID, Afu; Technik; Pop	2711	SG
6070.0	1000	454	D	Musikallee via Ch292	German	D, ID, Fussballsongs	2611	SG
6070.0	1200	554	AUT	SMRD via ORS	German	D, ID, Adamo	2011	SG
6070.0	1200	454	D	Radio PowerRumpel	German	D, ID, Rockpop, qsl-adr	1311	SG
6070.0	1300	453	D	Korches Radio via Ch292	German	D, ID, Gedenksendung	2011	SG
6070.0	1400	453	D	Musikallee via Ch292	German	D, ID, Fussballsongs	2011	SG
6080.0	0500	454	STP	VOA-Relay	English	E, ID, NX, ID, rpts	1811	SG
6085.0	1115	454	D	Radio Mi Amigo Internat.	English	E, ID, Rockpop, Jingle	2611	SG
6110.0	1000	454	HOL	Radio Delta	Dutch	Dutch, ID, Rockpop	1911	SG
6125.0	0400	454	TUR	TRT	English	E, IS, ID, NX, press	1811	SG
6140.0	1030	454	HOL	Radio Onda	Portuguese	P, Rockpop, ID	1611	SG
6140.0	1048	454	HOL	Radio Onda	French	F, ID, Xmas song	1611	SG
6145.0	0500	554	ROU	R. Romania Actualidad	Romanian	ID, NX, WX, MX	2111	SG
6150.0	1010	454	D	Europa 24	German	D, Rockpop, ID	1611	SG
6155.0	0600	554	AUT	OE1 via ORS-Moosbrunn	German	D, IS, ID, NX, WX, rpt	2311	SG
6160.0	1045	444	D	Shortwave Radio	English	E, ID, Rockpop	1911	SG
6180.0	1200	454	D	DWD-Pinneberg	German	ID, Seewetter Info, ID	2311	SG
6195.0	0500	444	ASC	BBC-WS-Relay	English	E, ID, NX, rpt FIFA	2711	SG
7255.0	1730	454	CHN	CRI	English	E, ID, economy	1811	SG
7285.0	0300	454	OMA	BBC-WS-Relay	English	E, ID, NX, rpt N-Korea	1911	SG
7285.0	0400	454	TUR	TRT	English	E, IS, ID, NX, press	1811	SG
7285.0	0500	444	ASC	BBC-WS-Relay	English	E, ID, NX, rpt FIFA	2711	SG
7285.0	0600	443	STP	BBC-WS-Relay	English	E, ID, NX, rpts	2711	SG
7305.0	0600	454	ASC	BBC-WS-Relay	French	F, ID, NX, rpts	2611	SG
7315.0	0415	454	F	Radio Tamazuj via Iss.	Arabic	A, VMX, rpt, ID	2411	SG
7315.0	0429	454	CVA	Radio Dabanga	Arabic	A, ID, NX, ID, rpt	2411	SG
7325.0	0430	454	D	AWR-Relay	French	F, IS, IDs, rel bc	2311	SG
7330.0	1500	554	ROU	RRI	German	IS, ID, NX, Rath; FBK	1311	SG
7345.0	0630	554	ROU	RRI	English	E, IS, ID, NX, rpts	2711	SG
7350.0	1700	454	CHN	CRI	French	F, ID, NX, rpts marina	2311	SG
7355.0	0330	454	USA	Radio Marti	Spanish	S, ID, talk, rpt // 7435	2411	SG
7390.0	0400	443	F	RFI	French	F, ID, NX, rpts	1711	SG
7410.0	0400	554	ROU	RRI	English	IS, ID, NX, rpt // 6020	2411	SG
7435.0	0330	454	USA	Radio Marti	Spanish	S, ID, talk, rpt // 7355	2411	SG
7445.0	1720	454	MDG	BBC-WS-Relay	English	E, ID, rpt climate Bali	1811	SG
7475.0	1800	554	THA	RTWS	Thai	Thai, IS, ID, NX, rpt	1611	SG
7475.0	1830	554	THA	RTWS	English	E, IS, ID, NX, economy	1611	SG
9330.0	0730	443	USA	WBCQ-WLC-Radio	Spanish	S, ID, MX, ann, rel bc	1811	SG
9390.0	1400	342	MRA	RFA-Relay	Cantonese	Cantonese, ID, ann, rpts	1511	SG
9440.0	0658	454	ROU	RRI	German	IS, ID, NX, Wirtschaft	1811	SG
9515.0	1515	343	KOR	KBS-WR via Kimjae	English	E, Pop, ID, ann, rpts	2211	SG
9620.0	1730	444	IND	AIR	Arabic	A, ID, rpts, MX, rpts	1611	SG
9620.0	1815	444	IND	AIR	Arabic	A, ID, rpts, MX, rpts	2411	SG
9630.0	0500	242	AUT	AWR-Relay	Hausa	Hausa, IS, ID, rel bc	2411	SG
9650.0	1523	342	IRN	IRIB	English	E, ID, NA, Koran, NX	2211	SG
9670.0	1000	554	AUT	Radio DARC via ORS	German	ID, Afu; Technik; Pop	2711	SG
9670.0	1700	443	AUT	VORW via ORS	English	E, ID, ann, Rockpop	2511	SG
9675.0	1630	454	CHN	CRI	English	E, ID, world today	1611	SG
9700.0	0440	554	TUR	TRT	Turkish	ID, rpt PKK, MX	1911	SG
9700.0	1750	454	NZL	RNZ	English	E, Pop, ID, ann, IS, cd	1811	SG
9705.0	1558	454	CVA	Vatican Radio	Armenian	Armenian, IS, ID, NX	1911	SG
9720.0	1530	454	CHN	CRI	English	E, ID, rpt song album	1911	SG
9730.0	1616	343	VTN	Voice of Vietnam	English	E, ID, mailbox	1611	SG
9770.0	1800	454	ROU	RRI	English	E, IS, ID, NX, MX, rpt	2411	SG
9775.0	0400	454	BOT	VOA-Relay	English	E, ID, NX, rpt Ethiopia	1911	SG
9795.0	1400	454	CHN	CRI	English	E, ID, NX, round table	1611	SG
9860.0	0600	454	D	AWR-Relay	French	F, IS, ID, prayer bc	2411	SG
9865.0	0500	443	F	NHK-RJ	English	E, ID, NX, MX, rpts	1911	SG
9875.0	1620	554	CHN	CRI	English	E, ID, world today	1611	SG
9900.0	1545	454	GUM	KTWR	Korean	Korean, ID, rel bc	1611	SG
9940.0	1530	454	CHN	CNR	Chinese	Chinese, qrm für RFA	1611	SG
9985.0	1500	454	MRA	RFA-Relay	Korean	Korean, ID, ann, rpts	1611	SG

11510.0	1600	343	MRA	RFA-Relay	Korean	Korean, ID, ann, rpts	1611	SG
11550.0	1600	343	MRA	RFA-Relay	Korean	Korean, ID, ann, rpts	1611	SG
11600.0	0545	554	BUL	TOM via Kostinbrod	English	E, ID, prayer bc	2411	SG
11640.0	0600	443	D	AWR-Relay	French	F, IS, ID, prayer bc	2411	SG
11670.0	1200	554	ROU	RRI	English	E, IS, ID, NX, rpt	2411	SG
11720.0	1700	454	MDG	AWR-Relay	Swahili	Swahili, IS, ID, rel bc	2211	SG
11725.0	1755	443	NZL	RNZ	English	E, IS, Pop, TS, ID, NX	1811	SG
11775.0	1155	444	BUL	Radyo Denge Welat	Kurdish	Pop, TS, ID, NX	2411	SG
11815.0	1400	554	TUR	TRT	Turkish	NX, MX, ID, rpt	1911	SG
11820.0	1800	454	ROU	RRI	Romanian	ID, NX, cultura	2311	SG
11865.0	1150	454	AUS	Reach Beyond	Burmese	Religious bc, ID, IS, cd	2411	SG
11885.0	1610	454	VTN	Voice of Vietnam	English	E, ID, NX, rpt ASEAN	1611	SG
11885.0	1700	454	VTN	Voice of Vietnam	Vietnamese	ID, NX, rpts	1811	SG
11935.0	1200	222	MRA	RFA-Relay	Tibetan	Tibetan, ID, rpts	1511	SG
12030.0	1650	554	E	REE	Spanish	S, rpt Katar, ID	2111	SG
12040.0	1130	343	GUM	KSDA-AWR	Sundanese	Sundanese, IS, ID, rel bc	2411	SG
12050.0	1100	554	CHN	CNR	Chinese	Chinese, qrm für RFA	2111	SG
12065.0	1645	454	SNG	BBC-WS-Relay	English	Economy, rpt Katar, ID	1811	SG
12095.0	0415	454	OMA	BBC-WS-Relay	English	E, rpt Ukraine, ID	1911	SG
12120.0	1100	444	GUM	KTWR	Mongolian	Mongolian, ID, rel bc	1711	SG
13600.0	1140	444	D	Radio Farda	Persian	Persian, Pop, ID, rpt	2411	SG
13685.0	1100	343	MRA	RFA-Relay	Lao	Lao, ID, ann, rpts	1511	SG
13730.0	1100	554	AUT	OE1 via ORS-Moosbrunn	German	IS, ID, Mittagsjournal	1811	SG
13755.0	1100	454	NZL	RNZ	English	E, TS, ID, NX, WX, TA	2611	SG
13830.0	1200	343	TJK	RFA-Relay	Tibetan	Tibetan, ID, rpts	1511	SG
15125.0	1600	454	MLI	CRI	Arabic	A, ID, rpts, MX, rpts	2111	SG
15180.0	1200	554	CHN	CRI	Serbian	Serbian, IS, ID, MX, rpt	2511	SG
15200.0	1100	554	ROU	RRI	French	F, IS, ID, NX, MX, rpts	1911	SG
15255.0	1100	554	ROU	RRI	French	F, IS, ID, NX, MX, rpts	1911	SG
15255.0	1200	443	TJK	AWR-Relay	Korean	Korean, IS, IDs, rel bc	1811	SG
15270.0	1230	554	TUR	TRT	German	D, IS, ID, NX, Presse	2311	SG
15335.0	0800	554	CHN	CRI	Russian	R, ID, NX, rpts // 15665	1811	SG
15350.0	0845	454	TUR	TRT	Turkish	Turkish, ID, rpt, MX	1811	SG
15460.0	1200	554	ROU	RRI	English	E, IS, ID, NX, rpt, MX	2111	SG
15500.0	1030	454	GUM	KSDA-AWR	Mongolian	Mongolian, ID, rel bc	1911	SG
15500.0	1100	454	GUM	KSDA-AWR	Indonesian	Indonesian, ID, rel bc	1911	SG
15515.0	1430	443	TJK	AWR-Relay	English	E, ID, ann, rel bc	1911	SG
15530.0	0530	454	KWT	Radio Kuwait	English	E, ID, NX, FIFA-WM	2411	SG
15530.0	1200	443	UZB	AWR-Relay	Korean	Korean, IS, IDs, rel bc	1811	SG
15530.0	1530	353	GUM	KSDA-AWR	English	E, IS, ID, ann, rel bc	2211	SG
15580.0	1500	454	BOT	VOA-Relay	English	E, ID, NX, bordercrossings	2211	SG
15665.0	0800	554	CHN	CRI	Russian	R, ID, NX, rpts // 15335	1811	SG
15745.0	1200	554	CHN	CNR	Chinese	Chinese, qrm für RFA	1611	SG
15770.0	1100	443	USA	RAE via WRMI	German	D, IS, ID, NX,	1611	SG
15770.0	1130	433	USA	RAE via WRMI	English	E, ID, DXers special	1811	SG
15770.0	1200	444	USA	Radio Svoboda via WRMI	Russian	R, ID, NX, rpts, MX	1611	SG
17490.0	1130	554	CHN	CRI	English	E, ID, rpt economy	2311	SG
17530.0	1210	554	THA	Radio Farda	Persian	Persian, Pop, ID, rpt	2411	SG
17800.0	1100	554	ROU	RRI	French	F, IS, ID, NX, MX, rpts	2711	SG
17800.0	1200	353	ROU	RRI	English	E, IS, ID, NX, rpt, MX	2411	SG
21470.0	1200	252	ROU	RRI	English	E, IS, ID, NX, rpt, MX	2411	SG
21580.0	1200	453	F	RFI	French	F, ID, NX, ID, rpts	2311	SG
21670.0	1145	454	ARS	Saudi Radio	Indonesian	Muslim, MX, ID	1811	SG

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### Here are my loggings from Kolkata in India:

- 7220.0 VIETNAM Voice of Vietnam-Son Tay, 1610-1625 UTC Nov. 22, English News, Current Affairs, Business and Focus and Vietnamese song. Very good signal. Program directed to Middle East.
- 7510.0 TAJIKISTAN Radio Free Asia – Dushan, 0100-0115 UTC Nov 14, woman with talk feature in Burmese fading by 0115 UTC. Fair to good signal. No signal on 15110 kHz, only faint signal on 15250 kHz.



- 7560.0 KUWAIT Radio Free Asia, 1600 UTC Nov 22 station ID "This is Radio Free Asia, the following program is in Uyghur language", followed by musical instruments playing. Fair to good signal.
- 11795.0 NORTH MARIANAS IS. Radio Free Asia-Saipan, 1353 UTC Nov 22, woman with talks in Burmese. Fair to good signal. The parallel frequency of 13750 kHz and 12055 kHz from same location was also audible with fair signal. At 1400 UTC programs resumed on 11795 kHz and 12055 kHz after a brief break and station ID in English "This is Radio Free Asia, the following program is in the Burmese language."
- 12125.0 NORTH MARIANAS IS. Radio Free Asia-Saipan, 1545 UTC Nov 22. Tibetan talks and musical interlude were noted with fair to good signals. The parallel frequencies of 11805 kHz and 9315 kHz were relatively weaker.

### Here are the loggings from Richard D'Angelo of Wyomissing, PA, USA:

- 5960.0 TURKEY Voice of Turkey – Emirler, 2350-0006 Nov 17, two woman with talk feature in English followed by station ID and closing announcements. 5+1 time pips at 2300 followed by the German service. Fair to good signal.
- 5960.0 GERMANY The Mighty KBC – Nauen, 0014-0047 Nov 27, several oldies (Steely Dan, Eric Clapton, etc.) with ads for KBC Imports in English and Dutch. Announcer spoke in the English with several nice station IDs playing essentially oldies music. Very good signal.
- 7290.0 CHINA China Radio International – Xian, 2235-2257 fade out, a man and woman announcers with talk in Korean until brief instrumental music before final talk segments. Faded out before the top of the hour.
- 7340.0 AUSTRIA Adventist World Radio – Moosbrunn, 0212-0259\* Nov 27, short religious talks in the Urdu language with musical selections and station ID before sign off. Carrier terminated before opening with English ID followed by opening of the Panjabi language program. Fair signal.
- 9275.0 USA WMLK – Assemblies of Yahwah, 2053-2200\* Nov 16, Jacob Meyer talking about new calendar and promoting religious books mentioning "we are not a cult" with numerous mentions of Sacred Name Broadcaster. Several nice station IDs with programming continuing until 200 closing. Good signal.
- 9575.0 ROMANIA Radio Romania International – Galbeni, 2004-2026\* Oct 18, woman announcer with news in the French followed by a musical program. Closed with interval signal. Good signal.
- 9590.0 CHINA China Radio International – Kashi, 0013-0056\* Oct 19, female vocal selection followed by a man announcer with Spanish followed by radio play with several voices and characters and musical pieces. An other man with closing announcements with carrier terminated mid-sentence. Fair.
- 11830.0 ASCENSION ISLANDS BBC World Service, 0641-0659\* Nov 27, woman announcer with English news stories with nice station ID at 0658 ("stay with us, you're listening to the BBC World Service"), another station ID just before the carrier was terminated. Poor to fair.
- 13750.0 THAILAND Voice of Thailand – Udon, 0019-0035 Nov 21, woman announcer with the English news program followed by several station IDs, commercial announcements up until the carrier terminated at 0029. Fair signal with some fading.
- 15275.0 FRANCE Radio Deutche Welle – Issoudun, 1641-1659\* Oct 18, man and woman announcers talking in Amharic with nice vocal selection just before closing. Poor signal.
- 15300.0 FRANCE Radio France International – Issoudun, 1946-2000\* Nov 6, two men with a long discussion in the French language. Poor to fair.
- 15355.0 MADAGASCAR Adventist World Radio - Talata Volonondry, 2004-2028\* Nov 6, YL with religious talk in French followed by several religious vocal selections. At 2024 station ID followed by light instrumental music until an OM and YL with station IDs and closing announcements. Good signal.
- 15415.0 CLANDESTINE Radiyoni Dirree Shaggar – Issoudun, \*1600-1629 Oct 18, open carrier followed by flute music and a man announcer with opening in Somali . A woman announcer followed with news. Periodic vocals and short talks followed until flute music closing before carrier was terminated. Poor.
- 17620.0 FRANCE Radio France International – Issoudun, 1746-1759\* Nov 27, man and woman announcers with long talk in French . Light instrumental music at 1758 before the man spoke again just before the carrier being terminated. Poor to fair.
- 17870.0 CLANDESTINE Dimtse Woyane – Issoudun, 1551-1558\* Oct 19, nice Horn of Africa vocals until the carrier was terminated without any announcements. Poor to fair signal.

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### Thanks a lot to our club members for their contributions:

- AKB : Ashok K. Bose during vacation in Kolkata, India. SIEMENS RK 759 Digital Radio with built in Telescopic antenna.
- RAD : Richard D'Angelo, Wyomissing, PA, USA. Ten-Tec RX-340, Drake R-8B, Eton E1, Eton E5, Alpha Delta DX Sloper, RF Systems Mini-Windom, Datong FL3, JPS ANC-4
- RL : Richard Lemke, St. Albert, Alberta, Canada. JRC NRD-535 HF with random long wires in trees.
- SG : Siegbert Gerhard, Frankfurt am Main, Germany. AOR AR 7030 + 5m-EMF (Electric Magnetic Field) Antenna & Degen DE 1103 + Telescopic

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Dear Friends,

Welcome to the final edition of Logbook for 2022. I was in India for two months vacation. Thanks to

Michael for partially editing the November edition as my laptop was not very useful.  
 Another year passes by and thankfully we are retuning back to normal after the COVID crisis.  
 Thanks to our regular members for their contributions.

*My Greetings for a Merry Christmas and a Very Happy New Year 2023 to all of you,*

*Ashok Kumar Bose*

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	<h2 style="margin: 0;">QSL CORNER</h2> <p style="margin: 0;">Editor: Dario Gabrielli, Viale della Resistenza 33b, 30031 Dolo (Ve), ITALY                  eMail: &lt;qsl@wwdxc.de&gt;</p>	
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**If anyone would like to receive a reminder of the dates to contribute to this page and is not receiving it yet, please send your request to <qsl@wwdxc.de> so that she/he can be included in the list.**

**Bulgaria:** Radio Taiwan International 5900 kHz via Kostinbrod (Bulgaria). German programme. Full data colour QSL card in English (2022-10 an artist's view of Southern Rice Husk Hill) for e-mail report to German service <deutsch@rti.org.tw>. Received in 15 days and another one for this report in 39 days. Postal address on the envelope: P. O. Box 123-199, Taipei 111, Taiwan (R. O. C.) (HB)

Radio Taiwan International 5900 kHz via Kostinbrod, German programme. QSL received by post in 89 days for report sent to: <cbh109@rti.org.tw> (HS)

**Egypt:** ERTU-Radio Cairo 774 kHz via Abis, Arabic programme. eQSL received in 55 days for report sent to: <freqmeg@yahoo.com> (HS)

**Germany:** ABC Germany 6070 KHz. eQSL received in 2 days for report sent to: <ABC-Germany@gmx.de> (BS)

ADDX DX-Tipps H.W.Lange, Duisburg via HCJB-Germany 3995 kHz via Weenermoor, German programme QSL received by post in 13 days for report sent to: Hans Werner Lange, Gneisenaustr. 214, D-47057 Duisburg, Germany (HS)

Antenne Bayern, Ismaning 107,7 MHz via Hochries, Döbriach, Austria, QSL letter received by post in 64 days for report sent to: Antenne Bayern, Münchner Strasse 101C, D-85737 Ismaning, Germany / VS: Tina Brand, Hörserservice (HS)

CM Obrecht 9670 KHz via Channel 292. eQSL received in 1 day for report sent to: <c.obrecht@swissonline.ch> (BS)

Country Time 6070 kHz via Channel 292. eQSL received in 23 days for report sent in MP3 to: <\_doc.schulze@t-online.de> (DG)

FM Kompakt 3995 KHz via Radio HCJB. eQSL received in 3 days for report sent to: <Kunos-radiothek@web.de> (BS)



Jake FM 6070 KHz via Channel 292. e-QSL received in 1 day fr report sent to: <qsl@jake-fm.de> (BS)

Korches-Radio 6070 KHz via Channel 292. eQSL received in 1 day for report sent to: <QSL@Korches-Radio.de> (BS)

Musikallee 6070 kHz via Channel 292. eQSL received in 5 days for report sent to: <info@channel292.de> (BS)

									
<small>Sieger Uruguay</small>	<small>Sieger Italien</small>	<small>Sieger Italien</small>	<small>Sieger Uruguay</small>	<small>Sieger Deutschland</small>	<small>Sieger Brasilien</small>	<small>Sieger Brasilien</small>	<small>Sieger England</small>	<small>Sieger Brasilien</small>	<small>Sieger Deutschland</small>

**EQSL Musikallee (Fußball-Weltmeisterschaft-Spezial)**  
 Hörer/Hörerin: Bernd Seiser

									
<small>Sieger Argentinien</small>	<small>Sieger Italien</small>	<small>Sieger Argentinien</small>	<small>Sieger Deutschland</small>	<small>Sieger Brasilien</small>	<small>Sieger Frankreich</small>	<small>Sieger Brasilien</small>	<small>Sieger Italien</small>	<small>Sieger Spanien</small>	<small>Sieger Deutschland</small>

Datum: 20.11.2022      Frequenz: 6070 KHz      Zeit: 14.00 - 15.00 UTC      SINPO: 34333

  
Die Kurzweille lebt

  
Sieger Frankreich



Musikallee 6070 KHz via Channel292. eQSL received in 1 day for report sent to: <qslmusikallee@gmail.com> (BS)

Radio City 9510 KHz. eQSL received in 27 minutes for report sent to: <citymorecars@yahoo.ca> (BS)

Radio PowerRumpel 6070 KHz via Channel 292. eQSL received in 6 days for report sent to: <radiopr@partyheld.de> (BS)

Radio Prag 6005 KHz via Kall Krekel .QSL received in 48 days for report sent to: <deutsch@radio.cz> (BS)

Radio Slovakia International 3985 kHz via Kall (Germany) German programme. Full data colour QSL of the 2022 series ("Linocut of traditional men's clothing from Poluvsie, Upper Nitra region"), received in 36 days (3 days for delivery) for e-mail report to <rsi\_german@rtvs.sk>. Street address stamped onto the card: RSI – Rozhlas a televizia Slovenska, Mlynská dolina, 845 45 Bratislava (HB)

Radio Slovakia International 6005 kHz, via Kall-Krekel, German programme. QSL received by post in 25 days for report sent to: <Jana.Hrbekova@rtvs.sk> (HS)

Radio Sylvia 600 KHz. eQSL received in 24 days for report sent to <info@radiosylvia.de> (BS)

SM Radio Dessau 6070 KHz via Channel292.eQSL received in 2 days for report sent to: <maxberger@smradio-dessau.de> (BS)

**Moldova/Pridnestrowien:** TWR Europe 1548 kHz, via Grigoriopol. Serbian programme. eQSL received in 103 days via USA-office, for report sent to: <kdobos@twr.org> / VS: Kalman Dobos (HS)

**Mariana Islands:** R. Free Asia, Washington 1985 kHz via Saipan. Korean programme. QSL received in 53 days for report sent to: <qsl@rfa.org> (HS)

**Netherlands:** Radio Casanova 6120 kHz. eQSL received in the same day for report sent to: <radiocasanova@hotmail.com> (GK)

Haaglanden Radio Internationaal will broadcast the German RAE programme these days from Monday to Friday, on HRI-2 on MW 1485 kHz, as well as on the Internet <<http://www.borrelronderadio.nl>> between 20.00 and 21.00 UTC world time, our 21-22 local time. Saturday from 19-22 UTC radio museum 1476 AM from Austria with the DX wish concert. Yes, we have for our 3 AM medium wave frequencies 846, 1395 and 1485 kHz. ... We therefore raffle an E-QSL for correct reception reports...RAE - Deutsch is broadcast by us on AM medium wave 1485 kHz = 202.2 metres... Monday to Friday, 21.00 - 22.00 CET, 20 - 21 UTC. Only our small private station HRI has a limited range of about 15 kilometres... And so we broadcast for the big city of DEN HAAG...The Hague is also a governmental city, home to many foreign embassies...



International Court of Justice, as well as the famous seaside resort of Scheveningen (BS)

**New Zealand:** RNZI-Radio New Zealand International 5980 kHz via Döbriach, Austria, eQSL received after reminder in 100 days, for report sent via link and filling a form: <<http://www.radionz.co.nz/international/qsl>> / Reminder sent by E-Mail to: <news@rnzi.com> / VS: Adrian Sainsbury (HS)

RNZI-Radio New Zealand International 11725 kHz. eQSL received in 17 days for report sent via link and filling a form: <<http://www.radionz.co.nz/international/qsl>> / VS: Adrian Sainsbury (HS)

**Norway:** The Sea - Northern Star, Bergen-Rong 1611 kHz, via Erdal-Bergen, English Music Programme, eQSL received in 1 day, for report sent to: <1000@northernstar.no> vs: Svern Martinsen (HS)

**Romania:** Radio Roumania International, Bucharest 7375 kHz, English Programme, QSL received in 156 days for report sent to: RRI, Bucharest via German Section, General Berthelot 60-64, PO Box 111, Bucharest 010171, Romania (HS)

**Slovakia:** Radio Slovakia International. QSL received in 31 days for report sent to <rsi\_german@rtvs.sk> (BS)

**Slovenia:** RTV-Slovenija, Ljubljana 90,0 MHz via Plesivec, rx Kindberg, Austria, QSL received in 262 days for report sent to: RTV-Slovenija, Kolodvorska ulica 2, SI-1550 Ljubljana, Slovenia (HS)

**Swaziland/Eswatini:** TWR-Africa, Manzini 9940 kHz, eQSL received in 27 days for report sent to: <lorrainestav@gmail.com> / VS: Lorraine Stavropoulos (HS)

**Taiwan:** Radio Taiwan International. QSL received in 30 days for report sent to <deutsch@rti.org.tw> (BS)

RTI-Taipei 1503 kHz, tx Fangliao, rx Pandan, Philippines, Vietnamese & Thai programmes. QSL received in 5 years for report sent after Reminder to: <cbh109@rti.org.tw> / Chiu Bihui from German Department (HS)

RTI-Taipei 7250, 7380, 9540 & 11990 kHz, tx Tamsui, German Programme. Test transmissions, QSL received in 3 years for report sent after reminder to: <cbh109@rti.org.tw> / Chiu Bihui from German Department (HS)

RTI-Taipei 9545, 11705 & 11995 kHz, tx Tamsui, rx Döbriach, Austria, German Programme. Test transmissions, QSL received in 1,5 years for report sent after reminder to: <cbh109@rti.org.tw> / Chiu Bihui from German Department (HS)

RTI-Taipei 11955 kHz, tx Tamsui, rx Döbriach, Austria, German Programme. QSL and pennant received in 39 days for report sent to: <cbh109@rti.org.tw> / Chiu Bihui from German Department (HS)

**Turkey:** TRT Voice of Turkey, Ankara 11930 kHz, via Emirler, Spanish programme. QSL received by post in 57 days for report sent to: TRT Voice of Turkey, Box 333,06-443 Yenisehir, Ankara (HS)

**U.K.:** KBS World Radio 3955 KHz via Wofferton. QSL received in 41 days for report sent to <german@kbs.co.kr> (BS)

**Vietnam:** Voice of Vietnam, Hanoi 11885 kHz, German programme. QSL and picture postcard received in 25 days for report sent to Voice of Vietnam, German Service, 45 Ba Trieu Street, Hanoi, Vietnam (HS)

Voice of Vietnam. E-QSL received in 12 days for report sent to <deutsch\_vov@yahoo.com> (BS)

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**The reporters of this edition of QSL CORNER have been:**

- BS** = Bernd Seiser, Ottenau, Germany
- DG** = Dario Gabrielli, Dolo, Italy
- GK** = Gerard Koopal, Almere, The Netherlands
- HB** = Hansjoerg Biener, Nuremberg, Germany
- HS** = Harald Suess, Strasshof, Austria

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This year is also drawing to a close amidst ups and downs. Although there have been many setbacks in recent years due to the global economic crisis, we can be satisfied with the world of international radio listening even though there have been various technical problems. With the hope that the new year will bring us better satisfaction, we continue on our way to listen and keep in touch with the hope that our hobby will not go to ruin and that we will be able to listen for many years to come. I would like to take this opportunity to thank all the contributors who have kept this page alive until now in the hope that you will continue to collaborate by sending your material with photos of the confirmations received in jpg format to the usual addresses. I would like to remind you that in order to actively collaborate on this page for the next edition, which will be published in mid-January, you must send your material by January 14th, 2023. Taking this opportunity to wish you a Merry Christmas and a

Happy New Year, I send my 73,

*Dario*

