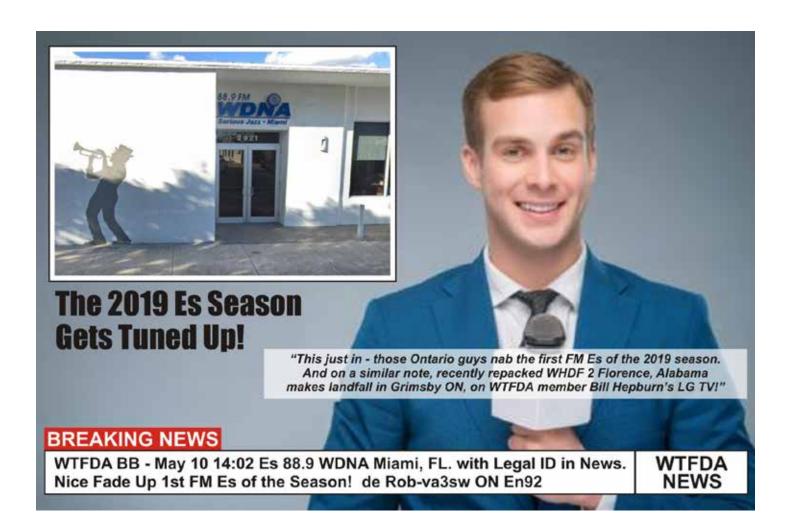
The Official Publication of the Worldwide TV-FM DX Association



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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 top us on Google searches.

FM Radio Station Database

db.wtfda.org/ ▼

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



The Mailbox

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



DUES RECEIVED

DATE	NAME	S/P	EXP
4/27/2019	Nick Langan	NJ	4/20
5/8/2019	Rich Lucas	NY	6/20
5/8/2019	Fred Nordquist	SC	5/20
5/15/2019	Dan Dankert	CA	5/20
5/15/2019	Paul Snider	ON	5/20
5/16/2019	Mike Glass	IN	4/20
5/18/2019	Dan Oglethorpe	LA	5/20
5/18/2019	Peter Laws	ОК	6/20
5/18/2019	Michael Temme-Soifer	NJ	5/20
5/18/2019	Kurt Nelson	PA	5/20
5/19/2019	Jon Klingerman	PA	5/20
5/19/2019	Doug Allen	SC	5/20
5/20/2019	Heidi Roach	PA	9/20
5/20/2019	Rod O Connor	ME	5/21
5/20/2019	Jerry Bond	NY	5/20
5/20/2019	Ed Phelps	KY	5/20
5/20/2019	Owen Wood	PA	5/20
5/29/2019	Sheryl Paszkiewicz	WI	5/20
5/29/2019	Chad Bryan	ОН	4/20

Thanks to everyone for renewing and showing your support of the WTFDA!

ONE LOG HE MISSED

Doug Speheger sent in the following: I saw your post about the Mar FM log you got 23 years after the fact. Although not as exciting as logging a double-hop (which I still have yet to do), but I did have one station I officially logged 14 years after I heard it. I was getting back into town after a storm chase on 4/17/2002 and made a note in my chase log that I trying to pick up 97.3 in Weatherford OK to hear if the late storms were doing anything out there, but was instead picking up "Topeka's 97 County" which turned out to be WIBW/97.3/Topeka KS (270-280 miles away). Going through my chase logs for something else in 2016, I saw that note and wondered if I had ever logged them in my radio database. And I hadn't. It still took some digging as WIBW moved to 94.5 later in 2002. -Doug Speheger



WHERE IS THE SKIP?

That's the question on everyone's minds; just where is the Es this season? Nobody ever said that May would be one of the best months of the year for E skip...far from it, but excluding the little bit of 6 meter and A2 skip so far, the season seems pretty bleak. Of course, it could all turn around in June, and it probably will. But still there are those Dxers out there moaning and groaning and complaining about the season being a washout. Just hang in there for a little bit. If the season doesn't improve by the end of July then you'll know we're in trouble.

THE REPACK KEEPS REPACKING

June 22nd is the big day for folks on the east coast as Phase 4 of the repack begins. By the time August 2nd rolls around Dxers around these parts will finally know how bad the damage to the TV bands will be and whether it will be worth the effort to DX TV any longer. That is, if we already don't know.

* WQED will move to channel 4 between June 27th and July 1st according to a tweet from WQED on Twitter (Andrew Knafel).

And on the ATSC 3.0 scene, WJAR in Providence will begin broadcasting ATSC3.0 by November 1st.



Joe Fela passed away at the age of 76. He lived in South Plainfield, NJ. He was a DXer and WTFDAer for many many years and didn't leave the club until IBOC killed the FM band there and he just gave up and quit.

Joe and I were always in contact. He'd call me when midwest tropo was up and sometimes I'd call him when I noticed Es. This was before the internet, if you can imagine. I drove down to his house in South Plainfield a few times when he hosted local get-togethers. He DXed with a McIntosh MR78, which was the only tuner that could cut through all the NYC/Philly FM garbage where he lived. I always wanted one. He introduced me to antenna phasing and I loved to play with his Bolin phase box and I imagined what it would do at my house. He came up here to my home once or twice when pinball conventions were held in town and I always saw him at NRC conventions when the club hosted them in Enfield at the old Harley Hotel. He genuinely was a nice guy.

Joe was also crazy about pinball machines. He was sort of a "pinball wizard". Even back in the 80s he had plenty of pinball machines in his house. When I found machines at flea markets I'd send him photos of them but he would tell me that he already had them. Pinball took the place of FM DXing. He also did some AM radio DXing, but pinballs were his real love.

I found a bit of information about Joe in pinball forums This is from pinside.com posted by one Mike-K: "Sorry to say that another pinball lover has moved on. Joe Fela from South Plainfield NJ has passed at 76 years old. He was a die hard pinball collector that like most of us had more machines then he would ever get to. He had a massed around 170 machines in his collection, From 1953 through 2015. He had to sell a bunch to cover his living expenses over the last few years, mostly the more expensive digital's. Still can't believe he got 6 grand for his Joust! He was feeling weak and went to the hospital for some test and 8 days later was gone. Wanted to let the people that remember him know, as he could not make the Allentown or York show for at least the last 8 years. His size and legs could not do it anymore. He told me when I first met him in 1992 that he bought his first machine around 1982, High Hand. Like all of us he had plenty of stories of machines he should NOT have bought and the ones he wish he did! That second one we all have a story to tell. I have at least 5 machines I wish I did not walk away from **SRIP** Joe, I hope they DO have that perfect Gameroom in the sky!"

And I hope that the FM dial is less congested up there so he can get back to one of his favorite hobbies, FM Dxing. I know he hated IBOC with a passion. I hope there's no IBOC up there either. RIP.

And that's all for this month.







Repack Rolls Into Phase 3 Despite Some Delays

Phase 2 of the FCC's 10-phase schedule to move stations to new frequencies following the FCC's incentive auction went fairly smoothly according to both the FCC and vendors involved in getting the necessary new equipment in place. Out of 115 stations slated to move in Phase 2, only 13 missed the April 12 deadline and, of those, four have since made the transition. The FCC grants of phase changes and STAs are helping keep the repack on track, says Don Doty of tower firm Stainless. "I have to compliment a government agency that said it was going to be flexible and then followed through."

by Harry A. Jessell and Glen Dickson May 2, 2019 11:57 EDT



The second phase of the FCC's post-incentive-auction repack of the TV band ended on April 12 with only minor slippage in the tight 10-phase repack plan, according to Jean Kiddoo, head of the commission's Incentive Auction Task Force.

After some shuffling of stations of between phases, 115 stations were slated to shift to new channels in Phase 2. Of those, Kiddoo said, 102 made the deadline and 13 others bought more time by getting FCC approval to move into later phases — 12 into Phase 3 and one into Phase 5.

Kiddoo downplayed the phase-shifting, saying the 13 stations' moves to their new channels were "virtually complete" when the deadline came. "They were waiting for delivery of one thing or another just to finish it off."

In fact, she said, four the 13 have completed their moves since the deadline, leaving only nine still behind the original schedule as of yesterday.

The FCC has also greased the process by liberally granting Special Temporary Authority to stations to broadcast on interim antennas if they fall behind on the work on their permanent antennas. According to an FCC spokesman, 18 STAs were granted in Phase 2.

The interim antennas usually degrade coverage, but they allow stations to vacate their old channels and meet their phase deadlines. The FCC's principal goal is to vacate the old channels so they can clear the wireless spectrum.

All in all, Kiddoo says, "we are very pleased" with the progress of the repack.

Following the incentive auction, in which the FCC sold 70 MHz of TV spectrum to wireless carriers and split the proceeds with broadcasters, the FCC had to repack — or reorganize — the TV band to segregate the remaining TV spectrum from the newly allocated wireless spectrum.

The repack plan devised by the FCC involves moving 987 stations to new channels in 10 phases over three years ending in July 2020. As of yesterday (May 1), Kiddoo said, the repack is 50 stations ahead of schedule with 253 of 987, or 26%, having made their moves.

But Kiddoo acknowledged that she can make the "ahead-of-schedule" boast mostly because of T-Mobile's "Phase Zero" program, in which the wireless carrier (and major auction winner), paid broadcasters to move early, prior to Phase 1.

An FCC spokesperson added that the repack got off to fast start also because all the stations in Puerto Rico moved early as they rebuilt their transmission facilities in the wake of Hurricane Maria that struck the island in 2017.

Kiddoo said she does not anticipate any major delays in the remaining eight phases.

"We have already begun our outreach to Phase 3 and Phase 4 stations," she said. "We've have not had any waiver requests or anything like that."

Consulting engineers, tower companies and RF equipment vendors that are involved with the work of reinforcing towers and installing or moving antennas have expressed concerns that they may not be able to keep pace with the FCC schedule as the deadlines of upcoming phases shorten.

But Kiddoo said she was confident broadcasters can keep to the schedule as it moves into the critical summer phases.

"Our transition plan was very comprehensive in terms of taking every factor we could conceive of into account. We took resource restraints like tower crews into account. We took weather into account. We tried to avoid hurricane season in some places and blizzard season in others.

"The broadcasters are working with each other. I think there has been an effort in a lot of the markets for stations to coordinate so they transition at the same time so viewers are rescanning at the same time.

"There are always surprises and we will deal with those as they come, but we can't anticipatorily predict that that is going to happen."

In one sense, the later phases have more time since all stations got the repack schedule at the same time in 2017, Kiddoo said. "They had their channel assignments even before the auction ended."

The FCC has been winning praise for accommodating broadcasters with phase changes and STAs.

"We met all of our [internal] target dates, with the exception of one project where we had a delay," says Don Doty, business development manager at tower firm Stainless. "The FCC professed to being flexible, and they were flexible — it was not a case of poor planning, but issues that were outside of the station's control and our control."

The exception was a project in Columbus, Ohio. Work has been delayed there because of trouble in Oklahoma, he said.

"If it wasn't snowing or icing [in Oklahoma], then it's wind. If you look at the weather forecast for last week and this week, it's 10 days straight where there was always rain. And because the weather is volatile, the wind is always roaring, which is a problem when you're working at 1,500 feet.

"I have nothing but praise for the FCC, for putting into action what they were saying they were going to do," added Doty. "I have to compliment a government agency that said it was going to be flexible and then followed through."

The Phase 2 stations that missed their deadline and slipped into Phase 3 include WOHL-CD Lima, Ohio; KNMT and KATU, both Portland, Ore.; KVLY Fargo, N.D.; KSHV Shreveport, La.; KOPX Oklahoma City; KALO Honolulu; KBCA Alexandria, La.; KTMD Galveston, Texas; KZJL and KYAZ, both Houston; and KTBU Conroe, Texas.

KONKA has a dongle that you can use to watch Digital TV on your mobile or PC (+ Photos)

Jorge Noris / @jorgenoris May 17, 2019



Digital TV has arrived in Cuba to stay and several are the settop boxes - "boxes" - that have been technically certified by LACETEL Various types and shapes, hybrid televisions and even set-top boxes with Android, but the KONKA dongle is the first one that will allow you to watch

How many has not happened to them that for reasons other people are not at home and you miss that favorite soccer game

or TV show? With this Dongle you will have Digital TV in your pocket.

This device developed by KONKA together with Tiendas Caribe, has a rather small design, where we only find a micro USB connector and at the other end the opening to connect the antenna.

In its box comes with the *dongle* two antennas, a mustache with a suction cup to put it on a table, and a clip to hang it on the screen of the laptop or PC. It also has a grab antenna in case you want to watch TV on your mobile while you are away from home. It also has a micro USB to USB adapter to connect it to the PC, an adapter to connect an outdoor antenna.



On the operating system, we will have to see how the software necessary for both Windows and Android is finally distributed. In the case of mobile devices or tablets, <u>Apklis</u> could be of help to share the application.

In addition to the *dongle*, the user must install an application on their smartphone to watch digital television, and their phone must be compatible with **OTG** (**On the go**). You must also have Android 4.4 or higher to install the KONKA TV application.

The version for Android terminals. Once the application is installed, we connect the dongle and the user must scan to find the available channels (only the first time). After the initial configuration of the first time, the application will run automatically as soon as the dongle is connected.

With this device, you can watch TV or listen to the radio, in the case of those who do not have FM Radio incorporated in their terminal. Also, once the application is open we can choose the channel of our preference, or even record the program on our smartphone.





The Digital TV signal arrives on the PC The PC version is as easy as a video player. Not only can we watch Digital TV on our TV or Android device, we can also access it from the computer thanks to the KONKA dongle. The only requirement is to have Windows 7 or higher.

The program to watch TV is not different from any video player, it has a panel where you will control the actions of the same and a window where the selected channel will be played.

As in the Android application, you will have to scan the signal to find the channels, it would have been good if this was done automatically, but at least in this version of the software you must do it manually.

Obviously the quality of the image will depend on the quality of the signal. In the panel you will always see how it behaves, as well as the possibility of accessing the Electronic Program Guide and the data broadcasting service.

You can also record the programming directly on your PC, open a small window if you are waiting for a program or if you simply want to know how the ball goes at the time of the novel.



This device does not come to replace the traditional set-top boxes unless you have the PC connected by HDMI cable to the TV, but it does complement those moments when you do

I think this phrase: "Some program on another channel ..." could be more technically adjusted to the concept of TVD. Actually, the receiver tunes 1 channel. All the TVD and Radio Programs are present on this channel (eg: 38.1, 38.2, 38.3 ...,

but always the tuner MUST be on the 38 for example). You can see 38.1 and 38.2 etc. provided you do not leave the 38. For example, you cannot see 38.1 and at the same time an HD channel because they are on another frequency (36 for example) Therefore, in the TVD the concepts of CHANNEL and PROGRAM are different from what is usually said. You could try to say something like: "... if you are waiting for some other digital program within the same channel, for example, if you want to know how the ball goes at the time of the novel.



It is as small as a Cuban peso.

Note: This article appears at https://tinyurl.com/y4stnegn. It was originally written all in Spanish. Translation was done by Google translation. The link was supplied by Chris Dunne posting on the WTFDA Forums (http://forums.wtfda.org).



TV News

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



WK		_E 40.		
NA	SHVIL	_E 40.	1_	

Location	RF Ch	Callsign	Notes
Alabama			
Alexander City	16	W16DV	Granted power increase to 8kw/132m, 32-44-11/85-29-54.
Demopolis	25	WJMY-CD	Granted STA 1.44kw/214m.
Gadsden	26	WTJP-TV	Returned to full power Feb. 20 th , but returned to reduced power (less than 80%) Apr. 25 th pending further transmitter repairs. Back to full power May 22 nd .
Greenville	35	NEW-lptv	Application for new station dismissed. Would interfere with WBIH (34) Selma & WKNI-LD (35) Andalusia.
Hoover	45	WPXH-TV	City granted from Gadsden; 300kw/318m, 33-29-02/86-48-21.
Montgomery	17	WOFC-LD	From 38, 15kw/64m, 32-19-42/86-16-12; amendment from ch. 30; denied for procedural reasons. See below.
Montgomery	22	WCOV-TV	From 20, 670kw/528m.
Montgomery	26	WIDB-LD	From 15, 8.2kw/59m, 32-19-42/86-16-12; granted.
Montgomery	32	W45DS	From 45, 15kw/93m.
Tuscaloosa	22	WEEL-LD	From 47, 15kw/127m, 33-13-07/88-05-47; amendment from ch. 33. Amendment denied. Reason not given, but probably same as WOFC-LD Montgomery.
Tuscaloosa	26	W26FC	From W40DL, 15kw/127m, 33-13-07/88-05-47; granted.
Tuscaloosa	34	W34FN	From W44DQ, 15kw/127m; granted.
Alaska			
Anchorage	33	KDMD	Requests power increase to 34.28kw/300m; granted.
Arizona			
Globe	25	KFPB-LD	Moved from 50, 5.5kw/477m.
Kingman	25	K25QE	Request to change to 15kw/95m, 35-11-29/114-03-17 (major change) dismissed. Insufficient information provided to determine whether FAA tower registration is required, and station didn't reply to request for further information.
Arkansas			
El Dorado	20	K20OC	From K18AB, 9.2kw/50m; granted.
Fayetteville	19	KJNM-LD	From 25, 15kw/114m dismissed.

Location	RF CF	n Callsign	Notes
Fort Smith	5	KQRY-LD	From 43, 3kw/242m, 35-47-49/94-10-05; granted & moved.
Fort Smith	20	K20OL	From K40LK, 15kw/45m, 35-30-18/94-14-23; granted.
Fort Smith	22	K22OC	From K49MR; granted.
Fort Smith	29	KKTN-LD	From 23, 15kw/45m, 35-30-18/94-14-23; granted. Call changed
1 Ort Offiliar	20	INITIA ED	from K23KT.
Paragould	34	K33MV	From 33, 15kw/137m, 36-16-41/90-23-44.
Pine Bluff	34	KASN	Moved from 39.
Springdale	14	K40NE	From 40, 15kw/132m. Dismissed.
Ophngdale	17	INTOINE	110111 40, 10kW/102111. Distillissed.
California			
Bakersfield	45	KABE-CD	Requests STA 15kw/397m, 35-26-20/118-44-27; to temporarily share on co-owned KUVI pending completion of new tower for both stations. Suspect a typo, it should probably be 620kw/404m.
			Granted.
Ceres	15	KBSV	Requests power reduction to 500 watts/41m, 37-35-21/120-57-27.
Clovis	27	KGMC	From 43, 385kw/584m, 37-04-19/119-25-53; granted & moved. Requests STA 205kw/648m; granted.
Fort Jones	13	K13HU	Converted to digital, 6 watts/360m.
Indio	8	KVPS-LD	Requests power increase to 300 watts/-116m, 33-42-52/116-12-38.
			Granted & increased.
Los Angeles	3	KVHD-LD	From 40, 700 watts/861m.
Mission Peak	26	KTVU-DRT	From 48, 2.15kw/655m, 37-29-17/121-52-03.
Modesto	27	K27OT	From K31MN; granted.
Monterey	24	KMCE-CD	Requests site change to 37-03-28/121-46-34.
Oroville	29	K29NU	Application for Digital Companion Channel for K08NH; 5kw/5m. Granted.
Palermo	4	K04QC	Requests conversion to digital, 3kw/5m.
Petaluma	28	KQRM-LP	Requests change to 12.5kw/410m. (sharing on KCNZ-CD S.F.) Granted.
Doddios	40	KMCALD	Requests further change to 15kw/383m.
Redding	10	KMCA-LD	Power increased to 175 watts/163m, 40-32-40/122-30-06.
Sacramento	11	NEW-sta	Application for experimental STA dismissed.
Sacramento	20	K20JX	Requests power increase to 15kw/117m, 38-38-53/121-05-54.
Sacramento	21	KSPX-TV	From 48, 1000kw/445m, 38-14-50/121-30-07; granted.
Salinas	4	K04RS	OFF May 4 th . Unable to receive input signal from KQRO-LD; can't get Internet access to feed that way.
San Diego	16	KDTF-LD	Moved from 51.
San Francisco	28	KCNZ-CD	Requests change to 12.5kw/410m; granted.
San Francisco	28	KMTP-TV	Requests change to 12.5kw/410m; granted. (sharing on KCNZ-CD)
San Francisco	28	KOFY-TV	Requests change to 12.5kw/410m; granted. (sharing on KCNZ-CD)
San Jose	23	KSCZ-LD	From 20, 15kw/678m; granted.
San Luis Obispo	12	K12QZ	Power increased to 2.98kw/136m, 35-09-24/120-38-14.
San Rafael	4	KQSL-LD	Granted site change to 37-45-19/122-27-10.
Carritalaoi	•	NGOL LD	(Mt. Sutro, San Francisco)
Twentynine Palms	23	KVMD	Application for two-site Distributed Transmission System. DTS #1: 201kw/779m, 34-02-17/116-48-50.
			(Snow Peak, Banning) DTS #2: 165.9kw/890m, 34-12-48/118-03-44. (Mt. Harvard, Altadena)
Coahuila	22	VIII NIA 4	Downit granted for new shadow 4.45km/ 4m 07.47.00/00.50.00
Villa Hidalgo	23	XHLNA-1	Permit granted for new shadow, 1.15kw/-1m, 27-47-28/99-52-32.

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Location	RF Ch	Callsign	Notes
Colorado			th.
Colorado Springs	25	KZCS-LP	OFF May 6 th pending completion of displacement facilities.
Denver	30	KLPD-LD	Moved from 28, 15kw/231m.
Denver	30	KZCO-LD	Moved from 17, 15kw/231m, 39-43-46/105-14-10;
			sharing on KLPD-LD.
Gateway	9	K09ZS	Moved from K13IF, 20 watts/542m.
Gateway	16	K16MR	Moved from K45IT, 100 watts/542m.
Gateway	23	K23NX	Moved from K47JR, 100 watts/542m.
Gateway	25	K25PC	Moved from K49IO, 100 watts/542m.
Mesa	17	K17NI	Moved from K31DW.
Mesa	33	K33PB	Moved from K41AE, 750 watts/895m.
Mesa	35	K35NQ	Moved from K43AB.
Pagosa Springs	43	K43GT	Returned to the air May 30 th . Analog.
Pueblo	14	K14SS	From K43NE, 15kw/86m, 37-59-15/103-34-04; granted.
Pueblo	21	KGHB-CD	Moved from 27.
Pueblo	32	K32OG	From K41ME, 15kw/86m, 37-59-15/103-34-04; granted.
Pueblo	33	K33QI	From K38ND, 15kw/86m, 37-59-15/103-34-04; granted.
Windsor	36	KZFC-LP	OFF May 6 th pending completion of displacement facilities.
Wray	15	K15MD	Moved from K39LU.
Wray	16	K16NH	Moved from K41MT.
Wray	31	K31IH	Returned to the air May 1 st .
Wray	39	K39LU	Returned to the air May 1 st .
Wray	41	K41MT	Returned to the air May 1 st .
Connecticut			
Stamford	49	WEDW	Granted city-of-license change from Bridgeport.
Flasida			
Florida	27	WOOEV	From 22, 45lau/62m, 20, 20, 49/96, 27, 54
Destin	27 27	W22EV	From 22, 15kw/62m, 30-30-48/86-27-54. From 20.
Fort Myers Gainesville	27 25	WLZE-LD	
Gainesville	25 33	WJXE-LD WBXG-LD	Calls changed from WFEO-LD. License canceled.
	33 8	WVFW-LD	
Miami Miami	o 18	W18EU	From 34, 3kw/254m, 25-59-10/80-11-36; granted.
		WVCI-LD	From W17DG, 15kw/248m; granted.
Orlando	4 25		From 16, 3kw/106m, 28-35-40/81-25-12; granted.
Orlando	25	WFEF-LD	OFF Apr. 30 th pending restoration of Internet feed. Returned to the air May 9 th .
Panama City	14	W44DL	From 44; amendment from ch. 15; denied. See WOFC-LD Ala.
Panama City	15	W50ER	From 50, 15kw/50m, 30-07-37/85-35-25. Dismissed.
Panama City	27	W27EO	From W43DQ, 15kw/50m, 30-07-37/85-35-25; granted.
Panama City		W31EP	From W33DA, 15kw/60m, 30-07-37/85-35-25; granted.
Panama City	31	WOIEF	1 10111 W 33D/A. 13KW/00111. 30-01-31/03-33-23. drained.
Port St. Lucie	31 35		
	35	WECP-LD	From 29, 15kw/331m.
	35 21	WECP-LD WSLF-LD	From 29, 15kw/331m. From 35, 15kw/124m.
St. Petersburg	35	WECP-LD	From 29, 15kw/331m. From 35, 15kw/124m. Requests STA for 417kw/452m, 27-50-52/82-15-49; interim pre-
	35 21	WECP-LD WSLF-LD	From 29, 15kw/331m. From 35, 15kw/124m. Requests STA for 417kw/452m, 27-50-52/82-15-49; interim prerepack antenna pending completion of post-repack facility.
St. Petersburg	35 21 44	WECP-LD WSLF-LD WTOG	From 29, 15kw/331m. From 35, 15kw/124m. Requests STA for 417kw/452m, 27-50-52/82-15-49; interim prerepack antenna pending completion of post-repack facility. Granted.
St. Petersburg Tallahassee	35 21 44 7	WECP-LD WSLF-LD WTOG W29EQ	From 29, 15kw/331m. From 35, 15kw/124m. Requests STA for 417kw/452m, 27-50-52/82-15-49; interim prerepack antenna pending completion of post-repack facility.
St. Petersburg	35 21 44	WECP-LD WSLF-LD WTOG	From 29, 15kw/331m. From 35, 15kw/124m. Requests STA for 417kw/452m, 27-50-52/82-15-49; interim prerepack antenna pending completion of post-repack facility. Granted. From 29, 2kw/116m.
St. Petersburg Tallahassee Tallahassee Wabasso	35 21 44 7 43	WECP-LD WSLF-LD WTOG W29EQ WBXT-LD	From 29, 15kw/331m. From 35, 15kw/124m. Requests STA for 417kw/452m, 27-50-52/82-15-49; interim prerepack antenna pending completion of post-repack facility. Granted. From 29, 2kw/116m. License canceled.
St. Petersburg Tallahassee Tallahassee Wabasso Georgia	35 21 44 7 43 11	WECP-LD WSLF-LD WTOG W29EQ WBXT-LD W11DH	From 29, 15kw/331m. From 35, 15kw/124m. Requests STA for 417kw/452m, 27-50-52/82-15-49; interim prerepack antenna pending completion of post-repack facility. Granted. From 29, 2kw/116m. License canceled. Granted power increase to 3kw/64m, 27-33-19/80-22-06.
St. Petersburg Tallahassee Tallahassee Wabasso Georgia Albany	35 21 44 7 43 11	WECP-LD WSLF-LD WTOG W29EQ WBXT-LD W11DH	From 29, 15kw/331m. From 35, 15kw/124m. Requests STA for 417kw/452m, 27-50-52/82-15-49; interim prerepack antenna pending completion of post-repack facility. Granted. From 29, 2kw/116m. License canceled. Granted power increase to 3kw/64m, 27-33-19/80-22-06. From 17, 15kw/95m, 31-26-44/84-07-54.
St. Petersburg Tallahassee Tallahassee Wabasso Georgia	35 21 44 7 43 11	WECP-LD WSLF-LD WTOG W29EQ WBXT-LD W11DH	From 29, 15kw/331m. From 35, 15kw/124m. Requests STA for 417kw/452m, 27-50-52/82-15-49; interim prerepack antenna pending completion of post-repack facility. Granted. From 29, 2kw/116m. License canceled. Granted power increase to 3kw/64m, 27-33-19/80-22-06. From 17, 15kw/95m, 31-26-44/84-07-54. From 24, 15kw/122m, 31-34-41/84-11-06; amendment from ch. 32.
St. Petersburg Tallahassee Tallahassee Wabasso Georgia Albany	35 21 44 7 43 11	WECP-LD WSLF-LD WTOG W29EQ WBXT-LD W11DH	From 29, 15kw/331m. From 35, 15kw/124m. Requests STA for 417kw/452m, 27-50-52/82-15-49; interim prerepack antenna pending completion of post-repack facility. Granted. From 29, 2kw/116m. License canceled. Granted power increase to 3kw/64m, 27-33-19/80-22-06. From 17, 15kw/95m, 31-26-44/84-07-54.

Location	RF Ch	Callsign	Notes
			Refiled for 9kw/109m at same site.
Albany	32	WDRJ-LD	From 17, 1kw/95m; dismissed.
Albany	36	WGCW-LD	Requests power increase to 5kw/88m; granted.
Atlanta	3	WTHC-LD	From 42, 3kw/93m, 33-25-57/84-26-25; granted.
Atlanta	20	WPCH-TV	Requests STA 805kw/330m, 33-44-41/84-21-36; interim pre-
			repack antenna on alternate tower pending completion of post-
			repack facilities.
Atlanta	30	WBUD-LD	From 36, 15kw/178m, 33-48-26/84-20-22; granted.
Augusta	34	W43CX	From 43, 15kw/127m; dismissed.
Augusta	35	W35DV	From W41DW; granted.
Columbus	10	W25EM	From 25, 3kw/53m, 32-23-54/84-55-54.
Columbus	23	WUED-LD	From 24, 15kw/94m, 32-30-44/85-00-41; granted.
Columbus	31	WRDP-LD	From 17, 15kw/126m, 32-19-16/84-47-28; dismissed.
Dalton	16	WELF-TV	Application for backup transmitter, 255kw/393m.
Macon	26	WGXA	From 16, 540kw/243m; granted.
Macon	36	W36ED	Requests power increase to 15kw/35m. Dismissed, would interfere
Macon	00	WOOLD	with two other applications.
Savannah	20	WHDS-LD	Requests STA 1.02kw/104m, 32-02-43/81-07-21; interim facility
ouvaman.		50 25	pending completion of permanent post-repack facility.
Savannah	46	WXSX-LD	License canceled.
Cavaman	40	WAOA LD	Literise cariocica.
Guanajuato			
Irapuato	31	XHLGG-2	Granted power reduction to 7.5kw/66m, 20-36-24/101-13-57.
Idaho			
Boise	12	KIWG-LD	Calls changed from K15IW. Move to ch. 12 dismissed.
Boise	12	K50LX	From 50, 3kw/779m. Dismissed.
Driggs	13	K13QE	Requests power increase to 40 watts/499m, 43-47-18/110-56-08.
			Granted.
Payette	17	K17ED	OFF May 23 rd pending replacement of HVAC and transmitter.
Rexburg	20	K20MQ	From K43JD, 170 watts/248m, 43-47-22/111-58-08; granted.
Illinois		14/0057	
Champaign	14	W26DZ	From 26, 15kw/112m, 39-18-05/88-56-12.
Chicago	24	WFLD	Requests power increase to 1000kw/520m; granted.
Effingham	33	W33EK	From W46ER, 15kw/123m, 39-15-01/88-22-47; granted.
La Salle	32	WSPY-LD	Returned to the air May 22 nd .
Mount Vernon	27	W27EN	From W36EU, 15kw/101m, 38-19-42/88-46-14; granted.
Naperville	35	WWTO-TV	Returned to full power May 3 rd , sharing on WLPD-CD Plano.
			However, back on reduced power on the 14 th .
Ottawa	18	WAUR-LD	Returned to the air May 22 nd .
Plano	35	WLPD-LD	Returned to full power May 3 rd .
			However, back on reduced power on the 14 th .
Quincy	17	W17EH	From W43DP, 15kw/158m; granted.
Sugar Grove	40	W40CN	STA for 7.5kw/47m dismissed.
Indiana			
Evansville	15	NEW-lptv	Application for new station dismissed; would interfere with
Eveneville	40	W7D0	WYYW-CD on the same channel.
Evansville	18	WZDS-LD	From 12, 15kw/34m, 37-57-48/87-36-34; amendment from ch. 35
Francist -	0.4	MACDI	denied.
Evansville	24	W19DL	From 19, 15kw/11m.
Evansville	30	WELW-LD	From 14; amendment from ch. 35 denied, see WOFC-LD Alabama.
Fort Wayne	31	W04DU	From 4, 15kw/85m; amendment from ch. 28. Dismissed.
			See WOFC-LD Alabama.

<i>Location</i> Gary	RF CI 24	n <i>Callsign</i> WPWR-TV	<i>Not</i> es Requests power increase to 1000kw/520m; sharing on WFLD
Indianapolis	47	WBXI-CD	Chicago. Granted. Requests STA 4.5kw/238m, 39-53-39/86-12-21; interim pre-repack
•			antenna.
South Bend	36	WHME-TV	Application for pre-repack aux, 85.7kw/184m; granted.
South Bend	42	WNDU-TV	Requests STA 209kw/274m; interim pre-repack antenna pending installation of post-repack unit.
lowa			
Burlington	21	KGCW	Requests tower height increase to 316m.
Des Moines	16	KDSM-TV	OFF May 17 th , transmission line failure. Sadly, a tower worker died on May 22 nd after falling from the KDSM tower while trying to repair the line.
Des Moines	24	KRPG-LD	Site changed to 41-49-05/93-12-35 (between Des Moines & Marshalltown)
Fort Dodge	17	KEOF-LD	From 43, 15kw/152m; granted.
Fort Dodge	21	KAJR-LD	Moved from 36 (between Des Moines & Marshalltown)
Fort Dodge	26	KCYM-LD	Moved from 45, 15kw/130m (between Des Moines & Marshalltown)
Keokuk	14	K14SU	From K38OX, 15kw/158m; granted.
Keokuk	29	K29NV	From K30NF, 15kw/117m; granted.
Sioux City	31	K45LM	From 45, 15kw/156m, 42-28-55/96-18-51.
Jalisco			
Barra de Navidad	31	XHNCI-1	From 39, 200 watts/-44m, 19-12-14/104-41-01; granted.
Kansas			
Topeka	16	KAJF-LD	OFF May 22 nd , HVAC system not working.
Topeka	38	KCMN-LD	OFF May 22 nd , HVAC system not working.
Wichita	15	KSNW	From 45, 650kw/313m; granted.
Kentucky			
Bowling Green	35	WCTZ-LD	Power increased to 15kw/321m, 36-16-05/86-47-45 (American Towers, Nashville – same site as WNPX-28) See text.
Louisville	13	WBXV-LP	License canceled.
Louisiana			<i>y.</i>
Alexandria	45	K45IY	License canceled May 29 th .
Monroe	23	K23OZ	From K47OD, 14.3kw/88m, 32-31-12/92-19-01; granted.
Maine			
Fort Kent	16	W16DA	Requests power change to 3.5kw/22m, 47-08-40/67-57-27.
Portland	15	WGME-TV	From 38, 1000kw/500m; granted.
Maryland			
Salisbury	19	WRUE-LD	Requests power increase to 15kw/136m, 38-06-47/75-39-15. (Pocomoke City) Granted.
Salisbury	20	W20EL	From W48ED, 15kw/95m; amendment from ch. 26 @ 12kw. Amendment denied.
Salisbury	21	WBOC-TV	Requests STA 200kw/205m; interim pre-repack antenna pending installation of post-repack unit. Granted.
Massachusetts			
Boston Boston	5 20	WFXZ-CD WBZ-TV	From 24, 6.7kw/363m, 42-18-11/71-13-05; sharing on WGBH-TV Application for new post-repack aux at alternate site,

Location	RF Ch	Callsign	Notes
Boston Boston	32 39	WGBX-TV WSBK-TV	922kw/350m, 42-18-11/71-13-05. Some sites might say pre- repack on ch. 30, due to a website glitch. Granted. Requestgs power increase to 922kw/388m. Requests STA for 128kw/331m, 42-18-11/71-13-05; interim pre- repack facility pending move. Granted.
Cd. de México México	45	XHHCU-	Granted power increase to 179.14kw/542m, 19-32-07/99-07-48.
MEXICO	40	XIIIICO-	Granted power increase to 173.14kw/342iii, 13-32-07/33-07-40.
Michigan	20	WWW DDT	Married for an OO Allery/400as
Kalamazoo Midland	32 35	WXMI-DRT W35DQ	Moved from 30, 1kw/123m. From W42EJ, 7kw/107m, 43-12-00/83-33-30.
Traverse City	36	W36FH	From W19DQ, 15kw/9m, 44-43-54/85-37-21; granted.
Minnesota			
Alexandra (sic)	29	K40LT	From 40.
Duluth	16	K21KZ	From 21, 10kw/160m, 46-47-07/92-07-16.
Duluth Duluth	27 32	KCWV K18KU	Returned to the air May 2 nd . From 18, 15kw/159m, 46-47-16/92-07-02; amendment from ch. 28
Dulutii	32	KTOKO	denied. See WOFC-LD Alabama.
Fergus Falls	8	K08QE	Granted tower height increase to 208m.
Minneapolis	25	KJNK-LD	Requests STA for reduced power of 1kw/243m pending move to
Ct lamas	7	K074411	channel 8.
St. James Virginia	7 22	K07AAH K22MR	From K38MY, 3kw/295m, 43-56-12/94-24-39; granted. Power reduced to 55 watts/149m.
virginia	22	IXZZIVIIX	Tower reduced to 35 watts/149111.
Mississippi			
Greenville	23	W23FB	From W40DN, 15kw/90m; granted.
Greenville Natchez	29 30	W29FH W30CC	From W44DR, 15kw/90m; granted. Requests power reduction to 100 watts/33m. Will not build CP to
Natchez	30	VV30CC	move to ch. 6 as W06DD.
Starkville	23	W23FD	From W27DS; granted.
Tupelo	26	W26FF	From W27DW; granted.
Missouri			
Columbia	26	K26KH	Requests site change to 38-47-28/92-17-44; 15kw/193m.
•			(northwest of Ashland) Granted.
Columbia	30	KQFX-LD	Requests digital conversion from analog ch. 32, 15kw/330m, 38-46-29/92-33-23; dismissed.
Columbia	35	K35OY	From K39MB, 15kw/103m, 38-47-54/92-17-22; granted.
Joplin Kanaga Citu	32	K38DZ	Moved from 38, 351 watts/859m.
Kansas City Springfield	32 19	KSMO-TV KYTV	Moved from 47, 750kw/358m. Moved from 44, 1000kw/624m.
Montana	22	14001 11	
Billings Billings	23 25	K23HI K25BP	OFF Apr. 26 th pending conversion to digital. Requests power reduction to 1.48kw/108m.
Bozeman	29	KDBZ-CD	From 42.
Great Falls	17	KJJC-TV	Calls changed from KJJC.
Nebraska			
Hastings	28	KHNE-TV	Operating at reduced power of 4.45kw effective May 28 th ,
_			pending completion of power increase to 400kw/368m.
Omaha	45	KMTV-TV	Granted STA 497kw/205m; interim pre-repack facility due to

Location	RF Ch	Callsign	Notes transmission line failure.
Nevada			
Carson City	18	NEW-lptv	AF dismissed, would interfere with KRNS-CD Reno on the same channel.
Fallon	34	K42JS	From 42.
Las Vegas	12	K12XL	From K47OC, 3kw/328m, 35-37-41/115-16-27; granted.
Reno	28	K28NP	Requests power increase to 1kw/654m; granted.
Shurz	28	K46CC	Moved from 46, 200 watts/352m.
Silver Springs	14	K14ST	From K50LN, 100 watts/587m; granted.
New Hampshire			
Littleton	48	WLED-TV	Requests STA 61.25kw/391m; amplifier failures. Granted.
Nashua	32	WYCN-CD	Requests power increase to 922kw/388m, 42-18-37/71-14-12; sharing on WGBX-TV Boston, Mass.
New Jersey			
Glassboro	26	WQAV-CD	From 50, 15kw/241m, 39-44-04/74-50-27; granted.
Middletown Township	3	WJLP	Requests STA 26.5kw/340m. Temporary power increase to ensure station "scans in" when viewers rescan for the repacked UHF stations.
Morristown	17	WNMF-LD	Request for site change to 40-47-18/74-15-18 dismissed. Would
			interfere with land-mobile on ch. 16. OFF Apr. 20 th , "technical issues".
New Mexico			
Albuquerque	20	KNMQ-LD	Moved from 43, 15kw/1247m.
Las Cruces	14	KCWF-LP	Application for Digital Companion Channel, 1kw/174m.
Ruidoso	16	K16BZ	Returned to the air May 21 st .
Santa Fe	30	KWPL-LD	Requests power reduction to 15kw/110m, 35-04-04/106-46-49.
New York			
Buffalo	38	WKBW-TV	Operating at 40% power due to tube failure in main transmitter
			and inability to reach full power on backup. Returned to full power May 23 rd .
New York	3	WNWT-LD	From 50, 6.96kw/340m, 40-45-22/73-59-11; to share on WJLP-LD Middletown Township, N.J Calls changed from WBQM-LD.
New York	13	WASA-LD	From 25, 1.2kw/261m, 40-45-08/73-58-02 (Trump World Tower); to
			share on WKOB-LD. Granted.
New York	31	WPXN-TV	Requests STA 70kw/519m; temporary power reduction pending completion of repack. Granted.
Newburgh	28	WEPT-CD	From 22, 15kw/460m, 41-43-08/73-59-45; granted.
Port Jervis	22	W22EW	Requests power reduction to 1.87kw/207m; amendment to change back to existing site. Granted & reduced.
Riverhead	29	WLNY-TV	Application for post-repack backup, 139kw/191m.
Roslyn	8	W08EP	From W26DC, 1kw/123m, 40-48-26/73-10-46; granted.
Saranac Lake	34	WYCI	Requests STA 11.4kw/97m, 44-20-28/74-07-42 (Mt. Pisgah Ski Area). To operate from only DTS site #2 pending completion of Site 1. Returned to the air from this site on May 24 th .
Schenectady	34	WMHT	Requests STA for 252kw/349m; interim pre-repack antenna pending installation of post-repack unit.
Southampton	18	WVVH-CD	From 50, 15kw/146m, 40-58-11/72-20-47; granted.
Syracuse	19	WSYT	Application for new pre-repack aux, 540kw/415m, 42-52-50/76-11-59.

Location	RF Ch	Callsign	Notes
North Carolina			
Archer Lodge	32	WFPX-TV	From 36, 170kw/564m, 35-49-53/78-08-43; granted; sharing on WRPX-TV Rocky Mount.
Bat Cave	29	W41DI	Moved from 41, 3.5kw/297m, 35-25-25/82-15-35.
Burlington	26	WGPX-TV	From 14, 125kw/502m, 35-52-14/79-50-24; granted.
Burnsville	7	W09AS	From 9, 195 watts/438m.
Charlotte	21	W21CK	Returned to the air May 18 th .
Greenville	36	WEPX-TV	Requests power increase to 850kw/275m, 35-12-03/77-11-13. Granted.
Jacksonville	16	WPXU-TV	From 34, 425kw/218m, 34-29-42/77-29-18. Granted.
Jacksonville	34	WPXU-TV	Requests STA 6kw/166m, 34-29-42/77-29-18; interim pre-repack facility at new post-repack site, pending move to ch. 16. Granted.
Lumberton	26	WHEH-LD	Moved from 41, 10kw/101m, 35-15-06/80-41-11.
New Bern	18	W42EF	From 42, 15kw/70m, 34-44-20/76-47-56; amendment to change site.
New Bern	20	W20EM	From W28EC, 15kw/63m, 35-06-33/77-06-09; granted.
New Bern	31	WFEJ-LD	From 42, 15kw/70m, 34-44-20/76-47-56; amendment from 53m & to change site.
Raleigh	16	WBXU-LD	License canceled.
Raleigh	30	W30EK	From W18EH, 1.67kw/37m, 35-56-30/78-06-09; granted.
Reidsville	19	WGSR-LD	Moved from 47, 11.2kw/72m, 36-21-36/79-39-50.
Rocky Mount	32	WRPX-TV	From 15, 170kw/564m, 35-49-53/78-08-43.
Statesville	12	WSOC-DRT	
Tryon	7	W11AH	From 11, 61 watts/563m.
Wilmington	19	W23EL	From 34, 15kw/124m, 34-10-52/77-55-49.
North Dakota			
Bismarck	15	K15MQ	From K48MT; granted.
Fargo	10	K46KY	From 46, 3kw/125m.
Fargo	36	KVLY-TV	New post-repack aux on the air, 92.6kw/467m.
Ohio			
Cleveland	32	WRAP-LP	OFF Apr. 30 th pending conversion to digital
Columbus	25	WCPX-LP	Requests conversion to digital, from analog ch. 48, 15kw/119m, 40-01-31/83-01-45. Granted.
			Requests STA for interim facility only 6m high on the same tower.
Columbus	33	WCSN-LD	OFF May 10 th pending rebuild of studios & transmitter.
Sandusky Youngstown	41 20	W41AP WFMJ-TV	License canceled. Application for new pre-repack auxiliary transmitter,
Zanesville	30	WHIZ-TV	375kw/233m. Granted & on the air. From 40, 500kw/169m; granted.
Oklahoma			
Ardmore	20	K20OH	From K24IW, 15kw/289m, 34-01-58/96-48-01; granted.
Ardmore	22	K22JQ	Requests power increase to 15kw/289m, 34-01-58/96-48-01; granted.
Ardmore	26	K26PA	From K19II, 15kw/289m, 34-01-58/96-48-01; granted.
Ardmore	34	KWRW-LP	Requests digital conversion from analog 44, 15kw/33m, 34-46-10/97-17-40.
Duncan	20	K47KI	Moved from 47, 10kw/191m.
Enid	36	KZMB-LD	Granted power increase to 15kw/8m, 37-34-38/97-21-44.
McAlester	14	K14SV	From K40NG, 15kw/92m; granted.
Oklahoma City	18	KOPX-TV	Moved from 50, 200kw/467m, 35-34-07/97-29-21.

Location Oklahoma City	<i>RF Cl</i>	KAUT-TŸ	Notes Moved from 40, 635kw/467m, 35-34-07/97-29-21.
Ponca City	22	K22OD	From K23LJ, 13.5kw/539m, 36-35-42/97-34-39; granted.
Oregon			
Ashland	14	K14SC	Request to convert to ATSC 3.0, see text.
Astoria Astoria	28 30	K28FP K30QL	Request to convert to ATSC 3.0, see text. From K38NC; granted.
Glendale	18	K18LU	Moved from K41KL.
Jacksonville	15	K15KL	Moved from K45KE, 135 watts/-136m.
Medford	28	K28GG	Request to convert to ATSC 3.0, see text.
Milton	34	K22JJ	Moved from 22.
Portland Prineville	46 25	KGWZ-LD K25GA	Returned to the air May 19 th but off again the next day, T-Mobile. Request to convert to ATSC 3.0, see text.
Salem	36	KJWY-LD	Requests site change to 44-59-49/123-09-15; 271m. Granted.
Silver Lake	11	K11RM	License canceled.
Williams	7	K07HS	Converted to digital, 2 watts/152m.
Pennsylvania			
Bolivar	22	WTOO-CD	Requests STA 40 watts/397m; interim facilities pending resolution
			of attempt to sell the station. (and build permanent facilities)
Charleroi	29	WWAT-CD	From 23, 15kw/327m, 40-22-16/78-59-01; granted. Requests STA 6 watts/145m, 40-26-46/79-57-50; interim facilities
			pending resolution of attempt to sell the station. (and build
			permanent facilities)
Fair	40	WIGH TV	From 45, 15kw/173m, 40-08-16/79-57-28; granted.
Erie	12	WICU-TV	Requests STA 6.5kw/241m; interim facility pending installation of permanent antennas for WICU-TV & co-located WSEE.
Erie	18	WXTM-LD	Granted. From 47, 6kw/13m.
Greensburg	28	WPCB-TV	Requests STA 112kw/248m; interim post-repack antenna
			pending completion of permanent facility. Granted.
Harrisburg	21	WHP-TV	Requests power increase to 1000kw/369m; granted.
Lancaster	21	WXBU	Requests power increase to 1000kw/369m; granted. Sharing on WHP-TV Harrisburg.
Middleburg	21	W21DY	From W16CO, 15kw/262m, 40-18-56/76-57-08
Philadelphia	29	WELL-LD	From 30; granted.
Philadelphia	30	KYW-TV	Requests STA 420kw/273m, 40-02-39/75-14-25; interim post-repack facility. Granted.
Philadelphia	33	WPSG	Requests STA 440kw/273m, 40-02-39/75-14-25; interim post-
Pittsburgh	19	WBYD-CD	repack facility. Granted. Requests STA 440 watts/145m; interim facilities pending resolution
Fillsburgii	19	WB1D-CD	of attempt to sell the station. (and build permanent facilities)
			From 39, 15kw/222m, 40-26-23/79-43-10; granted.
Pittsburgh	26	WOSC-CD	Requests STA 15kw/145m; interim facilities pending resolution of
			attempt to sell the station. (and build permanent facilities)
Pittsburgh	30	WPTG-CD	Granted power increase to 30kw/178m. Requests STA 15kw/145m; interim facilities pending resolution of
. mosaign	00	10 00	attempt to sell the station. (and build permanent facilities)
Red Lion	14	W14DF	Granted power increase to 15kw/213m, 39-54-18/76-34-57.
Scranton	34	WSWB	From 31, 120kw/379m.
Puerto Rico			
Aguada	16	W16DX	From W49CZ, 15kw/308m; granted.
Benìtez	33	WJWN-DRT	Application for Digital Replacement Translator, 5.4kw/540m,

Location	RF Ch	Callsign	Notes
Ceiba Ceiba Vieques	32 32 33	WIVE-LP W23EM W33ED	18-16-38/65-51-13 dismissed. Most of the DRT's coverage area would be outside that of WJWN's pre-repack facility, and grant would preclude grant of W44DH's displacement application. Application for Digital Companion Channel, 15kw/906m; granted. From 23, 15kw/-22m, 18-15-20/66-01-25. Requests power increase to 15kw/906m, 18-16-43/65-40-12. Granted.
Quintana Roo Cancún	32	XHTMQR-	Dormit granted for new station, 90 61km/92m
Cancun	32	ANTIWIQK-	Permit granted for new station, 80.61kw/83m, 21-13-58/86-51-10.
Chetumal	34	XHLQR-	Permit granted for new station, 67.4kw/98m, 18-30-14/88-17-45.
Rhode Island			
Providence	30	WCRN-LD	From 25, 15kw/198m, 42-05-44/71-13-49. (near the Foxboro, Mass. football stadium) Granted.
South Dakota			
Sioux Falls	21	KDLT-TV	Requests STA 12.5kw/465m; amendment from 257kw. I have no idea what's actually happening here:(
Sioux Falls	47	KDLT-TV	OFF Apr. 15 th , "small fire at one of our tower sites." Back on the air in a few days at reduced power. Requests STA 25kw pending transmission line & transmitter replacement. Icing caused damage to transmission line and caused the transmitter to catch fire STA amended to 589kw, 25kw was a typo.
Tennessee			
Tennessee Crossville	20	WBXX-TV	Requests STA 480kw/699m; interim side-mount pre-repack
Crossville Crossville	31	WBXX-TV	antenna pending installation of post-repack antenna. Application for post-repack auxiliary; 415kw/699m.
Crossville			antenna pending installation of post-repack antenna. Application for post-repack auxiliary; 415kw/699m. Granted power reduction to 550kw/365m, 36-31-36/86-41-14;
Crossville Crossville Franklin Jellico	31 36 18	WBXX-TV WNPX-TV WPXK-TV	antenna pending installation of post-repack antenna. Application for post-repack auxiliary; 415kw/699m. Granted power reduction to 550kw/365m, 36-31-36/86-41-14; city from Cookeville. From 23, 1000kw/513m, 36-00-19/83-56-23; granted.
Crossville Crossville Franklin	31 36	WBXX-TV WNPX-TV	antenna pending installation of post-repack antenna. Application for post-repack auxiliary; 415kw/699m. Granted power reduction to 550kw/365m, 36-31-36/86-41-14; city from Cookeville. From 23, 1000kw/513m, 36-00-19/83-56-23; granted. Requests STA 398kw/551m; to operate at reduced power due
Crossville Crossville Franklin Jellico Knoxville Lewisburg	31 36 18	WBXX-TV WNPX-TV WPXK-TV WVLT-TV W29DM	antenna pending installation of post-repack antenna. Application for post-repack auxiliary; 415kw/699m. Granted power reduction to 550kw/365m, 36-31-36/86-41-14; city from Cookeville. From 23, 1000kw/513m, 36-00-19/83-56-23; granted. Requests STA 398kw/551m; to operate at reduced power due to amplifier failure. Requests power increase to 5.2kw/65m, 35-37-01/87-02-40. Granted.
Crossville Crossville Franklin Jellico Knoxville Lewisburg Memphis	31 36 18 30 29	WBXX-TV WNPX-TV WPXK-TV WVLT-TV W29DM WBXP-LD	antenna pending installation of post-repack antenna. Application for post-repack auxiliary; 415kw/699m. Granted power reduction to 550kw/365m, 36-31-36/86-41-14; city from Cookeville. From 23, 1000kw/513m, 36-00-19/83-56-23; granted. Requests STA 398kw/551m; to operate at reduced power due to amplifier failure. Requests power increase to 5.2kw/65m, 35-37-01/87-02-40. Granted. License canceled.
Crossville Crossville Franklin Jellico Knoxville Lewisburg Memphis Nashville	31 36 18 30 29	WBXX-TV WNPX-TV WPXK-TV WVLT-TV W29DM	antenna pending installation of post-repack antenna. Application for post-repack auxiliary; 415kw/699m. Granted power reduction to 550kw/365m, 36-31-36/86-41-14; city from Cookeville. From 23, 1000kw/513m, 36-00-19/83-56-23; granted. Requests STA 398kw/551m; to operate at reduced power due to amplifier failure. Requests power increase to 5.2kw/65m, 35-37-01/87-02-40. Granted.
Crossville Crossville Franklin Jellico Knoxville Lewisburg Memphis Nashville Texas	31 36 18 30 29 44 35	WBXX-TV WNPX-TV WPXK-TV WVLT-TV W29DM WBXP-LD WCTZ-LD	antenna pending installation of post-repack antenna. Application for post-repack auxiliary; 415kw/699m. Granted power reduction to 550kw/365m, 36-31-36/86-41-14; city from Cookeville. From 23, 1000kw/513m, 36-00-19/83-56-23; granted. Requests STA 398kw/551m; to operate at reduced power due to amplifier failure. Requests power increase to 5.2kw/65m, 35-37-01/87-02-40. Granted. License canceled. See Bowling Green, Kentucky.
Crossville Crossville Franklin Jellico Knoxville Lewisburg Memphis Nashville	31 36 18 30 29	WBXX-TV WNPX-TV WPXK-TV WVLT-TV W29DM WBXP-LD WCTZ-LD	antenna pending installation of post-repack antenna. Application for post-repack auxiliary; 415kw/699m. Granted power reduction to 550kw/365m, 36-31-36/86-41-14; city from Cookeville. From 23, 1000kw/513m, 36-00-19/83-56-23; granted. Requests STA 398kw/551m; to operate at reduced power due to amplifier failure. Requests power increase to 5.2kw/65m, 35-37-01/87-02-40. Granted. License canceled. See Bowling Green, Kentucky. Requests digital conversion from K49HT, 3kw/87m, 32-06-02/98-20-47. Granted.
Crossville Crossville Franklin Jellico Knoxville Lewisburg Memphis Nashville Texas Abilene Amarillo	31 36 18 30 29 44 35	WBXX-TV WNPX-TV WPXK-TV WVLT-TV W29DM WBXP-LD WCTZ-LD	antenna pending installation of post-repack antenna. Application for post-repack auxiliary; 415kw/699m. Granted power reduction to 550kw/365m, 36-31-36/86-41-14; city from Cookeville. From 23, 1000kw/513m, 36-00-19/83-56-23; granted. Requests STA 398kw/551m; to operate at reduced power due to amplifier failure. Requests power increase to 5.2kw/65m, 35-37-01/87-02-40. Granted. License canceled. See Bowling Green, Kentucky. Requests digital conversion from K49HT, 3kw/87m, 32-06-02/98-20-47. Granted. OFF Apr. 29 th pending conversion to digital.
Crossville Crossville Franklin Jellico Knoxville Lewisburg Memphis Nashville Texas Abilene	31 36 18 30 29 44 35	WBXX-TV WNPX-TV WPXK-TV WVLT-TV W29DM WBXP-LD WCTZ-LD	antenna pending installation of post-repack antenna. Application for post-repack auxiliary; 415kw/699m. Granted power reduction to 550kw/365m, 36-31-36/86-41-14; city from Cookeville. From 23, 1000kw/513m, 36-00-19/83-56-23; granted. Requests STA 398kw/551m; to operate at reduced power due to amplifier failure. Requests power increase to 5.2kw/65m, 35-37-01/87-02-40. Granted. License canceled. See Bowling Green, Kentucky. Requests digital conversion from K49HT, 3kw/87m, 32-06-02/98-20-47. Granted. OFF Apr. 29 th pending conversion to digital. Moved from 42, 1000kw/371m, 32-35-25/96-58-24. Requests STA 990kw/306m; interim antenna while KEYE
Crossville Crossville Franklin Jellico Knoxville Lewisburg Memphis Nashville Texas Abilene Amarillo Arlington	31 36 18 30 29 44 35	WBXX-TV WNPX-TV WPXK-TV WVLT-TV W29DM WBXP-LD WCTZ-LD K12XA K18HL KPXD-TV	antenna pending installation of post-repack antenna. Application for post-repack auxiliary; 415kw/699m. Granted power reduction to 550kw/365m, 36-31-36/86-41-14; city from Cookeville. From 23, 1000kw/513m, 36-00-19/83-56-23; granted. Requests STA 398kw/551m; to operate at reduced power due to amplifier failure. Requests power increase to 5.2kw/65m, 35-37-01/87-02-40. Granted. License canceled. See Bowling Green, Kentucky. Requests digital conversion from K49HT, 3kw/87m, 32-06-02/98-20-47. Granted. OFF Apr. 29 th pending conversion to digital. Moved from 42, 1000kw/371m, 32-35-25/96-58-24.
Crossville Crossville Franklin Jellico Knoxville Lewisburg Memphis Nashville Texas Abilene Amarillo Arlington Austin	31 36 18 30 29 44 35	WBXX-TV WNPX-TV WPXK-TV WVLT-TV W29DM WBXP-LD WCTZ-LD K12XA K18HL KPXD-TV KVUE	antenna pending installation of post-repack antenna. Application for post-repack auxiliary; 415kw/699m. Granted power reduction to 550kw/365m, 36-31-36/86-41-14; city from Cookeville. From 23, 1000kw/513m, 36-00-19/83-56-23; granted. Requests STA 398kw/551m; to operate at reduced power due to amplifier failure. Requests power increase to 5.2kw/65m, 35-37-01/87-02-40. Granted. License canceled. See Bowling Green, Kentucky. Requests digital conversion from K49HT, 3kw/87m, 32-06-02/98-20-47. Granted. OFF Apr. 29 th pending conversion to digital. Moved from 42, 1000kw/371m, 32-35-25/96-58-24. Requests STA 990kw/306m; interim antenna while KEYE constructs its post-repack facility.
Crossville Crossville Franklin Jellico Knoxville Lewisburg Memphis Nashville Texas Abilene Amarillo Arlington Austin	31 36 18 30 29 44 35 12 18 25 33 49	WBXX-TV WNPX-TV WPXK-TV WVLT-TV W29DM WBXP-LD WCTZ-LD K12XA K18HL KPXD-TV KVUE	antenna pending installation of post-repack antenna. Application for post-repack auxiliary; 415kw/699m. Granted power reduction to 550kw/365m, 36-31-36/86-41-14; city from Cookeville. From 23, 1000kw/513m, 36-00-19/83-56-23; granted. Requests STA 398kw/551m; to operate at reduced power due to amplifier failure. Requests power increase to 5.2kw/65m, 35-37-01/87-02-40. Granted. License canceled. See Bowling Green, Kentucky. Requests digital conversion from K49HT, 3kw/87m, 32-06-02/98-20-47. Granted. OFF Apr. 29 th pending conversion to digital. Moved from 42, 1000kw/371m, 32-35-25/96-58-24. Requests STA 990kw/306m; interim antenna while KEYE constructs its post-repack facility. Requests STA 184kw/287m; interim pre-transition antenna. Moved from 41, 1000kw/580m. Requests STA 600kw/508m; interim facility while other stations

Location	RF Ch	Callsign	Notes
			Granted.
College Station	24	K24NW	From K45LK; granted.
College Station	49	K49LC	Returned to the air May 21 st , but off again on the 23 rd .
Conroe	33	KTBU	Moved from 42.
Corpus Christi	16	KXCC-LD	Returned to the air May 17 th under STA on this channel, 15kw/66m, 27-50-21/97-43-16.
Dallas	8	WFAA	Requests STA 37.9kw/426m, 32-35-17/96-58-35; auxiliary facility while co-located KDFI installs its post-repack antenna. (WFAA
			is not repacked) Dismissed as unnecessary, see below. Also requests to license this facility as a permanent auxiliary.
			Granted. This makes the STA unnecessary. Auxiliary facility is operational.
Galveston	22	KTMD	From 48; granted & moved.
Houston	21	KZJL	Moved from 44, 880kw/595m.
Houston	27	KBPX-LD	Moved from 46, 15kw/323m, 29-45-37/95-21-50.
Houston	27	KQHO-LD	Moved from 20, 15kw/323m, 29-45-37/95-21-50. Sharing on KBPX-LD.
Houston	29	KEHO-LD	Moved from 49, 15kw/95m.
Lubbock	9	KRDJ-LD	From 25, 3kw/117m dismissed.
Lubbock	14	K14PZ	Requests power increase to 15kw/95m; granted.
Lubbock	18	K26LK	From 26, 15kw/86m.
Port Arthur	26	KULC-LD	From 46, 15kw/150m, 30-06-36/94-01-42; amendment from ch. 33.
Port Arthur	33	K18JK	From 18, 15kw/101m; dismissed.
Port Arthur	33	KULC-LD	From 46, 15kw/150m, 30-06-36/94-01-42; dismissed.
San Antonio	34	KCOR-CD	OFF May 23 rd , must move existing transmitter to new site.
Stephenville	22	K22NR	From K27LU, 15kw/113m; granted.
Texarkana Tylor	26	KTAL-TV	Moved from 15, 888kw/485m.
Tyler Victoria	19 23	K19LQ KVCV-LD	Granted power increase to 9kw/53m. From 48, 15kw/81m, 28-58-29/97-04-53; granted.
U.S. Virgin Islands			
Charlotte Amalie	36	WTJX-TV	Granted STA 50kw/505m.
Utah	00	1244 11 1	Maria differenti AA 00 watta / 00m
Antimony	29	K44JU	Moved from 44, 33 watts/-36m.
Antimony	30 31	K40IX K42IX	Moved from 40, 33 watts/-36m. Moved from 42, 33 watts/-36m.
Antimony Antimony	32	K42IX K41LD	Moved from 41, 33 watts/-36m.
Antimony	33	K39IZ	Moved from 39, 33 watts/-36m.
Antimony	34	K38JS	Moved from 38, 33 watts/-36m.
Antimony	35	K46IV	Moved from 46, 33 watts/-36m.
Circleville	14	K14RG	Moved from K31IY, 45 watts/-224m.
Circleville	15	K15KX	Moved from K33JD, 45 watts/-222m.
Circleville	22	K22MU	Moved from K23KW, 45 watts/-222m.
Fountain Green	27	K27NG	Moved from K39KH, 50 watts/-153m.
Fountain Green	28	K2800	Moved from K40KO, 50 watts/-153m.
Fountain Green	31	K31NX	Moved from K42KY, 50 watts/-153m.
Fountain Green	33	K330U	Moved from K38MV, 50 watts/-153m.
Logan	11	K32JP	Moved from 32, 118 watts/550m.
Logan	13	K30KI	Moved from 32, 118 watts/550m.
Logan	20	K45GL	Moved from 45, 2.82kw/550m.
Logan	28	K51GA	Moved from 45, 2.82kw/550m.
Logan	30 32	K43GR K47HW	Moved from 45, 2.82kw/550m. Moved from 45, 2.82kw/550m.
Logan Logan	32 34	K47GW K41GQ	Moved from 45, 2.82kw/550m.
Logan	J 4	117100	MOVOG HOITI TO, Z.OZKW/JJOHI.

Location Logan	RF Ch 36	Callsign K49FS	Notes Moved from 45, 2.82kw/550m.
Veracruz			
Xalapa	19	XHTMVE-	Permit granted for new station, 700 watts/797m, 19-35-30/97-05-39.
Virginia			
Charlottesville	35	WAHU-CD	From 40, 15kw/350m.
Norfolk	14	WNLO-CD	From 45, 7.72kw/220m.
Norfolk	32	WPXV-TV	Granted power reduction to 865kw/348m, 36-49-00/76-28-05.
Roanoke Woodstock	27 24	WPXR-TV WDCO-CD	From 36, 609kw/624m, 37-11-56/80-09-00; granted. Requests STA for this post-repack channel, 1.6kw/150m, 38-56-24/77-04-53. (WRC-TV tower, Massachusetts & Nebraska Avenues, Washington DC) Planned to use ch. 24 from a new site, but the site was sold & WDCO hasn't been able to negotiate a lease with the new owners. Can't use ch. 24 at the old site as it would interfere with other stations. Granted power increase to 3.35kw/151m.
Washington			
Ellensburg	32	K32IG	Requests power increase to 120 watts/380m. Granted.
Kennewick	30	K30QM	From K40KS, 1kw/25m; granted.
Pasco	21	K21OT	Application for Digital Companion Channel for K04OI,
			11.2kw/366m, 46-06-13/119-07-53. Granted.
Seattle	25	KING-TV	From 48, 715kw/232m.
Tacoma Yakima Yakima Yakima	18 20 29	KTBW-TV K18NL K20LQ KCYU-LD	Requests STA 45.75kw/461m; interim pre-repack facility pending installation of post-repack antenna. Granted. From K17KI, 12.1kw/-26m; granted. Returned to the air May 30 th . Converted to digital from analog 41, 15kw/267m, 46-31-52/120-30-54.
West Virginia	4.0	14/40DLL	D
Clarksburg	19	W19DU	Requests power increase to 5kw/198m; dismissed. Would interfere with land-mobile in Pittsburgh.
Clarksburg	21	W21EB	From W40DG, 5kw/198m; granted.
Fairmont	16	WUSV-LD	Granted power increase to 15kw/154m.
Parkersburg Williamson	34 27	W34FE WHJC-LP	From W51EG, 15kw/130m, 39-14-48/81-25-01. OFF Apr. 21 st , transmitter malfunction.
vviillaitiSUII	21	WHJC-LF	OFF Apr. 21 , transmitter manufiction.
Wisconsin			
Chippewa Falls	21	WEUX	Requests STA 635kw/164m; increase in power for existing STA for interim post-repack antenna while permanent antenna is installed.
Eau Claire	26	W21DH	From 21.
Green Bay	30	W30BU	Granted conversion to digital, 15kw/189m.
La Crosse	26	W26FD	From W33DG, 15kw/57m, 44-01-24/91-26-21; granted.
Madison	20	WHA-TV	Power increased to 200kw/453m.
Minocqua	17	W17EG	Application for new Digital Companion Channel for W02CF, 15kw/40m. Granted.
Wyoming			
Clareton	31	K31LF	Requests power reduction to 245 watts/102m, 43-44-40/105-28-03

Location	RF Ch	Callsign	Notes
			(Wright, Wyo.) Granted.
Jackson	30	K30MY	Granted power change to 500 watts/321m, 43-27-42/110-45-15.
Lovell	27	K40JU	From 40, 1.2kw/83m, 44-51-36/108-29-47; CL from Cody.
Rawlins	15	K15MP	From K51IZ, 2.75kw/308m, 41-40-53/107-14-13. Granted.
Yucatan			
Valladolid	24	XHVAD-	Granted power change to 3.49kw/54m, 20-42-29/88-12-08.
Zacatecas			
Apozol	35	XHAG-4	Permit granted for new station, 450 watts/-297m,
			21-28-06/103-05-16.

WatchTV in Oregon has applied for (and been granted) permission to convert four of their LPTV stations to ATSC 3.0. The stations say they expect to switch to the new standard on July 1st. A press release says there will also be two "gap fillers", but I cannot find any record of these transmitters in the FCC-LMS database.

Full-license stations converting to ATSC 3.0 must arrange to be simulcast in ATSC 1.0 on some other station. This regulation does not apply to LPTVs. The stations need not arrange an ATSC 1.0 simulcast, and they will not do so.

WOFC-LD in Alabama and several other LPTVs fell afoul of application procedures. It seems you can't amend a displacement application to specify a different channel. You must cancel that application, and then file a *new* application for the alternative channel.

I have observed WCTZ-LD "Bowling Green, Kentucky" testing on a number of occasions. (the station is actually in Nashville) They're using the TSID 1111, which is assigned to WFFT in Fort Wayne, Indiana. The signal hasn't been up for more than an hour at a time.

As always, thanks to Raymie Humbert for Mexican information.





FM NEWS - JUNE 2019

FM Call Letter and Programming Changes Editor: Bill Hale fmnews@wtfda.org



Visit db.wtfda.org to stay up-to-date



AL Eufaula 92.7 WKZJ Urban AC/R&B Oldies: 'K-92.7'

AL Lisman 107.7 WHSL

[Is Silent]

AL Montgomery 94.5 WUMO-LP Returns to the air with Urban Gospel/Jazz

AL Selma 105.3 WVCA [License cancelled; calls deleted]

AB Fort McMurray 91.1 CKOS-FM Christian CHR/Rock

AK Fairbanks 106.9 KRGW [Calls assigned to new station]

AK Igiugig 106.9 KIGI [Calls assigned to new station]



AZ Bisbee-Douglas 88.3 K202EM News/Talk/Jazz // KUAS-FM 88.9; frequency change from 88.9 as K205CG

AZ Cave Creek 90.7 K214DN [Call change from K216GN]

AZ Globe 106.1 K291CU Oldies: 'Juke Box 1240' // KJAA-1240

AZ Jerome 100.5 KZRJ-LP Returns to the air with Variety

AZ Marana 106.9 K295CZ [Calls assigned to new station; will be Spanish Religious: 'Radio Ebenezer' // KSAZ-580]

AZ Sierra Vista 98.1 K251CQ
[Calls assigned to new station; will be
Classic Country: 'K-Tan Classic Country' //
KTAN-1420]

AZ Wilcox 98.1 K251CG Format is Unavailable as // KHIL-1250 is Silent AR Bentonville 98.3 KKEG Rock: '98.3 KKEG - The Rock Station'

983KKEG

AR Bonneville 105.9 K290BU [CP to move to Sallisaw, OK cancelled]

PURE COUNTRY+RADIO

BC Terrace 103.1 CJFW-FM Country: 'BC North's Pure Country'

CA Coalinga 88.3 KDKL
Returns to the air with Contemporary
Christian: 'K-Love'; includes K269FA 101.7
and K300CC 107.9, both Huron and
K238AH 95.5 King City

CA Compton 97.5 KRSB-LP [License cancelled; calls deleted]



CA Encinitas 97.3 KWFN-FM5 [Calls assigned to new station; will be Sports: '97.3 The Fan' // KWFN 97.3]

CA Escondido 97.3 KWFN-FM4
[Calls assigned to new station; will be
Sports: '97.3 The Fan' // KWFN 97.3]

CA Highland 92.5 KQLH-LP-FM1 [Calls assigned to new station; will be Adult Standards // KWLH-LP 92.5]

CA Long Beach 101.5 KZXA-LP [License cancelled; calls deleted]

CA Los Angeles 96.7 KGAP-LP [Calls assigned to new station]

CA Marysville 104.3 K282BS [Moves from 96.9 as K245AU at East Quincy]

CA Ramona 97.3 KWFN-FM2 [Calls assigned to new station; will be Sports: '97.3 The Fan' // KWFN 97.3]

CA Redlands 101.7 KXSB-FM1 [Calls assigned to new Booster Station; will be Regional Mexican; "Radio L' // KXSB 101.7

CA San Marcos 97.3 KWFN-FM3
[Calls assigned to new station; will be
Sports: '97.3 The Fan' // KWFN 97.3]
CA Santa Cruz 90.7 KSQD
Variety: '90.7 KSQD'

CA Santa Paula 95.9 KCAQ-FM5 New Booster Station signs on with Urban Contemporary: 'Q 95.9' // KCAQ 95.9

CA Shafter 97.7 KNZR-FM Talk: 'KNZR 1560 AM and 97.7 FM' // KNZR-1560

CA Stockton 103.7 K279DB Talk: 'Power Talk 1360' // KWSX-1280 ['1360' refers to KFIV Modesto]

CA Thousand Oaks 107.9 KNJR-LP Returns to the air with Religious Teaching

CA Ventura 100.3 KPUV-LP
Returns to the air with Variety

CA Weed 102.3 KHWA [Call change from KSIZ]

CA West Covina 101.5 KEHS-LP [License cancelled; calls deleted]

CA Yolano 103.1 KDLZ-LP Returns to the air with Variety

CO Beulah 94.7 KRYE
Regional Mexican: 'Tigre FM'; call change
from KRYE; includes KRYE-FM1 Pueblo

CO Boulder 98.5 KYGO-FM1 [License cancelled; calls deleted]

CO Colorado Springs 104.3 K282BU Religious Teaching: '1580 the Trumpet' // KFCS The Trumpet'

CO Denver 92.9 K225BS Variety // KUVO 89.3

CO Fleming 100.1 KRFD [Is Silent]

CO Montrose 97.5 K248AE and

CO Montrose 106.3 K292HA Sports: 'ESPN 1450 AM

Sports: 'ESPN 1450 AM
Montrose' // KAVP-1450

1450 AM / 97.5 FM
MONTROSE AT IX

CO Pueblo 94.7 KRYE-FM1 [Call change from KFVR-FM1]

CO Rye 104.9 KFVR [Is Silent]





CT Hamden 92.9 W225DI [Moves from 93.1 as W226AG]

CT Hartford 103.3 W277DT Talk: 'Trump 103.3' // WDRC-1360; also // WSNG-610 & WMMW-1470

CT Meriden 102.5 W273DS Talk: 'Trump 103.3' // WMMW-1470; also // WSNG-610 & WDRC-1360

CT Southport 95.9 WFOX

Rock: 'The Fox'



FL Fort Myers 90.5 WGGM-LP Returns to the air with Urban Gospel

FL Orlando 99.5 W258DD Tropical: 'Viva FM' // WONQ-1030

FL Panama City 103.9 WDPT-LP [Is silent]



GA Calhoun 94.5 WIPK Urban Contemporary

GA Commerce 94.7 W234DJ [Format is Unavailable as // WJJC-1270 is Silent]

GA Commerce 95.9 W242BN [License cancelled; calls deleted]

GA Cornelia 99.3 WCON-FM Classic Country: 'My Country 99.3'

GA Metter 105.9 W290DI Contemporary Christian: 'Better Metter' // WHCG-1360

GA Milner 105.9 WFAL Religious Teaching: 'Good News Network'

HI Honolulu 92.7 K224FR Sports: 'ESPN Honolulu 92.7 FM and 1420 AM' // KKEA-1420 ID Cottonwood 90.1 KNWO Classical/News: 'Northwest Public Broadcasting'; includes K274BK Kamiah ID 91.7 KRFA-FM

Moscow Classical/News: 'Northwest Public Broadcasting'; includes K272DO Orofino

ID Weiser 99.9 K260CU

Oldies: 'Kool FM' // KKOO-1260



103.3 W277CZ IL Fairfield [Moves from 100.3 as W262AZ at Sullivan] IL

92.7 WVZA

Alternative: '92.7 Alt 2K'







IN Anderson 101.1 W266DM and 103.7 W279CL IN Anderson

Oldies: The New 103.7 & 1240 WHBU' //

WHBU-1240

IN Cannelton 93.3 W227CO and

Tell City 106.7 W294CG IN Adult Hits: '93.3 Jack FM' // WTCJ-1230

IN Elkhart 98.7 WLFQ-LP Returns to the air with Urban Gospel

IN 92.7 W224EA Talk: 'The Voice Of Northwest Indiana' // WLTH-1370

La Porte IN 106.5 W293DR Classic Rock // WLOI-1540

IN Lawrence [Call change from WYRG1

VHF-UHF Digest

Rock: '93.9 X'





IΑ Madrid 96.1 KNWM Contemporary Christian: 'Life 107.1/96.1/ 100.7' ['107.1' refers to KNWI Osceola; '100.7' refers to W264CD Des Moines1

IΑ Osceola 107.1 KNWI Contemporary Christian: 'Life 107.1/96.1/ 100.7 [includes W264CD Des Moines; '96.1' refers to KNWM Madrid

IΑ 90.5 KWPU Oskaloosa [Frequency change from 88.5; call change from KIGC]

100.9 W265BW Cadiz Oldies: 'Oldies Radio WHVO' // WKDZ-1110 [also // WHVO-1480]

Monticello 95.7 W239CP Classic Country: 'WFLW 95.7' // WFLW-1360

ΚY Princeton 103.3 W277CK Classic Hits: 'WPKY 103.3 FM & 1580 AM' // WPKY-1580



Moss Bluff LA 104.9 KZWA Urban AC: 'Live 104.9'







94.3 W232CU ME Augusta Southern Gospel: 'God's Country 88.9' // WMDR-FM 88.9

100.9 W265DP and ME Augusta

ME Brunswick 94.7 W234CG Contemporary Christian: 'The Arrow' // WMDR-1340 (Worship Radio Network)

ME Fryeburg 91.5 WBQF News/Talk: 'The Maine Public Broadcasting

Network'

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ME Lewiston 91.5 WRBC Variety



ME Lewiston 95.3 W237ET and
ME Lewiston 105.5 W288CW
Hot AC: 'Maine's Big Z' // WEZR-1240; also
// WEZR-FM 92.7

MB Brandon 101.1 CKXA-FM Country: 'Brandon's Pure Country 101'



MD Potomac 94.3 W232DE Ethnic (Korean): 'Radio Zindagi' // WCTN-950; moves from 99.3 as W257BW at New Tripoli, PA

MD Salisbury 105.5 WLSW [Call change from WLVW]

MA Marshfield 95.9 WATD-FM
Adult Contemporary:
'The South Shore's
Radio Station'

MA Newberry 88.3 WVCA [License cancelled; calls deleted]

MI Battle Creek 92.9 WGPG-LP Returns to the air with Religious Teaching: 'Lifetalk Radio'

MI Holland 99.7 W259CO News/Talk: 'The Goat 1300 AM/94.1 FM' // WHTC-1450

MI Olivet 89.1 WOCR Adult Alternative: 'The One'



MN Alma 99.7 W259CG Country: 'WBHA 1190 AM & 99.7 FM'

MN Minneapolis-St. Paul 91.1 KNOW-FM Classical: 'Minnesota Public Radio'

MN Red Wing 98.9 K255CZ Classic Country: 'KCUE 1250 AM & 98.9 FM' // KCUE-1250

MN Rochester 88.7 KMSE

Alternative: 'The Current'

MN Rochester 91.7 KZSE Classical: 'Minnesota Public Radio'

MS Columbus AFB 105.3 WACR-FM [Is Silent]

MS Sherman 95.1 WLEE-FM Classic Country: '95.1 The Farm'

MO Columbia 107.5 KLJE-LP
[Frequency change from 107.3]

MO Kansas City 90.5 KLHW-LP
Returns to the air with Religious Teaching:
'Lifetalk Radio'

MO Osage Beach 89.3 KIRI

MO Osage Beach 89.3 KIRL Oldies

MO Osage Beach 98.7 K254BE Soft AC // KMYK 93.5 HD4

MT Black Eagle 102.3 K272DU [License cancelled; calls deleted]

MT Churchill 100.7 KXLB [City-of-License change from Livingston]

MT Eureka 88.3 KEUR-LP [Frequency change from 107.7]

MT Helena 93.1 K226Bl and MT Townsend 92.9 K225DA

Classic Hits: 'Helena's Greatest Hits': //
KKGR-680

Helena's Greatest Hits

FM 93.1 • AM 680

MT Helena 100.1 KMEH-LP Returns to the air with Variety; frequency change from 107.9

MT West Yellowstone 92.9 KEZQ CP to move to lona, ID cancelled]

NE North Platte 92.5 K223CQ and NE North Platte 106.1 K291BW Talk: 'News Talk 1240' // KODY-1240

NE Omaha 99.5 K258DC Regional Mexican: La Nueva 1020 AM to

La Nueva 99.5 FM and 1020 AM' // KMMQ-1020



NV Winnemucca 92.7 KWNA-FM Country: 'All American Country'

NB Oromocto 103.5 CKHJ-2-FM Country: 'Fredericton's Pure Country 103.5' // CKHJ-1260

NH Henniker 99.1 WNNH Classic Hits: 'Frank-FM'

NH Laconia 98.3 WLNH-FM

Classic Hits: 'Frank-FM'

NH Laconia 107.3 W297BS Contemporary Hit Radio: '105.5 JYY' // WEMJ-1490 ['105.5 JYY' refers to WJYY Concord]





NH Nashua 106.3 WFNQ

Classic Hits: 'Frank-FM'

98.7 WBYY NH Somersworth

Classic Hits: 'Frank-FM'

The four 'Frank-FM' stations above are

networked]

94.3 W232AL NJ Alpine [Is Silent; CP to move here from Pomona, NY, when it be // WNSH 94.7 HD4 with Christian: 'Bridge Radio']

NJ Hazlet 103.9 WCNM

[Call change from WPDI]

NJ Pemberton 88.9 WBZC Contemporary Christian: 'Word FM'

NM Clovis 104.7 K284DA [Moves from 104.9 as K285HK]

NM Espanola 99.9 KTRO-LP Returns to the air with Religious Teaching

106.3 K292GV NM Espanola Regional Mexican: 'Que Dice' // KDCE-950; City-of-License move from Santa Fe

NM Gallup 90.1 KNIZ

Variety: 'KNIZ Radio'

NM Santa Fe 100.7 K264BH Regional Mexican: 'Que Dice' // KDCE-950; [City-of-License move from Espanola]





NY Coram 93.3 W227CL and

106.9 W295CK NY Medford Spanish Contemporary Christian: 'Radio

Cántico Nuevo' // WLIM-1440

NY Glen Spey 89.5 WUUA

[Is silent]

NY Hempstead 98.3 WKJY Adult Contemporary: '98.3 K-Joy'

NY Hempstead 107.1 W296CQ [City-of-License change from Melville]

NY Hoosick 97.5 WHAZ-FM Returns to the air with Religious Teaching: 'Alive Radio Network'

NY lthaca 97.7 W249DW News/Talk: 'NewsRadio 870 AM & 97.7 FM' // WHCU-870

105.3 W287CV Lockport Talk/Sports: 'Our Hometown Radio' // WLVL-1340

101.1 W266DJ NY Oneida Adult Contemporary: '101 The Wave' // WMCR-1600

Saratoga Springs 93.3 W227DW Classic Hits: 'Star Radio' // WSSV-1160

NY Shirlev 96.5 W243BF Spanish Contemporary Christian: 'Radio Cántico Nuevo' // WNYG-1580

Utica NY 88.1 W201DQ Religious Teaching: 'Adirondack Praise Radio' // WNGG 90.9; call change from W293CD

West Hampton 100.3 WAPP-LP Returns to the air with Religious Teaching





NC Burlington 95.1 W236BO and

NC Mebane 94.3 W232DT Country: 'Maverick Radio 1200 & 95.1' // WSML-1200

NC Charlotte 100.5 W263xx [Moves from 104.5 as W283AY at Conway; [call change pending]

NC Franklin 91.3 WFQS News/Classical: 'NPR Classical Music & More'

NC Hillsborough 102.5 WPLW-FM [Call change from WPLW]

NC Murphy 88.5 WMQS News/Classical: 'NPR Classical Music & More'

NC West Jefferson 93.5 W228CW Country: 'The Farm 580 AM & 93.5 FM' // WKSK-580

95.1 CIAM-FM-30 NT Fort Liard Christian: 'Refresh Radio' // CIAM-FM 92.7

NS Truro 99.5 CKTY-FM Country: 'Nova Scotia's Pure Country 99.5'

OH Cincinnati 101.5 W268CM Urban Talk: 'The Buzz'









OH Ironton 107.1 WAWT [Call change from WLRX]

OH Portsmouth 98.3 WPAY-FM1
[New Booster Station signs on with Country: 'WPAY 98.3 Country Superstars' // WPAY 98.3

OK Norman 103.3 K277xx Sports: '1560 The Franchise 2' // KEBC-1560; moves from 104.7 as W284AZ at Borger, TX [call change pending]



ON Kingston 98.9 CKLC-FM Country: 'Kingston's Pure Country 99'

ON Kitchener 98.5 CKWR-FM New station granted; will be Adult Alternative (days)/Variety (nights)

ON Listowel 100.1 CHLP-FM New station granted; will be Adult Contemporary

ON London 92.7 CJBX-FM Country: 'London's Pure Country 92.7'

ON Ottawa 93.9 CKKL-FM Country: 'Ottawa's Pure Country 94'

ON Pembroke 96.7 CHVR-FM Country: 'Pembroke's Pure Country 96.7'

ON Peterborough 105.1 CKQM-FM Country: 'Central Ontario's Pure Country 105'

ON Sudbury 91.7 CICS-FM Country: 'Sudbury's Pure Country 91.7'

ON Toronto 88.9 CIRV-FM South Asian: 'RED FM'



PA Clarion 94.1 W231DR Country: 'The Goat 1300 AM & 94.1 FM' // WWCH-1300

PA Gettysburg 93.7 W229DK Adult Contemporary: 'Happy' // WGET-1420 PA Hanover 95.3 W237EN Adult Contemporary: 'Happy' // WHVR-1280

PA Punxsutawney 100.9 W265DI Sports: 'Fox Sports 1540 - 100.9 FM' // WECZ-1540

PA Tobyhanna 107.9 WKRF Contemporary Hit Radio: '98.5 KRZ' // WKRZ 98.5

PA Williamsport 88.1 WKWP
Returns to the air with Contemporary
Christian: 'K-Love'

TODAY'S
BEST MUSIC
FOR NORTHEAST PA

PR San Juan 91.3 WIPR-FM

Classical: 'Allegro 91.3'



RI West Warwick 106.9 W295DJ

[Calls assigned to new station; will be Sports: 'ESPN Sports 1450' // WPVD-1450]



SK Corman Park (Saskatoon)

100.9 CIAM-FM-29

Christian: 'Refresh Radio' // CIAM-FM 92.7 SK Regina 92.7 CHBD-FM

Country: 'Regina's Pure Country 92.7'





SC Andrews 100.7 WYEZ
[Call change from WGTN]

SC McConnells 92.1 W221EO [Moves from 91.7 as W219CH at Lowrys]

SC Murrells Inlet 94.5 WTKN
Talk: 'Talk 94.5 WTKN'; call change from
WYEZ

SC Moncks Corner 92.5 WCKN Country: '92.5 Kicking' Country'

SC Orangeburg 103.9 WHXT
Urban Contemporary: 'Hot 103.9 and 93.9'
['93.9' refers to WSCZ Winnsboro]

SC Winnsboro 93.9 WSCZ Urban Contemporary: 'Hot 103.9 and 93.9' [103.9 refers to WHXT Orangeburg]







TN Chattanooga 107.3 W297BX Format is Unavailable as // WNOO-1260 is Silent]

TN Collingwood 94.9 WMSR-FM Country: '94.9 The Bull'

TN Cookeville 96.9 WJNU-LP Returns to the air with Religious Teaching

TN Gallatin 107.9 W300EA [Calls assigned to new station; will be Adult Hits // WHIN-1010

TN Memphis 104.1 W281BR R&B Oldies: 'Memphis Soul 104.1' // WMSO-1240

TN Tullahoma 88.5 WKTH Contemporary Christian: 'K-Love'



TX Amarillo 89.1 KXLV Returns to the air with Contemporary Christian: 'K-Love'

TX Amarillo 92.7 K224EF Regional Mexican // KZIP-1310

TX Balch Springs 99.9 KYBS-LP Urban Gospel/Jazz

TX Beeville 91.3 KVFM [Is Silent]

TX Big Wells 102.1 KHBE Spanish CHR [RadioVocem]

TX Boerne 103.9 K280GR [Move from 105.3 as K287BQ]

TX Cedar Park 93.3 KGSR Soft Adult Contemporary: 'Star 93.3'



TX Chalk Hill 94.9 K235CV and TX Henderson 107.9 K300CX and

TX Kilgore 105.3 K287AJ Classic Hits: 'All-Hit Radio' // KDOK-1240





TX Dallas 92.9 K225CM Talk: '660 AM, The Answer' // KSKY-660

TX Emory 98.3 KKVI-LP Returns to the air with Urban Gospel/Jazz

TX Fort Worth 88.7 KTCU-FM Variety: 'FM 88.7, The Choice'

TX Fredericksburg 101.3 K267AO Americana/Adult Alternative: Sun Radio 103.1 // KDRP 103.1 via KTSN 88.9

TX Houston 101.5 KHSX-LP Returns to the air with Urban Gospel

TX Mont Belvieu 97.5 KFNC Sports: 'ESPN Houston 97.5'; includes KFNC-FM1 Houston

TX Odem 98.3 KMJR Spanish Religious: 'Radio Nueva Vida'

TX Port Isabel 105.5 KLME [Calls assigned to new station]



TX San Antonio 98.1 KCTC-LP

[Calls assigned to new station]

TX San Antonio 98.9 KQAN-LP [License cancelled; calls deleted]

VT Castleton 91.3 WIUV [License cancelled; call deleted]



VA Charlottesville 107.9 W300DV News/Talk/Sports: 'News Talk 107.5 WCHV' // WCHV-1260; also // WCHV-FM

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107.5

VA Reston 105.5 W288BS Talk: 'Radio Sputnik' // WZHF-1390

VA Roanoke 104.9 WSTV [Call change from WJJS]

VA Salem 93.5 WJJS [Call change from WSNV]

VA West Point 107.9 WBQK News: 'All News 102' // WXTG-FM 102.1





WA Bellingham 91.7 KZAZ Classical/News: 'Northwest Public

Broadcasting'

WA Chehalis 88.9 KSWS Classical/News: 'Northwest Public

Broadcasting'

WA Clarkston 90.5 KNWV
Classical/News: 'Northwest Public
Broadcasting'

WA Clarkson 93.5 K228DU

[Move from Lewiston, ID]
WA Ellensburg 90.7 KNWR
Classical/News: 'Northwest Public

Broadcasting'

WA Forks 91.5 KNWU
Classical/News: 'Northwest Public
Broadcasting'

WA Goldendale 100.1 KVGD-LP [Is Silent]

WA Manson 88.3 KHNW Classical/News: 'Northwest Public Broadcasting'

WA Moses Lake 91.5 KLWS
Classical/News: 'Northwest Public
Broadcasting'; includes K210DK Ellensburg

& K212FK Wenatchee

WA Mount Verson 89.7 KMWS Classical/News: 'Northwest Public

Broadcasting'

WA Omak 90.1 KQWS Classical/News: 'Northwest Public

Broadcasting'

WA Oroville 90.9 KPBG
Returns to the air with Variety: 'Spokane Public Radio'

WA Port Angeles 90.1 KNWP
Classical/News: 'Northwest Public
Broadcasting'

WA Seatac 106.5 KQWZ-LP Returns to the air with Variety

WA Tacoma 90.9 KVT
Classical/News: 'Northwest Public
Broadcasting'

WA Walla Walla 89.7 KWWS
Classical/News: 'Northwest Public
Broadcasting'

WA Yakima 88.5 KYVT
Classical/News: 'Northwest Public
Broadcasting'

WA Yakima 90.3 KNWY
Classical/News: 'Northwest Public
Broadcasting'





WV Berkeley Springs 92.9 WXDC
Oldies: 'Cool 92.9' [includes W228DU 93.5]

WV Martinsburg 93.7 W229CM
Talk/Sports: 'Panhandle News Network' //
WEPM-1340; also // WCST-1010

WV Martinsburg 97.5 WLTF
Adult Contemporary: 'Today's 97.5' [after a short stint as CHR: 'Lite 97.5; call change from WKMZI

WV Weirton 100.9 W271CZ [Moves from 94.7 as W234AV]

WV Williamson 102.5 W273BC Talk/Sports: 'Talk Radio' // WBTH-1400





WI Madison 92.7 W224EG News/Talk: 'Talk 92.7' // WTTN-1580

WY Douglas 88.1 KRKY-FM [Frequency change from 88.7]

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 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 Freq requested

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AK Dillingham 104.9 KAKD NW 19w/66m, 59-02-42/158-27-07

AK Igiugig 106.9 KIGI CC for NS

AB Taber 102.5 CIAM-FM-23 QG from 89.5, 1.5kw/46m

AZ Cave Creek 90.7 K216GN QC from 91.1.

AZ Marana 106.9 K295CZ NS 1w/1202m, 32-26-31/110-46-51 (KSAZ-580)

AZ Nogales 99.1 KOFH PG>6kw/95m, 31-23-40/110-55-46

AZ Sierra Vista 98.1 K251CQ NS 50w/-28m, 31-32-47/110-16-29 (KTAN-1420)

AZ Tucson 105.7 K265CW Permit from 100.9 cancelled, 99w/595m,

32-14-56/111-06-59 (KKYZ-101.7 Catalina Foothills)

AR Forrest City 100.1 K261EA PG>250w/126m, 35-03-16/90-44-36 (KWYN-FM 92.5 Wynne)

AR Little Rock 99.9 K260DT NW 99w/118m, 34-46-07/92-21-08 (KTUV-1440)

AR North Little Rock 104.3 KJSS-LP PC>1m, 34-45-23/92-15-58

AR Sherwood 97.7 K249FE PG<250w/23m, 34-46-07/92-21-08

CA Chico 104.5 K283AR PG<104w/472m

CA Chico 105.7 K291BZ QG from 106.1, 245w/473m

CA Fresno 93.3 KCFZ-LP OFF Apr. 28th, interference to studios of another station at the site.

CA Garberville 89.1 KADV CC from KGKV

CA Los Angeles 101.5 KFQM-LP NW 100w/9m, 34-02-46/118-33-16

CA Los Angeles 101.5 KQBH-LP NW 8m, 34-02-41/118-12-11

CA Los Angeles 106.3 K292HC PG 4w/46m, 34-03-41/118-18-31

CA Los Angeles 96.7 KGAP-LP NW 100w/-71m, 34-12-21/118-19-41

CA Los Angeles 99.1 KFEP-LP PG 190m, 34-07-32/118-22-11; NW

CA Los Angeles 99.1 KLDB-LP XG 34-07-32/118-22-11; NW

CA Monterey 89.3 K208CW QG from 89.5, 250w/206m, 36-35-

09/121-55-19 (KLVM-88.9 Santa Cruz)

CA Monterey 95.9 K240EV NW 250w/185m, 36-33-09/121-47-17 (KNRY-1240)

CA Panorama City 101.5 KROJ-LP NW 100w/-31m, 34-15-47/118-25-06

CA Weed 102.3 KHWA CC from KSIZ

CA Yolano 103.1 KDLZ-LP PC>6m, 38-26-53/121-38-32; CL from Sacramento

CO Akron 103.7 KAKR NW 1kw/104m, 40-08-56/103-17-04

CO Monte Vista 101.3 K267BQ PG>250w/21m, 37-36-10/106-08-58;

CL from Lake City (KSLV-1240); PC

CO Montrose 92.5 K223BR PC<41w/19m, 38-31-00/107-51-08

CO Sterling 88.1 K201IP PC<72m, 40-31-57/103-07-22

CT Hamden 92.9 W226AG QC from 93.1, 10w/236m

CT Hartford 103.3 W277DT NW 250w/136m, 41-46-00/72-40-38 (WDRC-1360)

FL Bradenton 100.1 WBPV-LP PC>12m, 27-28-00/82-40-43

FL Bradenton 100.1 WBPV-LP XG 27-28-01/82-40-44

FL Clearwater 106.1 W291CW PG>250w/171m, 27-50-52/82-45-49

FL Daytona Beach Shores 99.5 WLOV-FM PC 5.45kw/105m

FL Hialeah 92.3 WCMQ-FM PG 17kw/261m, 25-45-47/80-11-27

FL Marianna 100.9 WJAQ PG>6kw/96m, 30-46-04/85-15-02

FL Marianna 102.1 W271DM PG<250w/83m, 30-46-04/85-15-02

FL Miami 104.7 W284CT PG<23w/242m

FL Nassau Village 104.9 W285FE PG>250w/212m, 30-16-51/81-34-

FL North Miami Beach 95.7 WRMA PG 17kw/261m, 25-45-47/80-11-

FL Tampa 102.9 W275AZ PG>250w/81m, 28-00-34/82-28-48 (WFUS-103.5 Gulfport)

FL Tampa 106.7 W294CR PG>250w/106m

FL Tampa 96.7 W244EG NW 99w/63m, 28-00-40/82-29-53 (WWBA-820 Largo)

GA Atlanta 100.1 W239AY QG from 95.7, 99w/85m, 33-55-01/84-12-

06; CL from Cordele (WPLO-610 Grayson)

GA Decatur 102.9 W275BK PC 115w/338m

GA Savannah 99.7 W259DE NW 180w/142m, 32-03-25/81-08-47 (WSOK-1230)

IN New Albany 88.9 W205BT PG>80w/10m, 38-15-36/85-48-15

IA Marshalltown 96.7 KCRM-LP NW 100w/30m, 42-02-56/92-54-35

IA Marshalltown 96.7 KCRM-LP XG 42-00-21/92-53-39

IA Waverly 100.9 K265EH PC 140w/115m, 42-46-21/92-22-35

KS Lawrence 104.7 K284BS PC<50w/197m, 38-53-46/95-10-29

KS Parsons 106.7 K294DE NW 250w/70m, 37-20-35/95-13-55 (KLKC-1540)

LA Lake Charles 88.3 KBYS PG>4kw/122m, 30-13-48/93-12-56

LA Opelousas 92.9 KOCZ-LP QG from 103.7

ME Brunswick 94.7 W234CG PC>250w/118m, 43-54-12/70-02-13

ME Sanford 104.3 W282CS PG>250w/146m

MD Potomac 94.3 W257BW QC from 99.3, 250w/63m, 39-02-12/77-

12-09; CL from New Tripoli, PAa. (WCTN-950)

MA Dedham 94.9 W235CS PC<40w/178m, 42-14-49/71-02-54

MA Greenfield 100.5 W263DE PG 250w/-53m, 42-36-12/72-36-20

MA Lawrence 102.9 W275BH PG>215w/134m

MN Coon Rapids 107.1 KTMY NW 5.5kw/148m, 44-58-09/93-12-27 (aux)

MN Maple Grove 99.1 KPJT-LP PG<9m, 45-03-59/93-22-43

MN Rochester 104.9 K285EL PC>250w/19m, 44-01-08/92-27-56

MN Rochester 93.5 K228FY NW 250w/20m, 44-00-12/92-29-06 (KFAN-1270)

MN Rochester 96.9 K245CX NW 250w/19m, 44-01-08/92-27-56 (KROC-1340)

MS Collins 95.1 W236DD NW 250w/74m, 31-38-04/89-34-23 (WAML-1340)

MS Columbia 89.5 WPRG PG<250w/59m

MO Columbia 107.5 KLJE-LP QC from 107.3, 33m, 38-56-37/92-19-17.

MO Joplin 97.5 K258BF QG from 99.5, 250w/109m, 37-04-10/94-32-49 (KKOW-860 Pittsburg, KS.)

MO St. LAs 106.1 K291CW PG>250w/64m; NW 38-42-04/90-26-48 (KTRS-550)

MT Baker 99.1 K256DH NW 250w/178m, 46-30-20/104-12-36 (KFLN-960)

MT Churchill 100.7 KXLB CL granted from Livingston.

MT Eureka 88.3 KEUR-LP QC from 107.7, -236m, 48-52-49/115-02-40

MT Helena 100.1 KMEH-LP QC from 107.9, 100w/-109m, 46-35-57/112-01-22

MT Plentywood 100.1 KATQ-FM PC>21m, 48-46-01/104-32-43 MT Plentywood 107.1 K296HF NW 250w/19m, 48-46-01/104-32-43 (KATQ-1070)

MT Plentywood 107.1 K296HF PG<250w/19m

NE Grand Island 98.5 K253CS NW 250w/80m, 40-47-11/98-22-00 (KRVN-880 Lexington)

NE Omaha 90.7 KVNO PG 9kw/191m, 41-18-32/96-01-33

NH Laconia 107.3 W297BS PC>250w/237m, 43-33-09/71-34-45

NH Wolfeboro 104.9 WLKZ PG 620w/310m

NJ Alpine 94.3 W232AL PG<50w/216m, 40-57-39/73-55-23 (WNSH-94.7 Newark)

NJ Atlantic City 95.5 W238CZ NW 250w/95m, 39-22-35/74-33-43 (WPGG-1450)

NJ Burlington 92.9 W225DJ NW 240w/48m, 40-04-57/74-47-38 (WIFI-1460 Florence)

NJ Hazlet 103.9 WCNM CC from WPDI

NM Albuquerque 96.9 K245CD PG>250w/1213m

NM Clovis 104.7 K285HK QC from 104.9

NM Espanola 106.3 K292GV PC>250w/135m, 36-05-52/106-07-18 NM Grants 88.7 KFCY QC from 91.9, 77w/820m, 35-15-08/107-35-45 NM Santa Fe 100.7 K264BH PC<90w/23m, 35-41-20/105-58-42; CL from Espanola

NM Silver City 93.7 K229DS NS 50w/57m, 32-46-21/108-17-47 (KNFT-102.9 Bayard)

NY Hempstead 107.1 W296CQ PG>100w/69m, 40-42-59/73-34-57

NY Rhinebeck 105.3 W287BG PG>73w/147m (WHVC-102.5)

NY Rochester 107.1 W296EF NW 99w/73m, 43-10-13/77-40-23 (WDCX-990)

NY Rochester 97.1 WEPL-LP PC 44m

NY Shirley 96.5 W243BF PG<30w/129m

NY Utica 88.1 W293CD QC from 106.5, 10w/170m

NY Watkins Glen 101.9 W270BY PC>250w/180m

NC Cary 98.5 W253CY NW 150w/171m, 35-47-35/78-45-38 (WQDR-

570 Raleigh)

NC Charlotte 100.5 W283AY QG from 104.5, 250w/255m, 35-17-14/80-41-45 (WGIV-1370 Pineville)

NC Eden 95.9 W240EG PG 200w/162m, 36-14-54/79-39-21

NC Elkin 103.5 W278CZ PG<250w/48m, 36-15-07/80-56-08

NC Marion 103.9 W280FP NW 250w/280m, 35-39-32/81-59-39 (WBRM-1250)

NC Raleigh 92.9 W225DF NW 250w/266m, 35-41-07/78-43-14 (WQDR-FM 94.7)

NC Sparta 107.3 W297CM NW 250w/186m, 36-29-30/81-07-49 (WCOK-1060)

OH Youngstown 102.3 W272EI NW 99w/217m, 41-04-48/80-38-25 (WLOA-1470 Farrell, Penna.)

OH Zanesville 91.7 WJIC PC 4.1kw/121m

OK Hartshorne 94.3 KPOP PG>2kw/97m, 34-50-41/95-34-46

OK Weatherford 100.3 K262CW PC>250w/106m, 35-33-03/98-43-57

ON Listowel 100.1 CHLP-FM NS 8kw/83m, 43-44-26/80-56-01; adcon (Five Amigos)

OR Cannon Beach 89.3 K208AZ QG from 89.5, 250w/28m, 45-54-43/123-57-41 (KMUN-91.9 Astoria)

OR Cannon Beach 89.5 K208AZ PG>250w/28m, 45-54-43/123-57-41 OR Christmas Valley 95.9 K240BX PG>250w/341m, 43-09-53/120-52-45

OR Rockaway Beach 88.5 KLON QG from 90.3, 60w/389m, 45-27-59/123-55-11

OR The Dalles 101.5 KDOA PG 175w/564m, 45-42-43/121-06-56

OR Tillamook 90.3 KAIK QG from 88.5, 30w/373m

PA Berwick 94.7 W234BH PC>225w/240m, 41-06-50/76-14-16

PA Bethlehem 98.5 W253CC PC>250w/10m

PA Canton 100.3 WHGL-FM PG 3.6kw/265m

PA Jersey Shore 88.5 WXPI PC<110w/-157m, 41-12-08/77-16-16 PR Hatillo 94.5 W233CW NW 250w/277m, 18-23-32/66-59-45 (WNVI-1040 Moca)

RI WV Warwick 106.9 W295DJ NS 2w/43m, 41-45-22/71-26-42 (WPVD-1450)

SC Andrews 100.7 WYEZ CC from WGTN-FM

SC Murrells Inlet 94.5 WTKN CC from WYEZ

SD Brandon 89.5 K208EX PG 100w/45m, 43-37-02/96-35-31

TN Bristol 105.7 W289BZ PG<250w/668m; PC

TN Franklin 106.3 W292ED PG<149w/132m; CL from Spring Hill (WLVU-97.1 Belle Meade) TN Johnson City 97.7 W249AH PG<250w/670m; PC

TN Gallatin 107.9 W300EA NS 250w/136m, 36-28-05/86-28-41 (WHIN-1010) (Music Mountain, where WPGD-50's analog signal used to be)

TN Morrison 105.3 WOWC PG>6kw/100m, 35-33-10/85-58-47 TN Portland 101.7 W269DQ NW 250w/68m, 36-34-36/86-29-50 (WQKR-1270)

TX Amarillo 93.5 K203FF QC from 88.5, 250w/72m; 35-14-33/101-

47-03; CL from Guymon, OK. (KDJW-1360)

TX Amarillo 96.5 K243CE PG>99w/105m

TX Bangs 90.9 KBNG-LP XG 31-42-46/99-07-40; XC

TX Dallas 92.9 K225CM PC<1w/85m

TX Doss 88.1 KGKV CC from KGLF

TX Eldorado 89.7 KWTR PG<51kw/64m, 30-51-55/100-35-36

TX Houston 96.1 KCDF-LP CC for NS

TX Huntsville 101.7 KSAM-FM PG>15.5kw/127m, 30-41-58/95-31-48

TX Odessa 93.7 KYOD-LP PG 31m, 31-52-05/102-22-41

TX Port Isabel 105.5 KLME NW 1.2kw/110m, 26-03-12/97-12-47; CC for NS

TX Porter 101.7 K269GT PG 60w/34m, 30-05-19/95-14-40 (KBXX-97.9 Houston)

TX San Antonio 98.1 NEW-194682 NW 5m, 29-26-35/98-30-31

UT Glendale 89.9 KFDJ QG from 90.5, 27kw/541m, 37-17-45/112-50-34

UT North Moab 90.9 K215EL PG<250w/-210m, 38-33-53/109-32-40 VA Richmond 105.1 W286DJ NW 250w/177m, 37-36-51/77-30-56 (WRNL-910); CL from Frederick, Md.

 $VA\ Richmond\ 105.1\ W286DJ\ PG{<}250w/177m,\ 37{-}36{-}51/77{-}30{-}56$

VA Roanoke 104.9 WSTV CC from WJJS

VA Salem 93.5 WJJS CC from WSNV

WA Aberdeen 105.1 KCFL-LP PG 104m, 46-55-55/123-43-59

WA Pasco 104.5 KTZB-LP PC<-12m

WA Spokane 89.1 K206CQ PG>250w/416m, 47-34-52/117-17-47 (KAGU-88.7)

WV Charleston 88.9 W205CG PC>250w/94m, 38-22-31/81-39-23 WV Kingwood 96.7 WKMM PC>550w/241m, 39-27-25/79-35-26 (suspect coordinates are a correction only)

WI Madison 92.7 W224EG NW 250w/123m, 43-10-09/89-15-38

(WMAD-92.1 tower, Sun Prairie) (WTTN-1580)

WI Shawano 94.5 WRGW-LP PG<3m, 44-46-41/88-36-29

TRANSLATOR INTERFERENCE COMPLAINTS AND RESOLUTION

RadioInsight May 9, 2019 Lance Venta

The Federal Communications Commission today adopted a Report and Order that streamlines and improves the FM translator interference complaint and resolution process.

FM translator stations rebroadcast the signal of an AM or FM station. The increasing number of FM translator stations, as well as their growing economic importance for AM and digital FM stations, has led to industry interest in improving the rules governing FM translator interference complaints. Currently, even one listener complaint, at any distance from the desired FM station, can result in an FM translator station having to cease operations. Moreover, there are often prolonged disputes over the validity of the interference claim.

Today's Order provides additional certainty and reduces the costs and burdens of the existing interference claim and resolution process by:

- 1. Allowing translator operators to change frequency to any available same-band channel as a minor change in response to interference issues
- 2. Establishing a minimum number of listener complaints, proportionate to the population the complaining station serves, that a station would need to submit with any claim of interference
- 3. Standardizing the contents of each listener complaint
- 4. Establishing interference resolution procedures that permit, but do not require, complaining listeners to cooperate with remediation efforts, and implementing an alternative, technically-based process for demonstrating that interference has been resolved
- 5. Establishing an outer contour limit for actionable interference complaints while allowing waivers of that limit for interference complaints that meet specified criteria

The Commission, by the way, put complaints from Dxers at the bottom of the list and felt that interference reports against a translator from Dxers with towers and fringe antennas to not be representative of legitimate interference issues.



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

June 2019

Here's some recent tropo from Danny Oglethope in Shreveport, LA:



WDBD-14 Jackson, MS 198 mi Tr Seen 4-17-19 @ 0545 CT



WDSU-43 New Orleans, LA 282 mi Tr Seen 4-20-19 @ 0753 CT



WFNA-25 Gulf Shores, FL 376 mi Tr Seen 4-17-19 @ 0630 CT



WJTC-45 Pensacola, FL 387 mi Tr Seen 4-17-19 @ 0605 CT



KGLA-42 Hammond, LA 282 mi Tr Seen 4-20-19 @ 0810 CT



And here's the antenna that gets it all – the rebuilt Finco P-5 dish at a temporary height of 11 feet agl.



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The Editor's Note

I'm old enough to remember when May was an E-Skip month! Several of the past few Mays, at least here out east, have featured very little in the way of Es activity, a diverting trend from yesteryear. Yet, that did not seem to affect last year's very productive June for many, so we hope for a repeat.

Doug Smith W9WI

Pleasant View, TN EM66

16 May 2019 09:00 31 WLMT TN Memphis 09:04 29 WKNO TN Memphis

18 May 2019 07:38 30 WIAT AL Birmingham 07:39 50 WBRC AL Birmingham

Multiple loggings of "WFFT" on channel 35 appear to be the use of an incorrect TSID by WCTZ-LD. WFFT (Fort Wayne, Indiana) is licensed on channel 36 and is being repacked to channel 20. The assigned TSID for WFFT is... decimal 1111. (i.e., something someone is likely to punch into the equipment if they don't know what they're supposed to be inputting... WCTZ has no assigned TSID. The FCC will assign TSIDs for LPTVs upon request, and WCTZ's owners have obtained a proper TSID (9519) for their other LPTV at the same site, WKUW-LD.)

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