

The Official Publication of the Worldwide TV-FM DX Association



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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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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 are listed before us in Google searches.

FM Radio Station Database

db.wtfda.org/ *

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

EMF Fix For Interference Dispute? Give LPFM An FM Translator

Inside Radio March 26, 2019Educational Media Foundation has found a unique way to settle a long-running dispute over whether a new low-power FM was causing interference to one of its Los Angeles full-power FMs. EMF has agreed to give the group behind the LPFM one of its FM translators in the market in exchange for it turning in the low-power station's license.



EMF first raised alarms about the proposal submitted by Razorcake/Gorky Press five years ago saying its plan to build what's since become KFFL-LP, Pasadena, CA (92.7) would step on the signal for EMF-owned co-channel contemporary Christian "Air1" affiliate KYLA (92.7) which is licensed to Fountain Valley, CA—nearly 50 miles to the south of Pasadena.

In a 2014 petition to deny, EMF said the LPFM would create interference for "millions" of L.A. listeners since the low-power station would create "vast areas of interference" to KYLA, including in an area immediately surrounding the station's own transmitter, in part because the LPFM would be situated halfway up a mountainside maximizing its height above the heavily-populated L.A. basin. But the FCC consistently sided with Razorcake/Gorky Press, agreeing to grant it a license to build KFFL-LP in June 2016.

EMF filed several appeals however, arguing the proposal didn't satisfy the standard for a second-adjacent channel waiver, including the 2010 law which further opened the dial to LPFMs. But those efforts came up short. In a pair of 2017 rulings, the FCC again sided with the low-power advocates in a dispute about whether second-adjacent channel waiver requests should be approved in situations where the complaint is coming from a co-channel FM. "It makes no sense to require such an applicant to demonstrate why other parties which the second-adjacent spacing requirement was not intended to protect would not be harmed by the waiver," the order said, adding, "EMF does not challenge the Bureau's conclusion that Razorcake demonstrated that its proposal would not cause interference to any second-adjacent channel station and that it satisfied the minimum spacing requirements designed to ensure no interference to any co- or first-adjacent channel station."

Faced with the prospect of the LPFM soon signing-on, EMF has instead found an alternative solution to the problem. It has filed paperwork to transfer the Temple City, CA-licensed translator K212FA at 90.3 FM to Razorcake/Gorky Press. The translator—which is only about eight miles away from where the LPFM would have been licensed—would come without any monetary cost. But under a deal struck between the two companies, Razorcake/Gorky Press will surrender the construction permit for KFFL-LP thereby ending the long-running dispute over potential interference to KYLA before the low-power station even signs-on. "The parties believe that a settlement upon the terms set for in this agreement will serve the public interest in that it will speed the provision of service to the public by Razorcake, and resolve the matter without the need for the expenditure of time and sources of the parties and the Commission," said the settlement agreement filed with the FCC.

Because a translator cannot originate programming, Razorcake/Gorky Press will need to find a new source to feed programming 90.3 FM. While not including specifics in the filing, it appears to have found a solution via another new station coming to the Los Angeles market. The filing says KTCN (88.3) will feed the translator, presumably with an HD sub channel. KTCN is a Class A FM licensed to Acton, CA and owned by White Fox Horse Rescue.

Low Band VHF in Mexico?

Raymie Humbert in the WTFDA Forums March 20, 2019

One of the questions I've gotten from DXers is "wait, really?"

The combination of the 2018 repack authorization for Canal 51 to channel 2 and last month's court-ordered approval of a broadcast service on the channel have had people wondering, "wait they're actually building low-VHF now? Why so long?"



I wanted to explain why this has taken so long and why VHF may truly be the home of the most interesting developments in Mexican television

The Analog Days

When Mexican television first became a thing, on the night of August 31, 1950, it did so on channel 4. A high-VHF station, XELD-7 in

Matamoros, was the third ever built, signing on September 15, 1951. The wait for a UHF television station, however, would be much longer. On December 23, 1963, the only Mexican city ever describable as a UHF island got its first television station. XHS-23 Ensenada probably was on the U dial out of necessity and due to station spacing issues. When analog ended, Ensenada had managed to secure drop-in 2 and 13 (used by TV Azteca), but its other stations were 17, 23, 29 and 57.

Mexican UHF development was very slow indeed. The next U was in Mexicali: XHBM-14, which was approved in 1969. (Tijuana had two Us approved that would each take more than a decade to get going: XHAS-33 was initially approved in 1968 but began broadcasts in 1981, while XHBJ-45 ended up having a different applicant selected and started broadcasts in 1989.) In Mexico City, the concession for XHTC-16 was approved in 1964, but that station's lengthy history would see it move to 28 in the 80s, probably in order to allow land mobile services. (16 would not be home to another Mexican TV station until digital.)

The eighties, however, saw finally movement on the U front. In 1980, XHIJ-44 signed on in Ciudad Juárez, joined by XHTRM-22 Mexico City and XHMNL-28 Monterrey in 1982. More stations filtered in over the course of the decade, including more network repeaters like XHWDT Cd. Allende Coah. By the end of the analog era, however, 10 states still had no main TV stations on UHF, and Mexican policy had created a series of VHF drop-ins requiring channel adjustments (XHWX, XHMEN, XHIMT to name a few).

Digital Planning

With VHF stuffed, only one station was assigned a VHF digital frequency from the start. That was XHMTA-TDT 12 in Matamoros. By the end of the analog era, only two more had been approved, both intermittent operation/flash-cut cases: XHUS-TDT 8 Hermosillo and XHAMO-TDT 11 Colima (since moved to 30). The superior-for-digital UHF band was not that full in most places and straight up empty in others. There was room for almost everyone on UHF.

But when the analog era ended and repacking created additional constraints on UHF station space, suddenly there was room pretty much everywhere on UHF. Low-V was empty, but it was also inferior. We've seen a parade of new high-Vs in the months since. IFT-6 awarded three (XHQMGU 9, XHROSL 10 and XHTDMX 11). The SPR holds seven unbuilt high-Vs on channel 13.

Also on the band are
7:XHFGL*,XHLAZ*,XHTUG*
8:XHCPAF*
9:XHPBLM
10:XHFE*
11:XHPBDG**,XHPBGZ,XHPBHU*,XHPBQR,XHPBTP*,XHPBZC
13:XHPBMZ

- *Unbuilt or not on air
- **Permit discontinuity of XHUNES-TDT

The fact that even in Mexico City there's room on VHF should indicate the magnitude of what's still available below channel 14. Some low-V assignments have been made available in recent PABFs; we'll see which is the first to be built. We'll also see how many people have low-V reception problems—and hopefully, this summer, we'll see some skip.



DX Pets



This month, Ron Cesarek in Ocala, Florida tells us about Kaylee:

Kaylee with my Wellbrook loop I keep in a portable state when not in use.

(Deed restricted community) . Enjoying retirement and look forward to reading VHF-UHF. Digest. I " inherited " Kaylee from my Grandson Tom over 2 years ago when his Orlando apartment complex wanted a \$ 400 pet deposit and an extra \$ 40 a month for having a pet (good grief! –Mike)

A New Log 23 Years Later!

Or Why Having Your Logs Published in the VUD is a Good Idea

So here I was, sitting at the computer like I usually do, back in 2017, when an email comes in, like they usually do. But this wasn't an ordinary email and it sure wasn't spam. It was an email from Raymie Humbert asking me a question. Here's the email...

On Tue, Jul 25, 2017 at 4:25 AM, Raymie Humbert <<u>raymiex@gmail.com</u>> wrote: Hey Mike,

I was wondering if you have any 2Es logs in your books. Particularly to Mexico.

If you don't, I may have discovered one. In 1994. More specifically, June 26, 1994 (VUD screenshot enclosed).

Normally, I would not have the confidence to dump this on you. But a 99.7 named Mar FM? It can only be one thing.

It's XHPB in Veracruz Puerto. It's *still* named Mar FM and has been known as such for pretty much its entire existence (and was the market's first FM). The path is nearly 2,100 miles. No other station would make sense. In the summer of '94, just a few 99.7s were on air: Veracruz Puerto, Ciudad Acuña, and Monterrey. Mar FM couldn't be any of the other two.

Let me know what you think.

I do remember hearing Mar FM on 99.7 during a skip opening and I remember including that in a report to the VUD, but of course, there was no reply and I shortly forgot about it, thinking it wasn't Mar FM but something else. And there it ended, or so I thought.

Who would have thought that 23 years later someone would be rummaging through the old scanned VUDs (which I myself scanned...every one of them) on the WTFDA website (wtfda.org), found my report and saw that logging and would ID it! It's crazy!



What this boils down to is that the VUD can be a permanent record of your DX loggings, if you want it to. Your logs are still available long after you threw away those sheets of paper with your logs on them. In my case, I've since thrown out all my scribbled DX log sheets prior to 1996 (everything since 1996 are scanned and on my own website (mikesdx.com). Before 1996, the VUD is the only way I can find my logs before that year.

So consider cutting and pasting your logs to send them for publication in the VUD after you post them on Facebook and the online DX groups. Those are fleeting. The VUD is permanent.

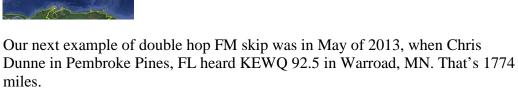
And the log of XHPB 99.7, well it's not only the 4th Mexico station I've received here, but it's my longest double hop catch at 2095 miles in my 50 plus years of FM DXing from Connecticut.

Double Hop FM E Skip...It Happens!

With E skip season right around the corner, let's take a little time and review a few double hop events that have occurred over the past few years. You can read all about these at the WTFDA Forums (forums.wtfda.org) in the Got FM DX Forum.



Our most recent double hop event happened on July 31, 2016 when Bryce Foster, vacationing in Puerto Rico, heard CHLQ 93.1 Charlottetown, PEI and CIHI 93.1 Fredericton, NB via E skip. The distances are about 1904 miles.







Moving along to July 24,2013, Nick Langan snagged KAFF 92.9 in Flagstaff, AZ. That was a 2,000 mile logging!

And last, but not least, Nick did it again logging Red FM 96.7, Trinidad and Tobago for a 2,200 mile catch back on July 5, 2012. This one is 2,200 miles.

Can it happen again? Of course it can! Northeast FM DXers just need to resist the urge to aim your antennas at Florida and aim them around 130 degrees instead. We might not log too much (most of us already have too many Florida stations in the log already), but what we hear may be new and exotic!

The bottom line is that double hop skip is there but sometimes we miss it because we concentrate on single hop skip instead.

This summer be on the lookout for double hop skip!



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The National Radio Club's AM Station Antenna Pattern Book

Data for U.S. and Canadian stations are those licensed by the US Federal Communications Commission and Canada's Industry Canada, and coincides with that which appears in the 39th Edition of the National Radio Club's AM Radio Log. Additionally, several Mexican stations located adjacent to, and near, the United States border are included, as well as stations on 810, 1240 and 1540 in Nassau, Bahamas.

Pattern Plots: Daytime patterns are illustrated with a dashed line; Nighttime patterns by a solid line; Critical Hours patterns are depicted by a solid line with small circles at various intervals.

The Antenna Pattern Book is available from the National Radio Club at PO Box 473251, Aurora CO 80047-3251.

Pricing is as follows (all US\$):

Priority Mail to the U.S. - \$26.95 for NRC members and \$32.95 for non-members.

To Canadian addresses - \$40.25. All other countries - \$51.25. Both shipped Global Priority Mail.

The Pattern book may also be ordered using pay pal from the NRC website:

http://www.nationalradioclub.org at slightly higher prices.

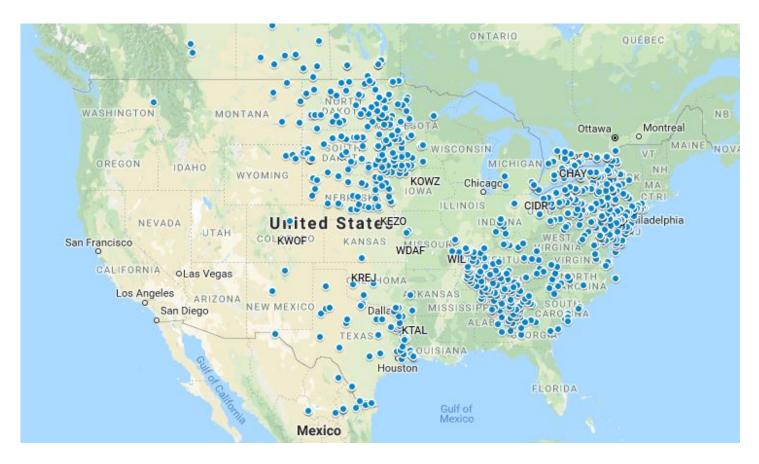
Excerpt from the Pattern Book



Zeeland, ND E Skip

FROM A POST ON THE TV AND FM DXING FACEBOOK GROUP BILL NOLLMAN 3/18/19

One of the best days of Eskip I have ever enjoyed from one of the best locations I've ever been at for a summer FM DX trip to Zeeland, ND. In about 10 minutes I figured out how to display everything (already in Excel) on a Google Map, pretty easy in fact although I don't think multiples from the same city are displayed. Anyway what you see is the 200 or so stations received during live DXing the week of July 9th, 2018 within 400 miles plus the SDR captured Meteor Scatter catches that week plus the incredible Eskip of July 10th. I still have plenty more to add but figured I'd share the map as it looks now.



You, too, can experience super Es just like this! Here's the recipe for success: 1. Use an outdoor fringe antenna 2. For a receiver use an SDR instead of a conventional radio/tuner to capture 6,8 or 10 mhz of spectrum, up to the entire FM band with an Elad FDM-S3 3. Record the opening and play it back at a later date, logging every station you heard.

Do your DXing from a remote location, if possible (Zeeland, ND qualifies as remote).

And even if you can't take off to the middle of nowhere, DXing with an SDR will still deliver better results than DXing with an XDR-F1HD or an FM tuner, no matter where you live.





Location

RF Ch

Callsign



Douglas E. Smith 1389 Old Clarksville Pike Pleasant View, TN 37146-8098 w9wi@w9wi.com



Notes

ш				
	WKUM-	LD JILLE		
	NASH	JILLE	40.1	

Alabama			
Gadsden	26	WTJP-TV	Requests STA 550kw/329m; to operate at "less than 80% of authorized power" (55%) due to transmitter failure; granted.
Troy	48	WIYC	Granted STA 15kw/345m, to operate at 30% power due to amplifier module failure.
Tuskegee	22	WBMM	Requests STA 12.2kw/321m; interim antenna pending installation of permanent antenna for post-repack ch. 18; granted.
Alberta			
Ashmont	12	CFRN-TV-4	License cancelled effective 2/26/2021
Athabasca	13	CFRN-TV-12	License cancelled effective 2/26/2021
Lac La Biche	2	CFRN-TV-5	License cancelled effective 2/26/2021
Lougheed	7	CFRN-TV-7	License cancelled effective 2/26/2021
Slave Lake	4	CFRN-TV-9	License cancelled effective 7/16/2021
Whitecourt	12	CFRN-TV-3	License cancelled effective 2/26/2021
Arizona			
Flagstaff	23	K23HB	OFF Mar. 14 th pending conversion to digital.
Gila River Indian Co.	21	KGRQ-LD	From 29, 33-00-07/111-40-28; granted.
Phoenix	27	KASW	Requests STA to operate in ATSC 3.0. KSAZ will carry KASW in ATSC 1.0; KASW will carry KSAZ in ATSC 3.0.
Sierra Vista	36	NEW-LP	Application for new Digital Companion Channel dismissed. Reason not given but applicant doesn't appear eligible. (doesn't own any full-power stations)
Arkansas			
Fort Smith	6	KWFT-LD	Requests conversion to digital from analog 34, 3kw/235m, 35-47-49/94-10-05
Fort Smith	33	KHMF-LD	From 14, 15kw/149m, 35-31-30/94-22-28; granted & moved.
Baja California Sur			
La Paz	22	XHCTLP-	100kw/-16m, 24-09-38/110-18-06 (Imagen TV)

Location	RF Ch	Callsign	Notes
British Columbia			
Cranbrook	5	CFCN-TV-9	License cancelled effective 2/26/2021
Fernie	3		License cancelled effective 2/26/2021
Invermere	6		5 License cancelled effective 2/26/2021
mvonnoro	Ü	07 07 7 7 70	Delication delication and all all and a second a second and a second a
California			
Anaheim	12	KDOC-TV	Moved from 32, 110kw/1128m.
Avalon	22	KAZA-TV	Granted power increase to 15kw; sharing on KHTV-CD L.A.
Bakersfield	46	K46II	OFF Feb. 28 th pending delivery of transmitter for move to K04SB.
Chico	18	K18ND	Power increased to 7kw/415m.
Concord	39	KTNC-TV	Moved from 14, 1000kw/512m, 37-45-19/122-27-10; sharing on KCNS San Francisco.
Corona	25	KVEA	Application for new post-repack aux, 300kw/958m, 34-13-32/118-03-55.
Fresno	17	K17JI	Returned to the air Feb. 20 th .
Fremont	39	KEMO-TV	Moved from 32, 1000kw/512m, 37-45-19/122-27-10; sharing on
			KCNS San Francisco.
Fresno	29	KMSG-LD	Converted to digital from analog 39.
Inglewood	24	KILM	Moved from 38, 1000kw/900m, 34-13-36/118-04-02; sharing on
			KPXN-TV San Bernardino.
Los Angeles	3	KSGA-LD	From 30, 700 watts/861m; granted.
Los Angeles	3	KVHD-LD	From 30, 700 watts/861m; to share on KSGA-LD.
Los Angeles	7	KABC-TV	Granted power increase to 50kw/978m.
Los Angeles	12	KTBV-LD	OFF Mar. 13 th , "repack".
Los Angeles	22	KHTV-CD	Granted power increase to 15kw/876m, 34-12-48/118-03-44;
Loo Angoloo	22	KMRZ-LD	moved here, from ch. 27.
Los Angeles	22 28	KCET	OFF Dec. 21 st pending move to ch. 26. Requests power increase to 227kw/494m.
Los Angeles Los Angeles	32	KNLA-CD	Moved from 50, 15kw/1010m.
•	3 5	KNLA-CD KTLA	Power increased to 1000kw/981m.
Los Angeles	43	KCBS-TV	
Los Angeles	43	KCB3-1V	Application for new pre-repack backup transmitter, 209kw/952m, 34-13-38/118-04-03.
Monterey	21	KMUV-LD	From 23, 3.6kw; amendment from 4.5kw; granted.
Palm Springs	24	K24LT	New station granted, 5kw/179m, 33-51-59/116-26-03.
Petaluma	28	KQRM-LP	From 2, 15kw, 37-41-14/122-26-05; to share on KCNZ-CD
			San Francisco transmitter; granted & moved.
Sacramento	22	KSPX-TV	From 48, 1000kw/445m, 38-14-50/121-30-07.
Salinas	28	KMMD-CD	Moved from 39, 12kw.
San Bernardino	5	KVCR-DT	Moved from 26, 25.8kw/540m.
San Bernardino	24	KPXN-TV	Moved from 38, 1000kw/900m, 34-13-36/118-04-02.
San Diego	17	KNSD	Moved from 40, 387kw/547m.
San Diego	24	KBNT-CD	Moved from 25.
San Diego	26	KSWB-TV	Moved from 19, 350kw/596m.
San Francisco	7	KGO-TV	Application for new pre-repack auxiliary, 70kw/445m. Granted.
San Francisco	11	K11WP	Granted power increase to 70 watts/145m, 37-47-29/122-24-51; California & Jones Sts., near Chinatown.
San Francisco	28	KCNZ-CD	Requests 15kw/383m.
Santa Barbara	26	K26FT	Returned to the air Feb. 11 th .
Stockton	32	KFKK-LD	Power increased to 10kw, 37-38-59/121-01-27.
			(industrial park in Modesto)
Victorville	23	K23OM	From K47CC, 8.87kw; granted. OFF Feb. 28 th pending move.
Vista	21	KHAX-LP	OFF Mar. 14 th pending move to digital ch. 25.

Location Cd. México	RF Ch 2	<i>Callsign</i> NEW	Notes Permit granted for new station. (MVS)
Cd. México	28	XHFAMX-	(yes, <i>physical</i> channel 2) 240.276kw/500m, 19-27-09/99-21-46; virtual ch. 8
Chiapas			
Tuxtla Gutiérrez	7	XHTUG-TDT	Permit granted for new station.
Coahuila Saltillo	17	XHPBSA-	15.202kw/-104m, 25-23-31/100-59-40; Gobierno Estatal.
Colorado			
Breckenridge	26	K26GY	Returned to the air Mar. 26 th ; power reduced to 68 watts/-421m, 39-37-39/106-04-38
Breckenridge	28	K28HI	Power reduced to 68 watts/-421m, 39-37-39/106-04-38
Colorado Springs	49	KKTV	Application for new auxiliary backup transmitter, 320kw/690m.
Crested Butte	27	K27OF	Moved from K41AH.
Crested Butte	29	K29NG	Moved from K43AH.
Crested Butte	31	K31PH	Moved from K45CY.
Crested Butte	32	K32NT	Moved from K47BL.
Crested Butte	34	K34PU	Moved from K49PW.
Denver	31	KTVD	From 19 (auxiliary backup transmitter); granted STA 320kw/328m, 39-43-51/105-13-56 to operate this backup transmitter at reduced power pending construction of post-repack facility. Granted from 19, 987kw/328m.
Durango	33	KRTN-TV	Requests STA 13kw/122m; to operate at 26% power pending
Lomor	42	K42EA	transmitter replacement.
Lamar	42 43	K43GT	OFF Mar. 6 th pending move to ch. 20. OFF Mar. 11 th , transmitter failure.
<i>Pagosa Springs</i> Parlin			Moved from K39DC.
	28	K28PZ	
Parlin	30	K30PY	Moved from K41DU.
Rocky Ford	39	K39ED	OFF Mar. 6 th pending move to ch. 19.
Romeo	17	K17JW	New station on the air, 1kw, 36-51-25/106-01-14.
Connecticut			
New London	28	WHPX-TV	From 34, 500kw/505m, 41-42-13/72-49-55; amendment to change site. (to WTIC-TV/WEDH/WEDY/WCCT-TV tower); granted.
District of Columbia			
Washington	36	WDCA	Requests power increase to 1000kw/227m, 38-57-50/77-06-17; sharing on WTTG. Granted.
Washington	36	WTTG	See above.
Florida			
Cape Coral	35	WFTX-TV	Granted STA 822kw/405m, 26-47-09/81-47-46; interim pre- repack facility on alternate tower while post-repack facility is built on existing tower.
Chattahoochee	30	K30QJ	Permit granted for new station, 1kw, 30-37-41/84-53-27. Yes, a K call in Florida.
Deltona	18	WESH-DRT	Granted power increase to 15kw/477m, 28-56-16/81-18-57.
Gainesville	29	WTBZ-LP	OFF Mar. 6 th pending conversion to digital on ch. 14.
Hollywood	24	WAMI-DT	Moved from 47, 1000kw/297m.
Miami	4	WMDF-LD	Granted site change to 25-46-20/80-11-29.
Miami	- 17	WPMF-CD	Requests STA for this channel (vs. authorized ch. 38), 5.1kw,
MIGHT	17	*** IVII OD	170 quodio o 17 tion timo onamino (vo. autinonizou on. oo), o. IKW,

Location	RF Ch	Callsign	Notes
		J	25-58-08/80-13-19. Interim facility pending installation of
			permanent ch. 17 antenna. Granted.
			Call changed to WBEH-CD, as suggested last time – now, the call
Miami	26	WLRN-TV	does appear in the data. Requests STA 765kw/301m; to operate on post-repack channel
Wilaiiii	20	WERIN-1 V	at reduced power until permanent transmitter can be delivered;
			granted.
Naples	28	WZVN-TV	Requests power increase to 1000kw/455m; granted.
North miami	50	NEW	Requests STA, presumably for new station. 15Kw, 25-57-23/
			80-09-00. Documentation is several pages of a church bulletin from
Orlando	28	WRBW	lowa. From 41, 1000kw/447m, 28-36-14/81-05-10; granted.
Panama City	16	WNBW WJHG-TV	Moved from 18.
Tampa	29	WFTS-TV	Operating at reduced power (75%) from Mar. 2 nd , transmitter
•			failure. Will remain at reduced power until it moves to ch. 17 in January 2020.
Wabasso	11	W11DH	Requests power increase to 3kw, 27-33-19/80-22-06. (old AM site
VVabaooo	• •	********	south of Vero Beach)
			<u> </u>
Georgia		14/101 1 5	
Athens Athens	8 26	WIGL-LD W26EM	From 38, 3kw/242m; granted.
Athens	20 29	W29DN	OFF Mar. 11 th , technical reasons. OFF Mar. 11 th , technical reasons.
Atlanta	43	WUPA	Granted STA 955kw/332m, 33-44-41/84-21-36; interim operation
			while post-repack facility is built.
Blairsville	36	WBUD-LP	OFF Mar. 11 th , displacement & technical reasons. Has permit for
Columbus	19	WANX-LP	ch. 30.
Suwanee	19 24	WVND-LD	OFF March 1 st pending conversion to digital. OFF Mar. 22 nd pending completion of site change & power
ounaoo			increase.
Hawaii Kailua-Kona	25	KCIV TV	Demuses STA 44 7land 400m 40 27 00/455 56 50, interim site
Nallua-Nona	25	KSIX-TV	Requests STA 11.7kw/-199m, 19-37-00/155-56-59; interim site pending completion of negotiations for new site. (interim site
			is behind a church east of Holualoa)
			STA granted.
Mountain View	14	K14SP	New station granted, 1 watt/-75m, 19-33-36/155-06-54.
lalah a			
Idaho Burley	30	K30QH	Moved from K44JA, 15kw, 42-26-01/113-37-29.
Coeur d'Alene	17	K17OC	From K18DT.
Pocatello	17	KVUI	STA request 10kw/331m, 42-51-50/112-31-13 dismissed.
			Granted power change to 313kw/331m, 42-51-50/112-31-13.
Illinois			
Arbury Hills	31	W25DW	From 25, 6kw, 41-52-44/87-38-08 (Sears Tower); sharing on
•			WESV-LD Chicago.
Ashton	7	WRDH-LP	OFF Mar. 11 th , equipment failure. Same site as WCRD-LP.
Carthage	44	WCRD-LP	OFF Mar. 11 th , equipment failure. Same site as WRDH-LP.
Champaign Chicago	19 31	WFDE-LD WFLD	From 15, 15kw.
Chicago	31	AALFD	Requests STA 1000kw/417m, 41-53-56/87-37-24; interim pre- repack antenna on John Hancock Center while post-repack
			antenna is installed on the Sears Tower. (see text)
			STA granted.
Danville	23	W23EQ	Moved from W31BX, 12.1kw, 4009-06/87-42-49.

Location Springfield	RF C I	h Callsign WCQA-LD	Notes Moved from 16, 3kw, 39-58-16/89-10-28.
lu diana			
Indiana Fort Wayne Gary	24 31	WPTA WPWR-TV	Power increased to 444kw/229m. Requests STA 1000kw/417m, 41-53-56/87-37-24; interim pre- repack antenna on John Hancock Center while post-repack antenna is installed on the Sears Tower. (see text) STA granted.
Terre Haute	6	WUDZ-LD	Shares on WFLD Chicago. From 28, 3kw/146m; amendment from ch. 26 & 7kw. Granted.
lowa			
Davenport	32	KQCT-LD	From 17, 15kw, 41-18-45/90-22-46. (WQAD-TV tower, Orion, III.)
Kansas			
Colby	17	KLBY	Requests STA 313kw/223m; to operate at half power pending transmitter repairs; granted.
Kentucky			
Lexington	36	WKYT-TV	Requests STA 409kw/275m; interim pre-repack antenna pending installation of post-repack antenna. Granted. Application for new backup transmitter, 310kw/275m.
Louisville	14	WLKY	Granted STA 432kw/330m.
Louisiana			
Lafayette	46	KLAF-LD	Requests power increase to 4kw/69m, 30-13-19/92-03-50. OFF Feb. 20 th pending modification of ch. 14 permit to allow different site.
Monroe	24	KCWL-LD	From 40, 15kw/171m.
New Orleans	31	WLAE-TV	Granted STA 200kw/250m; interim pre-repack antenna pending installation of post-repack unit.
Shreveport	16	KSHV-TV	From 44, 301kw/505m; granted.
Shreveport Shreveport	30 44	K30QB KSHV-TV	Moved from K47HO, 15kw/105m. Granted STA 298kw/471m, 32-39-59/93-56-01; interim operation
Omeveport		KOIIV-IV	while post-repack facility is built.
Shreveport	47	K47HO	Returned to the air Mar. 9 th .
Manitoba			
Dauphin Sieken Bronek	12	CKYD-TV	License surrendered effective 7/16/2021.
Fisher Branch Flin Flon	8 13	CKYA-TV CKYF-TV	License surrendered effective 7/16/2021. License surrendered effective 7/16/2021.
The Pas	12	CKYP-TV	License surrendered effective 7/16/2021.
Maryland			
Oakland	36	WGPT	Requests STA 100kw/273m; to temporarily operate pre-repack antenna at a lower elevation pending installation of post-repack antenna.
Salisbury	23	W23CX	OFF Mar. 25 th pending conversion to digital.
Salisbury	34	WSJZ-LD	Moved from 33, 9.4kw, 38-38-36/75-12-57. (east of Millsboro, Delaware)
Massachusetts			
Boston	22	WBPX-TV	Moved from 32, 150kw/335m, 42-23-03/71-29-35 (WUTF tower, Marlborough)
Boston	35	WHDH	From 42, 1000kw/304m; granted.

Location	RF Ch	Callsign	Notes
Cambridge	35	WLVI	From 42, 1000kw/304m; granted. Shares on WHDH Boston.
Springfield	29	WTXX-LD	From 34, 5kw/169m, 41-47-48/72-27-49; granted.
Woburn	22	WDPX-TV	Moved from 32, 150kw/335m, 42-23-03/71-29-35
			(WUTF tower, Marlborough) Shares on WBPX-TV, Boston.
Michigan			
Battle Creek	21	WZPX-TV	From 44, 400kw/278m, 42-34-16/85-28-09. (WOTV-41 tower
			between Kalamazoo & Grand Rapids)
Bay City	23	WBSF	From 46, 600kw/365m, 43-13-01/83-43-17.
Detroit	21	WMYD	Requests STA 470kw/245m; interim pre-repack antenna while
			post-repack antennas are installed for WMYD, WWJ, and WTVS. Granted.
Detroit	32	WDIV-TV	Application for new post-repack auxiliary, 1000kw/253m.
Dollon	02	11211 11	Granted.
Muskegon	18	W18ER	Moved from W17DF.
Vanderbilt	21	WFUP	From 45, 100kw/325m; granted.
Vanderbilt	45	WFUP	Application for new pre-repack auxiliary, 55.6kw/289m.
Minnesota			
Brainerd	20	K20NH	Moved from K48IF, 1.58kw/146m.
Brainera	20	T(ZOTT)	Moved Holli Refoli, 1.00kW/140lil.
Mississippi			
Gulfport	48	WXXV-TV	Requests STA 13kw/44m, 30-29-42/89-06-23; to reactivate
			temporary DTV facility from 2002, pending completion of post-
			repack facility. Site is station's studio near Swan Rd. & US-49. Granted.
Hattiesburg	22	WHLT	Site changed to 31-24-19/89-14-15. Suspect correction only.
Natchez	49	WNTZ-TV	Granted STA 475kw/261m, 31-40-09/91-41-31; interim operation
			while post-repack facility is built.
Pascagoula	31	WGUD-LD	From 51; granted.
Pontotoc	15	W15CG	OFF Mar. 1 st , financial difficulties.
Missouri			
Jefferson City	28	KLMC-LP	OFF Mar. 18 th pending conversion to digital.
Joplin	17	KSNF	Testing on this channel at the end of March.
			525kw/320m which is a significant power increase over ch. 46.
Joplin	46	KSNF	Requests STA 104kw/267m; amendment from 136kw/267m.;
Kanaga City	47	KeMO TV	granted. Probably not necessary, see above.
Kansas City	47	KSMO-TV	Requests STA 247.6kw/234m; interim pre-repack antenna pending installation of permanent post-repack unit. Granted.
Springfield	29	K29LK	Requests power reduction to 1.79kw, 36-55-20/92-41-50; granted.
			,,
Montana			
	<u>.</u> .	1/00==	
Scobey	26	K26PD	Permit granted for new station, 239 watts, 48-47-51/105-21-26.
Scobey	26	K26PD	Permit granted for new station, 239 watts, 48-47-51/105-21-26.
Scobey Morelos	26 10	K26PD XHFE-TDT	Permit granted for new station, 239 watts, 48-47-51/105-21-26. Permit granted for new station.
Scobey Morelos Cuernavaca Nebraska	10	XHFE-TDT	Permit granted for new station.
Scobey Morelos Cuernavaca			Permit granted for new station. Requests power increase to 15kw/113m, 41-04-29/96-15-24.
Scobey Morelos Cuernavaca Nebraska	10	XHFE-TDT	Permit granted for new station. Requests power increase to 15kw/113m, 41-04-29/96-15-24. Dismissed, filed against wrong permit.
Scobey Morelos Cuernavaca Nebraska	10	XHFE-TDT	Permit granted for new station. Requests power increase to 15kw/113m, 41-04-29/96-15-24. Dismissed, filed against wrong permit. Refiled, hopefully against the right permit:).
Scobey Morelos Cuernavaca Nebraska	10	XHFE-TDT	Permit granted for new station. Requests power increase to 15kw/113m, 41-04-29/96-15-24. Dismissed, filed against wrong permit.
Scobey Morelos Cuernavaca Nebraska	10	XHFE-TDT	Permit granted for new station. Requests power increase to 15kw/113m, 41-04-29/96-15-24. Dismissed, filed against wrong permit. Refiled, hopefully against the right permit:).

<i>Location</i> Las Vegas	RF Ch	<i>Callsign</i> KSNV	Notes Granted STA 4kw/-12m, 36-07-58/115-08-54; see below.
Reno	28	K28NP	Permit granted for new station, 5 watts/654m, 39-34-43/119-56-51.
New Brunswick			
Blackville	9	CKAM-TV-3	License cancelled effective 12/3/2021
Boiestown	7	CKLT-TV-2	License cancelled effective 12/3/2021
Doaktown	10	CKAM-TV-4	
Doaklowii	10	Crvaivi-1 v-4	License cancelled effective 12/3/2021
New Hampshire			st
Hanover	50	W50DP	OFF Mar. 1 st pending move to W36FE. Back on Mar. 19 th , doesn't say whether ch. 36 or ch. 50. (probably 36)
New Jersey			
Atlantic City	10	WSJT-LD	Requests STA 3kw/236m, 39-43-41/74-50-38. To temporarily channel-share on WPSJ-CD until tower work can be completed.
Atlantic City	24	W24ET	From W48DP; granted.
Linden	36	WNJU	Requests STA 415kw/496m, 40-42-47/74-00-47; to add permission to use the lower antenna on One World Trade Center on pre-repack channel. Granted. Already has permission to use the upper antenna.
Middletown Townhip	3	WJLP	Requests STA 15kw/340m; to increase power at existing site pending construction of facility at World Trade Center. Dismissed, reason not given. Refiled, and granted.
Ocean View	34	WSJZ-LD	STA for this channel, 9.4kw, 38-38-36/75-12-57 dismissed. Unnecessary; regular operation with these facilities granted last month, and license-to-cover has been filed.
Trenton	22	WPHY-CD	From 50, 15kw, 40-02-30/75-14-10; granted.
New Mexico			
Albuquerque	23	KTVS-LD	From 36, 8kw; granted.
Aztec	22	K22NT	Moved from K38DA, 395 watts/252m.
Crownpoint	17	K17OG	From K44GD, 35-40-47/108-08-53; granted.
Hobbs	29	KUPT	Requests STA 23kw/157m; to operate at 46% power pending transmitter replacement.
Las Cruces	47	KTDO	Requests STA 200kw/540m; for interim antenna while post- repack antenna is installed. Granted.
Santa Fe	31	KNME-DRT	Moved from 41.
Truth or Consequences	22	K27BN	Moved from 27, 130 watts.
New York			
Gloversville	16	WFNY-CD	Moved from 48, 8.8kw.
New York	26	WNYJ-LD	Call changed from W26DB.
New York	28	W28ET	From W26DB, 15kw, 40-57-39/73-55-21 (Armstrong tower, Alpine NJ); granted.
New York	36	WNBC	See WNJU Linden, N.J.; WNBC shares on the WNJU transmitter.
Poughkeepsie	23	W23ER	Converted to digital from analog W42AE, 11kw, 41-43-08/73-59-45.
North Carolina			
Archer Lodge	15	WFPX-TV	Requests power increase to 170kw/564m, 35-49-53/78-08-43; sharing on WRPX-TV Rocky Mount. (site is between Zebulon & Wilson)
Asheville	25	WUNF-TV	Requests STA 2.1kw/-145m; interim operation while post- repack facility is built. Affects only DTS Site #2.
Bakersville	27	W42AX	Requests STA 940 watts/323m; to operate on ch. 27 until WUNW

Location	RF Ch	Callsign	Notes
		J	Canton is granted DTS. At that time W42AX will become one of WUNW's DTS sites.
Boone	33	W41DL	Requests STA 450 watts/414m until WCCB Charlotte leaves ch. 27 & W41DL can move to that channel.
Burlington	26	WGPX-TV	From 14, 125kw/502m, 35-52-14/79-50-24. (WFMY-TV tower, Level Cross)
Canton	10	W10DF	From W11AÚ, 130 watts; granted.
Charlotte	18	WCCB	From 27, 963kw/364m; granted.
Durham	11	WTVD	Application for pre-repack auxiliary backup transmitter, 45kw/474m.
Durham	14	WRDC	From 28, 1000kw/624m, 35-40-29/78-31-39.
Fayetteville	29 45	WNCB-LD	From 15, 15kw/90m; granted.
Hendersonville Marion	15 27	W15EJ W51EE	From W31AZ, 15kw, 34-56-26/82-24-40; granted.
Manon	21	VVSTEE	Requests STA 500 watts/179m; to operate on ch. 27 until WHNS Greenville & WCNC-TV Charlotte leave channels 21 & 22 and W51EE can move to W22FB.
Raleigh	18	WLFL	From 27, 775kw/605m.
Raleigh	30	W30EJ	From W18EH, 1.67kw, 35-56-30/78-06-09; amendment from 5.5kw & to change site.
Reidsville	47	WGSR-LD	From 47, 11.2kw, 36-21-36/79-39-50; amendment from 15kw & to change site. Granted.
			OFF pending move to digital ch. 19.
Rocky Mount	15	WRPX-TV	Requests power increase to 170kw/564m, 35-49-53/78-08-43. (site is between Zebulon & Wilson)
Wilmington	30	WSFX-TV	Requests STA 112kw/590m; to operate at reduced power until this summer when it can move to ch. 29; granted.
North Dakota			
Fargo	44	KVLY-TV	Requests STA to further delay repack move to Phase 3, due to
. J			continuing tower crew delays.
Nova Scotia			
Bridgetown	13	CJCH-TV-4	
Dingwall	9	CJCB-TV-3	
Valley	12	CJCH-TV-3	License cancelled effective 12/3/2021
Nuevo Leon			
Agualeguas	20	XHTMNL-	70.108kw/58m, 26-18-21/99-32-34; Telsusa
Ohio	4 =	14/DAIN/ TV	
Akron	17	WBNX-TV	Permit granted for new post-repack backup transmitter, 638kw/253m.
Cambridge	6	WOUC-TV	Moved from 35, 7.11kw/338m.
Cleveland	6	WLFM-LD	OFF, bumped by WOUC. Requests STA for 3 watts hoping to coexist with WOUC; granted.
Columbus	18	WCBZ-CD	Requests STA 9kw to avoid interference to WKEF Dayton, until the latter moves to channel 34. Granted.
Defiance	35	WNHO-LD	Requests site change to 41-17-33/84-32-02; granted.
Lima	4	WTLW	From 44, 10kw/209m; granted.
Lima	15	WOHL-CD	Requests STA to transition late, by Sept. 6 th instead of by April 12 th . Vendor cannot deliver post-repack antenna in time.
Lima	17	WOIW-LD	Granted site change to 40-45-47/84-11-01.
Marion	22	WOCB-CD	Requests STA to move from ch. 39 early, by April 12 th instead of by Mar. 13, 2020.
Toledo	49	WNWO-TV	Requests STA 105kw/424m.

Location Zanesville	RF CF 30	n <i>Callsign</i> WHIZ-TV	Notes From 40, 500kw/169m.
Oklahoma			
Ardmore	22	K22JQ	Requests STA 11kw, 34-01-58/96-48-01; to operate at alternate site & reduced power pending modification of permit.
Ardmore	34	KCYH-LD	Moved from 41.
Claremore	32	KRSU-TV	Application for new post-repack backup; 123kw/214m.
Elk City	32	K32OF	From K45JZ; granted & moved.
McAlester	15	K15LM	Moved from K16KR, 400 watts/154m.
Ontario			
Desoronto	6	CJOH-TV-6	License cancelled effective 10/9/2020.
Huntsville	11	CKNY-TV-11	License cancelled effective 10/9/2020.
Kearns	11	CITO-TV-2	License cancelled effective 12/3/2021.
Oil Springs	42	CKCO-TV-3	License cancelled effective 5/2/2020.
Pembroke	47	CJOH-TV-47	License cancelled effective 5/2/2020.
Oregon			
Cave Junction	29	K29NI	Moved from K51BV, 1.12kw/581m.
Eugene	15	KORY-CD	Returned to the air Mar. 5 th .
Klamath Falls	26	K26NB	OFF Mar. 1 st , transmitter is off & site inaccessible. Licensee noted
Klamath Falls	31	K31NH	an attempt by someone else to reach the site resulted in a 911 call. OFF Mar. 7 th , equipment failure.
Portland	28	KOPB-DRT	Moved from 48, 3kw/277m.
Portland	4 5	KNMT	Requests STA to remain on ch. 45 past the April 12 th deadline
			and possibly until June 21 st . Local permits not yet on hand.
Salem	33	KRCW-TV	Requests STA 42.3kw/488m, 45-31-13/122-44-41. Tower adjacent to existing, for temporary operation while KOIN & KATU post-repack antennas are installed on the main tower. STA granted.
Pennsylvania			
Elliottsburg	14	W14DF	Requests power reduction to 800 watts, 40-07-20/77-04-12. (WKCD-FM site, Carlisle) Granted.
Pittsburgh	4	WQED	From 13, 10kw/218m; granted.
Pittsburgh		WTAE-DRT	Granted power increase to 15kw/176m.
State College	36	W36BE	License cancelled Mar. 21 st , reason not given.
Puerto Rico			
Anasco	34	W34FK	Granted STA to operate at reduced power of 2kw. See text.
Arecibo	2	W02CT	Granted STA 200 watts; to operate at reduced power due to Hurricane Maria.
Arroyo	17	W17EA	Granted STA 1kw, 18-01-53/66-07-08; to operate at reduced power due to Hurricane Maria.
Caguas	20	W20DS	Requests STA 1kw, 17-59-28/66-06-24; to operate at reduced power due to Hurricane Maria. Granted.
Carolina	4	WVDO-LD	Requests STA 2kw, to operate at reduced power due to Hurricane Maria. Granted; returned to the air Mar. 5 th .
Carolina	30	WRFB	Returned to the air Feb. 23 rd under STA 40kw/274m, 18-16-25/66-05-40.
Ceiba	17	W23EM	Granted STA 1.5kw, 18-16-43/66-06-37; to share on W17DL.
Ceiba	18	W18DZ	Requests STA to operate at reduced power of 2kw; granted.
Culebra	19	W24DW	Requests STA 2kw, 18-19-46/65-41-10; to operate at reduced
Jaiobia	10		power due to Hurricane Maria, sharing on W19DV. Granted.
Fajardo	9	W09AT	Requests conversion to digital, 400 watts, 18-19-46/65-41-10;

Location	RF CI	h Callsign	Notes
Fajardo	13	WORO-DT	granted. Requests STA 38kw/862m; to operate at reduced power due to Hurricane Maria.
Fajardo	16	WRUA	Returned to the air Mar. 5 th under STA 18kw/567m, 18-16-40/65-51-11.
Guayama	31	W31DV	Requests STA 3.5kw, 18-15-54/66-05-06; to operate at reduced power due to Hurricane Maria; granted.
Guayama	36	WXWZ-LD	Moved from 23, 18-06-38/66-03-06.
Humacao	20	W20DR	Granted STA 1.5kw; to operate at reduced power due to Hurricane Maria.
Luquillo	19	W19DV	Granted STA 2kw; to operate at reduced power due to Hurricane Maria.
Luquillo	20	W20DQ	Granted STA 500 watts; to operate at reduced power due to Hurricane Maria.
Mayaguez	2	W02CU	Granted STA 1kw; to operate at reduced power due to Hurricane Maria.
Mayaguez	22	W22FA	From W32DZ, 18-08-58/66-59-19
Mayaguez	27	W27DZ	Moved from W51DJ.
Mayaguez	28	WTPM-LD	Requests STA 500 watts, 18-08-53/66-58-59; to operate at reduced power due to Hurricane Maria.
Mayaguez	30	WNTE-LD	Requests STA 500 watts, to operate at reduced power due to Hurricane Maria; granted.
Mayaguez	32	W32DZ	Requests STA to operate at reduced power of 2kw., 18-18-50/67-10-53; to operate at reduced power due to Hurricane Maria.
Naguabo	25	W25FD	Granted STA to operate at reduced power of 2kw; to share on W25EF.
Naranjito	4	W04DV	Granted STA 1kw, 18-10-21/66-35-30; to operate at reduced power due to Hurricane Maria.
Ponce	2	W02CS	Granted STA 1kw; to operate at reduced power due to Hurricane Maria.
Ponce	7	WSTE	Request to relocate transmitter #2 of five-transmitter DTS to WLII-DT Caguas site, 25kw/354m, 18-16-47/66-06-45. Other four DTS transmitters remain unaffected.
San Juan	21	WTCV	Granted STA 1000kw/534m, 18-16-37/65-51-11; to operate from WRXD FM 96.5 site pending repairs to electricity supply. Shares on WJPX transmitter.
Toa Baja	17	W17DL	Granted STA 1.5kw, 18-16-43/66-06-37; to operate at reduced power due to Hurricane Maria.
Toa Baja	25	W25EF	Granted STA 2kw, 18-15-54/66-05-06; to operate at reduced power due to Hurricane Maria.
Trujillo Alto	17	W34ED	Granted STA to operate at reduced power of 1kw on this channel, 18-01-53/66-07-08; to share on W17EA.
Vieques	18	W34DY	Requests STA for this channel, 2kw, 18-16-54/65-40-27; to share on W18DZ pending completion of new facilities on ch. 33 as W33ED.
Villalba	16	W16CW	Granted STA to operate at reduced power of 1.5kw.; to operate at reduced power due to Hurricane Maria.
Yauco	35	W35DS	Granted STA 2kw; to operate at reduced power due to Hurricane Maria.
Quintana Roo			
Cancún	32	XHTMQR-	80.607kw/80m, 21-14-01/86-51-03; Telsusa.
Rhode Island			

Location Providence	RF C f 25	Callsign WCRN-LD	Notes Returned to the air Mar. 25 th .
San Luis Obispo			
Matehuala	33	XHCOSL-	60.017kw/-61m, 23-25-44/100-37-36
Saskatchewan			
Marquis	7	CKMJ-TV	License cancelled effective 2/26/2021.
North Battleford Stranraer	6 3	CFQC-TV-2 CFQC-TV-1	License cancelled effective 2/26/2021. License cancelled effective 2/26/2021.
Swift Current	12	CKMC-TV	License cancelled effective 2/26/2021.
South Carolina			
Charleston	34	WGWG	Returned to the air Mar. 4 th .
Spartanburg	51	WSQY-LP	Returned to the air Mar. 20 th .
Tamaulipas			
Nuevo Laredo	35	XHCTNL-	143.827kw/37m, 27-29-13/99-30-07 (Imagen TV)
Tennessee		140/115 25	
Chattanooga	25	WYHB-CD	From 44, 6.7kw/321m, 35-12-36/85-16-42.
Franklin	32	WNPX-TV	From 36, 550kw/365m, 36-31-36/86-41-14. (WUBT-101.1 tower, Cross Plains.) (Not clear whether city is to be changed to Franklin or remain Cookeville.)
Jellico	18	WPXK-TV	From 23, 1000kw/513m.
Kingsport	16	WAPK-CD	From 36, 13kw/676m.
Texas			
Belton	17	KNCT	Requests STA to transition early by Aug. 2 nd instead of by
			Mar. 13, 2020.
College Station	34	KZCZ-LD	Mar. 13, 2020. OFF Mar. 12 th pending construction of permanent facility.
College Station Conroe	34 42	KZCZ-LD KTBU	Mar. 13, 2020. OFF Mar. 12 th pending construction of permanent facility. Granted STA 370kw/487m; interim pre-repack antenna while post-repack antenna is installed.
College Station Conroe Corpus Christi	34 42 17	KZCZ-LD KTBU KCRP-CD	Mar. 13, 2020. OFF Mar. 12 th pending construction of permanent facility. Granted STA 370kw/487m; interim pre-repack antenna while post-repack antenna is installed. Moved from 41, 15kw/100m, 27-46-11/97-26-56.
College Station Conroe Corpus Christi Corpus Christi	34 42 17 34	KZCZ-LD KTBU KCRP-CD KYDF-LD	Mar. 13, 2020. OFF Mar. 12 th pending construction of permanent facility. Granted STA 370kw/487m; interim pre-repack antenna while post-repack antenna is installed. Moved from 41, 15kw/100m, 27-46-11/97-26-56. Requests conversion to digital, 15kw, 27-47-28/97-27-03. Granted.
College Station Conroe Corpus Christi Corpus Christi El Paso	34 42 17 34 27	KZCZ-LD KTBU KCRP-CD KYDF-LD K26KJ	Mar. 13, 2020. OFF Mar. 12 th pending construction of permanent facility. Granted STA 370kw/487m; interim pre-repack antenna while post-repack antenna is installed. Moved from 41, 15kw/100m, 27-46-11/97-26-56. Requests conversion to digital, 15kw, 27-47-28/97-27-03. Granted. Requests STA for 250 watts pending completion of permanent facilities; granted.
College Station Conroe Corpus Christi Corpus Christi El Paso Fredericksburg	34 42 17 34 27	KZCZ-LD KTBU KCRP-CD KYDF-LD K26KJ KHPF-CD	Mar. 13, 2020. OFF Mar. 12 th pending construction of permanent facility. Granted STA 370kw/487m; interim pre-repack antenna while post-repack antenna is installed. Moved from 41, 15kw/100m, 27-46-11/97-26-56. Requests conversion to digital, 15kw, 27-47-28/97-27-03. Granted. Requests STA for 250 watts pending completion of permanent facilities; granted. From 44, 60 watts, 30-18-15/98-51-53; granted.
College Station Conroe Corpus Christi Corpus Christi El Paso	34 42 17 34 27	KZCZ-LD KTBU KCRP-CD KYDF-LD K26KJ	Mar. 13, 2020. OFF Mar. 12 th pending construction of permanent facility. Granted STA 370kw/487m; interim pre-repack antenna while post-repack antenna is installed. Moved from 41, 15kw/100m, 27-46-11/97-26-56. Requests conversion to digital, 15kw, 27-47-28/97-27-03. Granted. Requests STA for 250 watts pending completion of permanent facilities; granted. From 44, 60 watts, 30-18-15/98-51-53; granted. OFF Feb. 18 th , leftover effects of Jan. 25 th 2018 power surge damage. Station was able to operate at about 30% power from
College Station Conroe Corpus Christi Corpus Christi El Paso Fredericksburg	34 42 17 34 27	KZCZ-LD KTBU KCRP-CD KYDF-LD K26KJ KHPF-CD	Mar. 13, 2020. OFF Mar. 12 th pending construction of permanent facility. Granted STA 370kw/487m; interim pre-repack antenna while post-repack antenna is installed. Moved from 41, 15kw/100m, 27-46-11/97-26-56. Requests conversion to digital, 15kw, 27-47-28/97-27-03. Granted. Requests STA for 250 watts pending completion of permanent facilities; granted. From 44, 60 watts, 30-18-15/98-51-53; granted. OFF Feb. 18 th , leftover effects of Jan. 25 th 2018 power surge damage. Station was able to operate at about 30% power from July 2018 until Feb. 11 th when transmitter failed completely. Operating at approximately 50% power from Jan. 28 th , due to
College Station Conroe Corpus Christi Corpus Christi El Paso Fredericksburg Harlingen Houston	34 42 17 34 27 35 38	KZCZ-LD KTBU KCRP-CD KYDF-LD K26KJ KHPF-CD KMBH	Mar. 13, 2020. OFF Mar. 12 th pending construction of permanent facility. Granted STA 370kw/487m; interim pre-repack antenna while post-repack antenna is installed. Moved from 41, 15kw/100m, 27-46-11/97-26-56. Requests conversion to digital, 15kw, 27-47-28/97-27-03. Granted. Requests STA for 250 watts pending completion of permanent facilities; granted. From 44, 60 watts, 30-18-15/98-51-53; granted. OFF Feb. 18 th , leftover effects of Jan. 25 th 2018 power surge damage. Station was able to operate at about 30% power from July 2018 until Feb. 11 th when transmitter failed completely. Operating at approximately 50% power from Jan. 28 th , due to repack tower work. Returned to full power Mar. 8 th .
College Station Conroe Corpus Christi Corpus Christi El Paso Fredericksburg Harlingen	34 42 17 34 27 35 38	KZCZ-LD KTBU KCRP-CD KYDF-LD K26KJ KHPF-CD KMBH	Mar. 13, 2020. OFF Mar. 12 th pending construction of permanent facility. Granted STA 370kw/487m; interim pre-repack antenna while post-repack antenna is installed. Moved from 41, 15kw/100m, 27-46-11/97-26-56. Requests conversion to digital, 15kw, 27-47-28/97-27-03. Granted. Requests STA for 250 watts pending completion of permanent facilities; granted. From 44, 60 watts, 30-18-15/98-51-53; granted. OFF Feb. 18 th , leftover effects of Jan. 25 th 2018 power surge damage. Station was able to operate at about 30% power from July 2018 until Feb. 11 th when transmitter failed completely. Operating at approximately 50% power from Jan. 28 th , due to
College Station Conroe Corpus Christi Corpus Christi El Paso Fredericksburg Harlingen Houston	34 42 17 34 27 35 38 19	KZCZ-LD KTBU KCRP-CD KYDF-LD K26KJ KHPF-CD KMBH KTXH KUGB-CD	Mar. 13, 2020. OFF Mar. 12 th pending construction of permanent facility. Granted STA 370kw/487m; interim pre-repack antenna while post-repack antenna is installed. Moved from 41, 15kw/100m, 27-46-11/97-26-56. Requests conversion to digital, 15kw, 27-47-28/97-27-03. Granted. Requests STA for 250 watts pending completion of permanent facilities; granted. From 44, 60 watts, 30-18-15/98-51-53; granted. OFF Feb. 18 th , leftover effects of Jan. 25 th 2018 power surge damage. Station was able to operate at about 30% power from July 2018 until Feb. 11 th when transmitter failed completely. Operating at approximately 50% power from Jan. 28 th , due to repack tower work. Returned to full power Mar. 8 th . Returned to the air Mar. 6 th .
College Station Conroe Corpus Christi Corpus Christi El Paso Fredericksburg Harlingen Houston Houston Houston	34 42 17 34 27 35 38 19 28 29 39	KZCZ-LD KTBU KCRP-CD KYDF-LD K26KJ KHPF-CD KMBH KTXH KUGB-CD KEHO-LD KAZD K16NN	Mar. 13, 2020. OFF Mar. 12 th pending construction of permanent facility. Granted STA 370kw/487m; interim pre-repack antenna while post-repack antenna is installed. Moved from 41, 15kw/100m, 27-46-11/97-26-56. Requests conversion to digital, 15kw, 27-47-28/97-27-03. Granted. Requests STA for 250 watts pending completion of permanent facilities; granted. From 44, 60 watts, 30-18-15/98-51-53; granted. OFF Feb. 18 th , leftover effects of Jan. 25 th 2018 power surge damage. Station was able to operate at about 30% power from July 2018 until Feb. 11 th when transmitter failed completely. Operating at approximately 50% power from Jan. 28 th , due to repack tower work. Returned to full power Mar. 8 th . Returned to the air Mar. 6 th . From 49; granted. Requests STA 1000kw/435m; pre-repack interim antenna pending installation of post-repack ch. 31 antenna. Granted. New station granted, 3.5kw/36m, 27-24-01/99-26-42.
College Station Conroe Corpus Christi Corpus Christi El Paso Fredericksburg Harlingen Houston Houston Houston Lake Dallas	34 42 17 34 27 35 38 19 28 29 39	KZCZ-LD KTBU KCRP-CD KYDF-LD K26KJ KHPF-CD KMBH KTXH KUGB-CD KEHO-LD KAZD	Mar. 13, 2020. OFF Mar. 12 th pending construction of permanent facility. Granted STA 370kw/487m; interim pre-repack antenna while post-repack antenna is installed. Moved from 41, 15kw/100m, 27-46-11/97-26-56. Requests conversion to digital, 15kw, 27-47-28/97-27-03. Granted. Requests STA for 250 watts pending completion of permanent facilities; granted. From 44, 60 watts, 30-18-15/98-51-53; granted. OFF Feb. 18 th , leftover effects of Jan. 25 th 2018 power surge damage. Station was able to operate at about 30% power from July 2018 until Feb. 11 th when transmitter failed completely. Operating at approximately 50% power from Jan. 28 th , due to repack tower work. Returned to full power Mar. 8 th . Returned to the air Mar. 6 th . From 49; granted. Requests STA 1000kw/435m; pre-repack interim antenna pending installation of post-repack ch. 31 antenna. Granted.
College Station Conroe Corpus Christi Corpus Christi El Paso Fredericksburg Harlingen Houston Houston Houston Lake Dallas Laredo	34 42 17 34 27 35 38 19 28 29 39	KZCZ-LD KTBU KCRP-CD KYDF-LD K26KJ KHPF-CD KMBH KTXH KUGB-CD KEHO-LD KAZD K16NN	Mar. 13, 2020. OFF Mar. 12 th pending construction of permanent facility. Granted STA 370kw/487m; interim pre-repack antenna while post-repack antenna is installed. Moved from 41, 15kw/100m, 27-46-11/97-26-56. Requests conversion to digital, 15kw, 27-47-28/97-27-03. Granted. Requests STA for 250 watts pending completion of permanent facilities; granted. From 44, 60 watts, 30-18-15/98-51-53; granted. OFF Feb. 18 th , leftover effects of Jan. 25 th 2018 power surge damage. Station was able to operate at about 30% power from July 2018 until Feb. 11 th when transmitter failed completely. Operating at approximately 50% power from Jan. 28 th , due to repack tower work. Returned to full power Mar. 8 th . Returned to the air Mar. 6 th . From 49; granted. Requests STA 1000kw/435m; pre-repack interim antenna pending installation of post-repack ch. 31 antenna. Granted. New station granted, 3.5kw/36m, 27-24-01/99-26-42. Granted STA 415kw/261m for interim pre-repack facility while
College Station Conroe Corpus Christi Corpus Christi El Paso Fredericksburg Harlingen Houston Houston Houston Lake Dallas Laredo Longview	34 42 17 34 27 35 38 19 28 29 39 16 31	KZCZ-LD KTBU KCRP-CD KYDF-LD K26KJ KHPF-CD KMBH KTXH KUGB-CD KEHO-LD KAZD K16NN KFXK-TV	Mar. 13, 2020. OFF Mar. 12 th pending construction of permanent facility. Granted STA 370kw/487m; interim pre-repack antenna while post-repack antenna is installed. Moved from 41, 15kw/100m, 27-46-11/97-26-56. Requests conversion to digital, 15kw, 27-47-28/97-27-03. Granted. Requests STA for 250 watts pending completion of permanent facilities; granted. From 44, 60 watts, 30-18-15/98-51-53; granted. OFF Feb. 18 th , leftover effects of Jan. 25 th 2018 power surge damage. Station was able to operate at about 30% power from July 2018 until Feb. 11 th when transmitter failed completely. Operating at approximately 50% power from Jan. 28 th , due to repack tower work. Returned to full power Mar. 8 th . Returned to the air Mar. 6 th . From 49; granted. Requests STA 1000kw/435m; pre-repack interim antenna pending installation of post-repack ch. 31 antenna. Granted. New station granted, 3.5kw/36m, 27-24-01/99-26-42. Granted STA 415kw/261m for interim pre-repack facility while post-repack antenna is installed.

Location	RF Ch	Callsign	Notes 240kw/373m; original interim antenna failed, using a different				
Texarkana	26	KTAL-TV	one. From 15, 888kw/485m; granted. Requests STA 890kw/367m; interim post-repack antenna				
Tyler	48	KTPN-LD	pending installation of permanent antenna. OFF Feb. 10 th , T-Mobile. Has permit for ch. 36.				
Uvalde	22	NEW-LP	Application for new Digital Companion Channel dismissed. Reason not given but applicant doesn't appear eligible. (doesn't own any full-power stations)				
Victoria	27	KUNU-LD	From 28, 10kw; granted. STA for same facilities dismissed, unnecessary.				
U.S. Virgin Islands							
Charlotte Amalie Christiansted	5 20	WFIG-LD WSVI	Power increased to 2.8kw, 18-19-48/64-54-38. Requests power change to 1.01kw/301m, 17-44-41/64-50-04. Granted.				
Utah							
Ogden	35	KUCW	Requests power increase to 432kw/1259m. (an increase of 2m); granted & increased. STA for these facilities dismissed, not necessary.				
Salt Lake City	30	KTVX	Requests STA 390kw/1256m; see KUCW Ogden. (shared antenna) STA dismissed. Probably not necessary.				
Veracruz							
Veracruz Xalapa	29 19	XHTMBR- XHTMVE-	10.032kw/49m, 19-10-49/96-08-00; Telsusa. 700w/731m, 19-35-41/97-05-31; Telsusa.				
Virginia							
Manassas	35	WPXW-TV	From 34, 949kw/234m, 38-57-50/77-06-17. Granted.				
Norfolk	32	WPXV-TV	From 46, 865kw/348m, 36-49-00/76-28-05.				
Roanoke Woodstock	27 20	WPXR-TV WAZT-CD	From 36, 609kw/624m, 37-11-56/80-09-00. Requests further power increase to 15kw.				
Washington							
Brewster	14	K14SF	From K51LP; granted.				
Moses Lake	19	KUMN-LD	Granted site change to 47-19-13/119-48-05.				
Seattle	28	KBTC-DRT	From 16, 1.8kw/237m.				
Spokane	35	KHBA-LD	Moved from 39, 10.7kw.				
Wisconsin							
Fond du Lac	5	WIWN	Requests STA 34kw/338m pending FCC action on application				
Madison	36	WZCK-LD	for 48kw. OFF Mar. 6 th , transmitter failure.				
Wyoming							
Gillette	22	K22AD	Returned to the air Mar. 21 st .				

As noted last month, the KSNV STA in Las Vegas is for a Single Frequency Network during the NAB Convention in about a week. This STA covers a transmitter in the parking lot of the Las Vegas Convention Center, where the Convention is being held.

Reduced-power STAs in Puerto Rico and the U.S. Virgin Islands are, of course, due to lingering damage from Hurricane Maria.

Regarding WFLD Chicago... yes, I realize neither of these buildings still officially carries those names...

WNWO-TV Toledo has requested an extension of their repack construction permit. They report the company that had been contracted to do the work has gone bankrupt & ceased operation. There are a limited number of tower companies capable of doing this kind of work – losing one may cause other delays in repack work.

You may note HAATs listed for a couple of LPTV changes. The FCC still does not report HAATs for low-power stations. However, they offer public access to a Web service which will quickly calculate HAAT given antenna coordinates and height above sea level – and that information is easily available for each technical change reported.

Bell TV in Canada has requested permission to shut down more of their relay transmitters. These transmitters are all still operating in analog and approaching end of life. Most are low-powered; however, common skip target CJOH-TV-6 Deseronto, Ontario and two skip targets in Saskatchewan are affected.

As always, thanks to Raymie Humbert for Mexican information. Many of the Mexican stations listed below are not entirely new. They're listed here because the government recently released technical information.

Thanks also to Jim Thomas for information from southwest Missouri.

There are no DX columns in this issue of the VUD because the editors received no reports. However, there were two TV reports by WTFDA members on Facebook that we were able to find, and here is one of them.

Chris Lucas, Poughkeepsie, NY

The winter DX drought is ending with this morning's first tropo DX over 150 miles since Jan 4th here in Poughkeepsie.. Signals in down the East Coast, with new log #341 with WUNJ 29/39 (UNC) Wilmington, NC at 566 miles. This is my first Wilmington station on DTV or FM. No other NC stations this morning, but several from Norfolk area, WHRO-16/15 and WTKR 40/3 the best. Also of note WMAR 38/2, WBFF 46/45, and WMPB 29/67, plus WRC 48/4 and WFDC 15/14 from Washington... WRC's signal was quite nice and was in for a while. And autologger caught WRIC 22/8 Petersburg, VA through local W23ER splatter.







FM NEWS - APRIL 2019

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







AL Dothan 107.9 W299BX Adult Contemporary: 'Music 107.7 FM' // WDBT 103.9 HD2

AL Grove Hill 106.1 WBMH Classic Country: 'Bama 106 FM'

AL Hamilton 92.1 WERH-FM [License cancelled; calls deleted]

AL Piedmont 88.3 WJCK Contemporary Christian: 'The Message'

AL Waverly 100.3 WAUE [Call change from WAUA]

AL York 100.9 W264CI Sports: 'ESPN 104.9' // WSLY 104.9; move from 100.7 as W265BO

AZ Chino Valley 92.5 KFLX 80s Hits: 'Rewind 92.5'

AZ Parker 93.9 KCCF-FM [Call change from KRIT]

AZ Quartzsite 107.7 K299BK Country // KBHJ 97.3

AR Arkadelphia 100.9 KDEL-FM Classic Rock

AR Caddy Valley 99.7 KWPS-FM Classic Hits

AR Gurdon 106.9 KYXK Classic Hits

AR Hatfield 94.9 K235DB Religious Teaching // KAWX-LP 93.1

AR Hot Springs 105.5 K288FP Talk: 'NewsTalk 1340' // KZNG-1340

AR Lake Village 103.5 WETI Returns to the air with Classic Hip Hop

AR Mena 89.3 KRMN

[Frequency move from 88.9]

AR Pine Bluff 98.9 K255AX [Format is Unknown as // KJJI-1190 is Silent] AR Sheridan 104.1 K281CK

Classic Hits // KZYP-1310

AR Van Buren 101.1 W266BS Sports: 'The Sports Hog, 103.1' // KHGG-1580

BC Port Moody 98.7 CKPM

Adult Alternative: The Point'



BC Vancouver 102.7 CKPK-FM Adult Alternative: '102.7 The Peak'

BC Victoria 101.9 CFUV-FM
Adult Alternative







CA Columbia

98.9 KCVR-FM Country: '98.9 The Wolf'

CA Christiansburg 100.7 WVHK [Call change from WNMX]

CA Encinitas 106.1 K291CR Religious Teaching: 'K-Praise FM 106.1 & AM 1210' // KPRZ-1210

CA Moss Beach 89.3 KMVS [Is Silent]

CA Oceanside 96.1 K241CT
Talk: 'The Answer San Diego FM 96.1 & AM
1170' // KCBQ-1170

CA Redding 88.9 KFPR
Returns to the air with News/Talk/Classical:
'North State Public Radio' (NPR) [Includes
K220EB Burney & K222BR Dunsmuir McCloud]

CA Sacramento 105.7 K289CT Religious Teaching: '710 The Word' // KFIA-710; move from 96.9 as K245AR at Little Fish Lake Valley

CA San Jose 92.9 K225DB [Move from 92.7 as K224FG]

CA Placerville 92.1 KVMX-FM [Call change from KMJE]

CA San Jose 92.7 K225DB Ethnic (Vietnamese): 'The Voice of Viet Nam' // KVVN-1430; move from 92.9 as K224FG at Carson City, NV

CA Willows 90.9 K215DG [License cancelled; calls deleted]

CA Yolano 103.1 KDLZ-LP [City-of-License change from Sacramento]

CO Colorado Springs 94.7 K234AJ Contemporary Christian: 'Light Praise Radio' // KTLF 90.5

CO Colorado Springs 103.5 KKKK-LP [Is Silent]

CO Falcon 103.3 KHYR-LP [Is Silent]

CO Glenwood Springs 106.7 KGWS-LP Returns to the air with Religious Teaching

CO Loveland 102.5 KTRR Classic Hits: 'Retro 102.5'





CO Silt 98.7 K254CO [Move from 98.3 as K252DZ]

CO Sterling 90.7 KSRI [Call change from KDRE]

CO Windsor 99.1 KUAD-FM
Country: 'New Country 99.1' [Includes
K292GK Fort Collins]

CT Willimantic 101.7 WCFV-LP Soft Christian [New CP]

FL Fort Myers 99.7 WQXY-LP [Is Silent]

FL Green Cove Springs 107.3 WWJK Rock: '107.3 Planet Radio'





FL Hollywood 101.1 WDKK-LP [Is Silent]

FL Jacksonville Beach 98.3 W252DJ [Move from 101.7 as W269BJ]

FL Kissimmee 95.7 WLJJ-LP New station signs on with Religious Teaching

FL Leesburg 96.9 W245AZ
Christian Classic Hits: 'Z Rewind' // WMYZ
88.7 HD3

FL Nassau Village 104.9 W285FE Religious Training: 'Way Radio' // WAYR-

FL Ocean Isle Beach 93.5 WLQB [Call change from WDTW-FM and WLLZ]

FL Orange Park 97.3 W247CF Sports: '930 The Game' // WWJK-930



FL Pensacola 94.5 W233CM [City-of-License change from Milton, FL]

FL Tallahassee 98.3 W252BN Urban Gospel: 'Heaven 98.3 FM & 1410 AM' // WHBT-1410

FL Tampa 102.9 W275AZ
Talk: 'News Radio' // WFLA-970; City-ofLicense change from Wesley Chapel South

FL The Villages 88.7 WMYZ
City-of-License change from Clermont

GA Augusta 102.3 WEKL
Classic Rock: 'Eagle 106.3' (we assume
'106.3' refers to their translator W292EE
which is // WLUB 105.7 HD2. Odd, eh?)

GA Brunswick 96.3 W242CJ Gospel: 'Hallelujah 96.3' // WBGA-1490





GA Cartersville 91.7 WCCV
Contemporary Christian: 'The Message'
[Includes: W215AY Ellijay, GA; W216BP
Fort Payne, AL; W221AW North Canton,
GA; W260AJ Ringgold, GA; W261BG
Morrow, GA; W271BS Chatsworth, GA;
W282AY Chattanooga, TN; W290 CE
Dalton, GA]

MESSAGE MESSAGE

GA Danielsville 89.3 W207BY [License cancelled; calls deleted]

GA Quitman 99.1 W256DB [Move from 96.1 as W241BG at Valdosta]

GA Valdosta 94.3 W232DB [Move from 97.7 as W249Bl at Quitman]

HI Honolulu 100.3 KCCN-FM Hawaiian: 'KCCN FM Hawaiian Hits'

HI Honolulu 105.1 KINE-FM Hawaiian: 'Hawaiian Music Station'

HI Kaneohe 104.3 KPHW Rhythmic CHR: 'Power 104.3'

ID Challis 92.7 KSRA-FM Adult Contemporary/Country: 'The Heart of Idaho' [includes K232CL 94.3; also // KSRA-960]

IL Geneseo 100.5 WGRG-LP 80s Hits

IL Highland 102.9 W275CS [Format is Unknown as // WQQW-1510 is Silent]

IL Milford 91.3 WJCZ
Returns to the air with Religious Teaching:
'Truth Heard In Black & White - Without
Compromise'



IL Sparta 97.3 W247CP
Country: 'Real Country, 1230 WHCO' //
WHCO-1230; move from 93.5 as W228DC
at Carbondale

IN Cole 88.5 WNPP [Call change from WHUZ)

IN Fort Branch 106.9 W295AW [City-of-License change from Darmstadt]

IN Goshen 98.1 W251AR Regional Mexican: 'La Raza 98.1, 1460 & 1580' // WHLY-1580; also // WKAM-1460

IN Greensburg 89.9 WTRE-FM Religious Teaching

IN Rensselaer 93.3 WPUM [License cancelled; calls deleted, time limit being silent exceeded.]

IN Shelbyville 100.9 W265EE {Move from 100.7 as W264DJ]



MUSIC NEWS WEATHER SPORTS



Music News Weather Sports

IA Forest City 107.3 KIOW Adult Contemporary/Country/Contemporary Hit Radio: 'Mix 107.3'

IA Manchester 94.7 KMCH Adult Contemporary/Country: 'Mix 94.7'

IA Postville 89.1 KPVL [Is silent due to transmitter failure]

KS Abilene 94.5 K233CF Country: '99KG, #1 for New Country' // KSKG 99.9

KS Beloit 102.9 K275CS Adult Contemporary/Country // KVSV-1190

KS Beloit 105.5 KVSV-FM Adult Standards

KS Independence 102.9 KBIK Country: 'My Country 102.9'





KS Kiowa 98.3 KQZQ Country: 'My Country 98.3'

KY Covington 103.1 W276DD
Urban Gospel: 'Inspiration 1050 & 103.1' //
WGRI-1050





KY Frankfort 103.7 WFRT-FM Classic Hits: 'Passport Radio 93.5 and 103.7' [includes W228CL and WKYW-1490 and; change from WSTV-FM] KY Fulton 89.5 WKMT
News/Classical/Jazz: 'Murray State`s NPR
Station'

KY McDaniels 91.5 WBFI
Religious Teaching: 'Box 2 Radio' [includes
W252CW Lockport, IN]

LA Harrisonburg 94.3 WETH
Returns to the air with Classic Hip Hop
LA Lafayette 104.1 KQFA-LP
New station signs on with Spanish Religious

ME Sanford 102.3 W272CQ
News/Talk: 'The Maine Public Broadcasting
Network' // WMEA 90.1

MD Baltimore 106.9 W295BX
Religious Teaching: 'Family Radio' // WFSI-860; move from 104.3 W282BT at
Bellefonte, PA

MA Brockton 101.1 W247CB
Adult Contemporary: 'The South Shore's
Radio Station' // WBMS-1460

MA Gloucester 91.5 WUMZ [Calls assigned to new station]





MI Detroit 95.1 W236DR Urban Gospel: 'WMKM 1440 AM' // WMKM-1440

MI Detroit 97.9 WJLB
Urban Contemporary: '97.9 WJLB'
MI Detroit 106.7 WLLZ

Classic Rock: '106.7 Detroit Wheels'; call change from WDTW-FM

MI Midland 107.7 W299CK Country: '107.7 The Highway' // WMPX-1490





MI Muskegon 92.5 WWSN
Adult Contemporary: 'Sunny 92.5' [Calls and format move from 97.5 at Newaygo]

MI Newaygo 97.5 WLAW
Country: 'Nash Icon 97.5' [Calls and format move from 92.5 at Muskegon]





MI Port Huron 92.7 W224DT Adult Alternative/Country: '92.7 The Hills' // WHLX-1590







MN Hayfield 98.9 K255AN [Move from 98.5 as K253CH]

MN Hibbing 97.9 WEVE-FM
Adult Contemporary: 'Today's Hits And All
Of Your Favorites' [includes W221 AU
Virginia and W252AN Hibbing]

MN Rushford 99.3 KHWK-FM Country: 'The Hawk 99.3'; call change from KWNO

MN Winona 101.5 W268DJ Country/Talk: 'Real Country 1380 AM & 101.5 FM' // KAGE-1380

MS Biloxi 103.5 W278CE Classic Country: '103.5 The Possum' // WANG-1490

MS Greenwood 97.3 W247DA Urban Gospel // WKXG-1540

MS Gulfport 107.1 WLGF Contemporary Christian: 'K-Love'; call change from WXYK

MS Gulfport 100.1 W261CU
Classic Country: 'Merle 100.1' // WROA1390; City-of-License move from Poplarville



MS Hollywood 89.7 KUMB [Call change from KQMP]

MS Pascagoula 105.9 WXYK Contemporary Hit Radio: '105.9 The Monkey'; call change from WQBB; move from 107.1 MS Vardaman 99.5 WETX Returns to the air with Classic Hip Hop MS Winona 98.1 W251CN [Format is Unknown as // WLEE-1570 is Silent] MO Rolla 104.9 K285GX Contemporary Christian: 'Shine 104.9' // KTTR-1490 MO Sedalia 92.3 KSDL Classic Hits: 'Awesome 92.3' Christian: 'Air1'

97.9 K250BP MT Evergreen [Move from 99.5 as K258BW] MT Ronan 92.3 KKMT Contemporary Hit Radio: 'Star 92' MT Somers 91.3 KFLF Returns to the air with Contemporary NV Amargosa Valley 101.1 KPKK Returns to the air with Talk: 'Nevada Talk Network' // KAVB 98.7 Hawthorne. KNNT 98.5 Amargosa Valley, KPKK 101.1, KELY-1230 and KNNR-1400 Reno NV 98.5 K253CJ Talk: 'Nevada Talk Network' // KELY-1230 NV Fallon 102.5 KNVR [Call assigned to new station] NV Washoe Valley 103.3 K277DL Talk: 'Nevada Talk Network' // KNNR-1400 Burlington 92.9 W225DJ NJ Contemporary Christian: 'Life Radio WIFI' // WIFI-1460 [New CP] NJ Hazlet 102.3 WXDP-LP [Calls assigned to new station] VHF-UHF Digest

107.1 FM moves to 105.9 FM 105

NJ Newark 94.7 WNSH Country: 'New York's Country 94.7'



NJ Parsippany 94.3 W244DU Spanish Contemporary Christian: 'Radio Cantico Nuevo' // WXMC-1310

NM Clovis 102.3 KKYC Classic Hits

NM Clovis 104.9 K285HK [Move from 104.3 as K288FK]

NM Grants 96.7 KSFE Adult Alternative: 'The Oasis'; call change from KMYN; format change affects K240EC Santa Fe

NY Celoron 95.3 WLKW [Calls assigned to new station]

NY Lysander 100.1 W261DA Rhythmic CHR // WOLF-FM 92.1 HD3; move from 89.3 as W207BH at Baldwinsville

NY Plattsburgh 105.1 WKOL Classic Hits: 'Big Hits'

NY Portville 96.7 WAGL Call change from WVTT; remains silent due to loss of tower site

NY Utica 100.1 W261DV Calls assigned to new station; will be Sports: 'ESPN 1310' // WTLB-1310



NC Eden 106.1 W291AN Religious Teaching: 'CSN International' // KAWZ 89.9 [CP for move to Charlottesville, VA was cancelled by FCC]

NC Hertford 104.9 WFMZ [Is Silent]

NC Lillington 92.7 W224DO Regional Mexican: 'La Grande 1000' // WLLN-1370 [format and slogan changes also applies to (silent) W224DX Jacksonville and (new CP) W295CS Kinston]

NC Monroe 97.3 W247CV Spanish Oldies: 'Pepe 1310' // WXNC-1060 ['1310' refers to WGSP Charlotte]

NC Ocean Isle Beach 93.5 WLQB [Call change from WDTW-FM and prior to that, WLLZ]





ND Grafton 93.9 K230BU [Move from as 94.7 K234BO]

OH Brunswick 91.9 WKJA

[Is Silent]

OH Logan 103.3 W277CX Classic Hits: '103.3 LGN FM' // WLGN-1510



OK Altus 107.9 KEYB

Country: 'Your Local Voice'

OK Hollis 92.5 KKRE
Classic Hits: 'Cruising' With the Oldies'







ON Ottawa 88.5 CILV-FM

Adult Alternative: 'Live 88.5'

ON Toronto 88.1 CIND-FM

Adult Alternative: 'Indie 88'

ON Toronto 89.5 CIUT-FM

Adult Alternative: 'CIUT 89.5 FM'



OR Coos Bay 88.5 KSBA Adult Alternative/News/Talk: 'Jefferson Public Radio' OR Portland 96.7 KICN-LP New station signs on with Variety

OR Redmond 88.5 KWRX
Classical: 'Classical Oregon' [includes
K255CA Bend]

1430•WTNA •1430



PA Altoona 99.7 W259DG Oldies: 'Toona 1430' // WTNA-1430

PA Bradford 103.9 WVTT-FM1

[Call change from WAGL-FM1]

PA Clarks Summit 96.1 W241AZ [City-of-License move from Scranton]

PA Eldred 103.9 WVTT

[Call change from WAGL]

PA Erie 88.5 WMCE-FM

Classic Hits: 'LECOM Radio 88.5'

PA Hamlin 101.9 W270CC and PA Hawley 102.5 W273DM and

PA Honesdale 104.3 W282BF

News/Talk: 'News/Talk: 'Wayne-Pike News Radio 1590, 104.3 & 101.9' // WPSN-1590

NEWS & TALK for the Pocono Lake Region





PA Johnstown 101.3 W267CM Classic Hits: '101.3 WKGE' // WKGE-850

PA McMinnville 105.9 WRHB-LP New station signs on with Variety

PA Pittsburgh 97.9 W250CY
Contemporary Christian: 'K-Love' // WPKV
98.3; move from 97.7 as W249BD at West
View

PA Philadelphia 104.9 W285FF [License cancelled; calls deleted]
PA Pleasant Gap 98.7 WLEJ

PA Pleasant Gap 98.7 WLEJ
Classic Country: 'Bigfoot Country Legends';
call change from WFEQ





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PA Portville 96.7 WAGL
[Call change from WVTT; remains silent while negotiating lease for new tower, affecting W254BQ and W256BS, both Olean, NY]

PA Renovo 106.9 WQKK 80s Hits: 'Q 106.9'; includes WQKK-FM1

PA York 98.9 W255DJ Sports: 'Sports Radio 1350' // WOYK-1350

PA York 106.1 WYCO-LP [Is Silent]

PR Aguada - Aguadilla 90.7 WQHD-LP Move from 94.5; City-of-License change from Aguada - Mayaguez

PR Hatillo/Arecibo 94.9 W233CW
Spanish Contemporary Christian: 'Nueva
Vida'; City-of-License change from
Hatillo/Quebradillas

PR Salinas 103.3 WVJP-FM3 License cancelled; calls deleted; time limit exceeded to build new station]





QC Donnacona 100.9 CHXX-FM Adult Alternative: 'Rock 100.9'

QC Montréal 89.3 CISM-FM Adult Alternative

QC Quebec 98.1 CHOI-FM

Talk/Adult Alternative: 'Radio X'



SC Anderson 107.7 W299BK Urban: The Block 96.3' // WFBC 93.7 HD2 [96.3 refers to W242BX 96.3; also // W283CG 104.5

SC Clemson 103.5 W278CG Adult Contemporary: '94.1 The Lake' // WSNW-1150; move from 99.7 as W259CN at Elberton, GA; '94.1' refers to W231BX Seneca SC Columbia 100.7 W264DF Talk: 'The Point 100.7 FM & 1470 AM' // WQXL-1470





SC Greenwood 98.5 W253BL Talk: 'The Talk of Greenwood' // WCRS-1450

SC Loris 106.7 W294CW Classic Country: 'WLSC Tiger Radio' // WLSC-1240

SC Newberry 107.1 W296EB
Adult Contemporary/Country/Oldies:
'Newberry`s Voice Since 1946' // WKDK1240

TN Cordova 106.5 WXMP-LP [Call change from WCVD-LP]

TN Knoxville 101.5 W268BP Active Rock: '101.5 VLZ' // WVLZ-1120; city-of-license change from Rockford



TN Powell 94.3 WNFZ

Variety Hits: 'Jack FM'

TN Mountain City 102.9 W275CK Country: '102.9 The Mountain' // WMCT-1390







TN Oneida 105.5 WBNT-FM Adult Contemporary/Country: 'The Hive 105'

TN Spring City 101.1 W266DE Country: 'River Country 101.1' // WRHA-970

TX Athens 94.5 K233BE Classic Hits // KLVQ-1410

TX Batesville 97.9 KQSA [Call change from KDVQ]

TX Bovina 96.5 KKNM Returns to the air with Classic Hits

TX Brownfield 104.3 KHLK Religious Teaching: 'Keeping Him Close By'; call change from KEJS

TX Canyon 101.3 K267CQ Sports: 'Sports Radio 1440' // KNSH-1550 & KPUR-1440

TX Cedar Park 93.3 KGSR Soft AC: Star 93.3'



TX El Paso 95.1 K236CD [License cancelled; calls deleted. Time limit being silent exceeded.]

TX Emory 98.3 KKVI-LP
New station signs on with Urban Gospel

TX Friona 94.7 KGRW
Returns to the air with Country

TX Henderson 98.5 K253CE Classic Country: 'The Heartbeat of East Texas' // KWRD-1470



TX Houston 96.1 KCDF-LP [Calls assigned to new station]

TX Houston 101.5 KHSX-LP [Is Silent]

TX Houston 101.7 KVGK-LP Signs on with Spanish Contemporary Christian

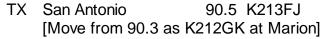
TX Houston 106.1 K291CE Classic Hits: 'Houston's Eagle' // KGLK 106.1

TX La Joya 98.9 K255DB Spanish Religious: 'Radio Vision Hispano' // KSOX-1240

TX Mason 95.7 KOTY
License cancelled; calls deleted; CP time
limit exceed]

TX Padre Island 100.5 KNPI-LP [Move from 93.3]

TX Quanah 98.1 KQTX
New station signs on with
Classic Hits: 'Classic Hits
98.1'



TX Sealy 90.7 KQLC

[Is Silent]

TX Stanton 105.9 KXQT

[Is Silent]

TX Victoria 102.1 K271CL

[Move from 105.9 as K290BC]

UT Leeds 101.5 KCLS
Adult Contemporary: 'Sunny 101.5'



VT Brattleboro 99.5 W258DQ Rock: '99.5 The Beast' // WTSA-1450



VA Blackstone 92.7 W224DB Classic Hits: 'Oldies 92.7' // WKLV-1440

VA Charlottesville 105.5 W288ED [Calls assigned to new station; will be // Adult Alternative: '106.1 The Corner' WCNR

106.1]

VA Christiansburg 100.7 WVHK [Call change from WNMX]

VA Leesburg 101.7 W269DH Variety: 'Stereo 103.3' // WTRI-1520 [103.3 refers to WPRB Princeton, NJ]

VA Newport News 97.9 W250BQ Contemporary Christian: 'Air 1' // WGTI 97.7

VA Radford 101.7 WRAD-FM

[Call change from WWBU]

VA Virginia Beach 94.9 WPTE Hot AC: '94.9 FM The Point'



WA Basin City 97.5 KOLW Contemporary Hit Radio: '97.5 Kiss FM'

WA High Rock 107.3 KWJZ-LP

Returns to the air with Adult Standards

WA Kennewick 106.9 K297BE Regional Mexican: 'La Ley 100.1 // KQFO 100.1 Continued on page 36

FM Facilities Report

This information is reprinted from Doug Smith's FM News Information posted in the WTFDA Forums http://forums.wtfda.org. The WTFDA FM Database is also updated with this information. http://db.wtfda.org

Abbreviations:

AF- New Station Applied For Aux- Auxiliary Backup Transmitter

CC- Call Change CL-City of License

CX-Canceled

NS-New Station Permit Granted NW-New Station on the Air PC-Power/Height Change Granted PG-Power Change Granted

PG-Power Change Granted QG-Frequency Change Granted

RA-Returns to the Air ROA-Request of Applicant XG-new site granted XC-transmitter site changed PR/QR-Power or Freg requested

April 2019

AL Athens 105.5 W234AD QG from 94.7, 100w, 34-47-10/86-58-33 (WDJL-1000 Huntsville)

AL Boligee 107.3 WQZZ PG>6kw/81m

AL Decatur 94.7 W234DN QG from W288EB-105.5, 34-36-45/86-59-08

AL Gadsden 91.5 WLGQ CC from WSGN

AL Huntsville 107.5 W298BZ OFF Feb. 18th, technical difficulties.

AL Irondale 97.9 W262AR QC from 100.3, 120w, 33-29-02/86-48-21; CL from Brewton, Ala. (WMMA-1480)

AL Mobile 94.5 W233CX NW 250w, 30-42-24/88-03-43 (WNGL-1410)

AL Tallasssee (sic) 98.5 W251CM QC from 98.1

AL York 100.9 W264CI QG from 100.7, 32-24-07/88-28-31 (WSLY-104.9)

AK Central 96.3 KCNN CC for NS

AK Circle 93.9 KRLL-FM CC for NS

AK Scammon Bay 94.3 KSCM NW 9w/-48m, 61-50-40/165-34-34

AB Banff 106.5 CHMN-FM-1 PG<11w/371m

AB Banff 94.1 CJAQ-FM-1 PG<11w/371m

AB Banff 99.3 CHFM-FM-1 PG<11w/371m

AZ Avondale 105.5 KAIZ CC from KLVA

AZ Buckeye 95.9 K240DC XG 33-34-02/112-33-26

AZ Cienega Springs 101.7 KXBB PG<3kw/200m, 34-18-39/114-10-08

AZ Holbrook 88.1 K201ER PG>250w (KNLB-91.1 Lake Havasu City)
AZ Lake Havasu City 102.7 K270AD QG from 101.9, 250w, 34-3300/114-11-38

AZ Sierra Vista 94.5 K233DG PC<18w

AZ Tucson 104.1 KFLT-FM CC from KKHG

AZ Wickenburg 93.7 KFJE CC for NS

AR Batesville 106.9 KCCJ-LP PG>-15m, 35-46-02/91-35-10

AR DeQueen 104.5 K283CT NW 250w, 34-02-38/94-17-40 (KDQN-1390)

AR Hatfield 94.9 K235DB XG 34-30-16/94-22-40 (KAWX-LP 93.1 Mena)

AR Hot Springs 105.5 K288FP XG 34-24-13/93-07-14

AR Mena 89.3 KRMN QC from 88.9, 1.8kw/12m

AR Sherwood 97.7 K249FE NW 250w, 34-49-34/92-12-18 (KMTL-760)

BC Surrey 91.5 CJCN-FM PG>1kw/194m, 49-08-56/122-53-31

CA Auburn 98.9 K255CN NW 4w/140m, 38-55-52/121-03-28 (KLVB-99.5 Citrus Heights)

CA Bakersfield 105.7 K289CN PG<24w

CA Banning 88.1 KRTM OFF Feb. 16th, transmitter not operating & site not accessible.

CA Camarillo 95.9 KCAQ PG<1kw/245m, 34-25-20/119-02-04

CA Crescent City 94.3 KCRE-FM Granted STA for reduced power of 15.7kw; lightning damaged transmisson line.

CA Descanso 89.1 KNSJ OFF Feb. 7th, ice storm damaged antenna.

CA Folsom 102.9 K275BJ PG>60w, 38-38-31/121-05-25; CL from Placerville (KAHI-950 Auburn)

CA King City 95.5 K238AH OFF Feb. 4th, primary KDKL-88.3 Coalinga is off, but silent STA dismissed. Reason for dismissal not given.

CA Marysville 104.3 K245AU QC from 96.9, 250w, 39-08-18/121-33-14; CL from East Quincy (KMYC-1410)

CA Mettler 98.9 KHHT OFF Jan. 10th pending move to new site.

CA Oakley 92.9 KLSN-LP OFF Jan. 21st, lost site access.

CA Panorama City 101.5 KROJ-LP CC for NS

CA Ridgecrest 89.3 KRSF PG<890w/394m, 35-28-39/117-41-58

CA Sacramento 95.7 KUGA-LP OFF Dec. 13th pending move to new location.

CA Sacramento 97.3 KZAC-LP OFF Dec. 11th pending move to new location.

CA Sacramento 98.9 KBQS-LP PG>52m, 38-33-46/121-32-28

CA San Fernando 105.5 K288HH NS 1w, 34-16-04/118-14-07 (KWIF-1500 Culver City)

CA San Jose 92.7 KCXU-LP PG>-68m, 37-20-16/121-51-57

CA San Jose 92.9 K225DB PG<150w, 37-19-41/121-45-30 (KVVN-1430 Santa Clara)

CA San Jose 92.9 K225DB XC 37-19-37/121-45-34; CL from Carson City, Nev. (KVVN-1430 Santa Clara)

CA San Pedro 100.7 KCLA-LP OFF Feb. 12th, weather damage.

CA Santa Cruz 90.7 KSQD CC from KJOL

CA Yolano 103.1 KDLZ-LP PC<5m, 38-29-31/121-35-38; CL from Sacramento

CO Blanca 100.3 KSBK PG>8.28kw/156m

CO Boulder 92.9 K225CZ NW 250w/-15m, 40-00-43/105-11-16 (KCKK-1510 Littleton)

CO Colorado City 103.3 KIQN OFF Mar. 5th, computer holding station's music failed.

CO Colorado Springs 103.5 KKKK-LP OFF Mar. 12th, lost anTNa site.

CO Colorado Springs 94.7 K234AJ PG>84w

CO Denver 104.7 K284CI PG>250w: PC

CO Falcon 103.3 KHYR-LP OFF Mar. 3rd, lost tower lease.

CO Fort Collins 106.3 K292GK PG>180w (KUAD-FM 99.1 Windsor)

CO Fort Morgan 94.1 K231DB NW 250w, 40-15-16/103-50-50 (KFTM-1400)

CO Monument 103.1 KEIM-LP OFF Mar. 5th, can't afford tower lease.

CO Sterling 88.1 K201IP XG 40-31-57/103-07-22

CO Sterling 90.7 KSRI CC from KDRE

CT New Britain 101.7 W269DE PG>250w (WLAT-910)

CT Westport 102.1 W273CN QG from 102.5, 250w, 41-13-13/73-14-17 (WSHU-FM 91.1 Fairfield)

DE Wilmington 107.3 W238BL QG from 95.5, 185w, 39-50-02/75-31-27

FL Alachua 92.5 WNDD CC from WNDT

FL Deland 96.1 W241CZ PG>250w, 28-58-31/81-18-02

FL Fort Myers 99.7 WQXY-LP OFF Feb. 1st, anTNa failure.

FL Hollywood 101.1 WDKK-LP NW 12m, 25-59-16/80-15-02 but off Feb. 25th, transmitter failure.

FL Jacksonville Beach 98.3 W269BJ QC from 101.7, 110w, 30-16-34/81-33-51; CL from Valdosta, Ga. (WKTZ-1220 Jacksonville)

FL Lantana 95.1 W282BG PG>99w, 26-45-42/80-04-42 (WPBR-1340)

FL Lantana 95.1 W282BG QG from 104.3, 99w, 26-45-42/80-04-42; CL from Grant, Fla. (WPBR-1340 Lantana)

FL Miami 104.7 W284CT PG<45w

FL Nassau Village 104.9 W285FE XG 30-17-14/81-44-55 (WAYR-550 Fleming Island)

FL Okeechobee 106.1 WLMX CC from WAFC-FM

FL Panama City 93.1 W226CJ PG>230w; PC

FL Shalimar 93.3 WNCV PG<50kw/134m, 30-24-50/86-37-40

FL Silver Springs 95.5 WYND-FM CC from WNDD

FL Tampa 102.9 W275AZ PG>250w, 28-00-34/82-28-48

FL WV Palm Beach 90.3 W212CG PG>10w, 26-45-45/80-05-44 (WCNO-89.9 Palm City)

GA Atlanta 99.3 W257DF PG>99w, 33-48-18/84-29-40

GA Columbus 104.9 WFXE PG>7.3kw/149m

GA Douglas 106.3 W292FQ NW 250w, 31-31-24/82-52-22 (WOKA-1310)

GA Elberton 99.7 W259DH NW 250w, 34-06-50/82-52-52 (WHTD-1400)

GA Lithia Springs 92.5 W223BP OFF Feb. 12th, lost programming source.

GA Manchester 97.3 W247CJ PG<230w, 32-51-06/84-42-06

GA Marietta 92.3 W222AF OFF Feb. 12th, lost perMSon to relay WSRV 97.1.

GA Moultrie 103.3 W277DN NW 250w, 31-09-55/83-4-56 (WHLJ-1400)

GA Newnan 104.5 WVJR-LP OFF Dec. 18th, financial factors.

GA Quitman 99.1 W241BG QC from 96.1, 95w, 30-47-45/83-32-56 (WSFB-1490 Quitman)

GA Valdosta 94.3 W249BI QC from 97.7, 250w, 30-50-50/83-14-14 (WJEM-1150)

GA Winder 101.1 W266BW PG 80w-H/250w-V/268m

HI Haleiwa 107.3 KQNS-LP QG from 96.9

HI Hawi 96.1 KNKR-LP PC>28m, 20-14-22/155-50-01

HI Honolulu 92.7 K224FR NW 250w, 21-20-09/157-49-04 (KKEA-1420) HI Kailua-Kona 103.5 NEW-156817 AF 10w, 19-45-17/155-57-33;

amendment to change primary. (KHEI-FM 107.5 Kihei)

HI Kurtistown 102.7 KTBH-FM PC<15kw/26m, 19-35-31/155-07-36

ID Silver City 103.9 KCNU NW 380w/698m, 43-00-25/116-42-13

IL Chicago 98.3 W252AW OFF Mar. 1st, interference to non-broadcast facilities at same site. (WVON-1490)

IL Kewanee 102.1 W271BL PC>250w/82m, 41-13-36/89-56-05

IL Lincoln 97.1 W246CO PG<55w

IL Murphysboro 93.5 W228DP NW 250w, 37-45-26/89-14-00 (WINI-1420)

IL Sparta 97.3 W228DC QC from 93.5, 38-07-29/89-43-25; CL from

Carbondale. (WHCO-1230)

IL Springfield 92.3 W296CJ QC from 107.1

IN Dayton 91.5 WCNB PG>4.2kw/36m, 40-16-46/86-35-15

IN Greensburg 89.9 WTRE-FM PG<300w/38m, 39-20-18/85-29-06

IN Lafayette 92.3 W222AS PG>99w, 40-23-26/86-51-52 (WAZY-FM 96.5)

IN New Albany 88.9 W205BT OFF Feb. 18th, lease expired.

IA Postville 89.1 KPVL OFF Feb. 21st, transmitter failure.

KS Dodge City 93.9 KZRD OFF Dec. 6th, antenna & feedline damaged.

KS Garden City 102.9 K275CT NW 250w, 37-59-52/100-54-25 (KGGS-1340)

KS Liberal 106.3 K292HJ NW 250w, 37-02-12/100-54-33 (KGYN-1210 Guymon, OK.)

KS Salina 107.5 K298CZ NW 250w, 38-47-36/97-31-32 (KINA-910)

KS Sharon Springs 90.7 K214AU PC>180w/40m, 38-52-37/101-44-56

KY Corbin 105.3 W287DL NW 250w, 36-58-51/84-06-42 (WCTT-680)

KY Corbin 97.9 W250CL NW 250w, 36-58-50/84-06-42 (WKDP-1330)

KY Glasgow 99.7 W259CK OFF Mar. 2nd, transmitter failure.

KY Hyden 97.9 WZQQ CC from WKIC

KY Louisville 106.3 W292FS XG 38-12-46/85-33-13

LA Clinton 91.9 WWRA PC>25kw/81m

LA Lafayette 104.1 KQFA-LP NW 30m, 30-13-11/92-03-49

LA Lafayette 104.3 KQFA-LP QG from 104.1, 50m, 30-13-43/92-01-16

LA Port Sulphur 106.7 KKND CC from KLJZ

ME Bangor 99.9 W260CD OFF Feb. 27th, anTNa and coax problems. ME Sanford 102.3 W272CG PG>250w, 43-25-00/70-48-17 (WMEA-90.1 Portland)

MA Dedham 94.9 W235CS PC>72w, 42-18-41/71-13-00

MA Gloucester 91.5 WUMZ CC for NS

MA Gloucester 91.5 WUMZ NW 100w/14m, 42-36-41/70-40-04

MA Middleborough Center 99.7 W259DD NW 20w/44m, 41-52-55/71-03-51 (WVBF-1530)

MA Needham 96.5 W243DC PG>190w, 42-14-49/71-02-55

MA Pittsfield 104.3 WRRS-LP PC<-39m, 42-26-48/73-15-42

MI Charlotte 92.3 W222CU NW 250w, 42-33-13/84-48-35 (KTGG-1540 Okemos, Ml.. Yes, a K call in Michigan.)

MI Grand Rapids 106.1 W291DJ NW 75w, 42-57-05/85-41-55 (WJRW-1340)

MI Greenville 107.3 WTNR CC from WBBL-FM

MI Holland 94.5 WKLQ CC from WTNR

MI Ionia 100.3 W262DN NW 250w, 42-56-30/85-20-03 (WION-1430)

MI Iron Mountain 105.9 W290CO PG<10w, 45-49-07/88-02-43 rescinded; reason not given. (WMVM-90.7 Goodman, Wis.)

MI Muskegon 90.7 W214CA PG>25w, 43-13-06/86-14-41

MI Saginaw 103.1 W276CZ NW 250w, 43-01-51/84-10-41 (WOAP-1080 Owosso)

MN Baudette 94.5 KPMI-FM PG<3kw/62m, 48-41-28/94-41-43

MN Grand Rapids 96.9 KMFY PC>152m, 47-20-22/93-23-48

MN Litchfield 95.9 W269DA QC from 101.7, 250w, 45-07-02/94-33-13; CL from Ironwood, MI. (KLFD-1410) (incorrectly listed in application as Litchfield, Mligan)

MS Gulfport 100.1 W261CU XC 30-27-32/89-04-44; CL from Poplarville MS Quitman 98.9 WLYJ CC from WMSO

MS Walnut Grove 96.7 WCKK PG<37kw/150m; go non-directional

MO Kansas City 90.5 KLHW-LP PC>21m, 38-56-38/94-28-09

MO Springfield 107.5 K247AT QC from 97.3, 37-12-33/93-16-56; CL

from Chanute, KS. (KRZD-1550)

MO Stockton 107.7 KIRS CC from KRWP

MT Evergreen 97.9 K258BW QC from 99.5, 205w, 48-00-50/114-21-58; CL from Shelby (KQDE-1340)

MT Helena 100.1 KMEH-LP QG from 107.9, -109m, 46-35-58/112-01-22

MT Whitefish 104.7 K284CV PG<125w, 48-00-50/114-21-58

NE Blair 97.3 KOBM-FM CC from KBLR-FM

NV Fallon 102.5 NEW PG<180w/14m, 39-28-25/118-46-40; NW

NV Las Vegas 92.3 KOMP Granted STA 5.7kw since Feb. 13th, due to ice accumulation on antenna.

NM Clovis 104.9 K288FK QC from 105.5, 205w, 34-26-23/103-12-44 (KVRQ-93.3 Muleshoe, Tex.)

NM Dexter 102.5 KALN QG from 96.1, 50kw/109m

NM Espanola 106.3 K292GV XG 36-05-52/106-07-18

NM Grants 96.7 KSFE CC from KMYN

NM Milan 100.9 KZNM OFF Dec. 20th pending FCC approval of change in COL & move to new site.

NM Reserve 90.1 KDNM OFF Dec. 20th pending FCC approval of change in COL & move to new site.

NM Roswell 95.7 KPQN NW 6kw/100m, 33-23-56/104-22-29

NM Santa Fe 100.7 K264BH PG<90w, 35-41-20/105-58-42 NM Truth or Consequences 91.1 KLCF PC>1kw/824m, 32-58-04/107-13-37

NY Celoron 95.3 WLKW PG>900w/210m, 41-57-31/79-16-11

NY Elmira 95.7 W239BQ PG>250w-H/115w-V, 42-07-51/76-47-26

NY Friendship 89.1 WCOV-FM PG>9.5kw/158m, 42-07-07/78-10-43 NY Hoosick Falls 97.5 WHAZ-FM OFF Nov. 19th, transmitter not operating & site not accessible.

NY Kingston 107.9 W300DU NW 250w/39m, 41-56-11/74-00-30 (WKNY-1490)

NY Portville 96.7 WAGL CC from WVTT

NY Utica 100.1 W261DV NS 10w, 42-59-26/74-57-38 (WTLB-1310)

NY Webster 88.1 WKEL OFF Feb. 2nd, equipment problems.

NC Durham 101.9 W270DT PC>120w

NC Hatteras 97.1 WKHC CC from WYND-FM

NC High Point 102.5 W273DH NW 40w, 35-55-10/80-01-47 (WPOL-1340 Winston-Salem)

NC High Point 99.1 W256DR NW 250w, 35-55-10/80-01-47 (WTRU-830 Kernersville)

NC Newport 105.9 WZED-LP PG<13m, 34-44-14/76-51-16

NC Princeton 103.1 W276AX PG<120w, 35-27-03/78-10-25 (WYBJ-90.7 Newton Grove)

NC Raleigh 97.9 W250AZ PG>250w, 35-48-12/78-37-27 (WCPE-89.7)

NC Sparta 107.3 W297CM XG 36-29-30/81-07-49

NC Tarboro 96.3 W242DG NS 140w, 35-54-10/77-46-57 (WCPS-760) ND Grafton 93.9 K234BO QC from 94.7, 250w, 48-24-43/97-25-24; CL

from Langdon (KXPO-1340)

ND Grand Forks 95.3 K237ER PG<170w

OH New Boston 88.3 WSGR CC from WUKV

OH Willoughby 101.5 W268CO PC>190w, 41-35-30/81-21-04

OK Oklahoma City 97.7 K249FG XG 35-27-23/97-36-05

OK Weatherford 100.3 K262CW XG 35-33-03/98-43-57

ON Hudson 97.5 CKDR-3-FM QG from 1450 AM, 27w/16m; to relay CKDR-2-FM Sioux Lookout

ON Sarnia 103.3 CKCI-FM CX ROA

OR Astoria 100.9 K265CP OFF Mar. 12th, receive antenna damaged by logging operations. Only in Oregon

OR Bend 92.3 KFDS-LP OG from 93.5

OR Medford 95.1 K236CI NW 250w, 42-17-55/122-44-53 (KBOY-FM 95.7)

OR Salem 94.3 KMCQ-LP OFF Mar. 14th, lost site.

OR Veneta 92.7 KOCF-LP QG from 92.5

PA California 91.9 WCAL PG<2.5kw/54m, 40-02-51/79-54-13

PA Centre Hall 99.5 WBUS CC from WLTS

PA Eldred 103.9 WVTT CC from WAGL

PA Farmington Township 106.1 WCOP PG>3.5kw/133m, 41-26-30/79-26-35; PC

PA Jersey Shore 88.5 WXPI PG 110w/-157m, 41-12-08/77-16-16

PA Jonestown 107.1 W296CD OFF Dec. 12th, lost lease.

PA Pittsburgh 97.9 W249BD QG from 97.7, 105w, 40-24-42/79-55-53;

CL from WV View (WPKV-98.3 Duquesne)

PA Selinsgrove 88.9 WQSU PC 10.5kw/203m, 40-57-12/76-45-05

PA Williamsport 88.1 WKWP OFF Feb. 2nd due to equipment damage.

PA York 98.9 W255DJ NW 250w, 39-56-30/76-41-55 (WOYK-1350)

PR Aguada-Aguadilla 90.7 WQHD-LP QC from 94.5, 86m, 18-21-15/67-11-33

PR Arecibo 93.3 W227DY NW 125w, 18-27-32/66-45-20 (WMIA-1070)

PR Carolina 107.7 WQBS-FM PG<33kw/289m, 18-16-30/66-05-36

PR Guayama 103.9 W280FS NW 250w, 17-57-13/66-06-51 (WXRF-1590)

PR Hatillo 94.5 W233CW XG 18-23-32/66-59-45

PR Mayaguez 100.9 W265EC NW 250w, 18-09-17/67-09-08 (WTIL-1300)

PR Mayaguez 89.1 W206AF XC 18-08-55/66-58-54

PR San Juan 95.3 W237FF XG 18-16-43/66-05-32

PR San Juan 99.9 WIOA PG<31kw/289m, 18-16-30/66-05-36

RI Bristol 88.3 WQRI PC>800w

RI Woonsocket 99.5 W257EG QG from 99.3, 150w

SC Clemson 103.5 W259CN QC from 99.7, 34-49-57/82-48-12; CL from Elberton, Ga. (WSNW-1150 Seneca)

SC Greenville 101.5 WZWK-LP PG 36m, 34-50-19/82-21-46

SC Laurens 104.1 W281BX NW 250w, 34-30-16/82-01-11 (WLBG-860)

SC Mcconnels 92.1 W219CH QG from 91.7, 250w, 34-51-58/81-14-37; CL from Lowrys.

SC Ravenel 107.3 WMGL PG>50kw/124m, 32-54-19/79-55-24

SC Westminster 96.7 WVGC PG<25kw/86m, 34-41-15/82-59-16

TN Columbia 103.7 W279DL NW 100w, 35-37-05/87-02-32 (WKRM-1340)

TN Jefferson City 102.9 W275BP PC>175w

TN Johnson City 90.1 W211CD XG 36-26-01/82-08-09; XC

TN Knoxville 101.5 W268BP PC>250w, 36-00-20/83-56-20 (WVLZ-1120 Marvville)

TN Memphis 93.7 K280FN QG from 103.9, 99w, 35-10-29/89-50-43; CL from Cuba. Mo. (WCRV-640 Collierville)

TN Tazewell 93.7 W229DA NW 250w/45m, 36-26-50/83-34-18 (WNTT-1250)

TX Austwell 105.9 KIBQ OFF Feb. 22nd pending installation of utility power. Station has been operating from generator, which is not economical.

TX Brownsville 99.9 KRVT-LP PG>7w/107m, 25-57-50/97-31-09

TX Carbon 100.1 NEW-198775 NS 3.4kw/134m, 32-23-47/98-46-25

TX Garland 92.9 KYYE-LP PC 36m

TX Goliad 95.9 KHMC PG<25kw/96m, 28-40-50/97-23-07

TX Houston 106.1 K291CE PC>245w, 29-45-36/95-21-49

TX Humble 89.3 KSBJ PC<87kw/160m, 29-53-15/95-31-22

TX Laredo 92.1 KULD-LP NW 43w/46m, 27-29-07/99-25-17

TX Laredo North 104.1 K281CB PC<40w, 27-43-27/99-26-56

TX Llano 96.3 KTHE PG>25kw/94m, 30-58-50/98-41-13

TX Moody 99.1 KLTO PC>2.95kw/144m, 31-17-51/97-36-42.

TX New Braunfels 103.9 K280GC PC>167w

TX New Ulm 92.3 KNRG PC>8kw/174m, 30-00-06/96-49-21

TX Padre Island 100.5 KNPI-LP QC from 93.3, 19m, 27-37-29/97-18-24

TX Pearsall 103.3 KJAK CC from KPER

TX Porter 101.7 K269GT PG>80w, 30-05-19/95-14-40

TX San Antonio 90.5 K212GK QC from 90.3, 29-23-26/98-20-58 (KYFS-90.9)

TX San Antonio 96.5 KEPJ-LP QG from 101.5, 19m, 29-26-42/98-29-37

TX San Antonio 96.9 KXTJ-LP XG 29-29-08/98-38-21

TX Sealy 90.7 KQLC OFF Mar. 16th, studio-transmitter link failure.

TX Sherman 92.3 K222CD OFF Feb. 2nd, primary KWEZ-FM 90.1 Caney, OK. is silent.

TX Slaton 92.7 KVCE CC from KJAK

TX Smiley 103.9 KBQQ NW 25kw/54m, 29-21-47/97-23-24

TX Stanton 105.9 KXQT CC for NS

TX Sulphur Bluff 99.7 KETE PC<2.3kw/113m, 33-19-51/95-18-53

TX Victoria 102.1 K290BC QC from 105.9

UT Cedar City 92.5 K223CN XC 37-38-54/113-05-31

UT Santa Clara 100.7 K264CT NW 250w, 37-17-22/113-16-34 (KZEZ-1490)

UT Wellsville 93.7 K202EJ QG from 88.3

VA Newport News 97.9 W250BQ PG<13w (WGTI-97.7 Winfall, N.C.)

VA Richmond 90.1 WDCE XC 37-34-27/77-32-33.

VA Richmond 99.5 W258DC PG>250w/214m

WA High Rock 107.3 KWJZ-LP PC>30m, 47-47-23/121-57-39 WA Kennewick 106.9 K297BE QG from 107.3, 250w (KQFO-100.1 Pasco)

WA Walla Walla 106.9 K295AV PC>250w, 46-03-04/118-43-19 (KZIU-FM 101.9 Weston, Ore.); PC

WA Walla Walla 98.7 K254DK PG<10w, 45-59-38/118-10-47

WV Beckley 101.5 W268AZ PC>250w, 37-47-13/81-06-50 (WRRL-1130) WV Moundsville 97.7 W249DU NW 60w, 39-54-18/80-46-43 (WVLY-1370)

WV Winona 92.1 W221CO PC>250w WI Appleton 97.3 W250CO QG from 97.9, 36w, 44-15-16/88-26-13 (WVCY-690 Oshkosh)

WI Balsam Lake 104.9 WZEZ CC from WLMX-FM

WY James Town 93.5 KREO PC>2.34kw



The Mailbox

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



DUES RECEIVED

DATE	NAME	S/P
3/1/2019	Paul Crego	NY
3/1/2019	Lee Baca	CA
3/2/2019	Gerard Hart	NY
3/3/2020	David Spraker	PA
3/7/2019	Harry Hayes	PA
3/9/2019	Bryce Foster	TN
3/14/2019	Dave Freeman	NY
3/16/2019	Frank Merrill	IL
3/17/2019	Tripelo Cooper	TX
3/17/2019	frank Drobny	CA
3/17/2019	David Cox	AL
3/18/2019	James Montgomery	IN
3/19/2019	Koehler-Russo Ent	FL
3/28/2019	Richard Porter	IL
3/28/2019	Jim Renfrew	NY
3/28/2019	Dave Nieman	NY
3/28/2019	Luis Franceschi	PR

Welcome to David Spraker and Dave Freeman. Thanks for joining and I hope you find our club worthwhile. And thanks everybody else for supporting the WTFDA!

This from Richard Porter. "Sorry I'm a bit late renewing but I was in the hospital from November 15, 2018 until December 9, 2018 and in rehab from December 10th until February 2nd, 2019, so I am still catching up on a lot of things. I enjoy the digest very much and wish you much success with it in the future." Richard, get better!

Sorry for a short column this month but I'm really running short on time this month and there's not much going on except for the repack, which just seems to go on and on and on and a little bit of UHF tropo in the Northeast down the coast. Better get it before the repack makes it impossible.



SIGN UP & Renewal Form YEARLY DUES \$10.00 USD for Monthly VUD E-ZINE Print this form and send it with your dues. Name Address ________ Apt # ______ City ______ State/Prov _____ Zip _____ Country ______ Interests: TV() FM() 30-50() Weather() E-Mail Address _______ Sign me up/renew me for: 1 year() 2 years() More() ______ Mail your yearly dues to: WTFDA, P.O. Box 501, Somersville, CT USA 06072

FM NEWS CONTINUED FROM PAGE 31

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And thanks for your support of the WTFDA!

WA	Riverton 99.3 KDDS-FM5 Regional Mexican: 'La Gran D' // KDDS-FM 99.3		WI	Manitowoc 97.1 W300EE Adult Contemporary/Talk: 'The Lakeshore's Good Neighbor' // WOMT-1240		
WV	Logan Adult Contempo	101.9 WVOW-FM rary/Sports: 'The Voice of partially // WVOW-1290	WI			
WV		104.5 W283CR	WI	Rhinelander Hot AC: 'Mix 96'	96.5	WHOH
		T THE LANESHORE'S	WY	Cheyenne Country: 'Big 97.		KXBG
	1240 AM GOOD NEIGHADA			Cheyenne Country: '100.7 P		KOLT-FM