



The Official Publication of the Worldwide TV-FM DX Association





















Ch-Ch Changes!!!

What? Again?

THE VHF-UHF DIGEST

THE WORLDWIDE TV-FM DX ASSOCIATION

Serving the UHF-VHF Enthusiast

THE VHF-UHF DIGEST IS THE OFFICIAL PUBLICATION OF THE WORLDWIDE TV-FM DX ASSOCIATION DEDICATED TO THE OBSERVATION AND STUDY OF THE PROPAGATION OF LONG DISTANCE TELEVISION AND FM BROADCASTING SIGNALS AT VHF AND UHF. WTFDA IS GOVERNED BY A BOARD OF DIRECTORS: DOUG SMITH, KEITH McGINNIS, JIM THOMAS AND MIKE BUGAJ.



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Our real-time (prop logger) bulletin board is located at http://wtfdadxbb.vci.net. Only WTFDA members can participate.

You can find WTFDA on Facebook. Our group is called <u>TV and FM Dxing</u>. This is a public group. We also have a private group called <u>WTFDA</u>. This group is just for WTFDA Members.



The WTFDA FM Database is administered and updated by your fellow WTFDA members. It is completely free to use. You can find it at http://db.wtfda.org. Only the FCC and Radio-Locator top us on Google searches.

FM Radio Station Database

db.wtfda.org/ ▼

Database of US Canadian Mexican Central American and Caribbean FM Radio Stations.

Zenith DTT 900/901 Insignia NS-DXA1 Converter Box Information

Jim Thomas

I wanted to share an interesting email with you. It comes from engineer Gary Sgrignoli, who was one of the engineers at the Zenith/LG facility in Chicago, at the time of the transition from analog to digital TV. He was one of the leading engineers on the team that developed the tuner chip that is in the DTT 900 & 901 set top boxes, in addition to almost ALL of the LG televisions in production today.

Gary is in a digital television broadcast testing lab now as a partner with two other engineers. They contract with television broadcasting companies for conducting field tests, etc.

With regard to DTV receivers, we have no further knowledge on ATSC1 (8-VSB) tuners or chip sets since that became a very stable technology years ago. We often refer to that technology as the "5th generation" chip set (initially came out in the 2004 - 2005 time frame), and that was the one that was used in the Zenith converter



box (both labels, Zenith and Insignia) in the 2008-2009 transition. The receiver's sensitivity is good (noise figure of around 6 dB) and good multipath performance (probably using a frequency domain equalizer).

As a matter of fact, we (MSW) still do a lot of field testing (both ATSC1 and ATSC3), especially now that the spectrum repack is occurring (ATSC1 tests) and NextGen is being deployed (ATSC3 tests). When we perform a field test in one of our MSW field test vans, we still use the Zenith converter box (we still have several of these

legacy devices sitting around just for this purpose). Therefore, we know of nothing better to use.

It is our suspicion that manufacturers quit trying to upgrade their ATSC1 tuner performance years ago, and have moved on to bigger things (e.g., like ATSC3/NextGen). When I do field tests in a test van other than our MSW van (when our field test van is not available because it is in some distant part of the country), I carry a mobile type of hardware setup to install quickly in a client's ENG test van. For those type of tests (where I carry my equipment with me on the plane: one checked bag and one carry-on), I use a small 7" Viore LCD portable TV (PLC7V95), which I can anecdotally say works well. I had suggested that one of our clients in Chicago use the Viore unit (who I oversaw performing their own comparison test against ATSC3), and it performed very well in the near suburbs and even in downtown areas in the presence of large buildings (i.e., many non-line-of-sight conditions). However, I do not have hard lab-based facts to compare it against the Zenith converter box performance. I would not be surprised, though, if the Viore used the same LG chipset. BTW, the Viore unit is no longer in production, but I just bought a spare one from E-bay earlier this year.

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The Mailbox

P.O. Box 501 Somersville, CT 06072 Mike Bugaj - Enfield, CT mikeb@wtfda.org



DUES RECEIVED

DATE	NAME	S/P	EXP
5/31/2020	Mike Glass	IN	5/21
6/3/2020	Chad Bryan	ОН	6/21
6/5/2020	John Lochey	MI	6/21
6/8/2020	Jim Thomas	МО	7/22
6/18/2020	Stephanie Battaglino	CA	7/21
6/17/2020	Roger Gravelle	ON	6/25
6/18/2020	Taylor Crain	WA	7/21
6/19/2020	Peter Laws	ok	6/21
6/19/2020	Wally Bloss	МО	6/21
6/19/2020	Al Tobia	NC	6/21
6/19/2020	Dave Bright	FL	6/21
6/19/2020	Jeff Kruszka	TX	6/21
6/19/2020	John Marx	WI	6/21
6/20/2020	William Feidt	MD	6/21
6/20/2020	Gray Fulk	NC	6/21
6/21/2020	Tim McVey	VA	6/21
6/22/2020	Mike Lazaro	NY	6/21
6/21/2020	Stan Weisbeck	WA	6/21
6/22/2020	Dave Williams	OR	6/21
6/23/2020	Wally Dickson	FL	6/21
6/23/2020	Bill Coury	MI	6/21
6/26/2020	Fred Laun	MD	6/21

As you can see, it has been a big month for renewals. Thank you to all of you who got them in so quickly, because when you do, we can get a handle on just how many people we have in the WTFDA, which is now around 210.

We have some new members. One is Sam Mount. Sam is originally from Connecticut, lives in Missouri and goes to college in Texas. Sam is into FM Dxing. Stephanie Battaglino is from California and is a MW Dxer. I've seen her name on the SDRPlay forums so I assume she now has one. Taylor Crain is an FM Dxer from the state of Washington and you would find him on the old deceased DXWorld tvfmskiplog but now you will see him on our BB and our forums. And we welcome back Roger Gravelle, who I had the

pleasure to speak to on the phone recently and get his membership straightened out. Welcome to all of you!

Ch-Ch-Ch-CHANGES!

First, here's a little background. Originally the WTFDA Board of Directors consisted of five people. Over time, as one, and then another dropped out of the club, they were not replaced and the club was run by just three people until Jim Thomas came aboard and brought us back to four.

Now we are back to five again. The board would like to officially welcome **Saul Chernos** to the WTFDA board of directors. Saul is a veteran AM and FM Dxer. Saul is here because he is concerned about the future of the WTFDA. The club's future depends on younger members and one of Saul's goals is to get those younger members into the club and get them involved.

What Saul and the rest of the board of directors intends to do is examine everything about the WTFDA to see what can be changed, left unchanged, improved upon or, in some cases, discarded or discontinued. We will also be looking for input from our members as we try to figure out how the WTFDA can serve its members and the TV/FM DX community in general into the future. Saul will serve as the WTFDA's "Creative Director".

Up until July, the WTFDA printed ten paper VUDs to members who either had no computer to view the eVUD or did have a computer but didn't want the eVUD for one reason or another. Because of the high cost of printing just ten VUDs, the board decided to drop paper completely and no longer print any paper VUDs beginning with the July issue. So now, as of this issue, we are a 100% digital publication.

Now these are not the only changes. We will get to another one of them when the time comes. - Mike

TV News – July 2020

Douglas E. Smith Nashville, TN w9wi@w9wi.com http://www.w9wi.com

Location Alabama	RF Ch	Callsign	Notes
Birmingham	13	WVTM-TV	To operate at unspecified reduced power for a few days around
9			June 28th due to repack work.
Birmingham	28	WUOA-LD	Moved from 17, 10kw/210m.
Huntsville	31	WWHL-LD	Requests further power increase to 2.09kw/102m,
			35-15-35/86-55-38. Site is in Tennessee, near Pulaski. Granted.
Mobile	18	WMPV-TV	Requests power increase to 900kw/529m. Granted.
Montgomery	7	W07DY	Granted power to 2.15kw/103m, 32-19-04/86-13-41.
Montgomery	8	WSFA	Requests STA 55.2kw/497m; interim post-repack antenna pending installation of permanent antenna.
Montgomery	22	WCOV-TV	Moved from 20, 670kw/528m.
Montgomery	23	WQAP-LD	New station on the air, 15kw/89m, 32-25-17/86-25-47.
Montgomery	29	W29FP	Granted power to 1kw/104m, 32-18-42/86-13-40.
Montgomery	36	WDSF-LD	Returned to the air June 2 nd at 30% power, pending HVAC upgrades.
Mount Cheaha	7	WCIQ	Requests STA 8.5kw/561m; interim pre-repack antenna pending installation of permanent antenna. Granted.
Alaska			
(assorted)		(LPTV)	Converted to digital, see text.
Juneau	26	K26LI	Requests power reduction to 110 watts/-300m, 58-18-04/134-26-32. Granted.
Juneau	35	KATH-LD	Requests power increase to 130 watts/-300m, 58-18-04/134-26-32. Granted.
Ketchikan	7	KCBJ-LP	Requests STA 120 watts/-133m, 55-20-59/131-40-28; digital companion channel for analog ch. 15 in Juneau, almost 400km distant. Requests waiver.
American Samoa			
Pago Pago	30	KBAD-LP	Calls changed from KKHJ-LP.
Arizona			
Phoenix	27	KASW	Requests deletion of two sites from DTS. To keep: Site #1: 445kw/551m, 33-20-01/112-03-47 (South Mountain) Site #2: 18.5kw/268m, 33-35-47/112-05-34 (Shaw Butte)
Quartzsite	21	KRPO-LD	Request to reduce power to 1kw/-34m, 33-32-31/113-09-32 dismissed; reason not given.
California			
Crowley Lake	27	K27DV	License canceled.
Inyokern	6	KLOA-LP	Granted power change to 750 watts/387m, 35-28-41/117-42-01.
Los Angeles	21	KTAV-LD	From 46, 15kw/336m, 34-07-08/118-23-33. Requests STA for this channel, 2kw/886m, 34-13-35/118-04-01 pending Mexican concurrence.

Location	RF Ch	Callsign	Notes
Lucerne Valley	15	K15CA	Power increased to 1.3kw/460m, 34-36-36/117-17-17.
Modesto	11	K11XS	Permit granted for new LPTV, 3kw/58m, 37-53-55/121-06-36 (Mako Communications)
Sacramento	10	KXTV	Application for new aux, 62kw/485m; granted & on the air.
Sacramento	21	KSPX-TV	Moved from 48, 1000kw/445m, 38-14-50/121-30-07.
Sacramento	25	KOVR	Power increased to 1000kw/609m.
Salinas	11	KCBA	Moved from 13, 19.75kw/726m.
San Diego	7	KZTC-LD	OFF May 11 th , satellite dish delivering programming failed.
San Francisco	14	KDTS-LD	From 8, 15kw/478m, 37-45-19/122-27-10; granted.
San Mateo	27	KPJK	Application for new aux, 500kw/378m.
Santa Ana	33	KTBN-TV	Operating at less than 80% power since May 14th due to
			equipment failure. Returned to full power June 2 nd .
Stockton	25	KOVR	Granted STA 900kw/609m.
Victorville	25	K25AD	Requests conversion to digital.
Victorville	31	K31AD	Requests conversion to digital.
0.1			
Colorado Colorado Springs	18	KZCS-LP	Requests digital conversion from analog channel 23, 15kw/661m,
Colorado Opriligo	10	NZOO-LI	38-44-44/104-51-44.
Denver	2	KBRO-LD	Moved from 16, 3k2/231m, 39-43-46/105-14-10.
Denver	33	KMAS-LD	License canceled.
Denver	36	KDVR	Moved from 32, 1000kw/316m.
			·
Connecticut			
Hartford	31	WRDM-CD	See sharing host WVIT New Britain.
Hartford	35	WHCT-LD	OFF May 26 th , transmitter damaged.
New Britain	31	WVIT	Permit granted for new aux, 125kw/401m, 41-42-02/72-49-55.
Delaware			
Dover	3	WEVD-LD	Requests move to 1.25kw/245m, 40-07-20/77-04-12; WKCD-FM
			tower near Harrisburg, Penna Granted.
			Requests further power increase to 3kw. See Red Lion, Penna.
Florida			
Leesburg	7	WACX	Moved from 40, 49.2kw/511m.
Madison	33	W33EN	Permit granted for new LPTV, 1kw/47m, 30-25-18/83-33-20
			(CTB Spectrum Services)
Naples	28	WZVN-TV	Application for new aux, 620kw/429m; to keep interim post-
•			repack antenna for use as aux. Granted & on the air.
Panama City	17	W17EM	Granted power to 3kw, 30-21-09/85-23-28
St. Petersburg	9	WTTA	See sharing host WFLA-TV Tampa.
Tallahassee	8	W08EQ	Permit granted for new station, 500 watts/128m, 30-29-33/84-17-13
Tallahassee	33	W33EO	Permit granted for new LPTV, 500 watts/130m, 30-29-33/84-17-02
<u>_</u>	_		(King Forward)
Tampa	9	WFLA-TV	Moved from 7, 41kw/465m.
Georgia			
Albany	30	W30EU	Power granted to 5kw/95m, 31-26-44/84-07-53.
Athens	36	W36FL	Permit granted for new LPTV, 3kw/92m, 33-46-50/82-53-16.
			(DTV America)
Augusta	28	WJBF	Moved from 42, 755kw/504m.
Baxley	15	WPHJ-LD	Power increased to 4kw/153m, 31-45-53/82-13-37; CL from Vidalia
Baxley	25	WQIX-LD	Power increased to 8kw/153m, 31-45-53/82-13-37; CL from Vidalia
Columbus	34	W34FS	Moved from W30BD, 11.6kw/45m, 32-15-24/85-00-09.
			Requests power increase to 15kw/130m, 32-30-44/85-00-41.

Location	RF Ch	Callsign	Notes
Perry Savannah	23 23	WPGA-TV W14CQ	Granted. Moved from 32, 82.2kw/190m, 32-45-04/83-33-27. Moved from 14, 3.12kw/65m, 31-59-25/82-07-58. Requests power reduction to 2kw/43m, 32-09-03/81-44-52.
Thomasville	20	WCTV	Granted. Application for new aux, 200kw/260m, 30-34-28/84-12-09. Granted.
Vidalia	15	WPHJ-LP	OFF May 19 th pending power increase & site change. Returned to the air June 17 th from Baxley, Ga.
Vidalia	25	WQIX-LD	OFF May 19 th pending power increase & site change. Returned to the air June 17 th from Baxley, Ga.
Waycross	17	W17DQ	New LPTV on the air, 15kw/88m, 30-57-30/82-01-19. (Digital Networks – Southeast) Requests power reduction to 2kw/28m, 30-36-36/81-45-18. Granted.
Hawaii			
Kailua	29	KKAI	Requests STA 7.34kw/79m, 21-25-20/157-45-28; interim post- repack facility for DTS #1 only. DTS #2 still operating at full facilities.
Illinois			
Alton	36	W36EX	Requests STA 12.75kw/54m; to operate at 85% power pending delivery of permanent transmitter.
Chicago	7	WCHU-LD	From 33, 3kw/369m, 41-53-21/87-37-36 (Trump Tower); granted.
Decatur Moline	20 31	WAND WQAD-TV	Moved from 17. Operating at approximately 200kw (vs. authorized 955kw) since May 31st due to antenna & splitter failure. Operating at 955kw/288m from auxiliary antenna since June 16th.
Indiana			
Evansville Evansville	12 32	WEHT W32FR	Requests STA 20kw/241m; interim post-repack antenna. Permit granted for new station, 10kw/96m, 37-51-07/87-19-44. (Tiger Eye Broadcasting)
Fort Wayne	2	WLMO-LD	Requests power to 3kw/121m, 41-06-24/85-11-46.
Kansas			
Topeka Topeka	16 20	KTKA-TV KTMJ-CD	Requests STA 9kw/445m; interim post-repack antenna. Requests STA 8kw/233m; interim post-repack antenna.
Kentucky			
Bowling Green	16	W16EI	Permit granted for new LPTV, 1kw, 37-13-10/86-18-16 (King Forward)
Paducah	9	WQWQ-LP	Returned to the air June 16th. But OFF again June 19th pending conversion to digital.
Louisiana			
Baton Rouge	26	WEAZ-LD	From 49, 2kw/32m, 30-50-34/90-41-17.
Opelousas Shreveport	39 17	K39JV KLTS-TV	OFF since Oct. 3 rd , 2019; license canceled June 22 nd . Requests STA 500kw/243m; interim antenna.
Shreveport	21	K210Z	Application for new station, 2kw/53m, 33-06-40/93-53-24; Digital Companion Channel for analog K30EA Texarkana, Texas. Granted.

Location	RF Ch	Callsign	Notes
Maine Presque Isle	16	WWPI-LD	Requests further power increase to 15kw/325m,
i resque isie	10	VVVVI 1-LD	46-33-04/67-48-32. (same site as WAGM-8)
Maryland			
Baltimore	27	WMAR-TV	Requests STA 850kw/276m; interim post-repack antenna.
Massachusetts	_	\A/NI\/A	Danisata OTA 00 440 40 07 04/74 000 07, to town and the
Pittsfield	7	WNYA	Requests STA 23kw/412m, 42-37-31/74-009-37; to temporarily use WNYT-13 antenna pending installation of permanent antenna. (which will be shared with WXXA-TV) Granted.
Michigan			
Cadillac	32	WFQX-TV	Requests STA to experiment with MPEG-4 subchannel.
Lansing	29	WLNM-LD	Requests power change to 15kw/94m, 42-43-25/84-32-52.
Minnesota			A II II I I I I I I I I I I I I I I I I
St. Cloud	14	WCMN-LP	Application for new LPTV, 15kw/96m, 45-32-35/94-15-42; digital companion channel for analog ch. 13. Granted.
Mississippi			
Cleveland	16	WPYM-LD	Requests power reduction to 2.5kw/44m, 34-30-04/90-59-32. Granted.
Meridian	13	WTOK-TV	Application for new aux, 119kw/129m; granted.
Meridian	21	W21DB	Requests STA 5 watts/-5m, 32-21-57/88-42-07; temporary location pending construction of permanent facility. Granted. Returned to the air June 12 th under this STA. But off again on the 15 th , technical issues.
Pontotoc	15	W15CG	OFF June 4 th pending sale.
Missouri			
Cape Girardeau	11	KFVS-TV	Moved from 12, 11.8kw/609m.
Cape Girardeau	36	KBSI	Moved from 22, 1000kw/543m.
Montana			
Bozeman	8	KUSM-TV	Converted to DTS. Site #1: 17.9kw/213m, 45-38-15/111-16-07 Site #2: 150w/371m, 45-41-47/110-46-07.
Bozeman	29	KDBZ-CD	Power reduced to 15kw/210m, 45-38-20/111-15-58.
Wyola	40	K40KQ	License canceled.
Wyola	42	K42JB	License canceled.
Nebraska			
O'Neill	29	K43FX	Moved from 43. This station has in the past operated on channel 34 (K34CU) and 72. (K72DQ)
Nevada	05	ICD) (A. I. D.	De musete OTA te emente : ATOO O O
Pahrump	25	KPVM-LD	Requests STA to operate in ATSC 3.0. Dismissed, reason not given.
New Hampshire			
Littleton	38	W38CB	License canceled.
Merrimack	29	WNEU	Moved from 34, 540kw/374m, 42-18-37/71-14-12.
New Jersey			

Location West Orange	RF Ch 5	Callsign W22EW	Notes From 22, 570 watts/135m, 40-47-18/74-15-18; from Port Jervis, New York. Granted.
New Mexico			
Albuquerque	18	KRTN-LD	Moved from 39, 15kw/1247m.
Albuquerque	35	KNME-TV	Requests coordinate correction to 35-12-45/106-27-00.
Tucumcari	15	K15LZ	Moved from K44CJ, 1.22kw/263m, 35-08-20/103-41-47. Requests STA to operate at 30% power (366 watts) due to amplifier failure.
New York			
Binghamton	7	WICZ-TV	Requests STA 8kw/370m, 42-03-22/75-56-38; interim antenna pending installation of permanent antenna. Granted.
Binghamton	31	WSKG-TV	Moved from 42, 40.2kw/407m.
Buffalo	23	WBXZ-LP	Moved from 17, 15kw.
Buffalo	36	WIVB-TV	See sharing host WNLO.
Buffalo	36	WNLO	Moved from 32, 800kw/415m, 42-39-33/78-37-32.
Carthage	8	WWNY-TV	Moved from 7, 50kw/219m.
Ellenville	30	WYNB-LD	Power increased to 15kw/477m, 41-41-06/74-21-22.
Elmira	23	WETM-TV	Requests power reduction to 265kw/375m.
New York	2	W41DO	Requests STA for this channel, 300 watts/253m, 40-45-08/73-58-02. To share on WKOB-LD pending resolution of mutual exclusivity with W32EI to operate on channel 33.
Plattsburgh	36	WCFE-TV	Requests STA 34kw/742m; interim transmitter. Granted.
Port Jervis	22	W22EW	Returned to the air June 9th. See West Orange, N.J.
Rochester	11	WNIB-LD	Moved from 42, 3kw/61m, 43-15-47/77-39-35.
Syracuse	23	WHSU-CD	Converted to digital, 9.5kw/54m; ex-analog ch. 51.
White Lake	27	WYJH-LD	OFF May 22 nd , "equipment issues".
N. (1.6. II			
North Carolina	25	WILOBID	Deturned to the air May 15th
Buxton	35	WHOB-LD	Returned to the air May 15 th , presumably under STA at 100 watts/24m.
Durham	9	WOACD	Moved from 11, 45kw/474m (aux)
Durham	36	W24CP	Returned to the air May 15 th on this channel, presumably under STA at 100 watts/69m.
Gastonia	12		Moved from 30, 3kw/263m (Crowders Mountain)
High Point	31	WGHP	Moved from 35, 1000kw/397m.
Lumberton	19	W19EV	License canceled.
Lumberton	47	WPEM-LP	Power reduction to 800 watts/147m, 34-40-27/79-02-20 dismissed; going to ch. 34 with 15kw instead.
Marion	22	W22FB	Moved from W51EE, 9kw/178m.
New Bern	10	WCTI-TV	Requests STA 33.33kw/431m; interim post-repack antenna.
Raleigh	16	W16EH	Application for Digital Companion Channel for W45CN Rocky Mount; granted. 4.25kw/56m, 35-49-31/78-17-58
Raleigh	19	WUNC-DRT	Moved from 30, 15kw/154m.
Raleigh	30	W30EK	License canceled.
Rocky Mount	16	W16DI	License canceled.
Sanford	36	WBFT-CD	From 46, 10kw/77m, 35-27-41/79-08-48; granted.
Ohio			
Cincinnati	18	WSTR-TV	Moved from 33, 325kw/337m.
Zanesville	16	W16BT	License canceled June 26 th .
Zanesville	29	WOOH-LD	Requests power increase to 15kw/74m, 40-00-37/83-11-19; calls changed from W29EG. Granted.

Oklahoma

<i>Location</i> Tulsa	RF Ch 26	Callsign KOTV-DT	<i>Notes</i> Moved from 45, 574kw/556m, 36-01-15/95-40-33.
Oregon			
Eugene	15	KORY-CD	OFF Oct. 24 th , 2019 pending construction of permanent facility. Returned to full power May 15 th but off again May 29th, same reason. Requests STA 6.5kw/274m, 44-00-07/123-06-54 pending move to
BA . ded	40	1771	new tower.
Medford Portland	10 34	KTVL KUNP-LD	Power increased to 25kw/1001m, 42-04-52/122-43-13. Requests power increase to 15kw/489m, 45-31-13/122-44-41. Granted.
Pennsylvania			
Brookville	34	W34FL	Requests power increase to 3kw/305m, 40-43-55/78-19-32. Granted.
Red Lion	3	WEVD-LD	Granted power increase to 3kw/274m, 40-07-20/77-04-12; city from Dover, Delaware.
Scranton Scranton	21 21	WNEP-TV WVIA-TV	From 50, 760kw/509m, 41-10-55/75-52-16; granted. See sharing host WNEP-TV.
State College	34	W34FL	Power increased to 3kw/305m, 40-43-55/78-19-32.
- 5			Requests further increase to 15kw/305m, 40-55-10/77-58-27.
Puerto Rico			
Anasco	22	W33CY	Requests STA 1.5kw/596m, 18-08-52/66-59-00; to operate at reduced power at an alternate site. See W17DL Toa Baja for explanation. Granted.
Bayamon	30	WDWL	Returned to the air Apr. 23 rd at reduced power, sharing on WUJA Caguas.
Cidra	16	W16EG	Granted power to 2kw/414m, 17-58-45/66-36-48.
Mayaguez Naguabo	22 17	W32DZ W21DD	Requests STA to share on W33CY (ch. 22) Anasco. Granted. Requests STA to share on W17DL Toa Baja. Granted.
Toa Baja	17	W25EF	Requests STA to share on W17DL; granted.
Vieques	33	W33ED	Requests STA for this channel (ex-W34DY), 2kw/906m, 18-16-43/65-40-12; to operate at reduced power & alternate site due to natural disasters. Granted.
South Carolina			
Charleston	7	WITV	Requests STA 17.4kw/521m; interim antenna pending installation of permanent antenna.
Charleston	19	WLOW-LD	OFF on this channel June 4th, pending location & move to ch. 30.
Charleston Columbia	30 15	WLOW-LD WLTX	From 19, 2kw/33m, 32-44-16/80-12-02; granted. Application for new aux, 700kw/447m. Granted.
Conway	28	WHMC	Moved from 9, 950kw/246m.
Florence	25	W25FQ	Permit granted for new LPTV, 5kw/110m, 34-13-49/79-44-48 (Quad Marketing Group)
Spartanburg	7	WSPA-TV	Requests STA 18.5kw/628m; interim pre-repack antenna.
Tennessee		\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	D
Chattanooga	8	WDEF-TV	Requests STA 26kw/300m, 35-08-05/85-19-24; temporary shorter tower adjacent to authorized, while the existing tower is reinforced or replaced. Granted.
Jackson	35	WBBJ-TV	Moved from 43, 857kw/303m.
Johnson City	11	WJHL-TV	Requests STA 33kw/690m; interim pre-repack antenna. Granted.
Memphis	19	WPED-LD	OFF June 22 nd pending repairs.

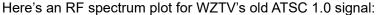
Location Nashville Nashville Nashville	RF Ch 7 20 21	Callsign WNPT WZTV WUXP-TV	Notes Requests STA 8.17kw/325m; interim transmitter & antrenna. To be ATSC 1.0 host for WUXP-TV Application to convert to ATSC 3.0.
Pulaski	31	WWHL-LD	See Huntsville, Alabama.
Texas			
Abilene Amarillo	30 15	KTAB-TV KCIT	Requests STA 1000kw/258m; interim post-repack antenna. Requests STA 462.5kw/455m; to operate at 50% power due to "transmission failure"; Granted.
Austin	11	KQUX-LP	License canceled.
Austin	14	KXLK-CD	From 23; granted.
Austin	24	KXLK-CD	From 23, 15kw/298m, 30-19-34/97-47-59. Presumably superseded, see above.
Beeville	9	K09YZ	Returned to the air June 11 th .
Brownsville	27	KNWS-LD	Granted conversion to digital on this channel, 15kw/902m, 26-09-02/97-30-59.
College Station	28	K28QN	Permit granted for new LPTV, 3kw/47m, 30-39-10/96-23-07 (Quad Marketing Group)
Corpus Christi	22	K22JA	Requests site change, 15kw/116m, 27-45-33/97-36-27. Also requests STA for same facilities at 1.4kw. To begin operation from new tower pending Mexican concurrence for permanent use. STA granted. Returned to the air under this STA June 11 th .
Dallas	28	KLEG-CD	OFF May 24 th , financial impact of coronavirus.
Fredericksburg	8	KCWX-DRT	Application for new LPTV, 3kw/373m, 30-08-14/98-36-36; Digital Replacement Translator for ch. 5 at the same site. Not the same as the ch. 8 DRT reported last month – that DRT is actually located in Austin.
Georgetown	28	KHPX-CD	OFF July 3 rd , cannot move to post-repack ch. 29 on time due to tower rigging issues.
Harlingen	18	KGBT-TV	Granted STA 106.9kw/137m; interim post-repack antenna.
La Vernia	46	KQVE-LP	License canceled.
San Antonio	11	KMHZ-LP	License canceled.
San Antonio	13	KCWX-DRT	Application for new Digital Replacement Translator, 3kw/223m, 29-19-39/98-21-18. Replaces STA for same site on ch. 8.
San Antonio	15	KMXU-LP	License canceled.
Weslaco	25	KTLM-DRT	Moved from 43, 15kw/70m.
Utah			
Beaver	51	K51JV	Power increase to 100 watts dismissed. Gone to ch. 9 (K09ZT) instead.
Heber City	25	K25HF	Power reduced to 170 watts/348m.
St. George	21	KKRP-LD	Moved from 46, 300w/55m, 37-03-49/113-34-24.
Salt Lake City	33	KSUD-LP	From 45, 7.5kw/1123m, 40-40-57/112-12-12.
Santa Clara	25	K43CC	Moved from 43, 300 watts/1100m.
Wendover	16	K17HM	Moved from 17, 133 watts/9m.
Vermont			
Burlington	16	WFFF-TV	Requests STA 40kw/819m; interim post-repack antenna, shared with WPTZ, WCAX, and WNNE.
Virginia			
Hampton	31	WHRO-TV	Application for new aux, 625kw/294m. Granted.
Lynchburg	7	WSET-TV	Requests STA 41.23kw/567m; interim antenna. Granted.
Norfolk	14	WNLO-CD	Moved from 45, 15kw/220m.

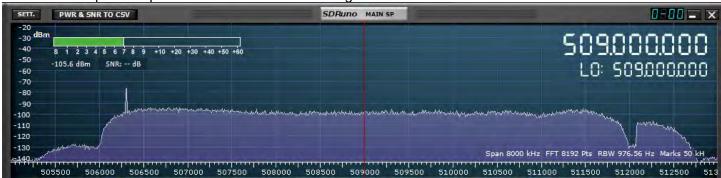
Location	RF Ch	Callsign	Notes
Norfolk	16	WTKR	Requests STA 625kw/294m, 36-48-32/76-30-11; interim post-repack antenna.
Portsmouth	20	WGNT	Requests STA 625kw/294m, 36-48-32/76-30-11; interim post-repack antenna.
West Virginia			
Grandview	8	WSWP-TV	Requests STA 8.8kw/280m; interim post-repack antenna. Granted.
Huntington	10	WOWK-TV	Requests STA 47kw/299m; interim post-repack antenna.
Lewisburg	8	WVNS-TV	Requests STA 4kw/547m; interim pre-repack antenna.
Parkersburg	35	WTAP-TV	Application for new aux, 285kw/170m.
Welch	29	W29DP	License canceled.
Wisconsin			
Wisconsin Milwaukee	36	WMKE-CD	Granted move from ch. 21; moved.
	36	WMKE-CD	Granted move from ch. 21; moved.
Milwaukee	36 9	WMKE-CD	Calls changed from K09YI.
Milwaukee Wyoming			

Thanks to Trip at RabbitEars.info for info on the Bozeman, Montana station moves.

ATSC 3.0 is on the air in Nashville. (unfortunately I don't have a receiver...) WUXP-30 (RF 21) and WNAB-58 (RF 30) have converted to 3.0. Their programs are being simulcast in ATSC 1.0 on WKRN-2, WTVF-5, and WZTV-17. (the latter is co-owned with the two ATSC 3.0 stations)

WKRN-2 (RF27)		WTVF-5 (RF36)		WZTV-17 (RF20)	
2.1	ABC	5.1	CBS	17.1	Fox
2.2	Bounce	5.2	NC5+	17.2	TBD
2.3	Justice	5.3	Laff	17.3	Antenna TV
2.4	Grit	58.2	Stadium	30.1	Му
58.1	CW	58.3	Charge!	30.2	GetTV
		58.4	DABL	30.3	Comet





And here's one for WUXP's ATSC 3.0. Both stations are broadcast from the same tower:



The Alaskan state-owned ARCS translators have converted to digital: (I'm making the rash assumption this list is all of them)

Aleknagik Angoon Bettles Chevak Chuathbaluk Cooper Landing Dillingham Elim Galena Hooper Bay Kake Kaltag Kipnuk Kongiganak Kwethluk Manley Hot Springs	K07SS K13TE K09PO K06LG K08KO K10LD K03GA K04LZ K07QD K09QP K09TX K07OL K09RG K11QY	Allakaket Aniak Birch Creek Chignik Circle Crooked Creek Eagle Village False Pass Gambell Huslia Kakhonak Karluk Kobuk Kotzebue Kwigillingok Marshall	K13SY K07RY K09TT K09RF K09RP K09QR K09QD K09TM K09QK K02KZ K09OV K13UK	Arctic Village Chalkyitsik Chignik Lagoor Cold Bay Delta Junction Elfin Cove Fort Yukon Holy Cross Igiugig Kalskag King Cove Kodiak	K11QI K09RV K09QG K09SO K13UO K17AF K09TK K07RC K07RJ K09SP K09TR K09QW K15AT K09SA K09QE K09QC
Mekoryuk Nelson Lagoon	K09NI K09QM	Mountain Village Newtok		Napakiak Nightmute	K13UV K10LU
Nome Old Harbor	K09OW	Nondalton Pelican	K02LJ	Nulato Perryville	K04JF K09NK
Petersburg Sand Point Shaktoolik Skagway Tanana Trapper Creek Valdez	K15AF K09RA K07QU K11QE K07RB K24AG K09OT	Pilot Point Savoonga Sheldon Point Sleetmute Togiak Tuluksak Venetie	K09NO K07RD K03GP K12MD K09QU	Port Lions Shageluk Shungnak Stony River Tok Unalakleet	K09SR K10KH K09NH K13SE K13RR K09RC K04MN
Whittier	K09UB				

Regarding Bozeman, Montana stations leaving Green Mountain, the landowner has evicted the stations and plans to use the land for something else.



FM NEWS - JULY 2020

Editor: Bill Hale fmnews@wtfda.org Visit db.wtfda.org to stay up-to-date on the latest FM programming changes



Thanks to Tim Noonan (TN) for the Southeast Wisconsin/ Northeast Illinois updates; and Jim Thomas (JT) for the data changes to Database entries from his DX Log. Thanks, Jim!

We have several listings where the Formats are Unknown (highlighted in Red). If you hear the station locally, or via DX, send the details along. We appreciate your help!

- AL Anniston 93.5 W228EK AZ Morristown 99.5 KRPH Urban AC: '935 WHOG' // WHOG-1120 Format is Unknown AL Calera 106.3 W292FO AZ Nogales 91.7 KNOG Is Silent, as is // WAMI-880 Spanish Contemporary Christian: 96.3 WJXI-LP Jacksonville 'Manantial 91.7' New station signs on with Weather/ AZ Oatman 101.3 KXMK Traffic/Info Format is Unknown AL 99.5 W258AY Mobile AZ Page Religious Teaching: 'Radio By Grace' // Adult Hits: 'AZ 93.3 Eighties' WRKH 96.1 HD2 AZ Page 101.1 W266CM Religious Teaching: 'Radio By Grace' // AZ Willcox WRKH 96.1 HD3 95.9 WOXI-LP AL Oxford New station signs on with Weather/ FM' Traffic/Info AZ Yuma AL Roanoke 102.3 WELR-FM Country: 'Eagle 102.3' 'Manantial 91.1' AZ Yuma Religious Teaching: 'EWTN' AR Gassville 102.3 W272EL AL York AR Jonesboro
- Urban Gospel: 'Rejoice 670 and 102.3' // WYLS-670; move from 102.5 as W273DW
- AK Bethel 100.1 KYKD Religious Teaching: 'KYKD 100.1'



- AZ Bisbee 90.1 KRMB Spanish Contemporary Christian: 'Manantial 90.1'
- ΑZ Globe 92.7 KPKX-LP Rock: 'KPKX-LP: 'X 92.7'; call change from KXTW-LP

93.3 KXAZ 98.3 K252FG Country: 'The Bandit' // KPGE-1340 98.1 K251CG Classic Country: 'KHIL 1250 AM and 98.1 91.9 KYRM Spanish Contemporary Christian: 92.5 KYVD-LP 92.7 KRZP Country: 'Mountain Country' (JT) 103.5 KPWH-LP License cancelled; calls deleted AR Little Rock 99.9 K260DT Is Silent, as is // KTUV-1440 AR Magee 96.5 KHEE-LP License cancelled: calls deleted

> Returns to the air with Sports/Talk: 'The Sports Hog 103.5'; includes KHGG-1580 //

103.5 KHGG-FM

98.9 K255AX

96.9 KTPV-LP

94.3 KCMC-FM

CA Bakersfield 103.5 KSVG-LP Calls assigned to new station; will be Spanish

Classic Rock: Arkansas Rocks' (JT)

License cancelled; calls deleted

AR

Mansfield

AR Pine Bluff

AR Viola

AR Prairie Grove

K266BS 101.1

R&B Oldies // KJJI-1190

CA Bodega 88.1 KWTF
Variety: 'KWTF Radio
CA Fresno 92.5 KFGD-LP
New station signs on with Classical
CA Fresno 101.9 KLBN

Regional Mexican: 'La Buena 101.9'
CA Hanford 104.5 KNGS-LP

Call change from KOOH-LP
CA Kerman 92.7 KUTM



[106.5 is KEGT and 106.7 is KPQS-FM]

CA Lompoc 106.7 KSMY Spanish Adult Hits: 'La Mejor'

CA Morada 98.1 KIMU-LP Is Silent

CA Redlands 107.3 KWRS-LP Religious Teaching: 'Radio 74 Internationale'

CA Ramona 89.9 KUMI New station signs on, but **Format is Unknown**

CA Sacramento 106.1 KQPT-LP Returns to the air with Variety

CA San Fernando 105.5 K288HH License cancelled; calls deleted

CA San Francisco 99.3 K271BT Variety: 'Music of the World, Voice of the Community' // KVMR 89.5; move from 99.3 as K257GE at Nevada City

CA San Luis Obispo 98.5 K253BR Talk: 'K-News 98.5' // KWWV HD2





CA Santa Clarita 98.1 K251CF Talk: 'KHTS AM 1220 and FM 98.1' // KHTS-1220

CA Santa Maria 102.9 K275CJ Ranchera: 'La Mexicana 1480 AM and 102.9 FM' // KSBQ-1480

CA Tracy 89.5 KVSJ-FM Call change from KBCC

CA Tracy 89.5 KVSJ-FM Changes calls from KBCC

CA Visalia 97.1 KSEQ Rhythmic CHR: 'Q 97.1'

CA Yuba City 99.5 KRYI-LP New station signs on with Spanish

CO Boulder 92.9 K225CZ Religious Teaching: 'Radio 74 Internationale' // KPLS-1510

CO Fort Collins 94.9 K235BT Classic Rock: 'The Bear' // KPAW 92.9

CO Idalia 94.1 KWDI
License cancelled; calls deleted (silent for more than 12 months)

CO Lamar 105.7 KVAY
Country: 'Southeast Colorado`s Best
Country, KVAY 105.7'

CO Monument 103.1 KEIM-LP CP for new station cancelled

CO Rye 104.9 KWRY Returns to the air with Contemporary Christian: 'Air1'

CO Towaoc 100.9 KZNM Moves from Milan, NM on 101.9; remains silent

CO Vail 88.5 KVQI Changes calls from KVJZ

CT Hartford 103.7 W279EE Move from 100.1 as W261BU

CT Norwalk 103.9 W280FX Religious Teaching: 'EWTN' // WNLK-1350

FL Arcadia 104.5 W283DB Classic Country // WCSX-1480

FL Avon Park 107.5 W298BU Variety: 'Boss Hog Radio' // WAVP-1390

FL Bokeelia 100.7 WZQR-LP Variety: 'WZQR 100.7 FM'

FL Brandon 94.5 W233CV News/Talk: 'Talk 1040' // WHBO-1040

FL Clearwater 96.3 WPCQ-LP New station signs on with Weather/ Traffic/Info

FL Delray Beach 101.1 W266DP Is Silent, as is // WPOM-1600

FL Jacksonville 89.9 WJCT-FM News/Talk: 'WJCT News 89.9'

FL Largo 98.3 W252DF and

FL Tampa 96.7 W244EG Sports: 'The Big 8' // WWBA-820

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FL Marathon 97.7 WAVK Sports: 'The Zone 97.7 Sports Radio'

FL Marianna 102.1 W271DM Country // WTID-980

FL Miami 97.3 WFLC

CHR: 'Hits 97.3'

FL Middleburg 99.9 WGNE-FM Country: '99.9 Gator Country'

FL Oakland Park 94.5 W233AP Religious Teaching: 'Radio by Grace' // WZTU 94.9 HD3

FL Panama City 96.3 W242DF Is Silent, as is // WDIZ-590

FL Port St. Lucie 104.9 W285FN Spanish Hits: 'WIRA La Nueva 104.9 FM' // WIRA-1400

FL Riviera Beach 94.3 WRLX Spanish Hits: 'Mia 94.3'; call change from WZZR

FL St. Petersburg 99.1 WUJM-LP New station signs on with Variety

FL WPBW 102.1 WPBW-LP
Religious Teaching:
'Relevant Radio'
(EWTN)

FL Sarasota 99.1 W256DI Regional Mexican: 'La Numero Uno 99.1' // WTMY-1280

FL Springfield 95.9 WRBA Classic Rock: 'B95.9'

B95.9
CLASSIC HITS

FL Sunrise 88.5 WKPX Is Silent

FL Tallahassee 101.9 WDXD-LP Country: 'Big D Country 101.9'

FL Tamarac 105.5 W288DD Religious Teaching: 'Radio by Grace' // WZTU 94.9 HD3

FL Titusville 105.5 W288DZ Format is Unknown // WIXC-1060

FL Vero Beach 101.7 WCZR Talk: '92.1 Real Radio' // WZZR 92.1

FL Wauchula 92.3 WJWY-LP Religious Teaching: 'Radio 74 Internationale'

FL West Palm Beach 92.1 WZZR
Talk: '92.1 Real Radio; call change from
WRLX

FL West Palm Beach 93.7 W229DG Format is Unknown // WJBW-1000

GA Augusta-Richmond County

105.3 W287CG

Religious Teaching: 'Radio by Grace' // WKSP 96.3 HD2

GA Augusta-Richmond County

106.3 W292EE

Religious Teaching: 'Radio by Grace' // WLUB 105.7 HD2

GA Batesville 100.9 W265EH and

GA Toccoa 93.1 W226BY
Classic Hits: 'Toccoa`s Radio Station 93.1
FM and AM 630 WNEG' // WNEG-630

GA Bostwick 62.3 WMOQ Classic Country: 'Real Country Q 92.3'

GA Bowdon 105.3 WRDG
Urban Contemporary: 'Z 105.3 & 96.7'
['96.7' refers to WBZW]

GA Brunswick 90.7 WAYR-FM Contemporary Christian: 'Way Radio 90.7'

GA Canton 105.7 WBZY
Spanish CHR: 'Z 105.7 & 96.7' ['96.7' refers to WBZW Union City]

105.7

GA Clarkesville 94.3 W232DU Talk: 'NewsTalk 94.3 FM and 1490 AM' // WCHM-1490

GA Conyers 102.1 WHJU-LP New station signs on with Religious Teaching

GA Dobbins 93.3 KIIW-LP Religious Teaching: 'Radio 74 Internationale'

GA Eastman 90.9 WKMP-LP New station signs on with Religious Teaching

GA Maysville 100.9 WJES Spanish Religious

GA Moultrie 93.9 WMTM-FM Classic Hits: 'WMTM Cruisin` 94'

Cruisia 94
Classic Hits - 93.9 FM

GA Murrayville 97.5 W248DL Move from 97.9 as W250CN GA Royston 100.3 W262DB Classic Hits: 'WOLV 100.3' // WOLV 97.7 and WYZI-810

GA Suwanee 94.5 WAOO-LP Spanish Religious

GA Union City 96.7 WBZW
Urban Contemporary: 'Z 105.7 and 96.7';
Call change from WRDA ['105.7' refers to WBZY Canton]

GA Valdosta 92.9 WAAC Country: '92.9 All American Country'

GA Valdosta 96.7 WGOV-FM Urban Contemporary: 'WGOV 96.7 FM'

GA Valdosta 98.5 W253CE Urban AC: 'Magic 950' // WGUN-950

GA Vidalia 97.7 WTCQ Classic Hits: 'Your Favorite Q 98'

HI Honolulu 98.1 KQHU-LP New station signs on with Ethnic

HI Kailua-Kona 100.9 KKFJ-LP New station signs on with Variety

HI Kaunakakai 98.9 KIOM-LP Returns to the air with Religious Teaching

ID Hayden 97.5 KOTF-LP Frequency move from 106.1

ID Shelley 107.9 KAOX News/Talk: 'NewsTalk 107.9'

NEWS TALK 中中 KAOX 107.9

ID Soda Springs 100.1 KCHQ

Is Silent

ID Wallace 103.5 KTWD Religious Teaching // KRTM 88.1

IL Antioch 88.5 WSFI
Religious Teaching: '88.5 FM Catholic
Radio' (TN-WI)

IL Bone Gap 100.1 WXWS-LP New station signs on with Religious Teaching

IL Carbondale 91.1 WDBX Variety: 'WDBX 91.1'

IL Kankakee 90.3 W212CO Move from 89.3 W207CL

IL Sparta 97.3 W247CP Classic Country: 'Real Country 97.3 and 1230' // WHCO-1230

IL Waukegan 102.3 WXLC Adult Hits: '102-3 XLC' (TN-WI)

IL Zion 96.9 WWDV Classic Rock: '97-1 FM The Drive, Chicago's Classic Rock' (TN-WI) [// WDRV 97.1]



WWDV Zion

IN Cicero 91.5 WJCY
Returns to the air with Religious Teaching:
'Truth Heard in Black & White - Without
Compromise'

IN Ft. Wayne 100.5 WQSW-LP

Is Silent

IN Indianapolis 97.5 W248AW
Business News: 'Business News
97.5 // WOLT 103.3 HD2

IN South Whitely 101.1 WIOE-FM Oldies: 'Oldies 101.1 FM, 104.3 FM and 1450 AM' (W282CH 104.3 and WIOE-1450)

IA Clinton 92.5 KXJX-LP

Format is Unknown

IA Keosauqua 103.6 KHFR-LP Is Silent

IA Storm Lake 88.1 KOIA
Religious Teaching: 'Catholic Radio 88.1'

IA West Des Moines 92.5 KJJY

Country: '92.5 KJJY'



KS Clay Center 100.9 KCLY Adult Contemporary/Oldies: '100.9 KCLY'





KY Annville 96.7 WANV

Classic Hits: 'Kool Gold'

KY Hardinsburg 104.3 WXBC Country: '104.3 The River'

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KY Lebanon Junction 99.3 WKMO Country: 'KMO 99.3'

KY London 106.9 W295CC Classic Country: 'The Wolf 106.9 FM and 1400 AM'

KY Louisville 90.7 KOUI
Returns to the air with Gospel Music: 'The
Gospel Station'

KY Winchester 98.5 W253BK Religious Teaching: 'Radio by Grace' // WBUL-FM 98.1 HD2

LA Baton Rouge 105.9 WPYR-LP New station signs on with Religious Teaching: 'EWTN'

LA Coushatta 94.9 KSBH Country: 'The River 94.9'

LA Monroe 94.9 KCRJ-LP License cancelled; calls deleted

LA New Iberia 91.7 K219DB License cancelled; calls deleted

ME Belfast 100.9 WBFY-LP New station signs on with Variety

MD Baltimore 92.7 WVTO-LP New station signs on with Religious Teaching

MD Ocean City 99.5 WPSB-LP New station signs on with Weather/Traffic/Info

MD Ocean City 100.3 WWOP-LP New station signs on with Weather/ Traffic/Info





MA Beacon Hill 97.3 W247DO Move from 96.3 as W242AA

MA Boston 103.3 WBGB
Adult Hits: 'Big 103'; call change from WODS

MA Fitchburg 104.5 WXLO-FM4
Calls assigned to new booster station; will be Hot AC: '104.5 XLO' // WXLO 104.5

MA Leominster 95.1 WLPZ-LP New station signs on with Variety MA Middleborough Center 99.7 W259DD Talk: 'Hometown Talk Radio WVBF 1530 AM and 99.7 FM' // WVBF-1530

MA Nantucket 106.5 WNPD-LP
New station signs on with Weather/
Traffic/Info

MA Springfield 91.9 WAIC

Format is Unknown

MA Sudbury 97.7 WYAJ Is Silent

MA Westborough 107.3 WKVB-FM1
Calls assigned to new station; will be
Contemporary Christian: 'K-Love' // WKVB
107.3

MA Westborough 107.3 WKVB-FM2
Calls assigned to new station; will be
Contemporary Christian: 'K-Love' // WKVB
107.3

MA Westborough 107.3 WKVB-FM3
Calls assigned to new station; will be
Contemporary Christian: 'K-Love' // WKVB
107.3





MI Bear Lake 100.7 WOUF Classic Rock: 'Q 100.3' // WYPV 94.5

MI Belding 93.1 WDLP-LP License cancelled; calls deleted

MI Beulah 100.3 WQAN Classic Rock: 'Q 100.3' // WQON 100.3

MI Dimondale 100.3 W262BD Urban Gospel: 'Joy 1580 AM and 100.3 FM' // WWSJ-1580

MI Grayling 100.3 WQON-FM1 Classic Rock: 'Q 100.3' // WQON 100.3

MI Leland 94.3 WCMV-FM News/Talk: 'CMU Public Radio' // WCMU 89.5

MI Mackinaw City 94.5 WYPV Classic Rock: 'Q 100.3' // WWMN 106.3

MI Manistee 101.5 WMTE-FM Classic Rock: 'Q 100.3' // WQON 100.3

MI Mount Forest 91.9 WSMO Returns to the air with Contemporary Christian: 'Smile FM, Michigan's Positive

MI Mundy Township 104.7 WMRP-LP Country: 'Positive Country 104.7 FM WMRP'

MI Newberry 91.1 W216Al License cancelled; calls deleted MI Pentwater 102.7 WMOM

New station signs on with Hot AC: '102.7 WMOM'

WMOM'

MI St. Joseph 96.9 WSJB-LP Religious Teaching: 'Radio 74 Internationale'

MI Thompsonville 106.3 WWMN Classic Rock: 'Q 100.3' // WQON 100.3



MN Cambridge 105.3 WLUP Soft Adult Contemporary: 'Love 105'

MN Eden Prairie 105.7 WWWM Soft Adult Contemporary: 'Love 105'

MN Grand Marais 95.3 WFNX Oldies: 'Oldies 95.3'; call change from WVVE

MN Hibbing 93.9 WTBX Hot AC: 'The Northland's Best Music'

MN Lakeville 105.1 WGVX Soft Adult Contemporary: 'Love 105'

MN St. Louis Park 97.5 KPPS-LP Variety: 'Park Public Radio'

STORE 327 FM

MS Amory 96.5 W243DZ
Classic Country/Sports: 'WAMY Country' //
WAMY-1580

MS Hattiesburg 92.7 W224DP Sports: '92.7 The Score' // WFOR-1400

MS Quitman 98.9 WLYJ Southern Gospel: 'Joy Christian Radio'

MS Southaven 106.5 WILU-LP

Is Silent

MS Vardaman 99.5 WETX

Is Silent

MS Vicksburg 102.3 WDON-LP

License cancelled; calls deleted

MS Winona 98.1 W251CN Country: 'The Hawg' // WLEE-1570



MO Bethany 103.7 K279AP Sports/Farm: 'KAAN Sports Radio' // KAAN-870

MO Cameron 91.7 WRVX
Returns with Religious Teaching: 'Christian Information Radio' [VCY America]

MO Dexter 102.3 KDEX-FM Country: 'KDEX Country' // KDEX-1590

MO Doniphan 88.3 KYEC

Is Silent

MO Lowry City 104.9 KXEA

Classic Rock: 'Rock 104.9'

MO St. Joseph 102.5 K273BF Classic Hits: 'KY 102' // KGNM-1270



MO Ste. Genevieve 88.9 KSEF

News/Talk/Classical

MO Sedalia 101.3 K267CO Country: 'Home Town Country' // KDRO-1490

MT Billings 98.9 K255CW

News/Classical: 'Yellowstone Public Radio'

// KEMC 91.7; move from 90.5 as K213DY

MT Billings 105.1 KYSX Classic Rock: '105.1 The Bone'





MT Bozeman 94.7 KMMS-FM Adult Alternative: 'The Moose 94.7';

frequency move from 95.1

MT Columbia Falls 103.1 KRVO Adult Alternative: 'The River 103.1'

MT Helena 107.9 KMEH-LP

[Is silent]

MT Whitefish 102.7 K274CY
Sports: 'Sports Radio 1240 AM and 102.7
FM' // KSAM-1240

MT Whitefish 107.9 K300DK Talk: 'News Talk 880 AM and 107.9 FM, KJJR' // KJJR-880

NE Beatrice 92.9 KTGL Classic Rock: 'The Eagle 92.9'

98.9 KKPR-FM NE Kearney

Classic Hits: 'Power 99'





101.5 K268DF NE Lincoln Sports: 'ESPN 101.5 FM and 1480 AM' // KLMS-1480

NE Lincoln 106.3 KFRX

CHR: '106.3 KFRX'

North Platte 98.1 K251CP Classic Hits: 'North Platte's Greatest Hits' // KOOQ-1410

88.1 KFHC NE Ponca Religious Teaching: 'Catholic Radio 88.1'

Sidney 95.7 K239BE NE Country/Farm: '95.7 & 1340 The Fort' // KSID-1340

NL St. John's Christian (SDA), moving from 1210 kHz



98.1 KPFV-LP Pahrump Variety: 'Pahrump Freedom Radio' 106.9 KWKI-LP

NV Pahrump Is Silent

NV Smith 92.3 KSVL

Talk: '92.3 FM Talk'

92.7 KWNA-FM NV Winnemucca Country: 'Buckaroo Country 92.7' [includes

K292BH 106.3

McDermott & K240BV 95.9 Orovada, etc.]



NH Derry 95.1 WEVX-LP Call change from WLGV-LP: City-of-License change from Londonderry

Cape May Court House 88.1 WJPG NJ Contemporary Christian: 'South Jersey's Praise FM'

99.9 W260DK and NJ Millmay

Swedesboro 99.9 W260BW NJ Adult Contemporary: 'POP-FM 99.9' // WSNJ-1240

Mount Holly 100.7 W264BH NJ Gospel: 'Favor 100.7' // WJBR 99.7 HD3

NJ 104.7 WJUI-LP New station signs on with Religious **Teaching**

Trenton 98.5 W253DG NJ Move from 95.1 as W236AF at Burlington

NJ Woodbine 89.9 WJPH Contemporary Christian

NM Artesia 92.9 KTZA

Country: '92.9 The Brand'

NM Grants 88.7 KEZF

Changes calls from KFCY

NM Las Cuces 88.9 KRUC Spanish Contemporary Christian: 'Manantial 91.1'

NM Santa Fe 105.9 KRZY-FM Regional Mexican: 'Radio La Suavecita'

NM Santa Rosa 95.9 KSSR-FM

Adult Hits: 'The Lion 95.9 FM'





NY Bath 98.3 WVIN-FM

Classic Hits: 'V-98.3'

106.5 W293DT and NY Brockport

NY 97.5 W248BH Rochester Tropical: 'Mega 97.5' // WRSB-1590



Cazenovia 88.9 WITC NY Adult Alternative

105.1 WBNH-LP NH Bedford New station signs on with Variety

NY Dannemora 107.1 WWFK Rock: '107.1 Frank-FM' // WRFK 107.1; call change from WPLA

NY Elmira 106.5 W293CZ Classic Rock: '93.3 WBZD Classic Hits' // WELM-1410

NY Hillsboro 96.7 WXZO

Classic Hits: 'METV FM'

NY Keeseville 104.3 WJKS Country: 'Froggy 100.9' // WWFY 100.9

FROSCY 104.3 100.9 Vermont's Country SuperStation

NY Kingston 107.9 W300DU Variety: 'Radio Kingston 1490 & 107.9' // WKNY-1490

NY Kisco 88.9 WWES

Is Silent

NY New York 104.7 W284BW Spanish Religion: 'Radio Visión Cristiana' // WWRV-1330

Radio Visión Cristiana

NY Plattsburgh 103.7 W279DE Hip-Hop & Classic R&B: 'Jump 103.7' // WPLB-1070

NY Plattsburgh 105.1 WKOL Classic Hits: 'Big Hits Kool 105'

NY Houghton 90.3 WXXY
Classical: 'Classical 91.5' // WXXI 91.5 &
W298CH 107.5

NY Rochester 91.5 WXXI-FM Classical: 'Classical 91.5'

NY Saratoga Springs 91.1 WSPN Is Silent

NY Schnectady 98.9 WOOS-LP New station signs on with **Unknown** Format

NY South Glens Falls 96.9 W245DA Soft AC/Oldies: 'Magic 590, 100.5 and 96.9' // WENU-1410, which relays WROW-590



NY Southampton 88.3 WLIW-FM Changes calls from WPPB

NY Southport 99.5 WOKN Country: 'Today's Hot New Country' [Includes W273AC 102.5 Corning]

NY Town of Highlands 102.3 WKBR-LP New station signs on with Religious Teaching: 'EWTN'

NC Asheville 106.9 WMIT
Contemporary Christian: 'The Light FM'
[Includes W234CF 94.7 & W292CJ 106.3]

NC Biltmore Forest 96.5 WOXL-FM

Hot AC: 'Mix 96.5'

NC Asheville 96.1 W241DD Business News: 'Biz Radio 1350 AM' // WZGM-1350

NC Canton 102.9 W275CP Sports: 'Fox Sports Radio 1310, 970 & 102.9' // WYSE-970 [1310 refers to WISE Asheville]

NC Forest City 107.5 W298CZ Oldies: 'True Oldies 1320' // WAGY-1320

102.9FM | 1310AM

NC Greensboro 100.7 WLJF-LP Signs on with Southern Gospel: 'The Joy,

Love And Faith Radio'

NC Greensboro 100.7 WLJF-LP Urban Gospel/Contemporary Christian: 'The Joy, Love And Faith Radio'

NC Marion 103.9 W280FP Country: 'WBRM FM 103.9 and AM 1250' // WBRM-1250

NC Roanoke Rapids 102.3 WPTM Country: 'Maverick 102.3'





NC Shelby 96.1 WHQC Contemporary Hit Radio: 'Hits 96.1' [includes W262BM 100.3 Charlotte, W265CT 100.9 & W261BZ 100.1 Huntersville]

NC Valdese 96.5 W243DV Adult Hits: 'Best Mix 96.5 FM WSVM' // WSVM-1490

HSVM 965
The Best Will On The Post

NC Wanchese 103.1 W277DO

News/Talk // WOBX-1530

NC Waynesville 95.9 WOPT-LP Religious Teaching: 'Radio 74

Internationale'

NC Weaverville 105.9 WTMT Classic Rock: '105.9 The Mountain'

NC Wilmington 94.1 W231CL

Regional Mexican: 'La Raza 94.1' // WLSG-

1340

94.1

ND Beulah 97.9 KLTQ License cancelled; calls deleted

ND Dodge 100.3 KXRF-LP Returns to the air with Contemporary Christian

ND Harvey 99.5 K258DT Classic Rock: 'The Mix, 1470 KHND Radio'

NS Digby 107.1 CBHA-FM-1 Calls assigned to new station; will become News/Talk: 'CBC Radio One 90.5' // CBHA-FM 90.5

NS Halifax 96.5 CKUL-FM

Soft AC: 'The Breeze 96.5'





NS Halifax 105.1 CKHY-FM

Soft AC: 'Jewel 105.5 FM'

NS New Glasgow 94.1 CKEC-FM

AC: 'MIX 94.1'

NS Pictou 97.9 CKEZ-FM

Classic Rock: 'Z 97.9'

OH Ada 94.9 WOHA
Unknown Format

OH Carrolton 90.9 WJDD

Unknown Format

OH Cleveland 90.3 WCPN News/Talk: 'Your NPR Station'

OH Cleveland 105.3 W287DQ

Move from 93.7 as W229CG

OH Cuyahoga Falls 96.1 WCFI-LP New station signs on with Variety

OH Elyria 100.3 W262DM News/Talk/Sports: 'AM 930 and 100.3 FM' // WEOL-930

yesfm

OH Lima 89.3 WYSM Contemporary Christian: 'Yes FM'

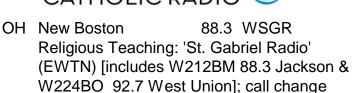
OH Maumee 89.3 WYSZ Contemporary Christian: 'Yes FM'

OH Montpelier 104.5 WLZZ

Classic Rock: 'Z 104'

ST. GABRIEL

CATHOLIC RADIO



107.3 WJUC

from WUKV; City-of-License change from Portsmouth]

OH Swanton Urban AC

OH Wauseon 88.5 WYSA Contemporary Christian: 'Yes FM'

OH Winchester 88.1 WFGU-LP

Religious Teaching: 'Radio 74

Internationale'

OK Lone Wolf 98.7 KHWL

Country: Red Dirt Rebel'

OK Norman 103.3 K277DD Sports: 'The Franchise 1560' // KEBC-1560

OK Okarche 106.7 KTUZ-FM Regional Mexican: 'La Z 106.7' (K270BK 101.9 and K281CO 104.1)

OK Oklahoma City 92.5 KOMA

Classic Hits: '92.5 KOMA'

OK Oklahoma City 95.3 K237CE Talk: 'KOKC 95.3 FM - 1520 AM'

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OK Oklahoma City 103.7 K279CR Talk/Religious Teaching: 'Community Talk, AM 890 - KTLR FM 103.7' // KTLR-890



OK Oklahoma City 104.1 KMGL
Adult Contemporary: 'Magic 104.1'
OK Oklahoma City 107.0 KRYO F

OK Oklahoma City 107.9 KRXO-FM

Spanish CHR: 'Ritmo 107.9'

OK Wynnewood 104.5 KWPV Call change from KVOY [remains Silent]

ON Burlington 107.9 CJXY-FM

Rock: 'Y 108'

ON Hornepayne 104.3 CKHP-FM

License cancelled; calls deleted

ON Orangeville 103.5 CIDC-FM

New station is reportedly on the air with an

Unknown Format





OR Baker 95.3 KKBC-FM
Classic Hits: 'The Boomer 95.3 and 105.9'
[105.9 refers to KRJT Elgin]

OR Elgin 105.9 KRJT
Classic Hits: 'The Boomer 95.3 and 105.9'

[95.3 refers to KKBC-FM Baker]

OR Ione 99.5 KZLY Regional Mexican: 'La Reyna 99.5 FM'

OR Lebanon 94.1 K231CY Adult Hits: 'The Best Music' // KSHO-920

OR Reedsport 99.5 KJMX Classic Rock: 'The Rock 99.5'

OR Warm Springs 91.9 KWSO Adult Contemporary/Ethnic: 'KWSO 91.9'

OR Wilsonville 91.1 KXVY-LP [License cancelled; call deleted]

PA Allentown 89.3 WJCS
Religious Teaching: 'Your Station For Inspiration' [Includes W249CA 97.7, W292EO 106.3 and W293CP 106.5]

PA Berwick 100.3 WBBY-LP

Religious Teaching: 'Radio 74

Internationale'

PA Erie 103.3 W277DS and

Erie 105.9 W290BI

Talk: 'Talk Erie' // WZTE-1530



PA Gap 91.9 WNUZ-LP Is Silent due to Covid; call change from

WLRI-LP

PA LaTrobe 98.7 W254CR Adult Hits: '98.7 Jack FM' // WXJX-910

PA Latrobe 107.5 W298DH

Move from 97.3 as W247CX

PA Muncy 93.3 WBZD-FM Classic Hits: '93.3 WBZD Classic Hits'

PA Plymouth 105.7 WEMZ-LP New station signs on with Weather/ Traffic/Info

PA Uniontown 101.1 W266DB Talk: 'WMBS 590 AM & 101.1 FM' // WMBS-590

PR Aguadilla 105.1 W286DL Spanish News/Talk: 'La Ponderosa' // WVOZ-1580

PR Aguadilla-Aguada 107.9 WYKQ-LP [Call change from WVDJ-LP]

PR Mayaguez 107.9 WVPJ-LP New station signs on with Religious Teaching

PR Moca 93.7 WMAA-LP New station signs on with Spanish Religious

QC Lachute 104.9 CJLA-FM Hot AC: 'WOW'



QC Napierville 103.5 CHOC-FM-1

[License cancelled; calls deleted]

QC Saint-Remi 104.9 CHOC-FM [License cancelled; calls deleted]

RI Coventry 91.5 WCVY
Adult Alternative/News/Talk [National Public Radio]

RI Providence 102.9 W275DJ [Is Silent, as // WRPA-1290 is silent]

SC Aiken 104.9 W285FJ Religious Teaching: 'Radio by Grace' // WKSP 96.3 HD2

SC Charleston 104.9 W285DV Religious Teaching: 'Radio by Grace' // WXLY 102.5 HD2

SC Charleston 105.1 W286AY Religious Teaching: 'Radio by Grace' // WXLY 102.5 HD2

SC Due West 95.3 WYPJ Is Silent

SC Georgetown 107.5 W298CO Adult Contemporary: '107.5 Hits-FM' // WGTN-1400

SC Greenville 107.7 WGWY-LP New station signs on with Religious Teaching: 'EWTN'

SC North Myrtle Beach 99.9 W260DN Move from 101.3 as W267DE

SC Rock Hill 93.5 W258DM Format not Available // WAVO-1150

SC Spartanburg 96.7 WSEJ-LP New station signs on with Religious Teaching: 'EWTN'

SD Fort Thompson 96.5 KZZE-LP Is Silent

SD Mitchell 101.3 K267CN Talk/Sports: 'NewsRadio 101.3 & 1490' // KORN-1490

SD Rapid City 106.3 KZLK 80s Hits: 'Z106.3'





SD Roscoe 105.5 KMOM Country: '105.5 Maverick-FM'

TN Benton 91.1 WTSE Is Silent



TN Chattanooga 107.3 W297BX Urban AC: '107.3 FM WNOO 1600 AM' // WNOO-1260

TN Cornersville 89.9 WLWW

Unknown Format

TN Greenville 95.5 W238DC Classic Hits: 'Jewel 95.5' // WSMG-1450

TN Knoxville 97.5 WJXB-FM Adult Contemporary: 'B 97.5' [Includes W297AX 107.3 Knoxville]

TN Lebanon 91.5 WFMQ
Returns to the air with Religious Teaching:
'Bott Radio Network'

TN Memphis 98.5 W253DF Calls assigned to new station; will be Sports: 'Real Sports Talk' // WHNQ-560

TN Memphis 104.1 W281BR Classic Hip-Hop: 'Bumpin' 104.1' // WMSO-1240

TN Memphis 106.3 W292EL Religious Teaching: 'Radio by Grace' // WEGR 102.7 HD3

TN Norris 106.7 WFGW
Contemporary Christian: 'The Light FM'
[Includes W251BR 98.1 Knoxville]





TN Pikeville 99.9 WTGP-LP

New station signs on with Religious Teaching

TN Ripley 104.9 W285FL Country: '1570 WTRB' // WTRB-1570

TN Rogersville 106.5 WJDT Country: 'WJDT FM 106.5'

TN Waverly 93.5 W228DG
Oldies: 'The Home Of Classic Rock & Roll'
// WQMV-1060

TX Amarillo 89.1 KXLV
Is Silent; includes four translators in Texas and Colorado

TX Arlington 95.5 KRQP-LP
Tropical: 'Ritmo 95.5 FM'

TX Austell 105.9 KIBQ
Signs on with Country: 'No Bull Radio'

TX Beaumont 94.1 KQXY-FM
CHR: 'Q 94'

TX Brackettville 94.7 KVDR
Classic Rock: 'The Rock 94.7'

TX Canton 95.1 K236CH
Adult Hits: '95.1, The Bee' // KWJB-1510

TX Canyon 94.5 K233CB

TX Canyon 94.5 K233CB Rock: '94.5 The Pit' // KTBL-1050

TX Corpus Christi 88.7 KPLV
Returns to the air with Contemporary
Christian: 'K-Love'

TX Eagle Pass 88.7 KEPI Spanish Contemporary Christian

TX El Dorado 104.9 KLDE Oldies: 'KLDE 104.9 FM and 105.3 FM' (includes K287AT San Angelo)



TX El Paso 91.1 KVER Spanish Contemporary Christian: 'Manantial 91.1'

TX Garland 92.9 KYYE-LP New station signs on with Spanish Religious

TX Greenville 101.5 KYLP-LP Returns to the air with Spanish Religious



TX Harper 99.1 KZAH

Signs on with Adult Hits: '99.1 Mike FM'

TX Hebbronville 104.3 KUFA Signs on with Country: 'No Bull Radio'

TX Hico 106.5 KITT Signs on with Classic Hits: 'K-Hits 106.5'

TX Houston 99.5 K258DA Alternative Rock: '94-5 The Buzz' // KTBZ-FM 94.5

TX Houston 103.5 K278DA Classic Hits: 'Houston's Eagle' // KHPT 106.9; move from 97.3 as K247CP

TX Marshall 92.3 KCUL
Call change from KPRO; remains Silent
due to financial problems

TX Marshall 102.5 K273DH Is Silent, as is // KPRO-1410

TX New Boston 105.1 KTTY Country: 'Hot FM' // KBYB 101.7

TX Richmond 102.5 K273DO Move from 107.1 as K296HJ

TX San Angelo 101.9 KWFR Classic Rock: '101.9 The Fire'

TX Paris 91.9 KQPA-FM Returns to the air with Spanish Religious

TX Round Rock 88.1 KNLE-FM Contemporary Christian

TX San Antonio 106.1 K291DA Move from 103.5 as K278CK

TX San Saba 106.1 KNUZ Classic Country: 'Texas FM 106'; also // KROY-1410, W226BY 93.1

TX Scotland 95.5 KTWF
Country: '95.5 Hank-FM'; call change from and changes calls from KXPN-FM

TX Sulphur Bluff 99.7 KETE Unknown Format

TX Terrell Wells 103.3 K277CX Hip-Hop: WE 103.3' // KTFM 94.1 HD2

TX Texarkana 98.7 K254AS Hot AC: "The Fox' // KTFS-FM 107.1

TX Texarkana 105.9 K290CP Gospel Music // KTFS-940

TX Wimberley 94.3 KWVH-LP Variety: 'Wimberley Valley Radio'; frequency move from 94.1

TX Winters 96.1 KORQ Farm/Classic Country: 'Q Country 96.1'

UT Fountain Green 99.9 KPVO Soft AC: 'Kozy 96.7'

UT St. George 90.3 KLGU Contemporary Christian: 'K-Love'; call change from KSGU

UT St. George 96.3 K242BV and UT St. George 106.5 K293CU and

UT Shivwits 106.9 K295CY Soft AC: 'Easy 101.5' // KCLS 101.5

UT Salt Lake City 100.3 KSFI Soft AC: 'FM 100.3'

VA Alberta 107.7 WWDW Classic Rock: '107.7 Rock City'

VA Bristol 93.3 W227DT Returns to the air with Contemporary Christian/Southern Gospel: 'Music For Life 690' // WZAP-690 VA Colonial Beach 88.1 WWER Variety

VA Front Royal 92.1 W221EQ
Calls assigned to new station; will be
Classic Hits: '102.9 Valley-FM' // WXVA610 [joins W275BV]

VA Front Royal 92.1 W221EQ
Calls assigned to new station; will be
Classic Hits // WXVA-610

VA Glade Spring 100.5 WZQY Unknown Format

VA Hampton News: 'All News 102' // WXTG-1490 101.9 W270DA **All NEWS 102**

VA Midlothian 93.9 WRWK-LP New station signs on with Variety

VA Newport News 100.9 W265EF Business News: 'Money Talk 1310, 100.9 and 97.3 HD2' // WGH-1310

VA Norfolk 96.5 W243DJ Country: 'US 106, Today's Country' // WUSH 106.1

VA Roanoke 104.3 W282CK Talk/Sports: 'Fox Radio 910 and 104.3' // WFJX-910

VA Virginia Beach 102.1 WXTG-FM News: 'All News 102' [includes W270DA 101.9]

VA Virginia Beach 105.7 W289CI Southern Gospel: 'Joy FM' // WKGM-940

VA Yorktown Sports: '94.1 ESPN'







WA Seattle 103.3 K277AE Talk/Dance: 'Channel Q' // KNDD 107.7 HD2

WA Sedro-Woolley 105.7 KZGI New station signs on with Regional Mexican: 'La Gran D 105.7'

WA Spokane 103.5 K278CY Sports/Hip-Hop: '103.5 The Game' // KGA-1510



WV Lewisburg 97.3 W247BZ Talk: 'News Talk 97.3' // WRON-1400 [includes W265DX 100.9]

WV Mullens 92.7 WKQR Variety Hits: '92.7 The Mix'

WV Parkersburg 103.5 W278CQ Talk/Sports: 'Valley`s NewsTalk 1230 AM and 103.5 FM' // WVNT-1230

WV Parkersburg 103.5 W278CQ Talk/Sports: 'Valley`s NewsTalk 1230 AM and 103.5 FM' // WVNT-1230

WV Ravenswood 92.5 WTHM-LP Classic Rock: 'WTHM-LP 92.5 FM'

WV Wheeling 100.1 W261DH Classic Country: 'Willie 100.1 & 1290' // WLIE-1290 Bellaire, Ohio





WA Cashmere 106.7 KKWN
Talk: 'Talk 106.7' // KWNC-1370
WA East Wenatchee 97.7 KYSN

Country: 'Kissin 97.7'

WA Newport 92.3 KWHJ-LP

Religious Teaching: 'Radio 74

Internationale'



WI Amery 107.3 W297CU

Rock: 'Ink 92.7' // WXCE-1260

WI Ashland 95.3 WWMD-LP

Frequency move from 95.5

WI Bailey's Harbor 106.9 WLGE Adult Alternative: 'The Lodge' (includes // W227CH Sturgeon Bay) WI Balsam Lake 104.9 WZEZ Adult Contemporary: 'Easy 104.9'; call

change from WLMX-FM

WI Bloomer 103.1 W276CP Talk: 'AM 680 & 103.1 FM' // WOGO-680

WI 106.9 WNRG Brookfield Regional Mexican: 'Energy 106-9" (TN-WI)

Clintonville 92.3 WJMQ WI Country: Frog Country 92.3'





WI Hartford 92.9 W225CP Variety Hits: 'Party 92-9' // WTKM-1540 (TN-WI)

WI Hurley 102.9 W275CR Oldies: 'Oldies 102.9' // WHRY-1450

WI Kenosha 101.5 WIPZ-LP Is Silent

96.1 WLKG WI Lake Geneva Hot AC: 'Lake 96' (TN-WI)

WI Lake Hallie 92.9 WECL City-of-license change from Elk Mound

Marshfield WI 92.1 W221CN Oldies: 'True Oldies' // WPCN-1010

WI Menomonee Falls 98.3 WJMR-FM Urban AC: 'Jammin 98-3' (TN-WI)

WI Milwaukee 93.7 W229CQ Spanish AC: 'La Zeta 93.7' // WDDW 104.7 HD 2 (TN-WI)

WI Milwaukee 94.5 WKTI Sports: '94-5 ESPN FM' (TN-WI)

WI Milwaukee 95.7 WRIT-FM Classic Hits: 'Oldies 95.7' (TN-WI)

WI 97.3 WRNW Milwaukee Sports: '97-3 The Game' (TN-WI)

WI Milwaukee 99.1 WMYX Hot AC: '99.1 The Mix' (TN-WI)

WI Milwaukee 100.3 W262CJ and

WI Milwaukee 107.3 W297BY Oldies: '100.3 and 107.3 Fonz FM" // WZTI-1290 (TN-WI)

WI Milwaukee 102.1 WLUM Alternative Rock: 'FM 102-1' (TN-WI)

WI Milwaukee 102.9 WHQG Rock: '102-9 The Hog' (TN-WI)

104.7 WDDW WI Sturtevant Regional Mexican: '104.7 FM La Gran D' (TN-WI)

Milwaukee WI 105.7 W289CB Sports: 'AM 1250 and 105-7 FM The Fan' (TN-WI)

Milwaukee 106.5 W293C WI Urban AC // WNOV-860 (TN-WI)

WI Racine 92.1 WVTY Country: '92 VTY Country' (TN-WI)

WI Racine 100.7 WKKV Urban Contemporary: 'V100.7' (TN-WI)

River Falls 106.3 WEVR-FM WI Soft AC: 'Your Hometown Station-Voice Of The Friendly Valley' // WEVR-1550 & W226CK 93.1

WI Shell Lake 92.7 W224DN Rock: 'Ink 92.7' // WXNK-940

WI Tomahawk 107.1 WLBI-LP Religious Teaching: 'Radio 74 Internationale'

WI Waupaca 100.7 W264DS Classic Country: 'Classic Country AM 800' // WPCA-800

WI Wauwatosa 103.7 WXSS Urban AC: '103.7 Kiss FM' (TN-WI)

WY Casper 88.3 KAIX Returns to the air with Contemporary Christian: 'Air1'

WY Casper 103.7 KQLT Returns to the air with **Unknown Format**

WY Cheyenne 88.1 KFCY Changes calls from KEZF

WY Rawlins 98.9 K255DH Rock: 'Rock 105.3' // KRAL-1240 [We know. This doesn't make sense

WY Sheridan 103.9 K280GK Talk: 'Newstalk 930 AM & 103.9 FM' // **KROE-930**



This information is reprinted from Doug Smith's FM News Information posted in the <u>WTFDA Forums</u>.

The WTFDA FM Database is also updated with this information.

Abbreviations:

CC – Call Change NW – New Station On The Air RA-Returns to the Air
CL – City of License PC-Power and/or Height Change Granted ROA-Request of Applicant
Cx – License Canceled PG-Power Change Granted XG-new site granted

NS – New Station Granted QG-Frequency Change Granted XC-transmitter site changed

AL Anniston 97.1 W246DB PG>250w/269m (WCKA-810 Jacksonville via Internet)

AL Athens 105.1 W286DF PG 250w/69m, 34-47-19/87-01-04 (WSLV-1110 Ardmore, TN. via Internet)

AL Huntsville 97.3 W247AT PG>250w/162m, 34-44-13/86-31-59 (WWTM-1400 Decatur via Internet)

AL Tuskegee 95.9 WTGZ CC from WQSI

AL Union Springs 93.9 WQSI CC from WTGZ

AL Warrior 106.3 W292EI PG<250w/246m (WBHJ-95.7 Midfield via Internet)

AL York 102.3 W272EL PG 250w/105m, 32-31-24/88-15-28 (WYLS-670 via Internet)

AK Healy 96.3 KHRS CC for NS

AK Kodiak 101.1 KVOK-FM CC from KRXX

AZ Florence 103.1 KCDX PG 42kw/614m, 32-46-44/110-57-48

AZ Payson 97.3 K247CF PG 99w/491m, 33-19-57/112-03-51 (KZON-103.9 Gilbert OTA)

CA Angwin 89.9 KOSC PG>800w/933m

CA Coachella 91.3 K217EZ NW 19w/9m, 33-48-08/116-13-30 (KLXB-105.1 Bermuda Dunes OTA)

CA Hanford 104.5 KNGS-LP CC from KOOH-LP

CA Los Angeles 107.9 KSXS-LP PC 4w/123m, 34-15-25/118-38-06

CA Oxnard 102.1 K271CY PC>250w/4m, 34-14-13/119-12-12 (KOXR-910 via microwave)

CA Point Reyes Station 90.5 KWMR PC>320w/328m, 38-04-48/122-52-01

CA San Francisco 99.3 K257GE PG 99w-V/111m, 37-44-58/122-27-38 (KGMZ-1550 via Internet)

CA Sonoma 104.9 KDHT-FM2 PG>230w/78m, 38-20-10/122-32-07

CA Tracy 89.5 KVSJ-FM CC from KBCC

CO Colorado Springs 103.1 K276GG PG<250w/-164m (KFCS-1580 via Internet)

CO Dove Creek 103.5 KPGX CC from KDVK

CO Strasburg 97.7 KPLS-FM CC from KPLS

CO Towaoc 100.9 KZNM QC from 101.9, 3kw/884m, 37-13-13/108-48-26

CO Vail 88.5 KVQI CC from KVJZ

CT Hartford 103.7 W279EE PG 126w/-2m, 41-45-34/72-42-10 (WSGG-89.3 Canaan OTA)

FL Citronelle 107.5 WFJV-LP OFF May 2nd, two leading staffers died...

FL DeLand 96.1 W241CZ NW 250w/146m, 28-58-32/81-18-01 (WYND-1310 via Internet)

FL Fort Walton Beach 99.5 WKSM PG>50kw/140m

FL Riviera Beach 94.3 WRLX CC from WZZR

FL Shalimar 93.3 WNCV PG<50kw/140m, 30-24-51/86-37-40

FL Tallahassee 103.7 W279CU PG>10w/212m, 30-29-17/84-16-47 (WKVH-91.9 Monticello OTA)

FL West Palm Beach 92.1 WZZR CC from WRLX

FL West Palm Beach 93.7 W229DG PG<250w/122m, 26-48-00/80-04-32 (WJBW-1000 Jupiter via Internet)

GA Bowdon 105.3 WRDG CC from WRDA

GA Bridgeport 106.1 W291CF PG>200w/108m, 34-56-51/85-39-30 (WKWN-1420 Trenton via Internet)

GA Canton 105.7 WBZY CC from WRDA

GA Ellijay 101.1 WLJA-FM NW 630w/96m, 34-42-57/84-31-06 (aux)

GA Murrayville 97.5 W248DL PG 250w/46m, 34-22-12/83-56-53 (WGTJ-1330)

GA Rome 92.7 W224DS PG<25w/226m (WGJK-1360 OTA)

GA Union City 96.7 WBZW CC from WRDA

HI Waipahu 103.9 K280FC PG>50w/581m, 21-19-59/157-48-53 (KUPA-1370 Pearl City via microwave)

IL Chicago 88.3 WXAV PC>250w/34m

IL Kankakee 90.3 W212CO NW 27w-V/81m, 41-07-24/87-53-36 (WPCS-89.5 Pensacola, Fla. via satellite)

IN Auburn 102.3 WGBJ PG>6kw/100m

IN Fort Wayne 100.5 WQSW-LP PG>85w/33m, 41-10-11/85-05-35

IN Portland 91.7 WBSJ PG>3.8kw/47m, 40-26-11/85-00-56

IN Richmond 89.3 WKRT CC form WJKL

IA Carroll 103.1 KYMJ-LP PG 100w/28m, 42-03-33/94-51-59

KS Lindsborg 101.7 KJDM PC 25kw/63m, 38-39-58/97-41-32

KY Liberty 103.7 W279DT NW 250w/72m, 37-18-22/84-55-03 (WKDO-1560 studio feed)

LA Marrero 93.7 WXNO-LP OFF April 29th, loss of site.

ME Ellsworth 91.7 WRNM OFF May 6th pending switching back to ME transmitter.

ME Lewiston 97.3 W247DK NW 250w/17m, 44-03-47/70-14-59 (WLAM-1470 studio feed)

MD Baltimore 106.9 W295BX PG>250w/44m (WFSI-860 studio feed)

MD Oakland 95.1 W236DI NW 160w/209m, 39-24-36/79-17-16 (WMSG-1050)

MD Salisbury 89.5 WSCL PG 45kw/136m, 38-40-00/75-34-59

MA Athol 99.9 WKMY CC from WFNX

MA Beacon Hill 97.3 W247DO PG 25w/80m, 42-21-42/71-05-08 (WCRB-99.5 Lowell via WGBH-HD2)

MA Boston 106.1 W291CZ PG>96w/245m (WRCA-1330 Watertown)

MA Boston 107.3 WKVB-FM1 NS 1.5w/240m, 42-20-57/71-04-29 (John Hancock Tower); relays Westborough

MA Fitchburg 104.5 WXLO-FM4 NS 110w/89m, 42-21-32/71-06-54

MA Greenfield 92.3 W222CH PG>250w/106m, 42-34-15/72-38-41 (WPVQ-700 Orange-Athol via microwave)

MA Lexington 107.3 WKVB-FM2 NS 190w/103m, 42-24-51/71-12-37; relays Westborough

MA Waltham 107.3 WKVB-FM3 NS 265w/115m, 42-22-42/71-16-03; relays Westborough

MA Westborough 107.3 WKVB PG<2.1kw/321m, 42-23-03/71-29-35 (WUTF-TV tower west of Sudbury)

MA Winchendon 91.1 WRWX CC from WKMY

MI Grand Rapids 102.9 WYHA CC from WFUR-FM

MI Grand Rapids 102.9 WYHA OFF May 12th pending conversion of station to Bible Broadcasting Network outlet.

MI Newberry 91.1 W216AI CX June 17th

MN Grand Marais 95.3 WFNX CC from WVVE

MN New Ulm 104.9 K285FX PC>250w/63m (KJLY-104.5 Blue Earth OTA)

MN St. Cloud 89.5 K208DV PG>75w/174m (KHRI-90.7 Hollister, Cal. via satellite)

MN Sunburg 101.1 K266CM PG>250w/118m (KWLM-1340 Willmar)

MO Doniphan 88.3 KYEC OFF June 11th, COVID-19.

MO Liberty 91.9 KWJC OFF May 25th, loss of programming source.

MO Osage Beach 98.7 K254BE PC>250w/165m (KMYK-93.5 via microwave)

MO St. Joseph 102.5 K273BF PG>250w/92m, 39-40-51/94-46-48 (KGNM-1270 OTA)

MO Van Buren 91.3 KDMC-FM CC from KBIY

MT Belgrade 96.7 KISN PC<5.3kw/220m, 45-38-20/111-15-58

MT Bozeman 100.7 KXLB PC<40kw/220m, 45-38-20/111-15-58

MT Bozeman 94.7 KMMS-FM QC from 95.1, 5.3kw/220m, 45-38-20/111-15-58

NH Londonderry 95.1 WEVX-LP CC from WLGV-LP

NH Nashua 95.3 W237FA NW 250w/16m, 42-45-34/71-28-35 (WSMN-1590 via Internet)

NJ Trenton 98.5 W253DG PG 180w/42m, 40-11-22/74-50-48 (WFJS-1260 via Internet)

NM Clovis 102.3 KKYC OFF May 30th, lightning damage. (same site as KICA-FM Farwell, Tex.)

NM Grants 88.7 KEZF CC from KFCY

NY Batavia 106.1 W291DI PG 250w/43m, 42-58-37/77-59-34 (WBTA-1490)

NY Corning 107.9 W300DH PG 165w/536m, 42-08-31/77-04-39 (WPHD-96.1 Elmira OTA)

NY Geneva 106.3 W292FG PG 250w-V/68m (WGVA-1240 studio feed)

NY Mount Kisco 89.7 W209CJ OFF June 15th, lost site.

NY Southampton 88.3 WLIW-FM CC from WPPB

NC Lenoir 100.5 W263CP PG>250w/291m, 35-54-25/81-29-21 (WJRI-1340)

ND Beulah 97.9 KLTQ CX, off over a year.

ND Minot 99.9 KMXA-FM PG<42kw/169m, 48-03-11/101-26-05

OH Chillicothe 101.9 W270CG OFF June 16th, temporary removal of anTNa during tower repairs.

OH Cleveland 105.3 W287DQ PG 180w/33m, 41-26-50/81-35-26 (WKDD-98.1 Munroe Falls via W224CD)

OH Harbor View 104.1 W281AL PC>19w/87m (WNKL-96.9 Wauseon OTA)

OH Proctorville 91.9 WHKU PG>3.8kw/116m, 38-25-10/82-24-05

OKLA Loyal 89.3 KIEL PG 3.8kw/47m

OR Veneta 92.7 KOCF-LP PG>60w/39m, 44-02-29/123-22-15

PA Altoona 96.1 W241CQ PC>250w/277m, 40-34-06/78-26-24 (WKMC-1370 via microwave)

PA Gap 92.9 WNUZ-LP CC from WLRI-LP. This station has had **twenty-five** call changes since 2003.

It's been WLRI six times; WOMB three times; WLIZ and WOBS twice each.

PA Garden View 105.7 W289CV PG 28w/-68m, 41-13-41/77-00-47 (WMLP-1380 via Internet)

PA Latrobe 107.5 W298DH PG 160w/130m, 40-20-12/79-16-45 (WCNS-1480 via Internet)

PA Milton 94.5 W233CP PG 99w/370m, 41-11-43/76-58-17 (WMLP-1380 via Internet)

PA Renovo 106.9 WQKK PC 900w/188m, 41-18-19/77-44-44

PR San Juan 105.7 WJKL CC from WCAD

SC Charleston 91.9 W220CN PG>99w/173m, 32-49-01/79-50-10 (WALC-100.5 studio feed)

SC Edgefield 95.5 PA, class A, 33-48-53/81-56-10

SC Seneca 94.1 W231BX PC<250w/269m (WGOG-101.7 Walhalla OTA)

SD Fort Thompson 96.5 KZZE-LP OFF June 21st, technical failure.

TN Jamestown 98.1 W251CO NW 250w/133m, 36-25-30/84-56-29 (WDEB-1500 studio feed)

TN Smyrna 105.5 W288EF NW 250w/49m, 35-58-31/86-33-16 (WYJV-710 via Internet)

TX Bullard 94.3 KZXM PG 3.5kw/132m, 32-08-42/95-19-53

TX Donna 94.9 K235CI OFF June 9th, tower dismantled. Same tower as K206BP Weslaco.

TX Farwell 98.3 KICA-FM OFF May 30th, lightning damage. (same site as KKYC Clovis, N.M.)

TX Hereford 90.9 KRLH PG>600w/111m, 34-51-21/102-26-14

TX Houston 103.5 K278DA PG 90w-H/200m, 29-44-57/95-28-56 (KHPT-106.9 Conroe via Internet)

TX La Joya 98.9 K255DB PG>50w/101m, 26-15-22/98-09-44 (KSOX-1240 OTA)

TX Laredo North 98.5 K253CT QG from K281CB-104.1, 50w/70m, 27-38-29/99-33-23 (KBNL-89.9 OTA)

TX Laward 89.1 K206ER PG>250w/96m, 28-54-38/96-27-43; CL from Edna (KCZO-92.1 Carrizo Springs via Internet)

TX Los Ybanez 107.9 KJJT OFF May 3rd, loss of revenue due to COVID-19.

TX Marshall 92.3 KCUL CC from KPRO

TX McAllen 97.5 K248AM OFF June 9th, tower dismantled. (NOT same tower as K206BP/K235CI)

TX Odessa 91.3 KXWT PG>40kw/111m

TX Port Neches 92.9 K225CN PG<75w/14m, 30-03-14/94-05-20 (KBPO-1150 OTA)

TX Richmond 102.5 K273DO PG 100w-H/534m, 29-34-16/95-30-38 (KGLK-107.5 Lake Jackson OTA)

TX San Antonio 106.1 K291DA PG 200w/92m, 29-25-15/98-47-13 (KZIC-89.9 Hondo OTA)

TX Scotland 95.5 KTWF CC from KXPN-FM

TX Umbarger 88.7 KRBG PG>100kw/114m

TX Weslaco 89.1 K206BP OFF June 9th, tower dismantled. Same tower as K235CI Donna.

UT Moab 102.9 KCUT-LP PG>100w/-72m, 38-34-26/109-32-59

VA Fredericksburg 102.7 WLMP-LP PG<100w/27m

VA Lynchburg 101.7 WAWX PG>6kw/65m, 37-27-44/79-08-31

VA Moneta 98.3 W252DP OFF June 24th, primary station WSLK lost tower site & is off.

VA Richmond 107.7 W299DB PG 50w/67m, 37-37-18/77-22-13 (WLES-590 Bon Air)

VA White Stone 103.9 WWND-LP PG 23w/62m

WA Wenatchee 89.9 KPLW PG>7kw/424m

WI Medford 107.1 W296DL NW 250w/92m, 45-09-51/90-20-28 (WIGM-1490)

WI River Falls 88.7 WRFW PG>3kw/52m, 44-53-07/92-39-23

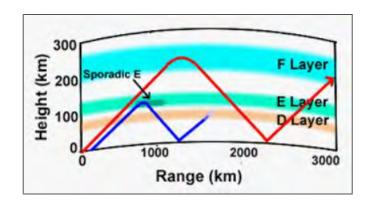
WI Wausau 98.9 W255DN NW 235w/142m, 44-53-17/89-39-07 (WXCO-1230)

WY Casper 90.7 K214DI PC>10w/527m, 42-44-27/106-18-24 (KRKY-FM 88.1 Douglas via Internet)

WY Cheyenne 88.1 KFCY CC from KEZF

WY Granite 89.1 K206EO PG 92w/78m, 41-06-02/105-01-31 (KRKA-103.9 Severance, CO. OTA)

WY Reliance 98.7 KAWR PG>1.3kw/328m, 41-29-50/109-20-38





Southern FM DX

John Zondlo – 4009 Driftwood Circle – Yukon, OK 73099 southernfmdx@wtfda.org – Deadline: 20th July 2020

Doug Smith - Pleasant View, TN

All DX on car radio in 2014 Prius, parked along the Natchez Trace about 15 miles southwest of Nashville

6/21 Es

1516 WPRO	92.3	RI	Providence, "92 Pro FM" 923
1525 unID	87.7	??	??, Caribbean music in Spanish, probable Boston pirate
1527 unID	96.1	??	??, urban
1532 WOBM	92.7	NJ	Toms River, "oceancountytourism.com" 747
1553 unID	96.5	??	??, talk in French, probably Trois-Rivieres
1553 unID	99.1	??	??, talk in English, sounded CBC-ish but nothing seems likely
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Glenn Hauser - Enid, OK

Check out Glenn's detailed loggings on the WTFDA Forums at <u>forums.wtfda.org</u>, click on VUD FM DX Reports.

Fred Nordquist – Moncks Corner SC - FM03AF – EDT – all new

Sangean HDT-1X, AirSpy with SDR Console (v3.0.20), APS-13 antenna

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4/14 Es 1328-1543 TX/MN/KS/MO/OK/AR MUF: 107.7
1501 KEKS 103.1 KS Olpe, ID 974
4/15 Es 1903-1942 MXTA/TX/MXNL/NM MUF:107.1
1916 XHGBO 92.1 NL General Bravo, SS ID 1261
4/16 Es 1038-1119 MXQR/MXYC/BZ/GT/MXVC MUF: 99.1
0015 TGXT 97.9 GT Puerto Barrios, SS, "Ponte Exa" 1322
            95.5 BZ Orange Walk, EE, "Power FM" 1172
1102 VPI
1102 XHPCPQ 96.7 QR Felipe Carrillo Puerto, SS ID 1064
5/22 Es 1431-1854 WI/TX/MXYC/MXQR/MXTA MUF: 107.1
1708 XHPBCQ 94.9 QR Cancun, SS, SID, "Alpha" 933
5/25 Es 1106-1314 MXCI/TX/MXNL/MXTA MUF: 97.9
1158 KHCU 93.1 TX Concan, SS, KHCU promo 1192
5/30 Es 1032-2100 WV/ME/NB/ME/QC/MI/ON MUF: 107.5 (missed short skip DX)
2002 WCML 91.7 MI Alpena, RDS PI: 5B33, Public 853
2100 WKWK 97.3 WV Wheeling, RDS PI: 7156, Latent - SDR Display 477
6/9 Es 2021-2039 MN/IA/TX/MXCI MUF: 96.1
2023 KJOC
            93.5 IA Bettendorf, RDS PI: 2932, Rock 814
6/17 Es 1655-1830 MN/SD/ND/IA/NE MUF: 107.7
1655 KBPG
           89.5 MN Montevideo, RDS PI: 1430, religious talk 1166
1659 KTWJ 90.9 ND Moffit-Lincoln, RDS PI: 4471, religious music 1434
1700 KPHA 91.7 ND Mandan, RDS PI: 3852, religious talk, multistation ID 1430
1702 KKBO 105.9 ND Flasher, RDS PI: 2A90, "Flasher" 1430
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1706 KBYZ
            96.5 ND Bismarck, RDS PI: --- - 'WXB,' "The Fox" 1431
            107.1 SD Clear Lake, RDS PI: 181D, PS: THE HAWK, classic rock 1190
1714 KDBX
1716 KBWS 102.9 SD Sisseton, RDS PI: 14F2, "B103" 1260
1817 WGVX 105.1 MN Lakeville, RDS PI: 66B9 1060
6/18 Es 1027-1200 SD/IA/NE/MO MUF: 107.9
1034 KLMZ
            107.1 MO Leadwood, RDS PI: 2E5D, PS: ON'S, "The Zone" 674
1100 K216GM91.1
                  MO Canton, multistation ID, Covenant Network 793
1101 KXKT
            103.7 IA Glenwood, RDS PI: 1DD3 - 'KFGD,' PS: Country 1042
            101.3 IA Creston, RDS PI: A459, PS" KSIB FM Country - KOOL 960
1103 KSIB
1105 WGEM 105.1 IL Quincy, WGEM News Talk Now 782
1112 K263BZ 100.5 IA Waterloo, news, Radio Iowa net 902
           91.7 NE Norfolk, RDS PI: 4895, adult hits 1127
1117 KVLD
1124 WTHI
            99.9 IN Terre Haute, Terre Haute weather 598
1127 KXNO
            106.3 IA Ankeny, (HD-6/18/20) x-KDXA, sports 947
1135 KICG
            91.7 IA Perry, RDS PI: 255A, IPR 976
6/21 Es 1134-1157 & 1811-1826 CU/FL/CATM/XHQR/ME/CT/QC/NY/VT MUF: 96.7
                  CAY George Town, RDS PI: 9999, Bob FM 965
1145 ZFSP
            94.9
1148 WKWJ 91.9
                 FL Key West, RDS PI: 7155, RT: WKWF KEY WEST 608
1149 W244CT96.7
                  FL Key West, RDS PI: 7199, WKYZ translator, rock 608
1153 WMKO 91.7
                 FL Marco, RDS PI: 64C8 – 'WGCU,' //WGCU 90.1 506
1157 WAYJ 89.5
                 FL Naples, RDS PI: 5721, Top 40 501
1157 WDLV 88.7
                 FL Fort Myers, RDS PI: 5DC7, soft rock 480
1823 WCEL 91.9 NY Plattsburgh, RDS PI: 5A63, public 867
1825 CJEC
            91.9
                  QC Quebec, RDS PI: C9B2, PS: FLEURS, FFc, soft rock 1039
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FM Log Total to date = 4101

John Jefferson - 657 Marigold St - Madras OR

Has anyone reported long-haul loggings on 6/3? At 1719 PDT I noted jazz on 90.7 using rabbit ears (nothing on Terk antenna, which is aimed north-south and is currently plagued by noise from a house 1 1/2 blocks away). At 1720 noted NPR programming on 89.1 with a sponsor with a rooftop bar and a view of the Gulf of Mexico! At that point a religious station began mixing with NPR on 89.1, so checked 90.7 again. The announcer was a mumbler so couldn't make him out, but there was a spot, after a couple seconds of dead air, for "Jazz Countdown". I'm pretty sure it was supposed to be Cool Jazz Countdown, with the spot not queued up quite right. Anyway, back on 89.1 NPR was still breaking into the g station, which presently announced itself as Moody Radio. Per the Moody website, their only 89.1 facility is WMBU Forest, Mississippi!. That's right in line with Panama City, which has jazz on WKGC 90.7, including "Cool Jazz Countdown" in the preceding hour. And WFSW has NPR. An e-mail to them drew confirmation that their sponsor Bud and Alley has the rooftop bar and the view of the Gulf. Given that 89.1 & 90.7 were nicely in sync, that nails 3 2-hop loggings. Otherwise it wasn't much of an opening with MUF of 90.9 and duration of 15 minutes. Hopefully some other DXers were able to benefit from that interesting little opening.

John Zondlo – 4009 Driftwood Circle – Yukon, OK 73099 – CDT – all new Sony XDR-F1HD, APS-9B @ 16'

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6/3 Es
1944 CKPR 91.5 ON Thunder Bay, "Thunder Bay's best music," CHR
1949 KTDV 91.9 IA State Center, calls, "The Dove," CCM
2028 KLWD 91.9 WY Gillette, calls
2043 KQQM 88.3 MT Miles City, "Radio 74"
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Northern FM DX

Keith McGinnis Hingham, MA longwave@comcast.net



For Dxers in the following states CTIA ID IL IN MA ME MI MN MT NDNE NH NJ NY OH OR PA RI SD VT WA WI WY and all of Canada.

EDITORS NOTE PLEASE SUBMIT ALL REPORTS IN THE FORMAT SHOWN BELOW. All Submissions must be in to me by the 10th of each month.

Russ Edmunds Blue Bell, PA (15 mi NW of Philadelphia) Grid FN20id

2 each RSP1a SDR,

Time	CALL	FREQ	CITY	ST	RDS PI & PROG DETAILS	DIST
May 30) Es					
13:27	KHML	91.5	Madisonville	TX	KHCB net // KALD-91.9	1313
13:27	KALD	91.9	Caldwell	TX	RDS PI 1121	1367
13:27	KMFA	89.5	Austin	TX	RDS PI 3032	1435
13:31	KNCT	91.3	Killeen	TX	Soft instrumental music	1401
13:42	KLFG	89.5	Fort Dodge	IA	RDS PI 2D94	1005
13:42	KUSD	89.7	Vermillion	SD	RDS PI 46A7	1136
13:44	KWAA	88.9	Mart	TX	Air 1	1368
13:50	KJTY	88.1	Topeka	KS	Family Life Radio	1068
13:51	KSTJ	91.3	Hartford	SD	RDS PI 417F	1161
13:53	WHHI	91.3	Highland	WI	RDS PI 67E2	807
13:59	KWFC	89.1	Springfield	MO	RDS PI 4A9C	994
13:59 13:59 13:59	KOIA KJIA KFHC	88.1 88.9 88.1	Storm Lake Spirit Lake Ponca	IA IA NE	EWTN Net promo, w/ echo "Kinship Christian Radio" EWTN promo w/ echo from	1048
13:59 14:01 14:03	KVCF KRSW KNSW	90.5 89.3 91.7	Freeman Worthington Worthington	SD MN MN	VCY America promo 1161 RDS PI 3ECE RDS PI 343E	106 1088
14:14	KJWP	89.7	Paola	KS	Spanish religion	1229
14:19	KNGA	90.5	St. Peter	MN	RDS PI 32F0	999
14:28	KNCM	91.3	Appleton	MN	RDS PI 3294	1110

14:28 14:38	KLRJ KHCD	94.9 89.5	Aberdeen Salina	SD KS	RDS PI 2ECF RDS PI 22B3	1220 1176	
14:45	KMXK	94.9	Cold Spring	MN	Ad for Miller Marine in St. C	loud	1038
18:30	KCVO	91.7	Camdenton	MO	"Spirit FM" - presumed as r		nsistent
					w/ skip zone, higher HAAT		
18:30	KWND	88.3	Springfield	MO	ID	978	
18:34	WBJW	91.7	Albion	IL .	RDS PI 57FE	694	
18:36	WKPB	89.5	Henderson	KY	RDS PI A797	666	
18:37	KDHX	88.1	St. Louis	MO	RDS PI 18B9	818	
18:37	KCKJ	89.5	Sarcoxie	MO	RDS PI 1655	1024	110
18:38	WWGV	88.1	Grove City	OH	RDS PI -0000 PI, 'WWGV'		ew 418
18:38	WYSO	91.3	Yellow Springs	OH	RRDS PI 95EA	468	
18:38	WSIU	91.9	Carbondale	IL	RDS PI 8514	768	700
18:38	WSIE	88.7	Edwardsville	IL	"88.7, The Sound", RDS PI	8504	789
18:38	KSIV	91.5	St. Louis	MO	Bott promo, ID 406D 810	040	
18:38	KJLU	88.9	Jefferson City	MO	ID, RDS PI 28F6	912	
18:39	WOBO	88.7	Batavia	OH	RRDS PI 79C8	475	
18:39	WYHH	89.7	Highland Hghtss	KY	RDS PI 94C5	495	
18:39	KBDZ	93.1	Perryville	MO	Ad for Blackwell Motors in E		rre
18:40	WKFS	107.1	Milford	OH	RDS PI 1FA4 "KPB" New	496	
18:40	WVXU	91.7	Cincinnati	OH	RDS PI A886 New	496	
18:40	WEKU	88.9	Richmond	KY	RDS PI A650 New	510	
18:40	WVRB	95.3	Wilmore	KY	RRDS PI 8DD7 New 520	004	
18:40	WOGY	104.1	Jackson	TN	ID - New	801	
18:40	WVHM	90.5	Benton	KY	Gospel, partial ID	736	
18:41	WQRP	89.5	Dayton	OH	RDS PI 80B1 New	473	
18:41	WDPR	88.1	Dayton	OH	RDS PI 5E2B New	476	
18:42	WJLR	91.5	Seymour	IN	ID	568	
18:42	WYNG	94.9	Mount Carmel	IL OU	ID	679	440
18:43	WSNY	94.7	Columbus	OH	Ad for Polaris Grill, RDS PI		410
18:45	WKKJ	94.3	Chillicothe	OH	Country, ID - New	491	
18:45	KSHE	94.7	Crestwood	MO	Classic rock, ID	810	
18:45	KLPW	107.3	Steelville		ESPN, ID	880	
18:46	WCVO	89.3	Gahanna	OH	RDS PI 5C20 New ID - New	401	
18:46 18:46	WEBN WDZQ	102.7 95.1	Cincinnati Decatur	OH IL	ID, RDS PI 5F2E New 732	496	
18:46	KSLZ	107.7	St. Louis	MO			o" - Now
18:47	WIKK	107.7	Newton	IL	"103.5 The Eagle" - New	689	S - INGW
18:47	KCLC	89.1	St. Charles	MO	RDS PI 1668 New	817	
18:47	WHHL	104.1	Hazelwood	MO	RDS PI 67E5	907	
18:47	KJAB	88.3	Mexico	MO	Southern Gospel, ID 885	907	
18:49	WIBC	93.1	Indianapolis	IN	News, ID, RDS PI 69E4 Ne	w 560	
18:50	WQRA	90.5	Greencastle	IN	RDS PI A8A2 599	W 303	
18:51	WNND	103.5	Pickerington	OH	RDS PI A6A2 599 RDS PI 7851 New	394	
18:51	KDKD	95.3	Clinton	МО	RDS PI 7651 New	998	
18:52	KATI	94.3	California	MO	ID, RDS PI 11F6Y	930	
18:53	KLOU	103.3	St. Louis	MO	ID, RDS PI 1E8C	810	
18:53	KMUC	90.5	Columbia	MO	•	910	
18:53	WXCL	104.9	Pekin	IL	Station Promo	751	
10.00	VVACL	104.3	ı GMII	1L	Glation i forno	101	

18:53	WIPA	89.3	Pittsfield	IL	RDS PI 3D44	816	
18:53	KMFC	92.1	Centralia	MO	RDS PI A334	899	
18:53	KTMY	107.1	Coon Rapids	MN	Talk, local ad	967	
18:55	WZGL	88.1	Charleston	IL	WBGL multistation ID	684	
18:56	WRZQ	107.3	Greensburg	IN	"Q-Mix 107.3 Weather" - Ne	ew 580	
18:56	WYDS	93.1	Decatur	IL	RDS PI 9468 New	726	
18:56	WMKR	94.3	Pana	IL	ID, RDS PI 756D New	744	
18:57	WVJC	89.1	Mount Carmel	IL	ID - New	677	
18:57	KTBJ	89.3	Festus	MO	CSN Radio promo - New	802	
18:57	KOPN	89.5	Columbia	MO	ID	908	
18:58	KWUL	101.7	Elsberry	MO	Multi-station ID - New829		
18:58	WBGL	91.7	Champaign	IL	RDS PI 57F3	678	
18:58	KBIA	91.3	Columbia	MO	ID, RDS PI 1374	908	
18:58	KCVQ	89.7	Knob Noster	Мо	"Spirit FM"	976	
18:59	WKCX	89.1	Crittendon	KY	•	511	
18:59	WWGO	92.1	Charleston	IL	ID	695	
18:59	WLUJ	89.7	Springfield	MO	Multistation ID 759		
18:59	KLRE	90.5	Little Rock	AR	ID	1009	
19:00	KMCV	89.9	High Point	MO	Bott, ID - New	927	
19:00	WJLY	88.3	Ramsey	IL	ID [′]	738	
19:00	WUIS	91.9	Springfield	IL	ID	750	
19:00	KCUR	89.3	Kansas City	MO	ID	1023	
19:03	WDZQ	90.7	Decatur	IL	Ad for "Kids Castle" daycar		afield &
					Decatur - New	732	J
19:03	WZYK	94.7	Clinton	KY	ID	760	
19:03	KSSZ	93.9	Fayette	MO	ID	917	
19:04	WFBQ	94.7	Indianapolis	IN	ID - New	578	
19:05	KJIR	91.7	Hannibal		ID, Southern Gospel 1007		
19:09	KEYN	103.7	Wichita	KS	Station promo 1203		
19:11	KBKB	101.7	Fort Madison	IA	Ad for People's State Bank,	ID 83	39
19:13	WAUZ	89.1	Greensburg	IN	Southern Gospel, ID - New		,,
19:13	WSEI	92.9	Olney	IL.	Pre-game for old Cardinals		90
19:13	KSAR	92.3	Thayer		Pre-game for replay of old (_	
19:16	KXMO	95.3	Owensville	MO	ID	874	garrio
19:17	KBEZ	92.9	Tulsa		ID	1156	
19:22	KIWR	89.7	Council Bluffs	IA	ID	1087	
19:28	KNCK	94.9	Concordia	KS	ID	1192	
19:30	KYLF	88.9	Adrian	MO	Bott, local ID	1024	
19:32	WZPW	92.3	Peoria	IL	ID	763	
19:33	WTRT	88.1	Benton	KY	ID	743	
19:33	KVOE	101.7	Emporia	KS	ID	1119	
19:37	KMXN	92.9	Osage City	KS	Country, ID PI 3213	1103	
19:39	KMUW	89.1	Wichita	KS	RDS PI 31CE	1198	
19:45	KSSH	91.7	Shubert	KS	"My Bridge Radio"	1079	
19:46	KWJK	93.1	Boonville	MO	Ad for Boonville Truck Co.	924	
19:40	WSCT	90.5	Springfield	II	WCIC Pledge annot., RDS	PI 5AC2	755
19:54	WJPS	107.1	Booneville	KY	ID - New	660	7 33
19:54	KMJK	107.1	N Kansas City		Local ads, "KC.com" - New		
			•				168
19:59	KRNW	88.9	Chillicothe	MO	Call-in number w/ 660 Area	Code 8	968

19:59	KMAJ	107.7	Carbondale	KS	Ad for Lawrence KIA 1106
20:00	KGRC	92.9	Hannibal	MO	ID 1007
20:00	KCXV	90.5	Maryville	MO	ID 1032
20:00	KJIH	89.9	Manhattan	KS	Multi-station ID 1127
20:08	KANU	91.5	Lawrence	KS	RDS PI - "KPB" 1166 1066
20:13	WGLT	89.1	Normal	IL	RDS PI 65B1 725
20:15	KJCV	89.7	Country Club	MO	RDS PI 280D 1087
20:22	KTGL	92.9	Beatrice	NE	RDS PI 42D3 1133
20:23	KNSZ	89.1	Ottumwa	IΑ	RDS PI 3441 898
20:28	KMLV	88.1	Ralston	NE	K-Love, presumed this Es regular 1087
20:30	KHNE	89.1	Hastings	NE	NE Educ. Television ID 1196
20:44	WFSU	88.9	Tallahassee	FL	RDS PI 63C4 815
20:48	WANM	90.5	Tallahassee	FL	RDS PI 5606 New 841
20:48	WVFS	89.7	Tallahassee	FL	RDS PI 8CB0 840
20:58	WFSQ	91.5	Tallahassee	FL	RDS PI 63C0 856
21:02	WLRN	91.3	Miami	FL	NPR, ID 1018

Keith McGinnis Hingham MA FN42

Equient: RSPDuo, RSPdx, ELAD S2, Airspy HF+, Airspy Disovery, Airspy R1 Antennas: 2 Innov 11 element antennas @ 25 ft

May 30 Es

12:23 12:22 12:23 12:31 12:26 12:22 12:36	WMBI WGTE WBEZ WCIC WXPR WLST WGEE	90.1 91.3 91.5 91.5 91.7 95.1 93.5	Chicago Toledo Chicago Pekin Rhinelander Marinette New London	IL OH IL IL WI WI WI	Moody RDS PI 747A NPR RDS PI 6672 ment of WBEZ into NPR News New Cont Xtan Calls heard Polka show. Prev heard via Ms Country RDS PI 7398 Cat Country 95.1 CI Country RDS PI 7398 Going deep into the Duke Country Music Vault New
12:17	WDOR	93.9	Sturgeon Bay	WI	AC (station) locally owned and operated since 1951
12:36	WGFE	95.5	Glen Arbor	MI	Rock ment of Rock 105 New
12:37	WIFC	95.5	Wausau	WI	CHR RDS PI 6A4C WIFC mentions
12:38	WSFQ	96.3	Peshtigo	WI	CI Rock
12:37	WHDG	97.3	Rhinelander	WI	Country RDS PI 6778 Ad for Frasier's
					Plumbing Heating & Cooling New
12:36	WGFN	98.1	Glen Arbor	MI	cl rock Northern Michigan's Classic Rock Station The Bear
6:33	WNKJ	89.3	Hopkinsville	ΚY	Cont Xtan RDS PI 7809
6:33	WKNP	90.1	Jackson	TN	NPR WKNP Jackson NPR for the mid south
6:39	WPLN	90.3	Nashville	TN	NPR RDS PI 7D6F
6:39	KLUH	90.3	Poplar Bluff	MO	Cont Xtan RDS PI 2F1B

6:41 6:35	WXKV WZKV	90.5 90.7	Selmer Dyersburg	TN TN	K Love RDS PI 927D K Love RDS PI 97C5
6:33	WKNO	91.1	Memphis	TN	NPR RDS PI 7070 ID
6:33	WKMS	91.3	Murray		KY NPR Your listening to WKMS
6:33	WFHU	91.5	Henderson	TN	variety RDS PI 62A6
6:37	WWHR	91.7	Bowling Green	KY	Mod Rock Revolution 91.7 Bowling Green's
			J		Alternative New
6:38	WBVX	92.1	Carlisle	KY	CI RockRDS PI 5985
6:35	WHHG	92.3	Milan	TN	CI Rock 92.3 The Hog saluting our Health Care Heroes New
6:37	KZLE	93.1	Batesville	AR	CI Rock This is Rock 93 KZLE
6:35	WKBQ	93.5	Covington	TN	Country RDS PI 6F3A Partial ID
6:39	WKWX	93.5	Savannah	TN	Country RDS PI 7163
6:42	WAIN	93.5	Columbia	KY	Country Hey it's Austin Armstron join me
_					every Sunday between 12 and 5 New
6:33	WSEK	93.9	Burnside	KY	Country RDS PI 84A2 K93 Lake
					Cumberland's #1 for New Country
6:36	KKPT	94.1	Little Rock	AR	CI RockRDS PI 2C01 Coming up next x
0.00		0		,	on the Point 94.1
6:42	WLFP	94.1	Germantown	TN	Country ad for Frontier Western Store New
6:35	KHKN	94.9	Maumelle	AR	CHR The All New Hot 94.9
6:33	WCDZ	95.1	Dresden	TN	CI Hits RDS PI 5A57local ads
6:33	WGGC	95.1	Bowling Green	KY	country RDS PI 651EGoober 95.1
6:33	KAMS	95.1	Monmouth Sprg	AR	country RDS PI 114A Ment of Northern
0.00	10 100	00.1	Moninoun opig	7111	Arkansas later RDS and K-Kountry 95
6:35	WSM	95.5	Nashville	TN	Country RDS PI 99A4 Can't believe I've
0.00		00.0		• • •	never logged this before New
6:35	WFKX	95.7	Henderson	TN	UC RDS PI 62F7 New
6:36	WHAL	95.7	Horn Lake	MS	Urban Gospel RDS PI 172F Incorrect Iheart x
0.00	*****	00.7	rioini Lano	11.0	PI Code New
6:38	KSSN	95.7	Little Rock	AR	Country RDS PI 1169
6:45	WUBT	101.1	Russellville	KY	UC RDS PI 19A5 Incorrect Iheart PI Code
6:47	KJMS	101.1	Olive Branch	MS	Urban AC RDS PI 190E Incorrect Iheart PI
6:44	WCMT	101.3	South Fulton	TN	AC RDS PI 5B3B Mix 103 local ads
7:00	WMSK	101.3	Sturgis	KY	Country RDS PI 7636
6:57	WWUN	101.5	Friars Point	MS	Religion ment of CSN Radio TOH ID New
6:44	KWNW	101.9	Crawfordsville	AR	CHR 101-9 KISS FM New
6:59	KSUG	101.9	Heber Springs	AR	CI Hits TOH ID New
6:44	KTRQ	102.3	Colt	AR	Oldies RDS PI 43F6 With Dick Clark's Music
0		.02.0	00.0	,	Calendar New
6:48	KEZS	102.9	Cape Giradeau	МО	
6:45	WRBO	103.5	Como	MS	R&B Oldies Shenanigans and fun in the
00	***************************************	.00.0	001110		mornings
6:59	KLUE	103.5	Poplar Bluff	МО	<u> </u>
6:46	WHHT	103.7	Cave City	KY	Country RDS PI 67ED New
6:54	WFGS	103.7	Murray	KY	Country Feeling Froggy Ribbit Ribbit New
6:45	KBCN (Marshall	AR	Sports ESPN Radio
6:45	WLKT	104.5	Lexington	KY	CHR Lexington's Hit Music Station 104.5
0.10		. 5 1.0	_0/g.to!!	1 . 1	The CatNew

6:46 6:48	WRVR KREZ	104.5 104.7	Memphis Chaffee	TN MO	AC RDS PI 83BF New soft AC Quick ID
6:49	WHNY	104.7	Henry	TN	country Faith and LifeThat's Real Country Big Henry 104.7 & 97.5
6:55	WITZ	104.7	Jasper	IN	AC RDS PI 6BCF
7:01	KOOU	104.7	Hardy	AR	country Kool Country 104.7 New
6:44	KDXY	104.9	Lake City	AR	country 104.9 The Fox
6:43	WTJK (,	Humboldt	TN	Sports Fox Sports
6:44	WPTQ	105.3	Glasgow	KY	CI RockRDS PI 7E42 Ad for KY Music Company serving Southern KY
6:49	WJLT	105.3	Evansville	IN	soft AC Only on My 105
7:01	KLFJ	105.3	Hoxie	AR	Cont Xtan TOH ID
6:45	WWRW	105.5	Mt. Sterling	ΚY	CI Hits Rewind 105-5 New
6:46	WGKX	105.9	Memphis	TN	country Alexxa Play Kix 106
6:50	WNJK	105.9	Burgin	ΚY	AC Your Hometown Radio Jess FM New
6:46	KJBX	106.3	Cash	AR	Hot AC RDS PI 27F5 New
6:54	WKDZ (1	t)106.5	Cadiz	KY	country ment western KY & Guthrie New
6:46	WWYN	106.9	Jackson	TN	country RDS PI 913D Jackson's Real Country Variety
6:43	WUHU	107.1	Smiths Grove	KY	Hot AC ad for Plato's Closet on Scottsville Rd then partial ID
6:59	KCNY	107.1	Greenbrier	AR	Country Ad for Flashback Pinball Arcade in Conway New
6:45	WZZZ	107.5	Portsmouth	ОН	cl rock Classic Rock 103.5 The Breeze New
6:48	KKTZ	107.5	Mountain Home	AR	Hot AC RDS PI 2C6F The Daly Download
					right here on Hit 107.5 KKTZ New
7:46	WFRU	90.1	Quincy	FL	Religious RDS PI 639B Spanish prgrm x
			,		that night // to website
7:59	KSCV	90.1	Springfield	МО	relig Bott Radio Network New
8:01	WXVS	90.1	Waycross	GA	NPR RDS PI 9398
7:46	WABR	91.1	Tifton	GA	NPR RDS PI 54D3
7:23	KUAF	91.3	Fayetteville	AR	NPR RDS PI 44D5 New
7:49	WLTR	91.3	Columbia	SC	NPR RDS PI 73B3
8:01	WCPI	91.3	McMinnville	TN	variety RDS PI 5B73 New
7:45	WFSQ	91.5	Tallahassee	FL	Classical RDS PI 63C0
7:52	WGPH	91.5	Vidalia	GA	Relig RDS PI 660D New
7:59	KNEO	91.7	Joplin	MO	relig On KNEO 91.7weather on The
1.00	INILO	31.7	ооршт	IVIO	Word New
7:49	WDDQ	92.1	Adel	GA	Talk The Scott James Show weekdays on
7.43	WDDQ	32.1	Auci	OA.	Talk 92.1
7:50	WCFJ	92.1	Irmo	SC	Cont Xtan RDS PI 5A7B New
8:02	WBHC	92.1		SC	Adult Hits TOH ID into news
			Hampton		
7:24	KSSZ	93.9	Fayette	MO	
7:29	KGKS	93.9	Scott City	MO	CI Hits On 93.9 The River
7:32	KSPQ	93.9	West Plains	MO	cl rock The Ozark's Classic Rock Station Q94
7:46	WMTM	93.9	Moultrie	GA	CI Hits RDS PI 7652 Classic Hits Crusin 94
7:27	WUEZ	95.1 05.1	Carterville	IL MO	CI Hits RDS PI 89F9
8:02	KMXL	95.1	Carthage	MO	· · · · · · · · · · · · · · · · · · ·
7:30	KTTG	96.3	Mena	AR	Sports local wx& Sports Radio mentions

7:56	KRAV	96.5	Tulsa	OK	Hot AC several Mix mentions then Tulsa
					mentions and Megan Marie New
8:07	WBZE	98.9	Tallahassee	FL	hot ac RDS PI 59DA
8:13	KHBZ	102.9	Harrison	AR	Country 102.9 The Z
8:12	KZNN	105.3	Rolla	MO	Country Your Country Superstation 105.3 x
					KZNN
8:37	WJTG (1	t) 91.3	Ft Valley	GA	Cont Xtan RDS PI 6E60 Family Life Radio

Rick Dau South Omaha, Nebraska Grid EN21af

RD-NE1 ICOM IC R-7000 receiver, MFJ-1714 2-meter "wand" antenna RD-NE2 2019 Nissan NV200 factory radio

April 7 2020 Tr

6:34	KYIS	98.9	Oklahoma City	OK	Oklahoma City traffic check, ID of "Kiss FM"; only previous logging of this was on 5/7/2014 (RD-NE1)
6:35	KATT	100.5	Oklahoma City	OK	<u>`</u> '
7:01	KWOX	101.1	Woodward	OK	Mentions of Fairview, Beaver, and Woodward in morning weather report (RD-NE1)
11:18	KLUV	98.7	Dallas	TX	"98-7 K-Love" ID, then into Rick Springfield's "Jessie's Girl"; Heard again at 11:26 with ad for the Good Contractors List in the DFW
11:19	KEGL	97.1	Fort Worth	TX	area (RD-NE2) Modern hard rock music, slogan ID as "The Mighty Eagle" (RD-NE2

SOUTHERN FM DX CONTINUES FROM PAGE 34

6/10 Es		
	93.1	WY Ladysmith, rock, "The Dice"
<u>6/17 Es</u>		
1734 CIND	88.1	ON Toronto, alternative, HD over local KMSI Moore OK
<u>6/24 Es</u>		
1634 WICA	91.5	MI Traverse City, Interlochen Public Radio, PSA for COVID-19 testing
<u>6/25 Es</u>		
1208 KDKK	97.5	MN Park Rapids, "KK Radio Network"

Jeff Kruszka 1909 Lost Lake Place Pearland, TX 77581 jkruszka@sbcglobal.net

July 2020

The E-skip season is upon us, and DXers are reaping the results of the repack. First up is Bill Hepburn in Grimsby, ON:



WGGS-2 Greenville, SC 596 mi Es seen 5/30/20



WNGH-4 Chatsworth, GA 646 mi Es seen 5/30/20

WNGH was also caught the same day by Chris Lucas in Poughkeepsie, NY:



WNGH-4 Chatsworth, GA 761 mi Es seen 5/30/20

And here's a few from Eric Bueneman in Hazelwood, MO:



WXIN-22 Indianapolis, IN 240 mi Tr seen 6/7/20



KRBK-22 Osage Beach, MO 140 mi Tr seen 6/6/20



WEIU-30 Charleston, IL 130 mi Tr seen 6/7/20

SIGN UP & Renewal Form

YEARLY DUES \$10.00 USD for Monthly VUD E-ZINE Print this form and send it with your dues.

Address		Apt #
City	State/Prov	Zip
O	Internation Track Control	FO () Month on ()
Country	_ Interests: TV() FM() 30	-50 () vveatner ()
•	_ Interests: IV() FM() 30-	



Perseids

Next period of activity: July 17th, 2020 to August 26th, 2020

The Perseids are the most popular meteor shower as they peak on warm August nights as seen from the northern hemisphere. The Perseids are active from July 17 to August 24. They reach a strong maximum on August 12 or 13, depending on the year. Normal rates seen from rural locations range from 50-75 shower members per hour at maximum. The Perseids are particles released from comet 109P/Swift-Tuttle during its numerous returns to the inner solar system. They are called Perseids since the radiant (the area of the sky where the meteors seem to originate) is located near the prominent constellation of Perseus the hero when at maximum activity.

Next Peak - The Perseids will next peak on the Aug 11-12, 2020 night.