



DX MONITOR

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Folks... do you have any suggestions for improving "DX Monitor" in the next volume? Please Email me at DXM.EiC@gmail.com with your comments... thanks. This is the last IRCA issue in Volume 57. Seattle deadline for our next issue (V58_N01) is **Monday 08/10/20 1200 PLT** (four weeks) – pb

Dallas Lankford

07/08. I was informed this morning via the IRCA web site (from carolynlankford@earthlink.net) that Dr Dallas Lankford passed away in June 2020. He was a retired math professor from Louisiana Tech. I do not have record of him being an IRCA member right now, but I know he was an avid DXer and others may be interested in this information.

Lynn. Lafayette LA (Dallas was the author of a number of technical DX articles, many of which are in the IRCA Reprint archive – pb)

IRCA TIS/HAR LIST (Summer 2020)

The IRCA TIS/HAR LIST lists all US and Canadian TIS/HAR stations, by frequency, including call letters, state (province,) city, county, licensee, address, coordinates, expiration date, sources and/or dates of DXM/DXN reports. It has been updated with FCC data, DXM, DXN and DXer reports, and on-line listings through June 27 2020.

The 2020 IRCA TIS/HAR LIST is posted on the IRCA website for all to download. The link is: http://www.ircaonline.org/editor_upload/File/TIS_2020.pdf

Note: There appears to be some TIS/HAR activity ongoing at this time, stations being shut down and new stations with health information. If you hear anything that is not on the list, please report it to DXM.EiC@gmail.com. Phil Bytheway

2020 Convention

The 2020 **IRCA/DecalcoMania** Convention will be held at the Four Points by Sheraton, 1221 S Harbor Blvd, Anaheim CA 92805. (North of Disneyland) September 10-12 2020. Phone number for reservations is 714-758-0900 (mention convention). Guest room rate is \$115 per night plus tax and includes all you can eat breakfast. Parking is \$10 per day. Registration fee (not including banquet) is \$25 payable to Mike Sanburn PO Box 1256, Bellflower CA 90707-1256. Activities will include station visits, IRCA business meeting and auction, and nightly fireworks show. Hotel amenities include free Wifi, 24 hour business center and 24 hour pool. Local eateries within walking distance are Starbucks Coffee, Taco Bell, and Shakeys Pizza. Cutoff date for room reservations will be August 20th. More details will appear soon. For information contact mikesanburn@hotmail.com. Website for Anaheim visitor's information: www.visitanaheim.org. Here is the link for making reservation at Four Points <https://www.marriott.com/event-reservations/reservation-link.mi?id=1576099122178&key=GRP&app=resvlink>

Folks can send their registration fee via PayPal at mikesanburn@hotmail.com (please include name, contact info and note that it is for convention registration).

5/24. Convention Update. As of this weekend, Orange County CA (where Anaheim is located) has been given the green light to completely reopen, restaurants, stores, etc... provided proper distancing is utilized. I will soon get in touch with Jagerhaus restaurant to find out any details regarding the proposed banquet there. Their banquet room is huge so having ample space will not be an issue. Yesterday I got several more station swag items for the event including a shirt, several koozies, stickers, and pens. Hopefully much more will come together as summer approaches. 73 and good DX. **Mike**

NRC AM Log 41st Edition

The National Radio Club, the World's Oldest and Largest Broadcast Band DX Club is proud to announce the publication of the 41st edition of the AM Radio Log. The AM Radio Log is a source for information on AM Radio Stations in the United States and Canada. The Log contains of individual station data, cross references and 12 pages of instructions in 8-1/2" x 11" size, 3-hole punched US loose leaf format. This publication fits nicely into a 1" three-ring binder. Reference lists include State/Provinces in frequency order, call letters of FM simulcasts with the AM Stations listing, listings of regional groups of stations in the groups section (separate section of the log book) and a cross reference of those stations that are licensed to use IBOC (In Band On Channel) digital audio and a comprehensive list of FM translators that are now simulcasting with AM broadcasters.

Order by snail mail by check or money order in US funds, Colorado residents please add 8% Sales tax (or your local Sales Tax Rate is lower) to National Radio Club, PO Box 473251, Aurora CO 80047-3251 or order using your PayPal account at <http://www.nationalradioclub.org>.

MEMBER (NRC and IRCA) USA Price \$29.95 Priority Mail, NON-MEMBER USA Price \$36.95 Priority Mail, MEMBER/NON-MEMBER Canada Price US\$42.00 Global Priority Mail, MEMBER/NON-MEMBER outside US/Canada Price US\$55.00 Global Priority Mail.



IRCA PRESIDENT – Bruce Portzer – 6546 19th Ave NE – Seattle WA 98115
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Recent Board of Directors Actions

The Board of Directors recently voted on the following two proposals submitted by **Nick Hall-Patch** and **Mark Durenberger**. These proposals will make our reprints more widely available, and hopefully attract more members.

Proposal 29.1.42 It is proposed that the entire collection of IRCA Reprints listed on IRCA's website be made available to all, whether IRCA members or not.

Proposal 29.1.43

1. It is proposed that Nick Hall-Patch go through the updaters and create descriptions of these later articles similar to those used in the index to the original Reprint List. The updaters will then be combined with the original [IRCA – '04 Reprint List](#). For ease of access, the combined Reprint List should contain links from the indexed article directly to the actual article online.
2. It is also proposed that Nick Hall-Patch be responsible for appending each of the present reprints with information concerning their origin in DX Monitor, as well as information about joining IRCA. (Parts 1 and 2 to be done in consultation with Lynn Hollerman, in order to minimize work required on her part).
3. It is also proposed that an ongoing Reprint Editor be appointed, choosing articles as they appear in DX Monitor, and adding them to the Reprint List, along with a brief description. Once every six months, the Reprint Editor will upload any new articles, from one year to six months previous, to the online Reprint List. These articles should also be appended with IRCA details, and the Reprint Editor should announce the uploading on the IRCA reflector list as well as a number of other radio related lists (TBD).

Comments

Both proposals passed. All votes were in favor.

The position of **Reprints Editor** was created by the above proposals. The editor's responsibilities would be as described above in item 3. The editor would take over after Nick completes the cleanup work described in items 1 and 2. Please contact me if you're interested.

Thanks go out to Nick and Mark for coming up with these proposals, and special thanks to Nick for offering to reorganize the reprints section of the club's website (www.ircaonline.org).

Bruce Portzer, President portzerbt@gmail.com



#1 DATE OF COLUMN: June 27 2020 Column data span: June 13-27 2020, Data courtesy of Stationintel.com, FCC database and member contributions.
 #2 DATE OF COLUMN: July 11 2020 Column data span: June 27-July 11 2020, Data courtesy of Stationintel.com, FCC database and member contributions.

CALL CHANGES (two columns combined)

FREQ	OLD CALL	CITY OF LICENSE	NEW CALLS
590	WDIZ	Panama City, FL	WDDV
640	WGST	Atlanta, GA	WBIN
710	WEGG	Rose Hill, NC	WKKO
760	KFMB	San Diego, CA	KGB
800	WDUX	Waupaca, WI	WPCA
820	WNTW	Chester, VA	WJFN
980	WTOT	Marianna, FL	WTID
1120	WVLZ	Maryville, TN	WJMP
1320	WDDV	Venice, FL	WDIZ
1400	WVWF	Clarksville, TN	WBQL
1440	WJLJ	Niagara Falls, NY	WEBR
1450	KSKE	Buena Vista, CO	KVBV
1490	WRCE	Watkins Glen, NY	WNGZ
1540	WBIN	Benton, TN	WWRO

FORMAT, SLOGAN AND SILENT STATUS CHANGES (two columns combined)

FREQ	CALL	CITY OF LICENSE	NEW INFORMATION
550	KBOW	Butte, MT	old slogan: "Country 550", new: "Country 550 AM 101.5 FM"
560	KPQ	Wenatchee, WA	old slogan: "The News And Talk Station", new: "News Radio 560 KPQ"
580	WDBO	Orlando, FL	was sports, now news/talk, old slogan: "WDBO 107.5 FM 580 AM", new: "WDBO 107.5 FM and 580 AM"
	WLVA	Lynchburg, VA	adds sports as secondary format, new slogan: "WLVA 94.1 FM, 100.5 FM and FOX 580"
590	WKZO	Kalamazoo, MI	old slogan: "590 Everything Kalamazoo", new: "WKZO 590 AM-106.9 FM"
600	WSNL	Flint, MI	was contemporary Christian, now religious teaching
630	WJAW	St Marys, WV	was classic country, now ESPN Radio Network sports, old slogan: "The Mid-Ohio Valley's ESPN Radio", new: "ESPN 630 AM / 92.9 FM"
640	WGST	Atlanta, GA	old slogan: "640 Fox News Radio", new: "BIN"
700	WKKO	Rose Hill, NC	old slogan: "710 AM and 100.5 FM KIX-FM", new: "100.5 FM KIX-FM"
800	WSVS	Crews, VA	old slogan: "Pure Country", new: "WSVS Pure Country"
820	WWBA	Largo, FL	was unknown format, now sports
	WMTT	Horseheads, NY	was country, now classic rock, old slogan: "100.9 Wolf", new: "101 The Met"
850	KHHO	Tacoma, WA	old slogan: "South Sound Talk 850", new: "BIN"
880	WAMI	Opp, AL	now silent
	KJJR	Whitefish, MT	old slogan: "Talk 880", new: "New Talk 880 AM 107.9 FM KJJR"
	WSLK	Moneta, VA	now silent
890	KTLR	Oklahoma City, OK	old slogan: "Community Talk 890", new: "AM 890 KTLR FM 103.7"
910	KKSF	Oakland, CA	old slogan: "Real Talk 910", new: "BIN"
	WOLI	Spartanburg, SC	was silent, now regional Mexican, adds slogan: "La Raza"
930	WFAT	Battle Creek, MI	old slogan: "Fat One 102.7", new: "Fat One 102.7 – WFAT"
940	WKGM	Smithfield, VA	was religious teaching, now southern gospel, old slogan: "Your Ministry Station", new: "Joy FM"
950	WGUN	Valdosta, GA	old slogan: "Magic 95", new: "Magic 950"
	KWAT	Watertown, SD	adds slogan: "950 AM KWAT"
	WERL	Eagle River, WI	old slogan: "Freedom Talk", new: "Freedom Talk 104.9 FM and 950 AM"
960	KLTF	Little Falls, MN	adds slogan: "AM 960 KLTF"
	WKVX	Wooster, OH	old slogan: "AM 960 Classic Hits", new: "WKVX AM 960 Classic Hits"
980	KDSJ	Deadwood, SD	adds slogan: "KDSJ 980 AM"
1010	WPMH	Portsmouth, VA	old slogan: "The Lighthouse 100.1", new: "WPMH The Lighthouse"
1040	WHBO	Pinellas Park, FL	was unknown format, now news/talk
1050	KTBL	Los Ranchos, NM	adds slogan: "94.5 The Pit"
1060	WIXC	Titusville, FL	was Spanish sports, now sports
	WNPC	Newport, TN	old slogan: "The Best Country Ever", new: "92.3 WNPC"
1070	WPLB	Plattsburgh, NY	was oldies, now classic hip hop, old slogan: "Mid Century Radio 1070-103.7", new: "Jump 103.7"
1080	KRLD	Dallas, TX	was news/talk, now news
1120	WJMP	Maryville, TN	was rock, now classic hip hop, old slogan: "101.5 VLZ", new: "Jump 97.1"
1130	WDFN	Detroit, MI	was sports, now talk, old slogan: "The Fan", new: "BIN"
1170	WDFB	Junction City, KY	old slogan: "Discover The Difference", new: "WDFB Christian Radio 1170 AM and 88.1 FM"
1190	KJJI	White Hall, AR	was classic rock, now R&B oldies
1230	WEZO	Augusta, GA	was silent, back on with new unknown format
1240	WPAX	Thomasville, GA	adds slogan: "WPAX 1240 AM"
	WMMS	Southaven, MS	was R&B oldies, now classic hip hop, old slogan: "Memphis Soul 104.1", new: "Bumpin 104.1"
	KSAM	Whitefish, MT	old slogan: "Sports Radio 1240", new: "Sports Radio 1240 AM 102.7 FM"
	KQEN	Roseburg, OR	old slogan: "Douglas County's News Source", new: "News Radio 1240 KQEN"
	WDXY	Sumter, SC	old slogan: "News, Talk and Sports", new: "WDXY 1240 AM 105.9 FM"
	KRAL	Rawlins, WY	was unknown format, now rock, old slogan: "Rawlins Radio", new: "Rock 105.3" and adds "Rawlins Radio"
1250	WBRM	Marion, NC	old slogan: "McDowell's Own", new: "WBRM FM 103.9 and AM 1250"
	KNEU	Roosevelt, UT	old slogan: "KNEU AM 1250 and FM 93.5", new: "KNEU FM 93.5 AM 1250"
	WDVA	Danville, VA	old slogan: "Danville's Christian Choice", new: "WDVA 1250 AM"
1260	WNOO	Chattanooga, TN	old slogan: "Soul Of Chattanooga", new: "107.3 FM WNOO 1260 AM"
1270	KVMI	Tulare, CA	old slogan: "My 97.5", new: "My 97.5 FM"
	KRXO	Claremore, OK	was sports, now Spanish CHR, old slogan: "107.7 The Franchise", new: "Ritmo 107.9"
	WTJZ	Newport News, VA	old slogan: "Praise Radio", new: "Praise 1049"
1280	WODT	New Orleans, LA	was sports, now talk, old slogan: "Fox Sports 1280", new: "BIN"
	WYAL	Scotland Neck, NC	was silent, now southern gospel
1310	WBFD	Bedford, PA	adds slogan: "1310 WBFD"
	KZIP	Amarillo, TX	was regional Mexican, now Spanish religion, adds slogan: "Radio Vida"
	WGH	Newport News, VA	was R&B oldies, now business news, old slogan: "1310 The Power", new: "Money Talk 1300 100.9 97.3 HD2"

1340	WYNF	Augusta, GA	was sports, now talk, old slogan: "Fox Sports 1340", new: "BIN"
	WIZE	Springfield, OH	adds slogan: "WIZE 1340"
	KBNW	Bend, OR	old slogan: "KBNW The Place For Talk", new: "KBNW 1340 and 104.5"
	KYSP	Wenatchee, WA	adds slogan: "1340 The Hawk"
1350	KCOX	Jasper, TX	goes off air, was silent, now back on with talk
1370	WZTA	Vero Beach, FL	was news/talk, now oldies, old slogan: "NewsTalk 1370", new: "Oldies 107.9 / 1370"
	WRGS	Rogersville, TN	adds slogan: "WRGS FM 94.5 / AM 1370"
	WSHV	South Hill, VA	was contemporary Christian, now R&B oldies, old slogan: "96.7 Shine FM", new: "967 WSHV"
	KWNC	Quincy, WA	adds slogan: "1340 The Hawk"
1400	WIRA	Fort Pierce, FL	old slogan: "La Nueva 104.9 FM", new: "WIRA La Nueva 104.9 FM"
	WATW	Ashland, WI	old slogan: "Bay Country", new: "Bay Country 101.3 FM and 1400 AM"
1410	WHBT	Tallahassee, FL	old slogan: "Tallahassee's Gospel Station", new: "Heaven 98.3"
	WYIS	McRae, GA	was classic hits, now new unknown format
1420	KTOE	Mankato, MN	old slogan: "Information Radio", new: "KTOE AM 1420 102.7 FM"
1430	WYKG	Covington, GA	was classic hip hop, now urban contemporary
1440	KTUV	Little Rock, AR	now silent
	KFOO	Riverside, CA	was Spanish adult hits, now talk, old slogan: "La Preciosa", new: "BIN"
	WEBR	Niagara Falls, NY	was classic hits, now adult standards
	WGVL	Greenville, SC	was sports, now talk, old slogan: "Fox Sports 1440", new: "BIN"
1450	WIOE	Fort Wayne, IN	old slogan: "Oldies 101.1", new: "Oldies 101.1 FM 104.3 FM 1450 AM"
	WROX	Clarksdale, MS	adds slogan: "Classic Soul Rhythm and Blues"
	WATA	Boone, NC	old slogan: "AM 1450 WATA", new: "WATA 1450 AM 96.5 FM"
1460	WGSY	Phenix City-Columbus, AL	was adult contemporary, now talk, old slogan: "Mix 94.7", new: "BIN"
1480	WZJY	Mount Pleasant, SC	was romantica, now regional Mexican, old slogan: "La Latina 95.5", new: "La Raza"
1490	WGCH	Greenwich, CT	old slogan: "NewsTalk 1490", new: "NewsTalk 1490 WGCH"
	WNGZ	Watkins Glen, NY	was classic country, now rock, old slogan: "Classic Country 1490 WRCE", new: "Wingz 93"
	WMOA	Marietta, OH	old slogan: "Local Radio 1490", new: "WMOA Local Radio 1490-101.3"
	KSKR	Roseburg, OR	old slogan: "The Score", new: "The Score 92.3 FM / 1490 AM"
	WXTG	Hampton, VA	was adult alternative, now R&B oldies
	KEYG	Grand Coulee, WA	old slogan: "Key Country", new: "Key Country 1490"
1520	KFXZ	Lafayette, LA	was Spanish CHR, now news/talk
	KOKC	Oklahoma City, OK	old slogan: "KOKC NewsTalk 1520", new: "KOKC 95.3 FM 1520 AM"
1540	WWGK	Cleveland, OH	was talk, now ESPN Radio Network sports, adds slogan: "KNR2 AM 1540"
1560	WSEZ	Paoli, IN	old slogan: "Rock and Roll The Cool And Easy Way", new: "WSEZ 1560 AM"
	WTOU	Portage, MI	old slogan: "The Touch", new: "The Touch 95.5 FM / 1560 AM"
	KEBC	Del City, OK	old slogan: "1560 The Franchise 2", new: "The Franchise 1560"
1570	WFUR	Grand Rapids, MI	old slogan: "WFUR Classic Christian", new: "WFUR AM 1570 FM 92.9 Christian Radio"
	WTRB	Ripley, TN	old slogan: "Real Country Variety", new: "1570 WTRB"
1590	KBJT	Fordyce, AR	old slogan: "Talk Radio", new: "KBJT 1590 AM"
	WLBN	Lebanon, KY	adds slogan: "Cool Hits"
1600	WPOM	Riviera Beach, FL	now silent
	WAYC	Bedford, PA	adds slogan: "1600 WAYC"
1650	KFSW	Fort Smith, AR	old slogan: "The Cross", new: "The Cross 98.7"
	WHKT	Portsmouth, VA	old slogan: "Praise Radio", new: "Praise 1049"
1660	WQLR	Kalamazoo, MI	old slogan: "The Fan", new: "AM 1660 The Fan"
1670	WMGE	Dry Branch, GA	was sports, now talk, old slogan: "Fox Sport Macon", new: "BIN"

MEMBER CONTRIBUTIONS (two columns combined)

Mike Sanburn of Bellflower CA passes along the following from **Mark Connelly** of South Yarmouth MA via IRCA ioGroup dated 6/15/20:

On-again/off-again 1390 WPLM is on as of 12:30 pm EDT/15 June. Parallel to 99.1 easy-hits (mostly '70s-early 2000s) as usual. Signal level in 500 watt to 1 kW class. With 1240 WBAS recently returned, this leaves 1170 WFPB Orleans as the only "Cape area" dark station.

Phil Bytheway of Seattle WA sends along the following from Radio World from **Bill Lipis** of San Diego CA dated 06/22/20 re XEWW-690 Tijuana no China programming:

https://www.radioworld.com/news-and-business/headlines/fcc-says-no-to-cross-border-mandarin-chinese-setup?utm_source=Selligent&utm_medium=email&utm_campaign=19711&utm_content=RW_Newsbytes_6%2F22%2F20+&utm_term=1033820&m_i=lm_r1JfsbtYmpdpdiKgDUQ_BZ9qMmeADe5%2BRdWb5LkIRPAAy2e23ckW41O_jGxhnCc5mSns8aGgH6NA5Exy2OEd819wy5rllx&M_BT=534551633586

According to the linked article: "XEWW falls under FCC oversight because its programming was originating from studios in California." From what I can gather, they're dismissing the application because they say it's incomplete and also Phoenix studio details. (Article from Radio World):

FCC Says No to Cross-Border Mandarin Chinese Setup Commission says the application didn't include a participant with connections to China's government
By Paul McLane. Published: June 22 2020

Citing links to the Chinese government, the Federal Communications Commission has said no, at least for now, to an application to deliver Mandarin Chinese content from a studio in California to a radio station in Mexico for rebroadcast back into the United States. And it ordered a halt to the arrangement within 48 hours.

This is the latest twist in a story that has been making headlines for a couple of years. The setup – allowed under a previous special temporary authority – has been the subject of complaints from a low-power FM station that serves the Chinese-American community and, more prominently, from critics like Sens. Ted Cruz and Marco Rubio who are worried about national security.

The LPFM station has argued that the cross-border deal was "unlawful," that one of the companies involved is a front for the People's Republic of China and that the programming is propaganda targeting the large Mandarin-speaking population in the Los Angeles area – allegations that the companies have denied. Meanwhile Senator Cruz has pushed for legislation to flatly block cross-border broadcasts by entities associated with the Chinese government.

In dismissing the application to deliver content from Irwindale CA to AM station XEWW in the Tijuana/Rosarito area, the FCC did not comment on the content of the programming, and it left the door open to reviewing the situation once it knows more about the companies involved. But it did use the phrase "California studio with links to Chinese government."

The original application came from GLR Southern California and its parent H&H Group USA, which took an ownership stake in the Mexican AM station two years ago. "The application was dismissed because the parties failed to include in their application a key participant, Phoenix Radio, which produces the Mandarin programming in its studio," the commission said in a press release highlighting its decision.

"Phoenix Radio is partially owned by two entities with Chinese government ownership, Extra Steps Investment Limited and China Wise International Limited ... Phoenix Radio's known activities at this broadcast programming studio are such that, without reviewing its role as an applicant, the FCC could not evaluate the proposed service."

The applicants in early 2019 did file an extensive document replying to FCC questions about its business arrangements that included some descriptions of the role of Phoenix. The bureau says now that if a revised application is filed that includes Phoenix Radio, the commission "would review it under applicable law."

GLR Southern California and H&H Group USA told the commission in 2018 that this arrangement is "not a front" for the Chinese government, and that even if the commission evaluated content, "it would find the programming leaves no room for propaganda." They have said that the FCC has reviewed "countless programming arrangements that are legally and functionally indistinguishable" from this one.

In that same filing, they said that the LPFM that objected to the arrangement "bases its arguments on wholly unsupported allegations of improper influence in a self-serving effort to protect itself from competition to the Southern California Chinese-speaking American audience. There is a history, and always a danger, that in times of insecurity citizens and the government will make harmful generalizations about race, language and ethnic heritage. ...The facts are that the station is carrying programming produced by a publicly traded company that provides Chinese-language programming around the world, including throughout the United States to major TV distributors." But those arguments have not sufficed to convince the FCC to allow the arrangement to continue, at least for now.

Mike Sanburn sends along the following from **Nick Hall-Patch** of Victoria BC via the IRCA ioGroup dated 6/23/20 re XEWW-690 above:

I apologize if this has already been mentioned on the list, but if not, forwarded from Steve Whitt of MW Circle:

The FCC's International Bureau today dismissed an application to deliver Mandarin Chinese programming from a studio located in Irwindale, California to XEWW-AM 690 in Mexico for rebroadcast back into the United States. The application was dismissed because the parties failed to include in their application a key participant, Phoenix Radio, which produces the Mandarin programming in its studio. Phoenix Radio is partially owned by two entities with Chinese government ownership, Extra Steps Investment Limited and China Wise International Limited. The parties have 48 hours to cease broadcast operations related to this application. The Bureau formally dismissed the Permit to Deliver Programs to Foreign Broadcast Stations (section 325(c)) application of GLR Southern California and H&H Group USA as deficient as the application failed to include Phoenix Radio, LLC, as an applicant. Phoenix Radio's known activities at this broadcast programming studio are such that, without reviewing its role as an applicant, the FCC could not evaluate the proposed service. Specifically, the broadcast programming subject to this application is supplied, created, and produced in a studio used, owned, and maintained by Phoenix Radio. The Bureau also dismissed an associated request to renew Special Temporary Authority to operate pending Commission action on the underlying section 325(c) application.

The intent of the application was that the programming would be transmitted from the studio to XEWW-AM in Rosarito, Baja California Norte, Mexico and then broadcast back into the United States. If such a revised application is filed that includes Phoenix Radio as an applicant, the Commission would review it under applicable law, including determining whether the grant of the application would serve the public interest under Section 309 of the Communications Act.

(Comment from **David Gleason**): The map presented here vastly exaggerates the usable signal range of XEWW. Even the innermost red contour is outside the area where a good signal can be expected, given the high noise levels and great distance between the XEWW transmitter in Rosarito, BC, México, and the LA metro. Truthfully, the only reliable signal area for both in-car and indoor reception in the LA area is mostly within 8 to 12 miles of the coast, with severe deterioration occurring farther inland.

XEWW, as XETRA, once had a decent signal over the LA metro area, but increasing noise levels make all but the most powerful local AMs useless in most of the market. A signal from Mexico is not going to be of much use except as a talking point on cable talk shows.

Mike Sanburn sends along the following from **Paul Walker Jr** of Laramie WY via the IRCA ioGroup dated 6/23/20:

KMMJ 750 is broadcasting automated southern gospel music until My Bridge Radio takes over. They already own KROA, et al in Nebraska. My Bridge bought the translator for \$40,000 and the AM station was gifted to them. My Bridge will be planning on a Spanish religious format for KMMJ. Steckline Communications owned KMMJ in the early part of the 2000s, sold it to Legacy Communications (GI Family Radio, owned by former GI Mayor Jay Vavricek) in 2006... and a few years later, GI donated it to My bridge, my Bridge donated it to The Praise Network and TPN is who's donating it to My Bridge Radio.

Source: <http://www.northpine.com/blog/2020/06/23/nebraska-christian-broadcaster-to-launch-spanish-service/>

Mike Sanburn sends along the following from **Glenn Hauser** of Enid OK via the IRCA ioGroup dated 6/23/20:

Just had a call from George McClintock, Nashville TN, that he is getting WNOE, Atlanta GA on 1690, oldies, as late as 1450 UT, rather late on a long day for skywave. I wonder if it's sporadic E affecting MF. WNOE was 1060 in New Orleans, still a call there on FM. Not yet as such in FCC, or radio-locator.com 1690 was WMLB, I think gone for a while.

(Mike sends along additional information re WNOE from IRCA ioGroup dated 6/24/20): Glenn: Don't you believe that it's WNOE. I assume he misheard the calls. I tuned 1690 in when I saw your Email. They were playing "Georgia," it was followed by a station ID of WMLB, Avondale Estates-Atlanta at 11:41 am EDT. The station has been on the air intermittently for the past year. I've heard no live announcers or anything other than old interviews and music. I've seen them run a notice in the Atlanta newspaper about seeking to renew their license. I think these broadcasts are just intended to keep the station active for that purpose, so that it's not deemed dark. There's nothing different in what I'm hearing today than what I've heard for months... mc (Mike Cooper, Atlanta)

Mike Sanburn sends along the following from **Paul Walker Jr** of Laramie WY via the IRCA ioGroup dated 6/28/20:

From **Radiosight.com**: Cherry Creek Radio Conservative Talk 1370 KXTL Butte MT applies to downgrade from 5kW to 1kW, while continuing to operate from its existing site. *No apparent physical changes in the transmitter plant, just a reduction in power*

Mike Sanburn sends along the following from **Paul Walker Jr** via the IRCA ioGroup dated 6/28/20:

WNBN 1290 Meridian, MS is finally dead. From **radiosight.com**: The petition for reconsideration has been denied a second time. They failed to meet the requirements for reconsideration of a commission decision, providing no support for overturning the precedent. Read the details here: https://radiosight.com/headlines/189726/fcc-report-6-28-twin-cities-rimshot-proposed/?fbclid=IwAR1NWFkFbUizi_OT-aXJ976ze8fvwTpiKpSm9vR3zsQkCP_HXla1TTJDtHY

The FCC has dismissed Eddie Rackley and Jimmie Hopson's Petition For Reconsideration for the second time following the deletion of 1290 WNBN Meridian MS in June 2018. The petition was found to be defective for failing to meet the requirements for reconsideration of a Commission decision on an application for review and denied on its merits. The license was deleted after the FCC discovered that was deleted after the FCC discovered that Frank Rackley died in January 2011, but that its license renewal in 2012 failed to disclose that and the station never updated the application or filed a transfer of control when his son Eddie took over the license as well as court approved sale to Hopson in 2015 for \$10,000. The FCC stated, "The Review Order correctly upheld the Bureau's finding that here, the Renewal Application was improperly signed as it was filed in Frank Rackley's name but signed by the Administrator. The Petitioners provide no support for overturning the precedent we cited in the Review Order requiring the dismissal of the Renewal Application".

Mike Sanburn sends along the following from **Tim Hall** of Chula Vista CA via the IRCA ioGroup dated 6/30/20 re KFOO-1440 Riverside, CA format change: (note: additional info in tip via **Martin Foltz** of Aliso Viejo CA and Joseph Miller of Desert Hot Springs, CA):

Re: 1440 Riverside (**Tim Hall**) A bunch of low-rated iHeart stations all over the country including KFOO were reported stunting yesterday, and hinting of a BLM-style talk format (note: BLM= 'black lives matter' format, I don't know if all the 'BIN' stations in my column have reverted to this format?-ye ed) (**Martin Foltz/Joe Miller**) I'm listening to them, English news so change from Spanish.

Mike Sanburn sends along the following from **Paul Walker Jr** of Laramie WY via the IRCA ioGroup dated 07/03/20 re KFMB-760 call change back to KGB (San Diego CA):

Iheart owns KGB-FM 101.5 which has held those call letters for decades so they are allowed to bring them back on AM.

From **radiosight.com**, The 760 KGB program schedule: Full Programming Lineup: 3 am-4 am First Light, 4 am-6am America in the Morning, 6 am-10 am Armstrong and Getty, 10 am-12 pm The Mark Larson Show, 12 pm-3 pm The Mike Slater Show, 3 pm-6 pm The Buck Sexton Show, 6 pm-10 pm The Mark Levin Show, 10 pm-3 am Red Eye Radio.

https://radiosight.com/headlines/190053/760-kfmb-san-diego-changes-call-letters-to-kgb/?fbclid=IwAR1xWBKngO22eG_x4plm-nRpc1ZiylyfgcMYh68WGiBWN8qsMD5VelnrKL8

Phil Bytheway of Seattle WA sends along the following from **Bill Lipis** of San Diego CA dated 07/03/20:

FYI—San Diego radio news: <https://www.themightier1090.com/news> 1090 XPRS going back to sports by early August.

690 XEWW is running announcements re their Chinese programming pending FCC objections/filings. So 690 is simply running music fill and announcements to go to a web site for the former Chinese programming.

760 KFMB-AM will change calls on 07/07 to KGB-AM, if not sooner. KFMB San Diego call letters will be left for KFMB-TV only. I guess the KFMB AM/FM calls will be up for grabs in some other city outside of San Diego. <https://radiosight.com/headlines/190053/760-kfmb-san-diego-changes-call-letters-to-kgb/>

#1 Well, going to have to miss Field Day this weekend here in Albuquerque, it's being held 120 miles north of town by 4 of our local clubs, due to having to take care of my mom's back and upper right leg shingles, she is still in intense pain so I'm still working from home until further notice, I may even have to take a 4-day work-related class next week on WebEX vice being there in person (which I'm supposed to be doing), but family comes first right now and my work knows that. So things not going real great right now. Perhaps I'll DX some this weekend to make up not being able to do my ham radio. On a good note, I did get my new NM plates last Saturday finally and am applying for my KG6RJW ham radio plates in New Mexico, have the form ready to send off. 1 week till 4th of July, the year is going by fast, I guess we get Friday 7/3 off this year, I need a day off from all the stress I've been under of late... 73's. **Bob Wien**

#2 My mom is still sitting on the couch for the 5th week with her sciatica/shingles, had to take her via ambulance to the hospital again Thursday before last, she has lots of medications now but don't seem to be helping much, will just have to wait it out, working from home still (except as required on base if needed, so far not needed). DX is slow right now still, though had some decent DX last week like KOGA-930 NE coming in on top of frequency, they get out well. Hope everyone enjoyed their 4th of July weekend. We had great fireworks displays all around our house that night. Gonna be 101 today, 103 Saturday and 105 Sunday, very rare to be that hot here due to our elevation (5800' above sea level), it's trying to rain but so far none this month, my plants are struggling in the backyard due to the heat. Staying inside this weekend, may try to DX! Hope everyone has a good rest of July. 73's. **Bob Wien**



Expect a change in overnight programming on most of the Corus-owned stations in Canada. The last live "The Shift with Drex" aired July 10, beginning at 0100 (ELT), and had been easily recognizable with the host's Australian accent and his weekly simulcast with KMOX. No word yet on replacement programming. It was carried on CKNW-980 New Westminster BC, where it originated, as well as CHNL-610 Kamloops BC, CHED-630 Edmonton AB, CHQR-770 Calgary AB, CJOB-680 Winnipeg MB, CFPL-980 London ON, CJOY-1460 Guelph ON, CHML-900 Hamilton ON and CFMJ-640 Toronto ON. All but CHNL frequently identify as "Global News".

The Facebook page Canadian Radio News by **Dan Sys** provides much of the information for this column.

- 810 MB Winnipeg CKJS An extension to November 30 2021 has been approved for the move to FM, but it is three months earlier than the station's estimated completion date. Rather than leasing space on a shorter Rogers tower, as originally approved, CKJS-FM is now approved to operate on their own land with less power on a taller tower. All of that coupled with the usual three month AM-FM simulcast period, means that CKJS-810 should be available for two more DX seasons.
- 1610 ON Toronto CHHA Their new program schedule has created some confusion among DXers, with the overnight hours after midnight listed as part of the day before. Most notably: although listed as Monday to Friday, "Punjab Content" actually runs Tuesday to Saturday mornings from midnight to 5:00 AM Eastern Daylight time. <http://chha1610am.ca/wp-content/uploads/2020/01/CHHAprogramming.jpg>



100 Years Ago – on July 25 1920, passengers crossing the Atlantic aboard the SS Victorian listened clearly to the British National Anthem being sung, despite being 2180 miles away from the British transmitter. The next day, voice transmissions from Marconi's station in St John's NL were heard aboard the ship, and the ship's station, also transmitting voice, was heard in Newfoundland. The voyage had been specially arranged to demonstrate Radio to the newspaper reporters who had been invited aboard and, through their reports, to their management and readers.

75 Years Ago – on July 31 1945, JO (Jack) Blick was released from the Air Force (RCAF) and began work building his new radio station, CJOB in Winnipeg MB. As well as being his own initials, Jack announced that the JOB in the call letters referred to "a job for veterans and a job done for the community". He spent \$15,000 on alterations to the top floor of Lindsay Building to house the studios, and hired returning armed forces personnel to staff the station. Despite applying for 1230, the station was given 1340. Those original 250 watts are a far cry from today's 50,000 watts on 680.

50 Years Ago – on August 5 1970, CJCI-620 Prince George BC signed on with 10,000 watts. The "CI" in the call letters stood for "Central Interior", both the name for the area of British Columbia where Prince George is located, and the company name of original owner Central Interior Radio Inc. For the station's 35th anniversary, in 2002, the station moved to FM at 12 noon, as CJCI-FM.

25 Years Ago – on July 20 1995, CHUM Toronto purchased the television assets of the Alberta Educational Communications Corporation, but not CKUA-580 Edmonton AB and its 16 simulcast FM transmitters spread across Alberta. The Alberta government had ended funding of the Corporation a few months earlier and CKUA eventually ran out of money before signing off the air in 1997. It took over a month before the station was able to re-organize as an independent public broadcaster and get back on the air, relying heavily on listener support, both by soliciting donations and using volunteers for the fund-raising efforts.



WDXR DEADLINES: Thursday Aug. 6, Aug. 20, Sept. 3, Sept. 17, Sept. 24, Oct. 1, Oct. 8, Oct. 15, Oct. 22, Oct. 29. Please use Eastern Local Time. For reporters in AK, AZ, CA, CO, HI, ID, MT, NV, OR, UT, WA, WY and the Canadian provinces of AB, BC and the Yukon Territory.

REPORTERS FOR THIS ISSUE:

- (RB) **Rick Barton**-9444 W Newport-Sun City AZ 85351 desertmoon_dxshack@inbox.com
 Barefoot ATS-909X, RF-2200, Satellit 205
- (JCJ) **John Johnson**-2922 S Olivewood, Mesa AZ 85212 John_Johnson@prodigy.net
 SDRplay RSPduo, Wellbrook ALA1530LNP
- (GK) **Glen Kippel**-Yucca Valley CA gkippel@hotmail.com
 I-Com R-75, modified K-108WLA aimed N-S, unbalanced coaxial loop aimed E-W
- (JP) **Jon Peakins**-Edmonton AB jon@peakins.com
 Sangean PR-D15 barefoot
- (MS) **Mike Sanburn**-PO Box 1256-Bellflower CA 90707-1256 mikesanburn@hotmail.com
 Sangean DT 160, GE Superadio 2

OF SPECIAL INTEREST

- 760 KGB **CA**, San Diego EX-KFMB 7/4 good signal at 0700 out of promo for the Mike Slader Show weekdays at noon with "KGB AM San Diego's talk. AM 760" legal ID into paid program. Needed for call change. (JCJ-AZ)
 +7/4 1958 ex-KFMB with spot for San Diego Honda dealers, PSA, promo for Mark Larson Show. Top of hour ID read quickly then into CBS news. (MS-CA)
 +7/4 2300 end of weekend real estate program and series of real estate related ad spots, promo for Mark Larson Show, ID by man and slogan "San Diego's Talk, AM 7-60" at local sunset here. Recheck after midnight Eastern had "Hollywood 360" with old time radio drama (Raymond Burr's "Fort Laramie"). Note to DXers: this call could be easy to miss, and I nearly incorrectly reported the slogan announced without the legal call. It took me a few replays to hear the call, as it was spoken very fast and with an echo effect that differs from the rest of the slogan, and seemingly at a lower volume. (RB-AZ)
- 630 KHOW **CO**, Denver 6/25 2340 local ad spots and station promos "Right here on 6-30, Kay-Ho." Solid and alone on barefoot Sangean ATS-909X. (RB-AZ)
- 670 KLTT **CO**, Commerce City 6/20 0212-0216 under KBOI with antenna southeast, running typical religious block programming with male speaker quoting Bible verses. Probably 50kw day pattern as never heard before and was not there at 0700. (JP-AB)
- 680 KNBR **CA**, San Francisco 6/24 0830 sports talk, still holding its own after sunrise here. (RB-AZ)
- 880 KHAC **NM**, Tse Bonito 6/24 0800 playing mostly religious and patriotic music. (RB-AZ)
- 890 KDXU **UT**, Saint George 6/24 0840 morning news program, ID on the hour, still holding in after local sunrise. (RB-AZ)
- ?KDXU? +6/22 0506 country music??? Not a new station, just bumper music for Coast to Coast AM. (GK-CA)
- 1000 KKIM **NM**, Albuquerque 6/30 0645 sudden appearance as they switched to day power, in religious program. (GK-CA)
- KSOO **SD**, Sioux Falls 6/22 in KOMO null, no XEFU or KKIM. 0700 out of spot with "This is the talk of Sioux Falls, Information One-thousand, KSOO Sioux Falls" legal ID into news. First time I have been able to log this station. (JCJ-AZ)
- 1040 WHO **IA**, Des Moines 6/23 0520 break from Morning in America to male announcer with simply "WHO." (RB-AZ)
- 1100 KFNX **AZ**, Cave Creek 7/2 0800-0806 CBS news, 0805 traffic and weather for Phoenix, callsign ID, then "America in the Morning." (GK-CCA)
- 1110 KRDC **CA**, Pasadena 6/28 2251 string of pop country songs, ID by slogan, young sounding woman, Radio Disney Country. Very strong on frequency, no sign of KFAB, some ACI splash from KFNX. Heard on barefoot ATS-909X. (RB-AZ)
- 1140 KGE M **ID**, Boise 6/22 0520 religious music and lecture by man, "Mother Angelica" at 0530. (RB-AZ)
- 1170 KYET **AZ**, Golden Valley 6/24 0913 string of country songs, in and out on the channel. Nice post-sunrise reception here. (RB-AZ)
- KFAQ **OK**, Tulsa 6/25 2230 in depth local news, including Window World donating windows to local businesses damaged by recent rioting. Heard on loop null of KYET at sunset here. (RB-AZ)
- 1200 WOAI **TX**, San Antonio 6/30 0533 callsign ID, then traffic and weather. (GK-CA)

- 1210 KGYN **OK**, Guymon 6/20 0548 heard on barefoot RF-2200, break from syndicated sports talk to local weather, "That's your weather from the 5 state Big Talker, KGYN." Solid and dominant on the channel. (RB-AZ)
- KHAT **WY**, Laramie 6/30 0526 country music and "New Country" slogan. (GK-CA)
- 1220 KHTS **CA**, Canyon Country 6/22 0523 COVID-19 PSA, then Red Eye Radio. Radio-Locator still lists them as A/C. (GK-CA)
- KDOW **CA**, Palo Alto 6/21 0842 fading up under KHTS with talk about inflation and NASDAQ. (MS-CA)
- KHTS **CA**, Santa Clarita 6/21 0835 coming out of song "I Want you to Stay," slogan "Your Hometown Station." Call letters given often. (MS-CA)
- ?KSLM? **OR**, Salem 6/21 0851 heard an ID under KHTS that phonetically sounded like "AM 1220 KELA." (MS-CA)
- 1250 KZER **CA**, Santa Barbara 7/4 0714 banda music, local KNWH off air. (GK-CA)
- ?KHIL? **AZ**, Willcox 7/4 0805-0820 with country oldies. No ID heard, but this is the only one around with this format. Heard this one before. (GK-CA)
- 1330 KGAK **NM**, Gallup 6/26 0920 with country music, station jingle (at 0922), followed by male announcer in indigenous language (Navajo). Very good well after local daybreak. (RB-AZ)
- 1350 KDZA **CO**, Pueblo 6/24 0700 morning sports talk program, syndicated network stuff, strong and steady until sudden fadeout with local sunrise here. (RB-AZ)
- 1360 KHNC **CO**, Johnstown 6/22 0600 callsign ID and news from northern Colorado. (GK-CA)
- 1390 KENN **NM**, Farmington 6/24 0220 ID and station promos during break from Coast to Coast program. (RB-AZ)
- 1430 KLO **UT**, Ogden 6/28 2330 radio drama production "Classic Radio Theatre," only fair on RF-2200, antenna oriented for N-S reception. They used to be very reliable during the overnight period, but not so much lately. (RB-AZ)
- 1440 KAZG **AZ**, Scottsdale 7/9 0731 oldies and "Oldies 92.7" slogan. (GK-CA)
- KUHL **CA**, Santa Maria 6/24 0200 political talk show, break, and announced FM frequency and "AM 14-40 KHUL." (RB-AZ)
- KRDX **CO**, Wray 6/29 2305 local weather report by woman, man with legal ID. Came up out of the mumble numble, went to Margaritaville by Jimmy Buffett, then disappeared back in the rumble, on barefoot RF-2200. (RB-AZ)
- 1510 KFNN **AZ**, Mesa 6/22 0700 now on top of the pile with callsign ID and financial news. Apparently on day power 1/2 hour early. (GK-CA)
- KGA **WA**, Spokane 6/22 0650 surprise! Rap music???? Parallel with their web stream. Still using "103.5 The Game" slogan, but obviously a format change. First time heard. Previously, KSPA was too strong here. (GK-CA)
- 1540 KMPC **CA**, Los Angeles 6/25 0700 with lively banter man, woman in Korean. English ID and slogan "Radio Korea." (RB-AZ)
- 1550 KXEX **CA**, Fresno 6/21 0645 talk program to ABC network newscast on the hour. (RB-AZ)
- KQNM **NM**, Albuquerque 6/22 0800 "Relevant Radio" slogans, and to a mass at 0830. (RB-AZ)
- 1570 KTGE **CA**, Salinas 6/20 0037 good with slogan "Radio Tigre," lively music in Spanish. (MS-CA)
- 1580 CKDO **ON**, Oshawa 6/20 0158-0201 gradually faded up with oldies, to completely bury talk format on KGAL. First time heard in more than a year. (JP-AB)
- 1600 KGST **CA**, Fresno 6/20 0000 English ID "Broadcasting from the (?) studios, this is multicultural radio KGST Fresno." (MS-CA)
- 1620 KSMH **CA**, W Sacramento 6/25 0230 male program host and woman caller, religious talk show. Fair but with long deep fades. (RB-AZ)
- 1690 KDMT **CO**, Arvada 6/25 0245 religious talk show, very strong and solid. (RB-AZ)

Thank you to our reporters this issue! – Nancy 7/10 1700



CENTRAL DX ROUNDUP – John C Johnson – 2922 S Olivewood – Mesa AZ 85212-2923
 Email: John_Johnson@prodigy.net CDXR reports ONLY: cdxr@ircanonline.org

RIDING GAIN

- [EB-MO] **Eric Bueneman**, Hazelwood MO NUIHEric@gmail.com
 CountyComm GP-5/SSB Gen 3 Ultralight receiver, Grundig AN-200 tunable loop, Yaesu FRG-7, Worcester Space Magnet II.
- [WE-TX] **Ward Elliott**, Dallas TX dward759@yahoo.com
 PL 600, PL 380, PR-D5, PR-D4, ATS-803A, TCF-Antenna, MFJ-16010, 75' random wire.
- [JN-TX] **James Niven**, Austin TX jniven@austin.rr.com
 ELAD S2, Perseus SDR, Drake R8, DKAZ (East-South), 140' x 23' high.

DOWN THE DIAL

- 580 WDBO **FL**, Orlando. 6/17 fair. 0400 with female mentioning "WDBO" then quickly gone into the mess. New. [JN-TX]
- 610 WIOD **FL**, Miami. 6-9 at 2300 with "WIOD news radio 610 Miami" into news. Re-log. [WE-TX]
- 630 KVMA **AR**, Magnolia. 6-17 at 0649 with weather, "We've got your classic hits, KVMA 650" into a classic rock, calls and slogan again at 0727. [WE-TX]
- 830 KGLA **LA**, Norco. 6/25 fair to poor signal, mixing with WCCO. 0414 noted with local spots, "La Fabulosa" ID into Contemporary Hit Radio format in Spanish. [EB-MO]
- 840 KTIC **NE**, West Point. 6-13 mixing or under WHAS. 2346 with call letters and spot into country music. [WE-TX]
- 880 KRVN **NE**, Lexington. 6/26 good signal over WCBS, WIJR. 0357 noted with *The Jim Bohannon Show*, local spots, contest promo, "Eight-80 KRVN Lexington, Nebraska" legal ID into Fox News Radio. Highly likely on day pattern. [EB-MO]
- 920 KYST **TX**, Houston. 6-14 mixing with KARN. 0100 with "KYST Texas City, Houston" in English and "Esta es la Houston KYST" in Spanish. [WE-TX]
- 930 WLLL **VA**, Lynchburg. 6/19 fair signal over WRVC, WTAD. 0541 noted with entertainment news into Urban Gospel format. Likely on day power. [EB-MO]
- 990 WGSO **LA**, New Orleans. 6/27 fair, mixing with Radio Guama and WTLN. 0501 with male announcer giving ID "...WGSO 990 AM New Orleans." [JN-TX]
- WTLN **FL**, Orlando. 6/27 fair signal mixing with WGSO and Radio Guama. 0501 with "...The Word Orlando-dot-com" and "...The new AM 990 and FM 101.5 The Word" slogan. [JN-TX]
- 1020 KCKN **NM**, Roswell. 6-27 at 2345, 0008, 0018 and 0019 with "Radio Christiana International" also heard the multi-station long ID that includes "KCKN Roswell" legal ID. [WE-TX]
- 1030 WBZ **MA**, Boston. 6-27 at 0041 with local Boston spots, traffic, weather and at 0057 "WBZ Boston News Radio" legal ID. Re-log. [WE-TX]
- 1040 WHBO **FL**, Pinellas Park. 6-28 with WHO nulled. 0239 with Red Eye Radio. 0404 with ID and mention of genesis-dot-com. [WE-TX]
- 1050 KVPI **LA**, Ville Platte. 6-24 with XEG nulled. 0441 with country format, "Legend 1050 KVPI" slogans. [WE-TX]
- 1060 KFIT **TX**, Lockhart. 6-24 mixing with WLNO, local hash. 0500 with "KFIT Lockhart, Austin" legal ID. [WE-TX]
- 1070 KNTH **TX**, Houston. 6-24 at 0722 with "Houston 1070... FM, the Big 1070 The Answer" and local spots. Usually KRLD prevents reception. [WE-TX]
- 1100 KNZZ **CO**, Grand Junction. 6-24. 2233 with calls and frequency mentioned. [WE-TX]
- WISS **WI**, Berlin. 6/20 fair to poor signal through WTAM. 0517 noted with "102-Three the Bug" ID into Classic Hits format. Left on overnight. [EB-MO]
- 1110 WTIS **FL**, Tampa. 6/16 good signal on top of 1110. 0601 with Spanish music, "WTIS FM and AM Clearwater, Saint Petersburg, Q Broadcasting..." legal ID in English by a male announcer. Jingle "La Mega" in Spanish. New. [JN-TX]
- +6-19 with KFAB nulled. 0552 with "La mega la musica" and "El mega un Tampa" slogans. [WE-TX]
- 1120 KTXW **TX**, Manor. 6-14 with KMOX nulled. 0154 with promo for homecomingradio-dot-com, religious music, numerous mentions of "The Bridge Austin" slogan. [WE-TX]
- WTWZ **MS**, Clinton. 6-14 with KMOX nulled, under KTXW at times. 0203 with "WTWZ Radio Jackson Mississippi" into bluegrass format. [WE-TX]
- 1160 WCFO **GA**, East Point. 6/26 fair to poor signal, mixing with KSL, WYLL. 0545 noted with *The Holy Rosary* broadcast. [EB-MO]
- 1190 KJJI **AR**, White Hall. 7/1 fair to poor signal, mixing with KDMR, WOWO. 0316 noted with R&B Oldies format, "If you like old school soul and R&B, here's another classic on KJJI, 11-90 AM and 98-point-Seven FM" ID. Likely on day power. [EB-MO]
- 1270 WBOJ **GA**, Columbus. 6/16 fair signal faded up briefly then gone. 0601 with mal announcer saying "...seventies and more, number one choice for classic hits... playing Boomer 102.5..." [JN-TX]
- 1290 WHIO **OH**, Dayton. 6-12 listened from 0505 to 0705. Several mentions of WHIO Traffic, weather, news. Mentions of Ohio and Newton Township. "WHIO all day, all news, WHIO" ID. [WE-TX]
- 1300 WOAD **MS**, Jackson. 6/27 fair signal mixing with XEP. 0500 with "WOAD" ID and mention of FM W278BW into Gospel music. [JN-TX]
- 1310 WISE **NC**, Asheville. 7/8 fair to poor signal, mixing with WIBA, WTTL. 2258 noted with Fox Sports Radio promo, legal ID at 2300, Fox Sports Radio update into talk on the NFL. [EB-MO]
- 1340 KRMD **LA**, Shreveport. 6-12 at 2311 with local spots, "Your radio station, lite rock one oh seven" slogan. Some deep fades, otherwise good signal. 0053 with "Shreveport, Bossier lite rock 107" slogan. [WE-TX]

- 1360 KNIR **LA**, New Iberia. 6/27 fair signal, mixing with KKTX. 0500 with female announcer giving a list of stations and frequencies. New. [JN-TX]
- 1380 KCNW **KS**, Fairway. 6/18 fair, mixing with KMUS. 0629 with Wilkins Radio Network promo and "KCNW" ID before KXFN signed on at 0630. [EB-MO]
- 1430 WXNT **IN**, Indianapolis. 7/8 fair to poor signal, mixing with WPLN, WYMC. 2027 noted with talk on the NFL draft, "CBS Sports Radio" mention and local spots. [EB-MO]
- 1500 WBRI **IN**, Indianapolis. 7/1 fair signal over KSTP. 0559 noted with available airtime promo, "Radio that changes the way you live" slogan, "Christian talk WBRI Indianapolis, 15-hundred AM and 96-point-Seven FM: legal ID into *In Touch with Dr. Charles Stanley*. [EB-MO]
- 1600 WAOS **GA**, Austell. 6/16 fair signal. 0601 with male announcer with "WAOS Austell, Atlanta, WXEM Buford, and WLBA Gainesville" multi-ID. [JN-TX]

FLASHBACK

50 Years Ago – July 18 1970 issue of "DX Monitor" ... **Rick Evans** of Gary IN mentioned he would tour WLBN Lebanon, KY over the 4th of July weekend ... **Paul S Lotsof** of Tucson AZ said he has attended all of the IRCA conventions, but would have to miss the Vancouver convention ... **Bruce Portzer** of Seattle WA said he got his FCC 3rd Class License ... USPS changed Nebraska's 2 letter abbreviation to NE from NB now that Canada went to 2 letter abbreviations. // **25 Years Ago – July 15 1995** issue of "DX Monitor" ... **Lee Freshwater** of Ocala FL became the new EDXR editor ... **Eric Bueneman** of Hazelwood MO told about his visit to **Walt Breville's** place near Wright City MO ... **RC Watts** of Louisville KY told about his travels to Bardstown KY ... **Patrick Martin** of Seaside OR said his summer DX was terrible. He did hear Tahiti 738 and 4GR 864 Australia, however. // This week's **Flashback DXer** is... **Lee Freshwater**....



OPEN MIKE

Thanks to Eric, James, and Ward for reporting this week. The reporters total tips for Volume 57 is featured below. The next CDXR deadline is August 7 2020 which is the first issue of Volume 58. IRCA members in AR, IL, IN, IA, KS, LA, MN, MS, MO, NE, NM, ND, OK, SD, TX, WI, MB, SK, and NWT report to CDXR. All times are Eastern, loggings over one month are tossed, Mexican stations are to be reported to DXWW. This column was typed 7-10-20. 73, John

CDXR REPORTER TOTALS FOR VOLUME 57

- | | | | |
|-------------------|-------------------------------------|------------------|--|
| 1. [EB-MO] 385/35 | Eric Bueneman , Hazelwood MO | 6. [GH-IL] 15/10 | Gregory Harris , Park Forest IL |
| 2. [JN-TX] 87/12 | James Niven , Austin TX | 7. [TN-WI] 12/8 | Tim Noonan , Oak Creek WI |
| 3. [WE-TX] 65/7 | Ward Elliott , Dallas TX | 8. [KDF-IL] 9/3 | Karl D Forth , Chicago IL |
| 4. [RW-NM] 63/6 | Robert Wien , Albuquerque NM | 9. [PL-OK] 8/1 | Peter Laws , Norman OK |
| 5. [GH-TX] 23/2 | Greg Hall , Dallas TX | 10. [TMJ-IL] 3/3 | Tom Jasinski , Shorewood IL |



EASTERN DX ROUNDUP – Eric Bueneman (NØUIH) – 631 Coachway Lane – Hazelwood MO 63042-1347
Email: n0uiheric@gmail.com **DEADLINES: Friday 2359 ELT**

Report to this column if you live in AL, CT, DE, DC, FL, GA, KY, ME, MD, MA, MI, NH, NJ, NY, NC, OH, PA, RI, SC, TN, VT, VA, WV, NB, NF, NS, ON, PEI, QC or NU.

TUNING THE DIALS THIS ISSUE:

- (KK-VA) **Kraig Krist** (KG4LAC), Manassas VA
Winradio G33DDC software-defined receiver, Wellbrook ALA1530S+ Imperium loop
- (PS-ON) **Paul Snider**, London, ON, Canada **paulisnider@yahoo.ca**
Elad FDM-S2 software-defined receiver, Wellbrook ALA1530LN loop, MFJ-1020C as a tuner

ACROSS THE DIAL

- 640 WNNZ **MA**, Westfield – 7/10 2310 occasionally heard a female announcer with a British accent talking with guests about the COVID-19 pandemic, mention of Lebanon and "NPR" mention at 2331. A poor to very poor signal was heard, mixing with CFMJ and what sounded like WMFN; confirmed via Simple Radio Web stream. (PS-ON)
- 750 WPDX **WV**, Clarksburg – 7/5 2212 on after sunset with a Classic Country format, "Superstar Country 104.9" ID at 2218, another musical selection, giving another "Superstar Country 104.9" ID (WPDX-FM – eb) and mention of Email address, WPDX-at-WPDX Country-dot-com at 2220. A fair at times to very poor signal was heard, alternating with WSB. (PS-ON)
- 810 WWOS **SC**, Walterboro – 6/27 2240 on after sunset with a Southern Gospel format, "You are listening to... WWOS Walterboro, South Carolina" legal ID into USA Radio News. A fair, fading to very poor signal was heard with WGY nulled. (PS-ON)
- 930 WEOL **OH**, Elyria – 6/27 2320 caught with an "AM 930 WEOL" ID. A poor signal was heard, just under WBEN and WLLL; first time heard in London. (PS-ON)
- 1110 KFAB **NE**, Omaha – 6/8 2159 mention of "Call (402) 500-4800" in a pause in WBT's audio. The signal was noted mixing with WBT, WNAP and an unidentified vocal music station. (KK-VA) (Area Code 402 is eastern Nebraska – eb)
- WNAP **PA**, Norristown – 6/8 2028 noted with a sign-off announcement by a male announcer: "...listening to radio station WNAP 1110 kiloHertz... My Gospel Highway 11-dot-com... Gospel Highway. Good night and God bless you." The signal was noted mixing with KFAB and WBT; a new station in the logbook. (KK-VA)
- 1120 WKAJ **NY**, Saint Johnsville – 6/8 2145 noted with "Real Good Country Music, 1120 AM WKAJ" ID by a male announcer. The signal was noted mixing with KMOX, WKQW, WSME, WUST and an unidentified station with Fox Sports Radio. (KK-VA)
- WKQW **PA**, Oil City – 6/8 2100 noted with "WKQW AM Oil City and W281CA Oil City" legal ID by a male announcer. The signal was noted mixing with KMOX, WKAJ, WSME, WUST and an unidentified station with Fox Sports Radio. (KK-VA) (The NRC Log lists WKQW as a Fox Sports Radio affiliate; they must have superimposed the legal ID over the Fox Sports Radio programming – eb)
- 1130 WEAF **SC**, Camden – 6/8 2059 noted with mention of "WALD 1080 AM, the Worship and Word Network" mention by a male announcer. The signal was noted mixing with WBBR, WDFN and unidentified stations with Country and Oldies formats. (KK-VA)
- 1150 WNLR **VA**, Churchville – 6/26 1945 noted with a "New Life Radio WNLR" ID by a male announcer. The signal was noted mixing with WGBR and an unidentified sports talk station. (KK-VA) (Your sports talker is likely CKOC Hamilton ON – eb)
- 1210 WANB **PA**, Waynesburg – 7/9 2319 on after sunset with a Country format, "Cool Country" slogan at 2320 into another music set, "...on WANB, Cool Country" ID at 2328. A fair to very poor signal was heard, mixing with WPHT and thunderstorm static from the West and East. (PS-ON)
- 1230 WCMC **NJ**, Wildwood – 7/5 2320 noted relaying WMID 1340 Atlantic City NJ with an Oldies format, "93.1" mention heard before a tune by Gerry Rafferty, "Classic Oldies, the New 93.1 WMID" ID by a female announcer at 2358 into a tune by The Cadets. A poor to very poor signal was heard, mixing with other stations; confirmed by Web stream at Classic Oldies WMID-dot-com. (PS-ON) (93.1 refers to WEZW Wildwood Crest NJ, which recently flipped from Urban AC to Oldies, simulcasting WCMC and WMID – eb)
- WYTS **OH**, Columbus – 7/5 2320 noted with a mention of 105.3 FM shortly after tuning in, able to match Jazz guitar music to the stream on the iHeart app stream at 2328. A poor to very poor signal was heard, mixing with WECK and an unidentified Fox Sports Radio station (either WCWA or WIRO). (PS-ON)
- 1240 WJTN **NY**, Jamestown – 7/5 0008 noted with an Oldies format, "WJTN" ID at 0009 into a tune by Gregory Abbott. A very poor signal was heard, mixing with other stations; first time heard in London. (PS-ON)

- 1350 WHWH **NJ**, Princeton – 6/28 2348 noted with a Regional Mexican format, “1350 WHWH Princeton, New Jersey” legal ID in English at 0003 into another music set. A fair to poor signal was heard, mixing with WARR; first time heard in London. (PS-ON)
- 1450 WNBW **MA**, Newburyport – 7/1 0015 tuned in to hear a “Bloomberg 106.1” ID and brief business talk before fading out. A momentarily poor signal was heard, mixing with WLEC and other stations. (PS-ON) (106.1 refers to W291CZ Boston MA – eb)
- 1470 WLOA **PA**, Farrell – 7/8 2301 noted with Hip-Hop (Urban Contemporary) format, “Loud 102.3” ID into a tune by Saweetie. A poor to very poor signal was heard, mixing with other stations; confirmed via Tune-In Web stream. First time heard in London. (PS-ON) (102.3 refers to W272EI Youngstown OH – eb)
- 1480 WCNS **PA**, Latrobe – 6/24 2340 noted with weather forecast, “97.3 Lite FM” slogan into a tune by Carly Simon. A poor to very poor signal was heard, mixing with WHBC. (PS-ON)
- 1600 WLXE **MD**, Rockville – 7/7 0030 noted with a Regional Mexican format, “La Qué Buena” slogan at 0049 into another music set. A fair at times to very poor signal, mixing with what I soon found out to be WCPK and WAAM; confirmed via Tune-In Web stream. First time heard in London. (PS-ON)
- WCPK **VA**, Chesapeake – 7/7 0055 noted with a talk program in Spanish mixing with WWRL, “Hosana Radio” ID at 0057 into a music set, another clear “Hosana Radio” ID at 0101; probably on day power. A fair to poor signal was heard, mixing with WAAM and WLXE. (PS-ON)

EDITOR'S NOTES

Thanks to Kraig and Paul for their logs this week. We've come to the end of another volume of *DX Monitor*; in addition to Kraig and Paul, I'd also like to thank **Robert Wien** for contributing to this column in the months leading to his move to New Mexico (the city where Bugs Bunny always forgets to make that left turn, hi!), as well as **Richard C Evans**. I look forward to hearing from more DXers in the EDXR area in Volume 58. 73 and good DX from NØUIH, the Florissant Valley Dial Twister.



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Send your loggings to **Brandon** at the above address. Deadline – Monday 0000 UTC.



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ASIA AND PACIFIC

AUSTRALIA: More MW changes beginning next month. Brisbane 1053 changing soon to 1620: <https://vision.org.au/radio/stations/brisbane/> CrocMedia P/L (SEN) own the 1053 license. (Ian (AUS) via mwmasts Groups.io 2020-06-2)

Changes ahead: ACE Radio to purchase 1377AM Melbourne from Pacific Star <https://www.radiotoday.com.au/ace-radio1377am-melbourne/> Craig Hutchison's sports network SEN has acquired 2CH Sydney <https://radiotoday.com.au/sen-acquires-2ch/> Sports broadcaster SEN's parent company Pacific Star Network (trading as Crocmedia) has announced its expansion into Sydney with the acquisition of the 2CH 1170 AM radio license and plans to acquire an additional license 1539 AM <https://www.mediaweek.com.au/crocmedia-rocks-into-sydney-with-plans-to-acquire-two-radio-stations/> Also I think 801 Gosford has been off-air past week or two, not sure what's happening there. (Ian (AUS) via mwmasts ioGroup 5/6-2020)

ABC announces cuts to jobs, programs to deal with budget shortfall. The ABC will axe up to 250 jobs and end programs as it deals with a budget shortfall of \$84 million. Managing director David Anderson said 75 per cent of ABC content-makers would be based outside the organization's Sydney headquarters by 2025. He said funding would be reallocated to ensure the ABC was more relevant to more Australians and better reflect the diversity within the community. The public broadcaster had already flagged that it would shed about 250 jobs due to a three-year funding indexation pause announced by the Federal Government in 2018. (Mike Cooper, World of Radio ioGroup 23 June)

NQ Radio's KZ Network currently broadcasts on 531 from East Innisfail, 693 at Euramo, and 1611 from Karumba. NQ's KIK-FM and 4AY service plans to also use 1611 with transmitters planned at Cooktown, Georgetown and Weipa. (Al Kirton via Ron Howard in Glenn Hauser's WOR ioGroup)

John and Colleen Smith on travelling around Stanthorpe to Toowoomba hearing 1620 the Toowoomba new station 0101 25/6. Also 1620 Caloundra not on air! Also 1620 Rete Italia Capalaba is back on air 28/6 today! The SEN station at Gosford must be at a low power (less than 400 watts), as cannot hear it most days. Cannot hear 1575 Wollongong at all. 35 miles in a straight line, 100 watts. 1692 heard Radio Symban Campbelltown believed 60 watts 0450 3/6 Greek music. Rarely heard here only 15 miles in a direct line. (John Wright ARDXC July)

GUAM: It seems that KUAM Isla 63 (630) in Guam has gone silent as per May 1st 2020. Fortunately, 567 KGUM (10 kW) Guam is still on air. <https://www.kuam.com/story/42023746/chamoru-radio-trailblazer-isla-63-am-to-cess-broadcasting-on-may-1> <https://www.kuam.com/story/11095354/isla63-am-your-island-pride-station> (Entries in ICDX-AM groups.io (11/6-2020)

NEW ZEALAND: A new network dubbed “Gold” is due to launch on 1 July using AM frequencies previously used by Radio Sport (and currently relaying Newstalk ZB) and FM frequencies that carried The Mix. The new NZME-owned radio station will feature a hybrid strategy that combines a greatest hits playlist on FM frequencies with a rural and sport element added into the Gold AM frequencies. (Bryan Clark, NZDXT July)

GOLD Radio NZ will be broadcast nationwide on both FM and AM networks – lock in your local frequency below ready for July 1. On the FM you'll hear GOLD playing All the Greatest Hits all the time. Over on the AM, GOLD will bring you the best of Sport and Rural along with All the Greatest Hits in between.

549 Nelson	729 Northland	1089 Manawatu	1494 Timaru
558 Southland	774 New Plymouth	1125 Hawke's Bay	1503 Christchurch
693 Dunedin	792 Waikato	1332 Auckland	1503 Wellington
702 Ashburton	1062 Whanganui	1350 Rotorua	1521 Tauranga

Plus, you can listen anywhere at any time on iHeartRadio. Looking forward to being on the airwaves with you all soon.

(Svonn Martinsen in DX-LISTENERS' CLUB fb group 2020-06-26) (These are ex-Radio Sport frequencies. bp)

Tone tests were noted on 1485 by Mike Smith on the evening of 12 June, on 1071 the following night by Bryan Clark, and 1242 by Mike on 14 June – marking the first indications that TAB Trackside Radio might possibly be reactivated, or that other users for the transmitters are being pursued. [I observed the 1485 frequency offset as matching Trackside's Gisborne transmitter. It continues with open carrier as at 25 June. BC] (NZDXT July 2020)

A Ministry of Maori Development (Te Puni Kōkiri) paper released in early June, called: “Māori Media Sector | Shift Options” included proposals for a national Māori radio service which would use spectrum reserved for such a purpose since 2001. At that time the objective was to use the reserved frequency for the promotion of Māori language and culture, with a coverage level of up to 93% (with priority given to population centres with a high proportion of Māori). The paper says “it is now time to have a final conversation about whether we can embrace national Māori radio as a key part of our Māori media ecosystem.” It also talks about “an opportunity to more truly integrate a quality national radio service with quality regional Māori media” and for the “Reo Aotearoa” radio station, with programmes 100% in Maori, to be delivered through the Māori Television Service. [Probably would use FM frequencies but mentioned here in case it eventually has a flow on effect on local iwi stations. BC] (NZDXT July 2020)

PAKISTAN: The federal government in Islamabad has allocated a sum of Rs360.908 million for the Information and Broadcasting Division under the Public Sector Development Programme 2020-2021, including Rs50 million foreign aid.

For modernization of camera and production equipment of state run TV, Rs100 million have been allocated, and for the establishment of 100KW Medium Wave Radio Station in Gwadar Rs40 million been earmarked.

According to the budgetary document released Friday, the government has allocated Rs300 million for the nine ongoing schemes and Rs60.908 million including Rs50 million foreign aid for one new scheme of Information and Broadcasting Division.

Moreover, Rs40 million each have been allocated for rehabilitation of Medium Wave services from Muzaffarabad (AJK) and replacement of Medium Wave Transmitter at Mirpur. Another Rs25.412 million have been earmarked for rebroadcast station, at Kharan (Balochistan)

For only new scheme of the division, a pilot project DTMB-A-Digitalisation of Terrestrial Network of state run TV (Chinese Grant in Aid) Rs60.918 million have been allocated, out of which Rs50 million is foreign aid and Rs10.908 million local component of it. (The News Pakistan (2020-06-13))

EUROPE, AFRICA, AND THE MIDDLE EAST

ALGERIA: Since the first days of June 2020, Alger Chaîne I on 891 is off. The 1422 and 981 outlets continue as always. (Guillermo Sáez mediumwave.info 2020-06-15)

IRELAND: The Irish pirate radio audio archive was lucky to recently receive a donation of hundreds of cassettes belonging to the British radio enthusiast Leon Tipler who made valuable recordings of the Irish pirate scene in the late 1970s and early 1980s. We've begun digitizing the collection, starting with Tipler's acclaimed documentary series 'The Irish Pirates' focusing on the period 1979-1982. Many of the stations involved would have been heard by British DXers. The first part of 'The Irish Pirates' can be heard here: <http://pirate.ie/archive/tags/leon-tipler/> we also recently featured the pirate radio of Galway in the 1980s: <http://pirate.ie/archive/tags/galway/> (John Walsh (Galway) and Brian Greene (Dublin) Pirate.ie via World of Radio)

ISRAEL: The Voice of Hope from Israel at 1287 50 KW did not return to the air despite the promise to return on April 1st. The station announced that due to financial problems, it could not pay for technical maintenance to Israeli telecommunications company Bezeq. (Offer Barth, mediumwave.info 25/4-2020)

Our man on the spot in northern Israel confirms that the 10 kW transmitter on 1458 at She'ar Yashuv, which used to carry Reshet Alef or KAN TAR BUT (Culture Network), has now been reactivated, but with a different channel, KAN MORESHET (Heritage Network). It is parallel with 100.7 (Haifa) and 90.8 (Kohav Hayarden). The primary target is the far northern town of Kiryat Shmona, as well as the settlements on the Golan Heights that the FM signals do not reach. (Ray Robinson, Voice of Hope World Radio Network, Americas/Africa/Middle East www.voiceofhope.com to WOR groups.io 2020-07-05)

All other medium wave transmitters except She'ar Yashuv on 1458 have been closed. (Glenn Hauser, WOR groups.io 2020-07-05)

ITALY: MW RAI Radio 1

657	Pisa, Coltano 10 0600 2400	1062	Ancona, Montagnolo 6 0600 2400	1431	Foggia 5 0600 2400
900	Milano, Sizioso 50 0000 2400	1062	Cagliari, Decimoputzu 60 0600 2400	1449	Belluno 2.5 0600 2400
936	Venezia, Campalto 5 0600 2400	1062	Catania, Coda di Volpe 20 0600 2400	1575	Genova, Portofino 30 0600 2400
981	Trieste, Monte Radio 10 0600 2400	1107	Roma, Monte Ciocci 1 0600 2400		
999	Torino, Volpiano 50 0600 2400	1116	Palermo, Monte Pellegrino 10 0600 2400		

(Francesco Di Giovanni-ITA, mediumwave.info 19.3.2020)

LUXEMBOURG: It is not official yet, but it seems that RTL are considering closing down their LW transmitter on 234 kHz this year. This would leave Luxembourg, France and Belgium without any nationwide AM service – only Bretagne 5 (with a regional coverage), and RFI (not beaming Europe), would be left. One can wonder what would happen in case of a storm or other emergency.

Additionally, PA3FWM, who runs the Twente WebSDR, has performed some interesting measurements on RTL (234 kHz), FLE (162 kHz) and other signals: <https://pa3fwm.nl/signals>. Source: <http://forums.lenodal.com/viewtopic.php?p=561761#p561761> "Deux rumeurs aussi insistantes, (...) les GO seraient arrêtées au dernier trimestre de l'année." = "Two other insistent rumours, (...) the LW would be shut down on the last quarter of the year" (Vincent F4HPZ, mediumwave.info 2/6-2020)

NORTH MACEDONIA: Medium wave switched off in North Macedonia. The list of countries in which AM broadcasting has ended now also include North Macedonia. At least since June 25 2020, the 810 Ovce Pole medium wave transmitter in Lozovo southeast of Skopje has not been in operation. https://www.radioeins.de/programm/sendungen/medienmagazin/radio_news/beitraege/2020/mazedonien.html?fbclid=IwAR2Hgh3zCNMLtFH0c6YqEiOikd-4i9B_VprFPZ3a8jTfIE4NmLD06QBfKI (Kai Ludwig in Radio-News of Radio Eins 2020-07-03)

NORWAY: NRK Svalbard 1485. The transmitter has been replaced but power still 1 kW. The entire installation will be upgraded during the summer of 2020.

(Ydun Ritz mediumwave.info 2/6-2020)

NRK Svalbard 1485 – Norway's last MW transmitter. A new transmitter was installed on Wednesday (27/5) at Skjæringa/Longyearbyen. The upgrade should provide a better radio coverage of Svalbard. Power of the old transmitter was 1 kW; WRTH 2020 mentions 3 kW for the new, but not confirmed.

<https://svalbardposten.no/nyheter/snart-bedre-radiodekning-pa-svalbard/19.12526> this article is behind a pay wall, so not possible to see all of it. Thanks to Kråkan Håkan for this tip. (Ydun Ritz, mediumwave.info 31/5-2020)

1314 Radio Northern Star will broadcast on this frequency for some time, sharing with Bergen Kringkaster who has part-time leased health programming and own programs including tests (not // FM). Summer Schedule: Bergen Kringkaster 0755-1459 and The Northern Star has 1459-2207 sign off. The Northern Star running AC Standards and leased part-time Ministry programming is //5895 and web. The Ferry has temporarily ceased its AM service. Both services on the old NRK site has had Morse identifications containing the two old call signs of the site (LKB LLE) since the start in 2012. At 2210 Bergen Kringkaster returns with tests in MFSK32 and PSK31 until 2300. A 1 kW Hercules transmitter from 2017 running 700 watts is used with a Comrod (Tjøstheim) antenna. Reception reports to: 1000@northernstar.no and report@bergenkringkaster.no

Regarding the almost new 2 kW 1611 transmitter also from Hercules there is available money to repair it but no decision has been taken with regards to further use. Both Bergen Kringkaster and Northern Star Media Services AS had their licenses renewed by MT and NKOM early 2020. A Museum radio station on other frequencies is coming and a 3rd station is in the making from Northern Star in addition to the "mother station" and "The Ferry". (Svenn Martinsen, ARC)

PORTUGAL: Radio SIM, the Medium Wave network owned by Renascenca group is closing due to financial problems, as announced on their webpage.

(Jorge Garzon Gutierrez-Santiurde de Toranzo-ESP)

WRTH 2020 lists only the following 5 active Radio Sim MW transmitters operating on reduced power: 891 Vilamoura 2.5kW, 963 Seixal 1 kW, 981 Coimbra 3 kW, 1251 Chaves and Castelo Branco, both 1kW. A WRTH note adds "Radio Sim has a number of inactive MW transmitters. As of September 2019 there are no plans to reactivate any of them." (Dave Kenny-UK, BDXC-UK 26/5 via GH's WOR ioGroup)

ROMANIA: Updated list of Romanian LW and MW radio stations as of February 20 2020 http://ab27.bplaced.net/ul-um_romania.pdf

(Alexander Busneag mediumwave.info 21/5-2020)

RUSSIA: Demolition of Elektrostral medium wave and long wave transmitter. Here are the videos of the demolition of the Elektrostral transmitter in Noginsk near Moscow. It seems that only 3 masts of the old antenna were removed and also 2 of the newer one (red-painted) longwave? antenna(s). Russia started with MW BC, Longwave came years later after Elektrostral went in service in 1933.

<https://www.youtube.com/watch?v=VEVfGGT-gJg> <https://www.youtube.com/watch?v=ww4GGWpE1hc>

It seems that the 2 mast radiator and 1 mast of the 4 mast radiator is still standing. They want to build houses there. Next old antennas that are now gone. (Marco Pentium4User mediumwave.info 23/5-2020)

UNITED KINGDOM: Two articles from The Guardian telling the sad story about the fast decline of the MW radio stations in the UK. June 10th: Life under lockdown has reminded us of the value of local radio. But stations are being killed off to save money.

https://www.theguardian.com/commentisfree/2020/jun/10/local-broadcasting-regional-radio-tv-shows-local-communities?CMP=Share_AndroidApp_Bufferesquandfbclid=IwAR21E3jKtRb67Gg-SUNAHSOYh-yeeyT25842nKSLADX9SabdS82vnsUt5k

May 27: Dozens of local radio stations to vanish across England <https://www.theguardian.com/media/2020/may/27/local-radio-regional-stations-england-bauer-rebranding-national-network> (Ydun Ritz (11/6-2020)

Closures of some Scottish BBC local radio medium wave services. The BBC is committed to a digital future for radio, and in the past few years we have funded local DAB expansion, made all local radio stations available on digital terrestrial TV (such as Freeview), and we have transformed our online and mobile offering with BBC Sounds.

The majority of radio listening in the UK – including the BBC – is now digital, and digital listening is continuing to grow. We want to make our services available to you when and how you want them, but it's also right that the BBC continues to ensure that the ways we distribute our services represent good value for money for you, the license fee payer.

We know that the changes will impact some of you, and we want to make sure that people listening to these transmissions will be able to use other methods to hear the same programs.

All stations which will be affected will continue to be on FM and digital outputs (such as DAB, digital television, or online). For most people, re-tuning their radios or cars to FM or DAB is likely to be the simplest solution.

You can check our problem assistant tool to get more information on how to access all BBC services in your area.

The areas that will be affected from the 9th June are:

Redmoss (Aberdeen) 810. Listeners can re-tune to 93.1 MHz or 93.8 MHz FM. If listeners want to hear the MW schedule, they can use DAB or TV.

Dumfries 585. Listeners can re-tune to 94.7 MHz FM. If listeners want to hear the MW schedule, they can use 810 kHz MW or TV. Alternatively listeners can use BBC Sounds. Source: <https://www.bbc.co.uk/reception/work-warning/news/closures-of-some-scottish-bbc-local-radio-medium-wave-services> (via Dr Hansjoerg Biener, mediumwave.info 10/6-2020)

I live in the DG3 post code area and can confirm the closure message loop was still running on the BBC Radio Scotland 585 frequency at 6pm on June 11, serving parts of the Dumfries and Galloway (D&G) region.

The 810 transmission from Westerglen is audible in parts of the region for BBC Radio Scotland, but unlike the 585 frequency, it does not provide the D&G regional opt out service!

The Sandale transmitter in Cumbria and its D&G subordinates carry BBC Radio Scotland's FM service, including the D&G opt outs. There is no local DAB multiplex within D&G. (Willie Bone Interesting documents from the UK mediumwave.info 2020-06-11)

These documents written by Paul Groves are well worth studying. In one, the current AM situation in the UK is described along with a survey of stations that have closed and of the ones that may be next. The other from top is a current frequency list. Many other resources as well.

http://www.frequencyfinder.org.uk/Opinion_AM.pdf http://www.frequencyfinder.org.uk/AM_Stations.pdf
http://www.frequencyfinder.org.uk/History_Transmission.pdf <http://www.frequencyfinder.org.uk> (Svenn Martinsen, ARC 11.5.2020)

Big radio switch-off is delayed until 2032. Big radio switch-off is delayed again: AM and FM stations will be available on old devices for another decade as switchover from analogue to digital is put off until 2032. Radio fans will be able to carry on listening to FM and AM radio stations on older devices in cars and at home until 2032, ministers announced yesterday.

New legislation will mean another delay in scrapping the analogue signal. Media regulator Ofcom will renew all commercial analogue licenses – which had been due to expire in 2022 – for another decade.

Nearly 60 per cent of all radio listening is now done through digital but analogue still has a loyal listenership of millions who tune into FM and AM. Analogue had been due to begin turning off in 2015 but this was put on hold as a result of slower than expected take-up of digital radio. A switchover date was then due to be looked at once digital accounted for half of all listening – a target hit in 2018.

Yesterday's announcement came after the Government had to decide what to do when a number of national analogue licenses, including those for Classic FM and TalkSport, expire in 2022. Ministers will let Ofcom renew the analogue licenses for a further ten-year period – if the stations also broadcast on digital radio. The changes only affect analogue commercial radio services as digital radio is subject to different arrangements. The BBC's radio stations are not subject to the rules.

Media Minister John Whittingdale said: 'As we move into an increasingly digital world, we're making sure the licensing landscape for radio is fair and up-to-date and allows audiences to enjoy a wide range of high-quality stations. Today's step ensures there is no disruption for loyal listeners of treasured FM and AM radio services, such as Classic FM, Absolute Radio and TalkSport, over the next decade.

We will soon be turning our attention to providing similar long-term certainty to support the future growth of digital radio.' The Government said that the move 'clarifies the long-term licensing arrangements for FM and AM radio services' as the shift to digital radio continues. <https://www.dailymail.co.uk/news/article-8485629/Radio-fans-listen-FM-decade-digital-switchover-off.html> (Daily Mail by Paul Revoir 3 July 2020, Mike Terry to WOR groups.io 2020-07-03)

WESTERN HEMISPHERE

ARGENTINA: Relevamiento de estaciones de Amplitud Modulada que transmiten desde la zona sur del Gran Buenos Aires – (AMBA, Zona III) – realizado al mes de Marzo de 2020:

820	LRI208 ESTACIÓN 820 (Lomas de Zamora)	1500	RADIO BONAERENSE (Llavallol) [*]
860	RADIO DIGITAL (Lanús) [*]	1510	RADIO DE LAS BUENAS NUEVAS (Banfield Oeste)
1060	RADIO EXCELSIOR DE BUENOS AIRES (Monte Grande)	1510	RADIO ALABANZAS (Guernica)
1080	RADIO CLARIDAD (Monte Grande) [*]	1520	AM 1520 LA VOZ DEL SUR (Luis Guillón)
1100	RADIO ESTILO (Glew)	1540	RADIO ZOROBABEL (9 de Abril)
1160	RADIO INDEPENDENCIA (Remedios de Escalada)	1570	RADIO EBEN-EZER (La Unión, Ezeiza)
1200	RADIO JUVENTUD (Florencio Varela)	1570	RADIO MELODY (Remedios de Escalada)
1260	AM 1260, SOMOS PARTE DE TU VIDA (Temperley)	1580	RADIO 26 DE JULIO (Glew)
1320	PLUS RADIO (Lanús) [*]	1590	RADIO AMERICANA (Villa Fiorito)
1320	RADIO SINTONIA (Monte Grande) [irregular]	1600	RADIO DIFUSORA EMANUEL (Ezeiza)
1380	RADIO LA SUPER SPORT (Temperley)	1610	RADIO LUZ DEL MUNDO (Rafael Calzada)
1410	RADIO FUNDACIÓN (Rafael Calzada)	1630	RADIO UNIDAD (Alejandro Korn) [*]
1450	LRI213 RADIO EL SOL (Quilmes)	1650	RADIO LAS ESTRELLAS (Longchamps) [*]
1460	RADIO JERUSALEM (Luis Guillón)	1680	RADIO BETHEL (Banfield Oeste) [*]
1470	RADIO CADENA AM 1470, (Lanús)	1680	RADIO G (Villa La Florida, Quilmes)
1490	RADIO GAMMA (Valentín Alsina)		

[*] Reportada inactiva (via Arctic)

BRAZIL: Rádio Globo closed the AM network May 31 and stations have to the end of 2020 migrate to other networks or establish local programming. According to Rudolf Grimm some stations are still using the Rádio Globo identification as 1240 Rádio Globo Ituiutaba, (MG72) but with local program. (TuRadio, Rudolf Grimm and Jan Alvestad, ARC)

ECUADOR: 1110 HCFC5 Radio Ondas Azuayas, Cuenca went off the air after 72 years of journalistic work. The economic crisis and the COVID-19 pandemic affected the Ondas Azuayas radio station in Cuenca, which closed its broadcasts. From their studio they broadcast the program "1401 Voces de la ciudad", in which they explained the reasons for their departure from the air. This has been discussed in the city for several days, but it was confirmed yesterday through an editorial released by its director, Fausto Cardoso. (Via mwcircle 7.6.2020)

HONDURAS: 1220 HR.. Radio Sintonía, Juticalpa operates with 1 kW. Facebook: [fb.com/Radio-Sintonia-1220-AM-1031647373646322](https://www.facebook.com/Radio-Sintonia-1220-AM-1031647373646322)

1400 HRUV Radio El Patrón, is in operation irregularly. 1460 HR.. La Voz del Patuca, Catacamas operates with 1 kW. La Voz de Honduras and Radio América are closing their MW networks. (Mauno Ritola, ARC)

MEXICO: 1030 XEQR Radio Centro, México returned to the air in the capital 35 months after its signal was silenced in May 2017. The closure was due to the difficulty in finding a suitable location in the densely populated Mexico City area to provide the technical requirements for AM broadcasting. The return of the 1030 signal in Ciudad de México follows three attempts to find a suitable location. XEQR is a subsidiary of Grupo Radio Centro and it has been operating under the name of Radio Centro 1030 AM as the group's main outlet since its beginnings in 1941 and in direct competition with mythical XEW. XEQR, SA de CV located a suitable terrain in the district of Iztapalapa to build its antenna for 1030. On 21 March 2019 it received a renewable license from the Instituto Federal de Telecomunicaciones (IFT) with permission to restart operations in April 2020. <https://www.economista.com.mx/empresas/Radio-Centro-1030-AM-regresa-al-airedespues-de-35-meses-de-microfonos-apagados-20200414-0098.html> (Nicolás Lucas via WOR 26.4.2020, translation Christer Brunström, ARC)

Grupo Radio Centro in Mexico has gone bankrupt. Their operations had already been pretty volatile for the last 5 or 6 years.

In Mexico City, XEQR-1030, which had just recently returned to the air after being silent for several years, has ceased operations and all staff were terminated. XERC-FM 97.7, which supplied the programming for XEDKR-700 and XESTN-1540, was sold to Grupo MVS earlier this week, so I'm unsure what programming XEDKR and XESTN are running at this time (the most likely scenario prior to today would have been that they would have relayed XEQR). I would assume (Tim Hall to WOR Groups.io (17/5-2020)

1620 XECSGU Creo Radio, Guachochi, Chih, Mexico's first 7-letter call, signed on Thursday afternoon 7 May 2020. They are a religious station, based in a drug rehab ministry, but the music I have heard on their live stream this afternoon sounded like standard regional Mexican fare. The "CS" in the middle indicates a special class of license, a community/social station. Most new CPs in Mexico for the past 3 years have been 6-letter calls, but there are a few CPs with 7 letters now. Their first test broadcast was 20 January 2020. They are using a second-hand transmitter and not happy with the signal's reach so far. Their Facebook page says they are raising money to buy a 2 kW transmitter, so the current power must be lower than that. W: <https://olivoministerio200.wixsite.com/creoradio> (Tim Hall, ABX via WOR 10.5.2020)

The FCC's International Bureau today dismissed an application to deliver Mandarin Chinese programming from a studio located in Irwindale, California to XEWW-AM in Mexico for rebroadcast back into the United States. The application was dismissed because the parties failed to include in their application a key participant, Phoenix Radio, which produces the Mandarin programming in its studio. Phoenix Radio is partially owned by two entities with Chinese government ownership, Extra Steps Investment Limited and China Wise International Limited. The parties have 48 hours to cease broadcast operations related to this application.

The Bureau formally dismissed the Permit to Deliver Programs to Foreign Broadcast Stations (section 325(c)) application of GLR Southern California and H&H Group USA as deficient as the application failed to include Phoenix Radio, LLC, as an applicant. Phoenix Radio's known activities at this broadcast programming studio are such that, without reviewing its role as an applicant, the FCC could not evaluate the proposed service. Specifically, the broadcast programming subject to this application is supplied, created, and produced in a studio used, owned, and maintained by Phoenix Radio.

The Bureau also dismissed an associated request to renew Special Temporary Authority to operate pending Commission action on the underlying section 325(c) application. The intent of the application was that the programming would be transmitted from the studio to XEWW-AM in Rosarito, Baja California Norte, Mexico and then broadcast back into the United States. If such a revised application is filed that includes Phoenix Radio as an applicant, the Commission would review it under applicable law, including determining whether the grant of the application would serve the public interest under Section 309 of the Communications Act. <https://docs.fcc.gov/public/attachments/DOC-365056A1.pdf> (Mike Terry, World of Radio.io group 22 June)

DX World Wide II – Extra – Uganda DXpedition April and October/November 2019

Courtesy **Stefan Schliephacke**, via **Bengt Ericson**

“Oh my God” – that was the first what I thought, when tuning the band in April this year when I was in Uganda the first time! What should one say? MW dies away as in Europe and the situation in East Africa seems to follow the development in the western parts of the continent, where most stations have disappeared already, despite of a couple ones remaining in some countries i.e. Nigeria. Part 1 of this article will deal with some general remarks regarding the situation in Uganda, the listening post etc. The second part will show the actual frequency usage of the radio stations in East Africa, with all of the “OMG’s” experienced. The third part is the log section with all the stations I picked up. On with the show – here we go....

Part 1 – General Remarks:

After a 2 ½ years interruption this year I managed to join my wife even for two journeys to Uganda in 2019. Our stay in April was a very short one and came more or less unplanned – 8 days only due to limited time at my wife’s office at BASF and mine with suffering Deutsche Bank, but the trip needed to be done to fix several things – businesswise and with our family there, so busy days for my wife and limited time to go after radio for myself. The October journey was very much longer, namely for a three weeks period. After arriving late in the evening on Oct 17th in Entebbe (imagine, we had seven big and three small suitcases, no customs issues thankfully...), the first one and half weeks had been very much packed with several activities. My wife’s older brother had his engagement on October 20 followed by his marriage on October 26 – the short period of time in between both events is not uncommon in East Africa and this guy lives together with his beloved lady since a pretty long time, having three children already. When I was a youngster living in Germany, this was called “wild marriage” and was culturally damned... thanks god the situation changed nowadays.... In between these two events a huge university degree party for two girls in the family having made their masters took place on October 23. While “party number one” was small with 30 people invited, the graduation fest took place at our premises with 300 guests invited (family, friends, village representatives etc.) and at the wedding we had even more people taking part – it ended up with a 500 participants! The village named Nsangi is about 20 miles south-west of the capital Kampala, just next to the connecting road to Rwanda.

I waited until all celebrations were finished and Monday, 28 of October it was antenna construction day. Radiowise each trip to Uganda gets more and more complicated. When I was there the first time 12 years ago in 2007 Nsangi village was clearly separated from the capital Kampala, as most of the other villages as well. While the infrastructure did improve meanwhile – new roads constructed (ie a new highway surrounding Kampala and leading to Entebbe airport directly) and a better and more stable electricity supply was built up – the whole area gets more and more over-populated as the population still is growing as in the whole of Africa. In an old WRTH which I checked recently (guess it was from 1974) a population of 9.5 million was stated, 45 years later it is about to reach 30 millions. Consequently land consumption is immense. About 120 years ago most of Frankfurt’s suburbs had been separated villages with countryside in between. That is mostly gone since a long long time and similar is Kampala’s development nowadays. Pretty quickly free spots disappear, today most countryside areas between Nsangi and other villages and the capital itself are gone.

Only houses with a ground floor are being built making the process even faster. My wife’s brother Martin and a sister built houses on my mother in law’s ground. Previously free areas surrounding her premises used for constructing small houses as well. Building up antennas gets more and more tricky and the only good spot with the correct target is the football field in southern direction which I make use off during the nights. New neighbours had been contacted to ask for permissions ie for the 60 degree one. Thought to erect a K9AY, but not that easy as well. Previously used areas not so far away from the house (one has to be aware of thieves taking away everything...) with feeders of around 50m are used for a little stock farming (some 15 sheep and 5 cattle). Maybe next time I gonna bring my old AIA1530, this time I was not willing to invest the EUR 1.200 for new rotor, mast, feeders and transport plus installation costs). So I stucked with the longwires which had length’ as follows:

April 2019

Longwire 1: 20 degrees/200 degrees (backside) length 150m. **Longwire 2:** 60 degrees/240 degrees (backside) length 120m. **Longwire 3:*** 170 degrees/350 degrees (backside) length 100m.

October/November 2019

Longwire 1: 30 degrees/210 degrees (backside) length 175m. **Longwire 2:** 70 degrees/250 degrees (backside) length 125m. **Longwire 3:*** 160 degrees/340 degrees (backside) length 150m. **Longwire 4:** 350 degrees/170 degrees (backside) length 125m.

*erected on the football ground south of our house, used approximately from 22h until 07h local time only.

Part 2 – East Africa Frequencies Usage (all in UTC):

Djibouti: Taking this countries size in count, MW is not needed for Radio Djibouti in my opinion, FM can do easily, guess there won’t reactivate the MW in the future anyway.

Radio Djibouti: Off: Djibouti 1116 (50) and 1539 (50), stations gone since 2013.

Radio Sawa: Off: Djibouti 1431 (600) switched off, exact date not known, heard in April.

Voice of America: Active Conf: Djibouti 1431 (600) new instead of Radio Sawa. Times: 0000 until 0300 E program sign off (0330 listed), 1530 until 1700 E program, 1700 until 1800 Somali program (ex 1600), 1800 until 1830 E African program, 1830 until 2000 F //1530, 2000 until 2100 F program not //1530, 2100 until 0000 E program again.

Eritrea: During the last years I was always of the opinion, that stations in Eritrea are stable similar to neighbor country’s Ethiopia ones. Back in 2018 when tuning remote-receiver in Europe I realized that VoBM was “travelling around”, no longer on the officially listed QRGs.

VoBroad M. Active conf: Asmara 950 (nom 945, 100) Program1, Selai Dairo 840 (nom 837, 100) Program2, 837 has Radio Oromiya/ETH since 2014 (see below).

I wonder how much interference the ETH-transmitter (100) is causing within Eritrea being just a 3 kHz ahead. Times: Sign on 0250v with IS, sign off at around 1900v. Remarks: notes heard at all in April, maybe they were off for repair.

Ethiopia: EBC seems to be on the stable side. No further stations closed, however silent ones aren’t reactivated by now. It also seems that some of the transmitters (as stated below) run at reduced powers compared to previous years, what effects the two stations also received in Europe on 891/1044. The hours of broadcast times was increased since 2016, most outlets run on 24h basis nowadays. Despite of the EBC one of the smaller other stations disappeared or is FM-only today, but two news are active in addition as well (see below).

EBC Radio Ethiopia Off: Bahir Dar 594 (100) off since years, Addis 989 not heard (presently off, 1 kW). Active conf: Metu 684 (100), Arbar Minch 828 (100), Harar 855 (100), Addis 873 (100), Dese 891 (100 listed, much weaker compared to the past though), Robe 972 (100, distorted signal in October/November always), Mekelle 1044 (100 listed, but at lower power pres +/-10 kW), Negele Borano 1485 (10 listed, but may be stronger as very loud oftenly). September/local program: Metu 684 (100) afternoons until 1658 reg/local, ID not heard. Harar 855 (100) 1600-1658 FS? Not Amharic, may be Tigrinya Times: abrupt sign ons at 0245v on 855, 891 and 1044, no IS nor NA heard. Sign off on these channels irregular 2000-2100 stations underlined are at 24h, where from 855 is in use at nights irr only!

Radio Oromiya Active conf: Robe 837 (100), Adama 1035 (10), Nekemte 1053 (100) as listed, Times: in April: sign on 0250v with Xylophone IS, starting time not simultaneously. In October/November: started a 24h service meanwhile.

Radio Fana Active conf: Addis 1080 (3). Times: sign on 0255v with IS, NA. Fade in around 1500, sign off 1900 (1830 listed).

VoTigray Active conf: Addis 1359 (100). Times: sign on 0255v with IS sign off 2001v.

Amhara State Active conf: Bahir Dar 801 (100). Times: sign on 0255v with IS, carrier earlier already, sign off 2100v with NA.

Radio Sidama Active conf: Yirga Alem 954 (2.5). Times: not heard in the mornings, due to late sign on presuming fade in around 1500 sign off 1800v.

Gimbi Educ Radio Active Conf: Gimbi 1215 (10?) in UniD ETH language, not Amharic, Tigrinya pres, often blocked by ARS same channel. Times: not heard in the mornings, due to late sign on presumably fade in 1530, heard until 2000v, nothing in the mornings.

AI Sharq Off: Mekelle 918 (100).

Kenya: Originally 9 MW sites did exist about 10 years ago. Back in 2010 KBC did axe the MW’s in Kitali, Malindi and Voj centres. I cannot determine the exact time, but between the end of 2016 and April 2019 three further MW transmitting sites had been closed as well, plus one of the Maralal site transmitters in addition. Guess it will not last that long until Kenya will be a “BC-FM only country” similar to lots of other countries.

A. Closed stations since end 2016

Freq	Location	Power	Time	Programme	Remarks
558	Kapsimoto 20	n/a	KBC Kisumu	–	had own program in the past.
612	Ngong 100	n/a	Radio Taifa in Sw	–	had CRI in the evening 1900.
747	Ngong 100	n/a	Mwatu FM	–	separate program.
1107	Maralal 100	n/a	Radio Taifa in Sw	–	had CRI in the evening 1900.
1152	Wajir 50	n/a	Radio Taifa in Sw	–	had CRI in the evening 1900.
1305	Wajir 50	n/a	E+North Serv	–	had BBC WS Monday-Friday 1900.

B. Active Stations

- 567 Garissa 50 sign on 0155v til f/out 0400v – Radio Taifa in Sw //639, 675, 1233 fade in 1600 til s/off 2055v Radio Taifa in Sw //639, 675, 1233, 1386.
639 Garissa 50 sign on 0155v CYP 0200! – Radio Taifa in Sw //567, 675, 1233 (Note 1 below) from 1800 til s/off 2055v – Radio Taifa in Sw //567, 675, 1233, 1386.
675 Marsabit 50 sign on 0155v til f/out 0400 – Radio Taifa in Sw //567, 639, 1233 (Note 4 below) fade in 1600 til s/off 2055v Radio Taifa in Sw //567, 639, 1233, 1386.
1233 Marsabit 50 sign on 0155v til 0300 CYP! – Radio Taifa in Sw//567, 639, 675 (Note 2+4 below) Fade in 1600 til 2055v North Serv.? no // unclear.
1386 Maralal 100 sign on 0155v til f/out 0400 E Service E sermon after s/on (Note 3 below) fade in 1530 s/off, 2055v – Radio Taifa in Sw //567, 639, 675, 1233 2100h until 0200h E Service. Night Service irregular.

Note 1: had English Service 1600 until 1800 in the past, presume this is cancelled. QRG blocked by CYP at these times though and not 100% clear therefore.

Note 2: had Northern Service 1600 until 2110 in the past, presume this is cancelled. QRG blocked by CYP though and not 100% clear therefore.

Note 3: Maralal station instable pretty often ie blank carrier on, but no modulation at all, irr on for 2400, relaying the E Service after 2100, no logic in that regard given presume that is the next station to disappear.

Note 4: blank carriers heard sometimes as well on 675 and 1233.

Note 5: sign on times are varying as early as 0150 until 0202. Radio Taifa + E Serv starts right away, no longer the IS is aired and the NA is irregularly aired at 0200 (no logic found).

Note 6: fade in and fade out times are varying. Exact frequency usage for daylight hours is not known but continuous operation presumed.

Note 7: sign off times are varying from as early as 2055 until 2102 and are depending on the transmitter site. They are just switching off in the middle of the programme, no final announcements heard, nor NA played.

Malawi: Changes took place as well but aren't that dramatically compared with Kenia and Tanzania, may be 10kW transmitters are more economical and can be maintained easier, see below:

MBC Off: Ekwendi 675, only 50kW they had, silent since years, Bangula 810 (10) was active in 2016, gone now. Uncertain: Lilongwe 594 (30) hrd one time in April only // the other frequencies and never again since, presently off meanwhile, Nkhota Kota 1107 (1) was never picked up in Uganda, exact status unknown and no longer listed anyway. Active conf: Mangochi 540 (10), Karonga 558 (10), Blantyre 756 (10), Chitipa 1404 (10), Matiya 1422 (10). Times: Night program/24h – service on 558, 756, 1404 only (all stations where on 24h service back in 2016). Sign on for 540 and 1422 seems to be around 0200 without IS/NA I could not figure out any clear sign off time but after 2200 both are silent.

Mozambique: While the political situation gets more and more worse in my view and while the country is suffering by natural disasters more frequently, the situation on the Medium Wave band is astonishingly stable:

Radio Mocamb. Uncertain/Off EP Sofala, Beira 873 (50) hrd in April one time only, channel blocked by ETH 24h nowadays (ref above information regarding Ethiopia), not picked up in October/November again, might be silent at present. Active conf: Antena Nacional Maputo 738 (50, reactivated!!!, silent back in 2016) is not in //1008 (EP). EP Nampula 765 (50), EP Gaza, Xai-Xai 810 (50), EP Tete 963 (50), EP Maputo 1008 (50), EP Manica, Chimoio 1026 (50), EP Zambezia, Quelimane 1179 (50), EP Inhambane 1206 (50, 5 only listed, typo pres), EP Cabo Delgado, Pemba 1224 (50), listed inactive, was still off in April, reactivated meanwhile, maybe was destroyed by the huge hurricane some time ago and now repaired), EP Niassa, Lichinga 1260 (50), diff. ch due to SBA GS from Dammam (500 kW). Times: sign on varies from as early as 0245 until 0255, IS and P IDs, some stations have vn additionally and into NA prior 0300 sign off a couple of minutes past 2200-2206 with NA in the evening there is "Ultima Jornal" a newscast at 2130 on all frequencies. Night program EP Maputo 1008 heard daily, Night program on the weekends on Friday/Saturday and on Saturday/Sunday only is heard on Antena Nacional 738, EP Manica, EP Tete 963, Chimoio 1026, EP Zambezia Quelimane 1179, EP Inhambane 1206 and EP Cabo Delgado 1224. EP Niassa 1260 no longer has the night program as it was aired in 2016 and no weekend night program hrd on the other channels 765, 810, 873.

Sudan: Seems that this countries' people managed to have a change in regard of the political system even it is not clear yet, how the democratization process scheduled to last two years until elections will take place will continue. African rulers always struggling til the end as there is much to lose namely all their properties and their accounts they have with European and North American banks.... And difficult to go into exile as they did some three decades ago when pressure increased. Nowadays Den Haag is waiting.... But radio-wise such periods of political changes are very interesting always. Checking the Sudan frequencies there seems to be much more locally produced programmes and the Omdurman general programmes is no longer aired continuously on several frequencies.

SRTC Omdur. Off: SRTC 1296 (1000, 600 lately). Active conf: all other stations heard as listed, also new ones on 621 and 846 from unknown sites sep/loc local program heard in the mornings and during afternoons/evenings until about 1901 on several frequencies, everything is varying very much, times/days irr so no further details until the situation will get more stable in the future. Times: 765 is at 24h, all others 0300v until 2100.

Radio Peace Kh. Active conf: 963 (Radio As-Salaam, part of SRTC). Times: 0200 until 2100, has Khartoum program //765 (24h) after 2100.

Sudan South: Ref above... the former civil war allies are fighting against each other destroying their own country, while it is not that long ago, they managed to gain their independence from the Islamic north on 09/07/2011. Civil war ongoing since 4 years now, people are leaving the country, about 1 Mio refugees ended up in Uganda and others might end up in the boats leaving the Libyan coasts.

S Sudan Radio Off: Juba 693 (50), wonder if there is radio at all in this country nowadays....

Tanzania: Another "OMG"-country Radiowise... while back in 2016 I noticed huge MW usage increase as the TBC went to 24h on most of their MW-channels, but meanwhile they axed most of the stations similar to the situation in Kenya but even worse:

TBC Off 2016: Nachingwea 648 (100), Songea 990 (100/10), Kunduchi 1035 (10). Off 2019: Dodoma 603 (100/10), Kundushi 657 (2x50), Mwanza 720 (50/10), Arusha 1215 (50/10). Uncertain/Off Mbeya 621 (50/10), seems to be very irregular, if not gone already as well, heard in April on one or two occasions only), Active conf: Kigoma 711 (100/10, strong with S5 always) only station at present. Times sign on times are varying as early as 0155 until 0202. Programme starts right away, no IS nor NA heard sign off 2055-2102 (was 2110 in the past), Friday/Saturday until 2120v no 24h service any longer as it was aired back in 2016 seems irregular sometimes ie 03/11 there was no signal at All guess when spare parts on stock are gone, that one will be silenced as well.

Vo Free Afr 1377. not off. Heard June 8th by Mauno Ritola, ARC.

Radio One Off: Dar-es-Salaam 1440 (10), gone, was a car radio station in UGA as well. Active conf: Moshi 1323 (10). Times: not heard in the mornings. Afternoon fade in around 1550 with CRI FS in English. It seems to me that the transmitter is switched on for CRI programming only. No Radio One own programmes heard, abrupt sign off at 1800, no own ID.

Uganda: Yes, the folks at UBC did it – all of their MW stations are gone! And in the over-crowded Kampala's FM-band it's not easy to find UBC stations as well. Guess they stick with TV broadcasts mostly and for that purpose UBC got a real huge new building in the centre of downtown Kampala a couple of years ago....

UBC Off: Magawa 576 (100kW), Kampala 909 (20), Kabale 999 (100) and all the others a long, long time ago already.

Zanzibar: Thought they left the Medium Wave finally back in 2016, but they are back surprisingly with good signal levels as follows:

RT Zanzibar Active conf.: Zanzibar 585 (100). Times: sign on 0250v, no IS/no NA played, sudden starts in the middle of the program sign off mostly exactly at 2101, no final announcements nor NA played though sometimes relays Spice FM in the mornings, seems no logic behind.



DXpeditions – Phil Bytheway – 9705 Mary Ave NW – Seattle WA 98117-2334

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Unless otherwise noted, all contributions are from the IRCA eGroup

Menauhant Beach DX 06/15/2020

G-33 w/amplifier. 10 x 16 foot loop on the truck. All files at 135°

0015

1377t **TANZANIA** music.

0045

610 **BRAZIL** good. CLIP.
760 **BRAZIL** mixing w/others.

828 **SAUDI ARABIA** Magic. CLIP.
940 **BRAZIL** good on top.

945 **UniD** talk but weak.

0100

750t **ARGENTINA** 5+1 pips.

820 **ARGENTINA** as above.

0200

828 **SAUDI ARABIA** Magic again but weak.

That is it for now. Take care, **Roy Barstow** – Falmouth MA.

South Cape Beach DX 06/19/2020

G-33 w/amplifier. 10 x 16 foot loop. All files at 135°.

0030

610 **BRAZIL** on top.

650 **COLOMBIA** ID. Bogotá. Talking.

700 **BRAZIL** Nossa with woman in Portuguese.

760 **BRAZIL** in the mix.

780.392 **UnID** mumbles.

810 **COLOMBIA** talk.

820 **ARGENTINA** 2+1 pips in the mix.

828 **SAUDI ARABIA** Magic. A song at S 3-4. CLIP.

870 **ARGENTINA** 2+1 pips with the last pip mixing with Radio Reloj tick.

936 **MOROCCO** talk to S 4 peak.

940.830 **UnID** carrier at S 2.5.

945 **UnID** mumbles.

940 **BRAZIL** on top.

1040 **BRAZIL** São Paulo. Talk.

1110 **ARGENTINA** 2+1 pips in the mix.

1170 **COLOMBIA, BRAZIL** and WWVA.

1179t **SPAIN** weak.

1270 **ARGENTINA** 2+1 pips w/NH.

1305 **SPAIN** weak.

1309.700 **COLOMBIA** weak Latin music.

0100

700 **ARGENTINA** 5+1 pips in the mix.

COLOMBIA WR, Cali. Thanks to, Chuck Hutton and Graham Bell.

820 **ARGENTINA** 5+1 pips in the mix.

870 **ARGENTINA** as above.

950 **ARGENTINA** as above.

999 **SPAIN** pips into news, fair.

1190 **ARGENTINA** 5+1 pips.

1270 **ARGENTINA** 5+1 pips in the mix.

1422 **ALGERIA** Quran in fair.

0130

560 **ARGENTINA** pips under WGAN.

870 **ARGENTINA** 2+1 pips in the mix.

900 **ARGENTINA** 2+1 pips. Pips start at 15 seconds on the CLIP.

910 **ARGENTINA** La Red. 2+1 pips in the mix.

930 **UnID** 3 quick pips.

950 **ARGENTINA** 2+1 pips which start at 9 seconds on the CLIP

990 **ARGENTINA** 2+1 pips – Either Buenos Aires or Formosa. Buenos Aires has 2+1 pips per an online SDR. NEW. CLIP.

1030 **ARGENTINA** beating up WBZ.

1310t **ARGENTINA** at least 2 pips heard with the last pip longer.

0200

630 **UnID** some pips with the last pip longer.

870 **ARGENTINA** strong pips mixing with **CUBA**.

990 **ARGENTINA** or **COLOMBIA** with 5+1 pips.

1270 **ARGENTINA** 5+1 pips w/WTSN.

That's it. Waiting for Gary and others to hit the road with the FSL's for a good report. And below the Equator all things copacetic. Roy

South Cape DX in Mashpee 07/05/2020

G-33, 10 x 16 foot loop. All files at 135°.

0000

870t **ARGENTINA** 5+1 pips.

950 and 1270 **ARGENTINA** as above.

0030

760 **BRAZIL** in the mix.

820 **ARGENTINA** good with 2+1 pips. CLIP.

870 **ARGENTINA** 2+1 pips in the mix.

940 **BRAZIL** Rio. On top with music.

0104

936 **MOROCCO** all talk with unknown station under with talk and music.

1030 **ARGENTINA** mixing with WBZ.

830 **DOMINICAN REPUBLIC** HJJB. Under WCRN. Thanks to, Max Van Arnhem and Mauricio Molano of RealDX.

1170 **BRAZIL** woman in Portuguese along with **COLOMBIA** and WWVA.

0130

870, 950 and 1270 **ARGENTINA** all with 2+1 pips in the mix.

I was late with the 0100 file as the fireworks was a distraction. Under normal conditions the cars would start to leave after dark but this was the other way around. I got some clips of the fireworks with a camera but the mosquitos were all over me. And with more people coming after 9 PM I decided to leave early. South Cape beach a quiet place to DX from an open in all directions. The fireworks were coming from all directions over the land.

Roy Barstow from Old Cape Cod

DXpedition #13 – Saint Stanislaus Conservation Area, Hazelwood MO Eric Bueneman (NØUIH)

After doing my first dozen DXpeditions either in the afternoon or early evening hours wrapping up at sunset, it was time for me to do a DXpedition at sunrise into the early daylight hours. For my first sunrise DXpedition on the morning of June 24 2020, I chose Saint Stanislaus Conservation Area, just two miles west of my shack. It is also 17 miles northwest of downtown Saint Louis and roughly eight miles north-northeast of downtown Saint Charles. The area is run by the Missouri Department of Conservation on land leased from Saint Louis County; it was part of the old Saint Stanislaus Seminary, ran by the Archdiocese of Saint Louis, which had the main campus in nearby Florissant. I set up in the gravel parking lot on the south side of the area, next to Aubuchon Creek on Charbonier Road, east of Aubuchon Road.

I set up shortly after 0615 ELT, began DXing on the AM BCB at 0630 ELT. I DXed both AM and shortwave until 0900 ELT. Since the tropical band signals faded after sunrise, all the shortwave DX was above 5.8 MHz, favoring Asia, the Pacific and the Middle East. I tried my hand at FM DXing with my CCrane CCPocket Ultralight receiver and the stubby antenna that came with the video dongle for my new computer; I heard mostly stations in the 90-mile range of my listening post. AM BCB conditions favored the Midwest and Mid-South after sunrise, transitioning to regular daytime conditions by 0900 ELT. The General Electric Superadio III was used to log all AM BCB stations.

1130 KWKH **LA**, Shreveport – 6/24 0703 noted with local ads, "1130 the Tiger, Your Home for LSU Sports" ID. Good signal over KAAB with ACI from KMOX 1120.

1150 WGGH **IL**, Marion – 6/24 0630 noted with "Monster Radio 98.5 FM and 1150 AM" mention, "WGGH Marion" jingle legal ID, SRN News and local ads. Good signal over WHBY.

1240 WTAX **IL**, Springfield – 6/24 0819 noted with local ads, "WTAX" ID into morning show. Fair to poor signal, mixing with KFMO.

1260 KSGF **MO**, Springfield – 6/24 0633 noted with local ads, Fox News Radio, promo for *The Glenn Beck Show*, "Springfield's Talk 104.1" ID. Good signal in WSDZ null.

1290 WIRL **IL**, Peoria – 6/24 0710 noted with Oldies format, local ads, "WIRL" ID. Good to fair signal, mixing with WCBL.

1350 KRAP **MO**, Washington – 6/24 0751 noted with a "Westplex 107.1" ID into a Hot Adult Contemporary format. Relay K296HA 107.1 also in with a much better signal. Fair to poor signal, mixing with KRNT and WSIQ.

1360 KBKB **IA**, Fort Madison – 6/24 0752 noted with talk on college sports, local ads, legal ID at 0800. Fair to poor signal, alone on channel.

1420 WINI **IL**, Murphysboro – 6/24 0815 noted with Oldies format, "Cool 93-5" ID into local ads. Fair to poor signal, mixing with WOC.

1430 WYMC **KY**, Mayfield – 6/24 0637 noted with Oldies format, "WYMC" ID. Fair to poor signal, mixing with KRGI and WPLN.

1550 KAPE **MO**, Cape Girardeau – 6/24 0828 noted with local ad, "Cape Radio 100.3 FM News/Talk" ID. Fair signal, mixing with KESJ and WJIL.

1560 KTUI MO, Sullivan – 6/24 0825 noted with weather forecast, "KTUI" ID, CDT time check, birthday announcement and local ads. Fair signal over KLTI.
1630 KCJJ IA, Iowa City – 6/24 0806 noted with weather forecast, "The Mighty 1630 KCJJ" ID into news analysis program. Fair signal over KKGK.
1660 KWOD KS, Kansas City – 6/24 0650 noted with talk on the COVID-19 pandemic and the NBA Playoffs, local ads, promo for *The Herd with Colin Cowherd*, "1660 the Score" ID and Radio-dot-com promo. Good to fair signal over WQLR.
1690 WVON IL, Berwyn – 6/24 0807 noted with ad for Rocket Mortgage, "WVON Weather and Traffic" mention, traffic report followed by weather forecast only giving the Lakefront temperature. Good to fair signal, alone on the channel.
1700 KBGG IA, Des Moines – 6/24 0809 noted with talk mentioning NASCAR, baseball, football, the COVID-19 pandemic and racism in sports. Fair to poor signal, alone on the channel.

DXpedition NOTES

This DXpedition site was less than a 10-minute drive from the shack; the closest AM station's transmitter site, the KHOJ 1460 site in Boschertown, didn't give me much of an ACI problem, even as they powered up to 12 kW around 0630 ELT. The DX conditions below 1120 kHz left plenty to be desired, however. 73 and good DX from NØUIH, the Florissant Valley Dial Twister.



DX FORUM – Richard C Evans – 3908 Grand Oak Ave Apt 4 – Indianapolis IN 46237
Email: REvans5435@yahoo.com DEADLINES: Saturdays

Deadlines: 08/08, 08/22, 09/05, 09/19, 09/26, 10/03, 10/10 and 10/17

Mike Sanburn, PO Box 1256, Bellflower, California 90707-1256 mikesanburn@hotmail.com

Greetings. I read in a recent SDXM that Lee Freshwater has rejoined IRCA. Welcome back sir. In fact, welcome to all who have joined recently. This past season has been filled with many hours of DXing. It was great to hear the CPC tests from both KKOH and KIIR. Congrats to John Johnson in Mesa AZ who now has 705 stations logged from there and counting. Also, congrats to Bob Wien on his new QTH in Albuquerque NM and for all the nice DX he is experiencing from that location. That sure would be a fine spot for a future IRCA Convention. Last time we did a NM convention was 2009. I am continuing with plans and preparations for hosting the 2020 IRCA Convention in Anaheim CA. We'll do our best to practice social distancing and safe DX. All are invited to this traditional annual event. Registration info is on the front page of SDXM and on the IRCA website. As usual, we will be including Phil Bytheway's DecalcoMania Club. If you are into radio station collectables, stickers, t-shirts, airchecks, etc, connect with Phil. He can set you up with a subscription, bulletin sample copy or even some nice conversation, hi. I close with a salute to a couple major contributors to our century old hobby. Gerry Thomas and Stephen Francis have both left us. We are grateful for their many accomplishments. 73 and good DX. Mike Sanborn KG6LJU.

Glenn Hauser, PO Box 1684, Enid OK 73702 wghauser@yahoo.com

Greetings. All times and dates strictly UT. Receivers: IC-R75 with E-W longwire; DX-398 with internal antenna only or PL-880; NRD-545 with ALA-330S inside E-W or inside random wire N-S; Nissan stock caradio as specified.

This report covers June 22-July 12. Extracted from my daily all-band log reports as archived here: <http://www.worldofradio.com/Hauserlogs.html> Note: some of these items are mainly about SW but have a MW angle. Some MW items include monitoring and comments by others besides me. I also have enjoyed some FM DX, considered off-topic in some lists, detailed in my all-band log report roundups: June 25 at 1624-1730 sporadic E from MI, FL AZ, BCN, MN, June 29 at 1642, MS? from NE, July 5 at 1732-1832, one Es ID from MI.

OKLAHOMA. 515 kHz, June 25 at 0640, open carrier is on, but no PN MCW IDs from Ponca City NDB.

OKLAHOMA. 515 kHz, June 26 at 0559, ND beacon PN from Ponca City is once again IDing in MCW with considerable pauses, rather than dead air the last time checked. Overall 25 watt (?) signal seems weaker than it had been, but storm noise levels are high.

CUBA [non]. Radio Martí is still on the air as usual July 9 at 0008, though I can't vouch for program content, 5980, 6030, 7335, 7365 and DRM 7345, all in well at TWR Bonaire and without any jamming audible there. "Informativa", ha, checking since Kim Elliott posted this: <https://www.radiotelevisionmarti.com/a/aviso-sobre-cambio-de-programaci%C3%B3n/268258.html> "julio 07, 2020, Nota informativa sobre Radio Martí La Oficina de Transmisiones a Cuba (OCB) anuncia un cambio temporal en la programación radial a partir de este 7 de julio. Radio Martí inicio una programación especial para atender asuntos técnicos en nuestras instalaciones. Seguiremos brindando información a nuestros oyentes a pesar de estas medidas provisionales. Nuestro contenido de noticias y programas se mantendrá a disposición de nuestra audiencia en la isla a través de Televisión Martí, la página web <https://www.radiotelevisionmarti.com/> y las redes sociales. Siempre contigo, Radio y Televisión Martí." How vague. Richard Langley asks, what about 1180? I don't know how it normally makes it to Bonaire SDR, but at 0150 check, not //RM on SW, presumably only hearing the Rebelde jammer pileup, so maybe Marathon be off. No, the TWR Key West SDR is hearing them both at 0155. Kim Elliott explains July 9: "I'm told the Radio Martí shortwave transmitters at Greenville are at reduced power until some components are replaced."...all 5 of them?

OKLAHOMA. 1270, June 30 daytime I can't get enough signal from KRXO Claremore/Tulsa; July 1 at 0158 now some skywave helps as I hear Spanish, "tu música" and indeed music right across 0200 hourtop; 0202 ID mentions "107.9 FM y 1270 AM"; 0510 recheck I again hear "107.9". Plenty of QRM but this station is generally atop on my E-W longwire. More music across 0600, until 0603 full ID, the first few words pronounced sorta English, "KRXO, Claremore-Tulsa, 1270 AM y 107.9 FM – nueva frecuencia". I was checking it out after seeing this in Bill Hale's FM News column in July WTFDA VHF-UHF Digest: "OK Oklahoma City 107.9 KRXO-FM Spanish CHR: 'Ritmo 107.9'" That can't be right, as the real full-power KRXO-FM is still on 107.9 in OKC, with stupid sports talk, in English; certainly no room for another, one channel up! Same owner Tyler Media does have a 107.9 translator in Tulsa of KRXO (AM) 1270; and a CP to move it to nearby Broken Arrow, per FCC FM Query. However, WTFDA FM Database shows K300CY, the 107.9 in Broken Arrow is Spanish CHR, Ritmo 107.9, relaying KRXO 1270. 1270 must be a recent flip, not sure when; believe I still had 1270 in English sports talk early in June. Radio-locator.com still has it sports, "The Franchise". Site is between Owasso and Claremore, NE of Tulsa, but plenty coverage of entire metro. 5 kW day pattern does have a notch toward Enid; 1 kW night pattern less of a notch. Why move the FM to Broken Arrow, SE of Tulsa? Census data indicates most Hispanic neighborhoods are in central Tulsa. Maybe it's going up on a high-tower antenna farm. Radio-locator.com coverage map for "K300CY-FM" [sic] shows from east side of Tulsa near "New Tulsa", local contour not reaching all of Tulsa but the distant one does.

OKLAHOMA. Re: 1270 KRXO in Tulsa [now in Spanish //107.9]. Yes Glenn, KRXO abruptly changed their format a few weeks ago. "The Franchise" laid off their main morning hosts early in the Pandemic, I wondered then if the handwriting was on the wall. 73 (Chris KC5IIE Krug, Tulsa, OK, July 2, WOR iog)

USA. Just had a call from George McClintock, Nashville TN, that he is getting WNOE, Atlanta GA on 1690, oldies, as late as 1450, rather late on a long day for skywave. I wonder if it's sporadic E affecting MF. WNOE was 1060 in New Orleans, still a call there on FM. Not yet as such in FCC, or radio-locator.com – 1690 was WMLB, I think gone for a while. Glenn: Don't you believe that it's WNOE. I assume he misheard the calls {But see below!} I tuned 1690 in when I saw your Email. They were playing "Georgia," it was followed by a station ID of WMLB, Avondale Estates-Atlanta at 11:41 am EDT. The station has been on the air intermittently for the past year. I've heard no live announcers or anything other than old interviews and music. I've seen them run a notice in the Atlanta newspaper about seeking to renew their license. I think these broadcasts are just intended to keep the station active for that purpose, so that it's not deemed dark. There's nothing different in what I'm hearing today than what I've heard for months. (Mike Cooper, Atlanta). Sounds like George is simply mistaking the callsign when he's hearing it. <http://www.topazdesigns.com/ambc> still shows the call as WMLB {but see below!} Here's a post from "Harry S" in Buford GA on radiodiscussions.com from approx. 6 weeks ago that may shed some light on what's going on: "Today (Thursday, May 7 2020) WMLB 1690 AM switched from the continuous loop of testing announcements and the same music loop regular station announcements every other song (no mention of "testing") and a larger variety of music played. This was interspersed with old public service interviews conducted with Jeff Davis (former PD for 1160) with various local individuals that are leading groups in the area such as Georgia State Patrol recruiting and Veterans Affairs Jobs in the Atlanta area among other guests." Although I'm sure the DXers on this board near Atlanta would disagree, this is one expanded band station that I wouldn't mind having return (I still [need] WMLB for my logbooks up here). WVON is my only real consistent visitor on 1690 here at night, although KDMT will make the occasional visit to Omaha. 73, Rick Dag, on the road in Davenport, Iowa" Glenn, They gave the WNOE ID Atlanta this morning. At 9:35 pm tonight I heard the WMLB ID. At 9:44 pm tonight I heard the WNOE Atlanta ID – Weird. George McClintock 6-23-2020" Yes, NOE does "rhyme" with MLB. Could 1690 be relaying feed from New Orleans with its IDs intermixed? (Glenn) They

ID "WNOE Atlanta". (George 06-24-2020) Meanwhile, 1608-1630+ June 24, I have been listening to 1690 via KiwiSDR in Knoxville-Oak Ridge – some good peaks, fadeouts. One Kiwi in Jasper GA is unavailable and uncovers MW anyway; a couple in Alabama don't get it. Oldies, IDs between every 2 or 3 songs so far only as "This is WMLB-AM, 1690 kHz, Avondale Estates-Atlanta". At 1617 "stay safe" which would seem to refer to something current in 2020y. Recognizable tunes between 1608 and 1644 included: Be My Love, Tequila, Her Tender Lips, Who's Cryin' Now, Good Golly, Miss Molly; Crazy, That'll Be the Day, Chantilly Lace. George says the "WNOE" IDs just say Atlanta, not with the city of license Avondale Estates. Also before 1600 they were in a talk show rather than music. And: "In all fairness to people that heard the ID with the correct city of licensee, I did not actually hear a legal ID at the top of the hour or 45 minutes delayed by programming as required by the FCC. The IDs were several times during the hour with different call letters. This still seems strange. George McClintock 6-24-2020" GH: continuing on 1690 via Knoxville: 1644 suddenly switches to "Atlanta's Business from News-Talk 1160", interview. Her "left leg completely rotted to the hip", etc. Yuk. It appears that 1160 is currently "The Quest, Atlanta's Catholic Radio" with EWTN. FB as WCFO Newstalk 1160 stopped after March 2018. So 1690 is playing old stuff from another station? While playing music the cuts were 2 minutes max; seems they were truncated. Will try to hear any ToH ID at least. The interview continued until 1707 with no break, concluding with plug for a related event on September (or December?) 9, and the woman with the leg problem was Amy Copeland; 1708 another canned WMLB ID, back to music, 1711 segue, 1714 segue, 1716 ID, 1718 tune, 1721 La Bamba, 1723 segue, 1726 Georgia, etc, etc; fading weaker into noise level, so 1735 tune-out without my ever hearing a "WNOE" ID. BUT: Mike Cooper, Atlanta, reports at 2032 June 24 to the WOR iog: "Now I've heard this bizarre ID, as well. Apologies for suggesting this was misheard, by George. I've heard the WNOE ID, as well, just minutes away from a WMLB ID. Maybe they plan to change the call letters? I didn't find anything in FCC AM database on WNOE. As I write this, am listening to an interview with a Georgia State Patrolman, done by host who refers to 1160, which was a business-news station then-owned by the current owner of WMLB. Odd." Harry Smith soon replies on the WOR iog: "I live in the Atlanta area in the far northeastern suburb of Buford, GA. What is on at 1690 kHz locally is definitely WMLB. The station has transitioned from a testing period to a period of playing a wide variety of music primarily "oldies" interspersed with very old public affairs segments from many years ago when the station owner also owned WCFO 1160. I do not understand exactly what the station owner is doing at this point since the station had remained silent over the course of more than a year sprouting back to life occasionally to keep their FCC license. The owner had the intention to sell the station, but with the situation with AM stations in the US plus the COVID-19 related down turn in the economy, I would think there would be no one who would be interested. Perhaps the station owner decided to re-activate the station for a period of time to get some government stimulus money? This is just speculation. Another local AM station, WAZX at 1550 has also sprung back to life after being in an extended silent period. It has been playing an automated mix of music interspersed with station IDs and automated time checks. Keeping the license alive to collect some government stimulus money? This is a 50 kW station but very directional and drops to 78w at night. Yet another local AM station WTZA at 1010 (50 kW) that I had recently mentioned on this list relaying the Radio Punjab network bizarrely from a KTXV-AM 890 Dallas, Texas feed complete with station IDs has once again gone silent. Getting back to WMLB, I checked as I am typing this Email and have confirmed that the station IDs played say "This is AM 1690 kHz WMLB Avondale Estates, Atlanta". NO mentions of WNOE. I only hear WPTX and WVON on the same frequency at night mixing in when WMLB drops to its night time power of 1kW. WMLB is on 24 hours a day and increases their power to 10 kW during daylight hours. Harry Smith. Buford, Georgia, USA"

USA. WORLD OF RADIO 2039 monitoring: confirmed Sunday June 21 at 0332 on WA0RCR, 1860-AM, MO, via SDR in Indiana, good but storm noise, about 5 minutes into so started circa 0327.

USA. WORLD OF RADIO 2040 monitoring: the Saturday June 27 at 1930v on WA0RCR, 1860-AM, Wentzville MO, I try to hear circa 1955 via closest remotes to there in IL, IN, IA, but no signal reaching them in summer daytime. May well be on anyway. Confirmed Sunday June 28 starting at 0324 on WA0RCR, 1860-AM, MO, fair-good.

USA. WORLD OF RADIO 2041 monitoring: JRX, José Ronaldo Xavier, SWARL Callsign PR7036SWL, Cabedelo-Paraiba, Brazil, reports: "5010. Saturday, July 4 2020. 0130-0140, WRMI-World of Radio, Okeechobee-FL, in English. Glenn Hauser presents the program "World of Radio". Poor reception." Best down there should be the ones on 5800, 9955.

USA. WORLD OF RADIO 2041 confirmed starting at 0326 Sunday July 5 on WA0RCR, 1860-AM, MO; as heard via Edinburgh IN KiwiSDR, fair vs storm noise.

USA. WORLD OF RADIO 2042 monitoring: Not confirmed between 0300 and 0400 Sunday July 12 on WA0RCR, 1860-AM, MO, as just too much storm noise even via inside longwire to copy anything; abated slightly at 0404 when I can recognize Vern's voice.

GUATEMALA. 4055, June 24 circa 0300, TGAV VP vs storm noise via TWR Brownsville SDR, and none closer; JBA or worse at Colombia, Bonaire, Dr Ullis Fleming reports to the WOR iog June 23: "Radio Verdad has (had?) a nice 7th harmonic on 28385 kHz in the 10 meter amateur radio band that is audible here in Maryland when the MUF is there or E-Skip going on. I have used it as a beacon to Central America. Good luck! Ullis" Harmonic from TGAV? A new one on me. Must look out for 28385. I don't recall any lower ones ever reported, which would likely radiate more power, but they all fall way-out-of-band, like the fundamental, so could escape notice. Since X 7 is odd, the other *odds X 3 and X 5 may be more likely than the evens. Vigilate: 8110, *12165, 16220, *20275, 24330. Should turn them loose like Vanuatu? Also, Chuck Gessner, W3ON tells us June 23, "I received a nice Email from Dr Edgar Madrid, who operates the 'Radio Verdad', Chiquimula short wave radio station in Guatemala on 4055 kHz. It operates mostly during the daylight hours in Guatemala but can be heard prior to local. US sunrise, then fade out. Then again from our US sunset through the darkness hours in the US. He reported that the COVID19 virus has not affected people in Chiquimula, although most are staying home. He reported that it took four months for my early January letter to reach him. He further reported that "Radio Verdad has not ceased operation, except that we sometimes operate automatically, mostly by night. We are transmitting to some countries with 'Radio Truth International' too. We are now in the effort to send our signal to the United States with all power. I expect your report whenever you pick up Radio Truth with a very strong signal, which does not require antennas. It may be very soon. I am receiving reports from Bolivia, Argentina and Brazil with our new strong signal already. We are struggling to make all that possible. May God be with you and take care of your good health. Dr Édgar Amílcar Madrid Email: radioverdad5@yahoo.com web site: <https://radioverdad.org/> "very strong signal without antennas" – so he's still buying in to that scam we haven't heard him mention for well over a year, and which I repeatedly tried to warn him about. But he is a man of faith. Just keep sending them quetzales.

CUBA. 4765, July 8 at 0100, no signal from Radio Progreso, nominally 0030-0400. Mark Coady, ON, also mentioned not hearing it in his July 7 report but without a specific date and time, assuming that was due to poor propagation.

CUBA. 4765, July 11 at 0116, Radio Progreso, music with OK modulation, S9+10/20; back on air after missing a few nights.

USA. 4980, June 29 at 0227, JBA carrier, presumed still/again WRMI few watts of exciter only as marker, in case they want to resume 100 kW upon it. I can't make out any modulation, nor at 0615, but Anker Petersen, Denmark, reported earlier to the NASWA Flashsheet: "4980 USA. WRMI, Okeechobee FL, 0150-0155, 25.6. English talk, music and song. 15231 //5010 (25333)" (Anker Petersen, Skovlunde, Denmark. Equipment: AOR AR7030Plus with 28 metres of longwire)"

CUBA. 5040, July 8 at 0545, Radio Havana Cuba in wrong language, still Spanish instead of English so not //6000 JBM, 6145 undermodulated, and 6100 best, plus second harmonic 12200, S9/+10 at 0553.

CUBA. 5040, July 11 at 0547, Radio Havana Cuba not in wrong language Spanish, but instead English tonight, //6000 distorted, 6100 and 6145 good, 12200 poor; so we again have a 'Cuban 5' despite deletion of 6060.

USA. 5050, June 29 at 0226, WWRB with gospel huxter at S9+30/40; only active frequency and only on weekends; the most underutilized of US SW stations, wonder why?

USA. 5085, June 24 at 0127, WTTWW-2 with rock music, a Ted-ded, rather than his QSO ham show; the competing 'Amateur Radio Roundtable' may still be on 5130 WBCQ Wednesdays 0100-0230, but JBA and can't make out any modulation; 6159.9 is on but a JBA carrier probably with Hal Turner //7490 though websked has no such details for 6160.

USA. 5085, Sunday June 28 at 0024-0053, WTTWW-2 with Theater Organ [NOT] in the Ozarx, Bob Heil presenting guest performances from elsewhere, as I listen instead to \$tereo webcast; time always varies if at all.

USA. 5085, Wednesday July 8 at 0125, WTTWW-2 has Ted asserting it's "the real QSO", after rock music and before Jesus plug; 0136 recheck Tedad for power supplies, and another Jesus plug. If this is "QSO RADIO SHOW LIVE TUESDAY 8 PM CENTRAL ON 5085" per <http://wtww.us/pages/schedule.php> he's veering it way off-topic. 5085 is already off at 0544 check; sometimes runs later than nominal midnight CDT close. This page also presents a totally imaginary multi-lingual 24-hour schedule for 15810!

Until the next, Best of DX and 73 de Glenn!



SPORTCHANNELS IRCA – Compiled by: Eric Bueneman (NØUIH)
 Email: n0uieric@gmail.com

Welcome to another edition of SportChannels! Baseball season will finally be under way shortly; delayed for three months due to the COVID-19 pandemic and 102 games shorter this year. In this issue, the network listings for the Eastern Division of both leagues are being featured. The National League East is the division the defending World Series champion Washington Nationals play in. Also featured are the radio listings for the Canadian Football League. The radio listings for MLB's **MIAMI MARLINS** and **PHILADELPHIA PHILLIES**, along with the CFL's **OTTAWA REDBLACKS** and **TORONTO ARGONAUTS** are not available at present. For the Major League Baseball listings, flagship stations are in **boldface** type, Spanish language listings in **boldface italics**.

MAJOR LEAGUE BASEBALL – EASTERN DIVISION

ATLANTA BRAVES Jim Powell, Don Sutton, Web: braves.com

- AM**
- 560 WNSR Brentwood, TN
 - 590 WCAB Rutherfordton, NC
 - 620 WTRP La Grange, GA
 - 680 WCNN North Atlanta, GA**
 - 690 WJOX Birmingham, AL
 - 730 WUMP Madison, AL
 - 730 WLIL Lenoir City, TN
 - 790 WFSN Brunswick, GA
 - 800 WJAT Swainsboro, GA
 - 880 WPEK Fairview, NC
 - 900 WJTH Calhoun, GA
 - 910 WFJX Roanoke, VA
 - 960 WRFC Athens, GA
 - 970 WTBF Troy, AL
 - 970 WVOP Vidalia, GA
 - 1050 WJSB Crestview, FL
 - 1050 WLON Lincolnton, NC
 - 1150 WJEM Valdosta, GA
 - 1150 WXKO Fort Valley, GA
 - 1230 WAUD Auburn, AL
 - 1230 WBLJ Dalton, GA
 - 1230 WJUL Hiwassee, GA
 - 1240 WGGG Gainesville, GA
 - 1240 WPAX Thomasville, GA
 - 1300 WJBB Winder, GA
 - 1300 WMTM Moultrie, GA
 - 1310 WHEP Foley, AL
 - 1330 WLBB Carrollton, GA
 - 1340 WQSC Charleston, SC
 - 1340 WCDT Winchester, TN
 - 1350 WFNS Blackshear, GA
 - 1350 WHIP Mooresville, NC
 - 1370 WLOP Jesup, GA
 - 1370 WDXE Lawrenceburg, TN
 - 1390 WOHS Shelby, NC
 - 1400 WSEG Savannah, GA
 - 1400 WMXF Waynesville, NC
 - 1410 WLAQ Rome, GA
- 1420 WKWN Trenton, GA
- 1420 WPEH Louisville, GA
- 1430 WDAL Dalton, GA
- 1440 WLWI Montgomery, AL
- 1440 WDXQ Cochran, GA
- 1440 WGVV Greenville, SC
- 1450 WBHF Cartersville, GA
- 1450 WCON Cornelia, GA
- 1450 WKEU Griffin, GA
- 1450 WMVG Milledgeville, GA
- 1450 WXVW Jeffersonville, IN
- 1450 WGNC Gastonia, NC
- 1450 WGNS Murfreesboro, TN
- 1460 WBCU Union, SC
- 1470 WCLA Claxton, GA
- 1490 WKUN Monroe, GA
- 1490 WRLA West Point, GA
- 1490 WSNT Sandersville, GA
- 1490 WJLM Lewisburg, TN
- 1570 WCLE Cleveland, TN
- 1580 WVOK Oxford, AL
- 1580 WPGY Ellijay, GA
- 1580 WPMO Pascagoula, MS
- 1590 WTGA Thomaston, GA
- 1590 WCSL Cherryville, NC
- 1590 WCAM Camden, SC
- FM**
- 92.1 WKUL Cullman, AL
 - 92.1 WBTR Carrollton, GA
 - 92.1 WPEH-FM Louisville, GA
 - 92.3 WQLI Meigs, GA
 - 92.3 W222CO Cherryville, NC (1)
 - 92.5 W223AX Foley, AL (2)
 - 92.5 W223CY Lewisburg, TN (3)
 - 92.7 W224DH Hilton Head Island, SC (4)
 - 92.9 W225CJ Asheville, NC (5)
 - 93.1 W226BZ Macon, GA (6)
 - 93.1 WVKM Rochelle, GA
- 93.7 W229AG Atlanta, GA (7)**
- 93.7 W229AJ Claxton, GA (8)
 - 93.7 W229CE Ellijay, GA (9)
 - 93.9 WYTK Rogersville, AL
 - 94.3 W232DB Valdosta, GA (10)
 - 94.5 WJOX-FM Birmingham, AL
 - 94.5 W233CO Gainesville, GA (11)
 - 95.3 W237FD Lawrenceburg, TN (12)
 - 95.5 WJDB Thomasville, AL
 - 95.9 WTWX Guntersville, AL
 - 95.9 W240CA Brentwood, TN (13)
 - 96.1 W241CK Jeffersonville, IN (14)
 - 96.3 W242DA Troy, AL (15)
 - 96.7 W244CL Cochran, GA (16)
 - 96.9 W245DG Rome, GA (17)
 - 97.7 W249DB Hiwassee, GA (17)
 - 97.9 WTSM Woodville, FL
 - 98.3 WCEH-FM Pinehurst, GA
 - 98.5 W253CI Blackshear, GA (18)
 - 98.5 W258BW Charleston, SC (19)
 - 98.7 WISK-FM Americus, GA
 - 99.1 W259AK Swainsboro, GA (20)
 - 99.3 WCON-FM Cornelia, GA
 - 99.3 W257EJ Mooresville, NC (21)
 - 99.9 WSNT-FM Sandersville, GA
 - 100.1 WWFN Florence, SC
 - 100.3 W262CD Cartersville, GA (22)
 - 100.5 WJQX Helena, AL
 - 100.5 WNNX-FM/HD1 College Park, GA**
 - 100.5 W263AI Murfreesboro, TN (23)
 - 100.9 W265DW Rutherfordton, NC (24)
 - 101.1 W266BJ Tallassee, AL (25)
 - 101.1 WLJA Ellijay, GA
 - 101.1 WTGA-FM Thomaston, GA
 - 101.1 W266DC Gastonia, NC (26)
 - 101.3 W267CX Trenton, GA (27)
- 101.5 W268CU Shelby, NC (28)
- 101.7 W269CC Adairsville, GA (29)
- 101.7 WYUM Mount Vernon, GA
- 101.9 W270AF Murfreesboro, TN (23)
- 102.1 W271CI Dublin, GA (30)
- 102.1 WPFQ Sylvester, GA*
- 102.3 WKZR Milledgeville, GA
- 102.3 W272DM Griffin, GA (31)
- 102.7 WGUS New Ellenton, SC
- 102.7 WPUB Camden, SC
- 103.1 WDBG Dexter, GA
- 103.5 W278BE Union, SC (32)
- 103.7 W279BC Brunswick, GA (33)
- 103.7 W279BD Thomasville, GA (34)
- 103.7 WLTC-HD2 Cusseta, GA
- 103.9 W280BA Madison, AL (35)
- 103.9 WNTC Drakesboro, KY
- 104.1 WCLE-FM Calhoun, TN
- 104.3 WGSX Lynn Haven, FL
- 104.3 W282AR Savannah, GA (4)
- 104.3 W282CK Roanoke, VA (36)
- 104.5 WYUJ Dalton, GA
- 104.7 WAAZ Crestview, FL
- 105.1 W286BO New Elm, GA (37)
- 105.1 WALV Lakesite, TN
- 105.3 W287AA Lawrenceburg, TN (12)
- 105.5 W288CV Columbus, GA (38)
- 105.5 WIFO Jesup, GA
- 105.5 WSEV-FM Gatlinburg, TN
- 105.9 W290BD Montezuma, GA (39)
- 106.3 WGMC Donaldsonville, GA
- 106.3 WPFT Pigeon Forge, TN
- 106.9 W295AV Winchester, TN (40)
- 107.1 W296CX Winder, GA (41)
- 107.1 WFXM Gordon, GA
- 107.5 W298CK Lincolnton, NC (42)

Relays: 1) WCSL 1590, 2) WHEP 1310, 3) WJLM 1490, 4) WSEG 1400, 5) WPEK 880, 6) WFXM 107.1, 7) WCNN 680, 8) WCLA 1470, 9) WPGY 1580, 10) WJEM 1150, 11) WGGG 1240, 12) WDXE 1370, 13) WNSR 560, 14) WXVW 1450, 15) WTBF 970, 16) WDXQ 1440, 17) WJUL 1230, 18) WFNS 1350, 19) WQSC 1340, 20) WJAT 800, 21) WHIP 1350, 22) WBHF 1450, 23) WGNS 1450, 24) WCAB 590, 25) WAUD 1230, 26) WGNC 1450, 27) WKWN 1420, 28) WOHS 1390, 29) WJTH 900, 30) WDBG 103.1, 31) WKEU 1450, 32) WBCU 1460, 33) WFSN 790, 34) WPAX 1240, 35) WUMP 730, 36) WFJX 910, 37) WMTM 1300, 38) WLTC-HD2 103.7, 39) WXKO 1150, 40) WCDT 1340, 41) WJBB 1300, 42) WLON 1050, **Note:** * denotes Braves' list has former call WNUU

BALTIMORE ORIOLES Gary Thorne, Web: orioles.com

- AM**
- 540 WGOP Pocomoke City, MD
 - 580 WLVA Lynchburg, VA
 - 900 WKDW Staunton, VA
 - 910 WSBA York, PA
 - 930 WDLX Washington, NC
 - 950 WXGI Richmond, VA
 - 960 WTGM Salisbury, MD
 - 960 WHYL Carlisle, PA
 - 980 WTEM Washington, DC
 - 1000 WIOO Carlisle, PA
 - 1010 WCST Berkeley Springs, WV
- 1240 WCEM Cambridge, MD
- 1240 WTPS Petersburg, VA
- 1250 WGHB Farmville, NC
- 1280 WHVR Hanover, PA
- 1290 WWTX Wilmington, DE
- 1320 WGET Gettysburg, PA
- 1340 WHAP Hopewell, VA
- 1340 WEPM Martinsburg, WV
- 1430 WNAV Annapolis, MD
- 1440 WGLD Manchester Township, PA
- 1450 WTBO Cumberland, MD
- 1470 WTTR Westminster, MD
- 1480 WEEO Shippensburg, PA
- 1490 WARK Hagerstown, MD
- 1550 WMRE Charles Town, WV
- FM**
- 93.9 W230AX Shippensburg, PA (1)
 - 93.9 W230CQ York, PA (2)
 - 94.1 W231CE Lynchburg, VA (3)
 - 94.1 WVSP Yorktown, VA
 - 95.3 W237EN Hanover, PA (4)
 - 96.9 W245CU Hopewell, VA (5)
 - 97.9 WBEEY Crisfield, MD
- 97.9 W250AP Carlisle, PA (6)
- 98.9 W255CP Hagerstown, MD (7)
- 99.5 W258DC Richmond, VA (8)
- 99.9 W260BM Annapolis, MD (9)
- 100.7 W264DR Lexington Park, MD (10)
- 102.3 W272CX Westminster, MD (11)
- 102.7 W274BX Petersburg, VA (12)
- 105.7 WJZ-FM/HD1 Catonsville, MD**
- 106.9 WWEG-HD4 Myersville, MD

Relays: 1) WEEO 1480, 2) WSBA 910, 3) WLVA 580, 4) WHVR 1280, 5) WHAP 1340, 6) WIOO 1000, 7) WARK 1490, 8) WXGI 950, 9) WNAV 1430, 10) WGOP 540, 11) WTTR 1470, 12) WTPS 1240

BOSTON RED SOX Joe Castiglione, Web: weei.radio.com/shows/red-sox-baseball/

- AM**
- 550 WDEV Waterbury, VT
 - 830 WCRN Worcester, MA
 - 860 WSBS Great Barrington, MA
 - 980 WOFX Troy, NY
 - 1010 WCNL Newport, NH
 - 1080 WTIC Hartford, CT
 - 1120 WKAJ Saint Johnsville, NY
 - 1230 WNAW North Adams, MA
 - 1230 WMOU Berlin, NH
- 1240 WSYY Millinocket, ME
- 1270 WTSN Dover, NH
- 1280 WPKZ Fitchburg, MA
- 1310 WLOB Portland, ME
- 1320 WCVR Randolph, VT
- 1340 WSTJ Saint Johnsbury, VT
- 1350 WINY Putnam, CT
- 1370 WDEA Ellsworth, ME
- 1380 WSYB Rutland, VT
- 1400 WILI Willimantic, CT
- 1400 WLTN Littleton, NH
- 1400 WTSL Hanover, NH
- 1420 WBEC Pittsfield, MA
- 1420 WBSM New Bedford, MA
- 1440 WVEI Worcester, MA
- 1480 WSAR Fall River, MA
- 1480 WCFR Springfield, VT
- 1490 WGCH Greenwich, CT
- 1490 WMRC Milford, MA
- 1490 WIKE Newport, VT
- FM**
- 92.7 WQDY Calais, ME
 - 92.9 WEZQ Bangor, ME
 - 93.5 WEEY Swanzey, NH
 - 93.7 WEEI-FM/HD1 Lawrence, MA**
 - 93.9 WLVB Morrisville, VT
 - 93.9 WWOD Woodstock, VT
 - 95.3 WALZ Machias, ME
 - 95.9 WPEI Saco, ME

96.1 WDEV-FM Warren, VT	99.3 WKTJ Farmington, ME	101.5 WZEI Meredith, NH	105.5 WBYA Islesboro, ME
96.3 WJJB Gray, ME	99.7 WNTK New London, NH	101.9 WOZI Presque Isle, ME	105.5 WWEL Easthampton, MA
96.3 WEII Dennis, MA	100.1 WPNH Plymouth, NH	103.1 WZLO Dover-Foxcroft, ME	107.7 WTPL Hillsboro, NH
96.3 WFYX Walpole, NH	100.5 W263BZ Portland, ME	103.7 WVEI-FM Westerly, RI	
99.3 WWCN Fort Myers Beach, FL	101.3 WCPV Essex, NY	104.9 WBOQ Gloucester, MA	

Relay: 1) WLOB 1310

NEW YORK METS English: Howie Rose, Wayne Randazzo, Ed Coleman, Brad Heller, Spanish: Juan Alicea, Max Perez Jimenez, Nestor Rosario, Web: mets.com

880 WCBS New York, NY (English)
92.7 WQBU Garden City, NY (Spanish)

101.1 WCBS-FM HD2 New York, NY (English – simulcast)

NEW YORK YANKEES No radio play-by-play personnel information available, Web: yankees.com

AM	1160 WPIE Trumansburg, NY	1450 WTSA Brattleboro, VT	105.5 WTKV Minetto, NY
600 WICC Bridgeport, CT	1190 WSDE Cobleskill, NY	1500 KHKA Honolulu, Oahu, HI	105.9 WOCL-HD3 DeLand, FL (2)
620 WVMT Burlington, VT	1220 WGNY Newburgh, NY	FM	106.7 WJFK-FM HD3 Manassas, VA (2)
640 WMEN Royal Palm Beach, FL	1230 WIXT Little Falls, NY	94.3 W232CE Cobleskill, NY (1)	107.1 W296CP Ithaca, NY (3)
660 WFAN New York, NY	1310 WTLB Utica, NY	97.9 WUCS Windsor Locks, CT	107.3 WNBL South Bristol Township, NY
680 WINR Binghamton, NY	1340 WIRY Plattsburgh, NY	99.5 WTKW Bridgeport, NY	
790 WPRV Providence, RI	1350 WRNY Rome, NY	101.9 WFAN-FM/HD1 New York, NY	
960 WELI New Haven, CT	1420 KKEA Honolulu, Oahu, HI	103.5 WUUF Sodus, NY	
1040 WHBO Pinellas Park, FL	1420 WACK Newark, NY	104.5 WTMM Mechanicville, NY	

Relays: 1) WSDE 1190, 2) WFAN 660/101.9, 3) WPIE 1160

TAMPA BAY RAYS Andy Freed, Dave Wills, Neil Solondz, Web: raysbaseball.com

AM	1410 WQBQ Leesburg, FL	FM	103.3 W277BG Bonita Springs, FL (7)**
620 WDAE Saint Petersburg, FL	1430 WLTG Panama City, FL	92.3 W222CI Brooksville, FL (1)*	103.9 W280DK Spring Hill, FL (1)
770 WJBX North Fort Myers, FL	1450 WWJB Brooksville, FL	94.9 W235CR Orlando, FL (2)	104.3 W282BY Fort Myers, FL (7)
850 WRUF Gainesville, FL	1480 WFLN Arcadia, FL	95.3 W237CW Pinellas Park, FL (3)	104.3 W282CC Zephyrhills, FL (8)
950 WORL Orlando, FL	1490 WWPR Bradenton, FL	98.1 W251CG Gainesville, FL (4)	104.5 W283DB Arcadia, FL (9)
1070 WKII Solana, FL	1520 WBZW Apopka, FL	99.9 WXJB Homasassa, FL	107.5 W298AV Englewood, FL (10)
1350 WDCF Dade City, FL	1530 WENG Englewood, FL	101.7 W269DR Panama City, FL (5)	
1400 WZHR Zephyrhills, FL		102.3 W272EH Dade City, FL (6)	

Relays: 1) WWJB 1450, 2) WORL 950, 3) WDAE 620, 4) WRUF 850, 5) WLTG 1430, 6) WDCF 1350, 7) WJBX 770, 8) WZHR 1400, 9) WFLN 1480, 10) WENG 1530 Notes: * denotes the Rays' list has former frequency 101.1 MHz, ** denotes the Rays' list has former frequency 101.5 MHz

TORONTO BLUE JAYS Ben Wagner, Mike Wilner, Web: bluejays.com

AM	690 CKGM Montreal, QC	1150 CJSL Estevan, SK	FM
570 CKGL Kitchener, ON	920 CKNX Wingham, ON	1190 CFSL Weyburn, SK	90.5 CJMB Peterborough, ON
590 CJCL Toronto, ON	960 CFAC Calgary, AB	1210 CFYM Kindersley, SK	95.7 CJNI Halifax, NS
600 CKAT North Bay, ON	980 CFPL London, ON	1290 CFRW Winnipeg, MB	107.1 CJCS Stratford, ON*
610 CHNL Kamloops, BC	1070 CHOK Sarnia, ON	1310 CIWW Ottawa, ON	
650 CISL Richmond, BC	1150 CKFR Kelowna, BC	1330 CJYM Rosetown, SK	

Note: * denotes Blue Jays' network list has former frequency 1240 kHz

WASHINGTON NATIONALS Charlie Slowses, Dave Jageler, Web: nationals.com

AM	1230 WCMD Cumberland, MD	FM	103.9 W280ED New Bern, NC (4)
740 WRNR Martinsburg, WV	1300 WKCY Harrisonburg, VA	94.7 WIAD-HD3 Bethesda, MD	105.1 W286CX Lynchburg, VA (5)
820 WWFD-HD Frederick, MD	1370 WHEE Martinsville, VA	96.1 W241AP Midlothian, VA (1)	106.5 W293AM Martinsburg, WV (6)
930 WYUS Milford, DE	1450 WTHU Thurmont, MD	98.1 WOBX-FM Manteo, NC	106.7 WJFK-FM/HD1 Manassas, VA
970 WKCI Waynesboro, VA	1450 WFTR Front Royal, VA	102.1 W271CX Milford, DE (2)	107.5 WCHV-FM Charlottesville, VA
1050 WBRG Lynchburg, VA	1490 WWINB New Bern, NC	102.1 W271AT Cumberland, MD (3)	
1140 WRVA Richmond, VA	1570 WECU Winterville, NC		

Relays: 1) WRVA 1140, 2) WYUS 930, 3) WCMD 1230, 4) WWINB 1490, 5) WBRG 1050, 6) WRNR 740

CANADIAN FOOTBALL LEAGUE

BRITISH COLUMBIA LIONS 1040 CKST Vancouver, BC Web: bclions.com

CALGARY STAMPEDERS 770 CHQR Calgary, AB Web: stampeders.com

EDMONTON ESKIMOS 630 CHED Edmonton, AB Web: esks.com

HAMILTON TIGER-CATS 1150 CKOC Hamilton, ON Web: ticats.ca

LES ALOUETTES DE MONTRÉAL 690 CKGM Montréal, QC (English), 98.5 CHMP Longueuil, QC (French), Web: montrealalouettes.com

SASKATCHEWAN ROUGH RIDERS 620 CKRM Regina, SK Web: riderville.com

WINNIPEG BLUE BOMBERS 680 CJOB Winnipeg, MB Web: bluebombers.com

That puts a wrap on the final edition of SportChannels for this volume. When this column returns in Volume 36, the radio listings for the Central Division of the NHL's Western Conference will be presented. As the radio listings for all National Football League teams are no longer available to the public, even on the Web, this column will skip over to the hockey season.



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Email: showe@albany.edu

My deadline is the last Monday of the month at 1500 ELT.

CONTRIBUTORS

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IRCA IRCA ListServ

FREQ CALL NAME, TITLE; ADDRESS; WHAT; WHEN; WHO

970 KNWZ Dax Davis, Director of Content; dax.davis@alphamediausa.com; E; 1; MF [Station in Coachella CA]
1220 WHKW Jim Georgiades, DirEng*; 4 Summit Park Dr, Suite 150, Independence OH 44131-2583; L+; 36; EB [Station in Cleveland OH]


1250 KNWH Dax Davis, Director of Content; dax.davis@alphamediausa.com; E; 1; MF [Station in Yucca Valley CA]
 1400 KRZR [Illegible], Market President; 83 E Shaw Ave, #150, Fresno CA 93710; PB; 56; MF [Station in Visalia CA]
 1700 WRCR Alexander Medakovich, Alexander Broadcasting, Inc., 144 Ramapo Rd, Unit #10, Garnerville NY 10923; alex@wrcr.com; IRCA [Station in Ramapo NY]

WHAT was received: L = Letter with personalized statement; F = Form letter; Q = QSL card, commercially printed; C = Postcard or similar card supplied by station; P = Prepared card or form supplied by DXer; R = DXer's report returned with statement; cf = Certificate; E = Verification by Email; fx = Verification by FAX; M = Coverage map; B = Bumper or other sticker; bc = Business card; + = Extra goodies

WHEN the reply came: Number of days elapsed; f = Follow-up, by mail, FAX, Email, or visit; n = Return postage not used; r = Return postage returned

NOTES: * [For this column] = The signer is also the signer for WHK-1420 and WHKZ-1440

Thanks to Eric and Martin for their tips this month. I also gleaned a tip from the IRCA ListServ. This column was prepared on 6/29/20. 73, SSH.



GEOMAGNETIC INDICES – Compiled by: Phil Bytheway
 Email: DXM.EIC@gmail.com

Geomagnetic Summary June 1 2020 through June 30 2020

Tabulated from WWV on-line status daily (K @ 0000 UTC): <ftp://ftp.swpc.noaa.gov/pub/forecasts/wwv/>

Date	Flux	A	K	Space Wx										
6/ 1	69	6	3	no storms	6/11	72	4	0	no storms	6/21	68	4	1	no storms
2	70	7	1	no storms	12	71	4	1	no storms	22	68	4	2	no storms
3	70	4	1	no storms	13	69	3	0	no storms	23	67	4	2	no storms
4	70	4	2	no storms	14	70	2	1	no storms	24	67	4	1	no storms
5	71	4	1	no storms	15	70	4	0	no storms	25	69	3	2	no storms
6	72	3	0	no storms	16	69	5	2	no storms	26	68	6	3	no storms
7	73	9	3	no storms	17	69	4	0	no storms	27	69	7	2	no storms
8	71	4	1	no storms	18	68	4	1	no storms	28	69	4	1	no storms
9	72	5	3	no storms	19	69	5	2	no storms	29	69	3	0	no storms
6/10	71	7	1	no storms	6/20	68	6	1	no storms	6/30	68	4	2	no storms

Gx – Geomagnetic Storm Level

Rx – Radio Blackouts Level

Sx – Solar Radiation Storm Level

"DX Monitor" publishing schedule for Volume 58 (deadline after holidays now on Tuesdays – note "leap issue" #36)

Issue	Volume	Deadline 12PM	Masthead	Event								
1848	#58-01	08/10/2020	08/15/2020	<i>Beginning of Volume 58</i>	1867	#58-20	01/11/2021	01/16/2021				
1849	#58-02	08/24/2020	08/29/2020		1868	#58-21	01/19/2021	01/23/2021	Tuesday			
1850	#58-03	09/03/2020	09/12/2020	Tuesday	1869	#58-22	01/25/2021	01/30/2021				
1851	#58-04	09/21/2020	09/26/2020	First Weekly Issue	1870	#58-23	02/01/2021	02/06/2021				
1852	#58-05	09/28/2020	10/03/2020		1871	#58-24	02/08/2021	02/13/2021				
1853	#58-06	10/05/2020	10/10/2020		1872	#58-25	02/16/2021	02/20/2021	Tuesday			
1854	#58-07	10/13/2020	10/17/2020	Tuesday	1873	#58-26	02/22/2021	02/27/2021	IRCA Anniversary Issue			
1855	#58-08	10/19/2020	10/24/2020		1874	#58-27	03/01/2021	03/06/2021	<i>Election Issue</i>			
1856	#58-09	10/26/2020	10/31/2020		1875	#58-28	03/08/2021	03/13/2021				
1857	#58-10	11/02/2020	11/07/2020		1876	#58-29	03/15/2021	03/20/2021				
1858	#58-11	11/09/2020	11/14/2020		1877	#58-30	03/22/2021	03/27/2021	Last Weekly issue			
1859	#58-12	11/16/2020	11/21/2020		1878	#58-31	04/05/2021	04/10/2021				
1860	#58-13	11/23/2020	11/28/2020		1879	#58-32	04/19/2021	04/24/2021				
1861	#58-14	11/30/2020	12/05/2020		1880	#58-33	05/10/2021	05/15/2021				
1862	#58-15	12/07/2020	12/12/2020		1881	#58-34	05/24/2021	05/29/2021				
1863	#58-16	12/14/2020	12/19/2020		1882	#58-35	06/21/2021	06/26/2021	3 week break			
1864	#58-17	12/21/2020	12/26/2020	<i>Last Issue of 2020</i>	1883	#58-36	07/12/2021	07/17/2021	3 week break, End of V58			
1865	#58-18	12/28/2020	01/02/2021	<i>First Issue of 2021</i>	1884	#59-01	08/09/2021	08/14/2021	4 week break, Start of V59			
1866	#58-19	01/04/2021	01/09/2021									

The IRCA is a non-profit organization devoted to the hobby of hearing distant stations on the Broadcast Band (510-1720 kHz). **DX Monitor**, the official publication of the IRCA, is published in "soft" form 35 times a year (weekly from October through March, twice monthly from April to October.) **DX Monitor** contains members' loggings, articles on radio stations, receiver reviews, technical articles, DX tips, and other material of interest to Broadcast Band DX hobbyists.



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MEMBERSHIP DUES

Worldwide \$5 (for the first year – ie a joining fee)

Worldwide \$0 (subsequent years – ie renewal)

Make checks and Money Orders in US funds payable to IRCA

All dues and address changes go to: IRCA, PO Box 60241, Lafayette LA 70596

Pay electronically with PayPal. Go to www.paypal.com, then send your dues to ircamember@ircaonline.org – contact Lynn Hollerman for more information.

For information on **subscribing to the IRCA mailing list** at Groups.io, a group Email service, contact the moderator, Lynn Hollerman at lynnhollerman@yahoo.com.

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