

November 2018



# PRODUCE SHARP, CLEAR PICTURES AT AMAZING DISTANCES

Vee-D-X - largest producer of Yagis - brings you new stacked arrays that provide still higher gain and further reduce noise interference. Perfected by Vee-D-X engineers in collaboration with a foremost authority on wave propagation, these stacked arrays make a world of difference in picture quality. In addition to the already popular double stacked array ("A" below) with half-wave spacing, you can employ double stacked arrays with full-wave spacing ("B" below) and halfwave four stacked, either vertical or side-by-side. Choice of array depends on area terrain and reception conditions.

# FOUR PANAMA CITY FMs WILL NOT BE REBUILT (BY THE CURRENT OWNER, ANYWAY)

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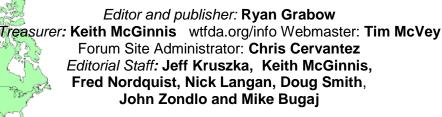
MOST POWERFUL ANTENNAS

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# 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.





#### NOVEMBER 2018

#### **DUES RECEIVED**

DATE	NAME	S/P	EXP
9/28/2018	Robert Seaman	PA	9/19
9/30/2018	Fred Morton	OK	10/19
10/3/2018	Rick Nelson	ОН	10/19
10/15/2018	Gary Russo	PA	11/19
10/17/2018	Bill Mitchell	ОН	10/21
10/17/2018	David Mackes	MD	9/19
10/17/2018	Larry Weil	FL	10/19
	Flavio Aurelio		
10/17/2018	Archangelo	BRA	11/19
10/21/2018	Steve Walko	PA	11/19

This month we welcome Fred Morton, Gary Russo and Flavio Aurelio Archangelo to the WTFDA. Fred has been in broadcasting a long time. He's a co-owner of KIXC and KWFB and among other things, is a consultant for some LPFMs in the Wichita Falls area (according to LinkedIn).

Flavio lives in Jundiaí, state of São Paulo, about 30 miles NNE of the center of São Paulo (Ivan, our other member in Brazil, lives in Sorocaba, about 50 miles WNW of São Paulo. Thank you, Google Earth. And Gary, well...he lives in Harrisburg and most of us know where that is.

Thank you all for your support of WTFDA. It's nice to see Rick Nelson and Steve Walko back after being away for a while.

#### SANTO DOMINGO UPDATES

Jim Thomas has just completed a major update to the city of Santo Domingo, DR on the WTFDA FM Station Database (http://db.wtfda.org). All of the station co-ordinates are now exact and additional info for many can now be found in the remarks column. Jim has been busy adding more FM stations to the Mexico database as they continue to transition AM stations over to FM. Also we have seen a dramatic downturn in the number of translator grants (except for October 31<sup>st</sup> when the FCC granted around 25 more of them).

#### A RUMOR?

Remember, it's just a rumor, but from Pedro in Havana we read: "Here there rumors that maybe the analog black out for Habana will start around 2019. If (this) is the case for the low vhf channels I would like to try with an HD Homerunner that send the info to the rabbitears website. I will place a low VHF yagi (around 6 or 7db) but in an independent mast, taking into account that the capture area of a 6db antenna at 88mhz is more than 100 square feet and the same gaing at 54mhz is around 200.

I still couldn't solve my interference problem in UHF. You won't believe it, but for me (it) has been easier to ask a friend to bring me a good booster from London then finding here a decent chicken mesh to put in the reflector of the cm 4251 (to improve directivity and F/B). Those I've found still now are rusted and in very bad condition. But I still will insist to find a solution.



Winegard HD-6065

I decided to put down my FM Winegard hd 6065p antenna I been using in the last two or three years and replace it by a 7 ele FM yagi. I had noticed that in the upper part of the band (it) was not working as efficient as I expected. Why? The friend that previously owned it, had to repaired completely after a hurricane some years ago and then he had trasformed it in a kind of 75ohms twin boom yagi feed it directly with the coaxial cable connector. So, a balance antenna system connected directly with a non balance feed line (he had also lost the original balun that came with it). That's why now with the 7 ele yagi (about 10feet long) I had recovered the sensivity that I traditionaly had in the upper part of the band."

Pedro, don't throw away that HD6065! If you go to <u>http://ham-radio.com/k6sti/hd6055p.htm</u> you will find the spec sheet for that antenna with boom and element lengths so you can compare them to your own 6065 and possibly you can repair it. There are not many 6065s around anymore and there are very few decent outdoor FM antennas around anymore, either.

#### HD RADIO QUESTION

The following was taken from the WTFDA email list on Googlegroups. *Steven Ponder*: I've been thinking about upgrading to a portable HD FM radio with a speaker. My daughters gave me an Amazon gift card, so I've been searching there and have found two possibilities, both Sangean - the HDR-16 HD Radio/FM-Stereo/AM Portable Radio and the HDR-14 HD AM/FM Pocket Radio.

I'm leaning toward the HDR-16 because it is larger and should have a longer internal ferrite rod antenna for AM listening. The drawback is the limited memory locations. The HDR-14 is much smaller, but has four times the memory locations. However, I've read numerous reviews about a problematic On/Off switch on the HDR-14.

*Rick Lewis*: Hi Steve, I don't know about the HDR-16, but the HDR-14 is image-prone. I have a SPARC portable that gets images in certain situations.

A friend brought his HDR-14 to a convention I was attending in St. Louis. I was excited. I got a station that my SPARC didn't receive at all. I waited through ten minutes of commercials, only to find that it was an image from a nearby frequency. My friend likes it, and I normally trust his judgment, but not this time. I wouldn't recommend the HDR-14 at all. I wasn't impressed.

#### AN EBAY SPECIAL



This log periodic antenna was found on ebay and purchased for \$20USD by Dave Nieman. I hope he will check back and let us know how, or if, it performs.

And with that, we will see you next month. Mike.



Location	RF Ch	Callsign	Notes
Aguascalientes Aguascalientes	47	XHSPRAG	CC from XHOPAG
Ayuascallentes	4/	ANJENAU	
Alabama			
Demopolis	17	WJMY-CD	From 25, 15kw, 33-12-51/87-29-23; granted; new site is in Tuscaloosa
Montgomery	39	WETU-LD	OFF Oct. 1 <sup>st</sup> pending delivery of equipment to move to ch. 21.
Arizona			
Cottonwood	29	K29LM	Moved from K40AD, 15kw
Flagstaff	17	K17MO	Moved from K50HU, 1kw
Gila River Indian Co.	21	KGRQ-LD	Granted STA for this channel (ex ch. 29), 15kw, 33-00-07/111-40-28
Kingman	10	K10RM	From K44DK, 2kw; granted
Lake Havasu City	24	K24NG	From K39FV; granted
Lake Havasu City	26	K26OK	From K43GJ; granted
Lake Havasu City	28	K28PO	From K46GI; granted
Phoenix	13	KDPH-LD	From 46, 3kw; granted; requests slight change in site to 33-20-04/ 112-03-44
Phoenix	18	K18JL	Requests power increase to 15kw
Phoenix	23	KTVP-LD	From 22, 33-20-00/112-03-51; granted
Phoenix	32	KEJR-LD	From 40, 15kw; granted
Phoenix	34	KVPA-LD	Granted STA for this channel (vs. ch. 42), T-Mobile
Topock	27	K27NR	From K42EU; granted
Tucson	36	KUVE-CD	Granted STA for this channel, 14kw
Verde Valley	31	K31NF	Moved from K46IL, 2.26kw
Yuma	24	K39KW	STA for this channel dismissed
Arkansas			
Fort Smith	25	KFDF-CD	From 44; granted
Hot Springs	18	KTVV-LD	Granted power increase to 10kw
Jonesboro	48	KVTJ-DT	Granted STA 460kw/244m, interim pre-repack antenna while permanent ch. 18 antenna is installed.

<i>Location</i> Little Rock	RF Ch 28	Callsign KARZ-TV	<i>Notes</i> From 44, 190kw/538m, 34-47-57/92-29-30; amendment from ch. 14; granted. Requests STA to transition in Phase 3, by June 21 <sup>st</sup> , 2019, instead of Phase 1, by Nov. 30 <sup>th</sup> , 2018. Tower won't support approved antenna; will install on a nearby tower.
Paragould	24	KPMF-LD	Requests STA for 7kw; reason not given
British Columbia North Vancouver	24	CHNU-DT	From 47, 35kw/626m, 44-40-38/65-43-59; CL from Fraser Valley
California			
California Dekerafield	2	KUSID	Crepted power increase to 1km 25 12 22/119 40 52
Bakersfield	3	K03IR	Granted power increase to 1kw, 35-12-33/118-49-53
Bakersfield	5 17	K05MY	Granted power increase to 1kw, 35-12-33/118-49-53
Bakersfield	17 32	K17LX KPMC-LD	Granted power increase to 1kw, 35-12-33/118-49-53
Bakersfield			From 43, 3.2kw; amendment from 15kw Returned to the air Oct. 14 <sup>th</sup>
Cherry Valley	8 18	KILA-LD K18ND	Power reduced to 2.18kw
Chico Chico	34	K TOND K34QE	Granted digital conversion from analog K48KB, 15kw
Clovis	34 27	KGMC	Requests STA 205kw/642m, interim facility pending delivery of
CIOVIS	21	KGINIC	permanent transmitter & antenna; granted. (but this seems to
			be the same facility as already authorized?)
Durham	15	K15MK	From K36LY, 15kw, 39-12-20/121-49-14; CL from Yuba City;
Dumam	15	K I DIVIK	
Durham	36	K36LY	granted OFF Oct. 5 <sup>th</sup> pending grant of move to ch. 15. Displaced by KHSL-TV.
Fresno	30 4	KJKZ-LD	From 27, 3kw; granted
Fresno	4 32	KVPT	Moved from 40
Lucerne Valley	<b>32</b> 25	K25QB	From K43EE, 15kw; granted
,	25 27	K27ON	From K48AD, 15kw; granted
Lucerne Valley Lucerne Valley	27	K29NN	From K50EW, 15kw; granted
Merced	29 19	KMPH-CD	Moved from 49, 15kw
Ontario	27	KPOM-CD/	Granted power increase to 14.4kw, 34-11-15/117-42-01; stations
Ontario	21	KSFV-CD	channel-share
Sacramento	30	KAHC-LD	From 45; granted
Sacramento	36	KXTV-DRT	Permit granted for new Digital Replacement Translator, 15kw,
Gaciamento	50		38-33-55/121-30-32, at the KXTV studios in downtown Sacramento
San Diego	20	KZSD-LP	Granted digital conversion from analog ch. 41, 7.3kw,
Call Diego	20		32-41-46/116-56-10
San Diego	31	KTCD-LD	From 46, 140 watts; granted
San Diego	35	KVSD-LD	From 26, 15kw; granted; OFF July 31 <sup>st</sup> pending this move.
San Francisco	11	K11WP	OFF Oct. 19 <sup>th</sup> , lost lease
San Luis Obispo	32	K50LZ	Requests STA to move early, in Phase 2, by April 12, 2019, instead
			of Phase 8, by March 13, 2020.
Santa Rosa	25	KDAS-LD	From 48, 3kw, 38-30-32/122-39-48; CL from Clarks Crossing;
			amendment from ch. 8 & to change site & city; granted
Susanville	25	K25OT	Moved from K38IU
Susanville	27	K27NE	Moved from K40MV
Susanville	29	K29LT	Moved from K46HL
Victorville	22	K22NY	From K12QV, 12kw, 34-24-42/117-11-12; granted
Visalia	22	KNXT	Granted STA 117kw/800m, 36-17-15/118-50-23; interim post-
			repack antenna while permanent antenna is installed.
Vista	21	KHAX-LP	Granted STA for this channel (ex ch. 49), 260 watts, 33-12-51/ 117-11-15; T-Mobile
Campeche			
Campeche	32	XHSPRCC	Call changed from XHOPCC
	52		

Location	RF Ch	Callsign	Notes
Chiapas San Cristobal Tapachula Tuxtla Gutiérrez	51 42 31	XHSPRSC XHSPRTP XHSPRTC	Call changed from XHOPSC Call changed from XHOPTP Call changed from XHOPTC
Chihuahua Parras de la Fuente	29	XHPFC	Granted power increase to 12.9kw/-58m, 25-25-57/102-11-11
Colima Colima	21	XHSPRCO	Moved from 41; call changed from XHOPCO
Colima Colima	23 30	XHCKW XHAMO	From 45? From 11, 20kw/39m. Was splitting time between analog and digital operation on ch. 11.
Colorado			
Boulder	22	K22NW	From K48MN; granted
Colorado Springs Cortez	17 15	K17OE K15MJ	From K31KM; granted From K51DB, 100 watts; granted & moved
Cortez	20	K200G	From K48NK, 90 watts; granted & moved
Cortez	33	K33QG	From K49EQ, 100 watts, 37-21-54/108-08-52; granted & moved
Denver	14	KHDT-LD	From 16
Denver	18	KRMA-TV	Granted STA 115kw/331m, interim pre-repack antenna while
Greeley	38	KPJR-TV	permanent post-repack ch. 33 antenna is installed. Granted STA 500kw/362m, to operate at half power due to equipment failure. Will remain at this power until April 12, 2019 when the station moves to ch. 17 in Phase 2.
Hoehne	3	K03DO	License cancelled
Hoehne	7	K07HK	License cancelled
Hoehne	9	K09HU	License cancelled
Montrose	21	K21JK	Granted power reduction to 11.6kw, 38-18-55/108-12-17
Montrose	23	K23NW K23NF	Moved from K49JX
Romeo	23	KZ3NF	Moved from K49JW
Connecticut			
Hartford Hartford	32 38	WRNT-LD WHCT-LD	From 48, 15kw; granted; requests STA for 8kw Requests STA for 1.2kw, 41-45-35/72-41-50 pending grant of displacement application
Delaware			
Dover	3	WEVD-LD	Granted power increase to 2kw, 39-48-56/75-31-48; WDEL(AM) site, Talleyville
Florida			
Gainesville	17	WODH-LD	OFF Oct. 7 <sup>th</sup> pending construction of permanent facility
Gainesville <b>Marianna</b>	25 <b>26</b>	WFEO-LD <b>WBIF</b>	Returned to the air Oct. 7 <sup>th</sup> From 51, 50kw/254m, 30-26-00/85-24-51; modification to change site
Miami	8	WGEN-LD	Dismissed STA for this channel, 3kw
Orient City	15	W15CM	OFF Oct. 14th pending construction of permanent facility
Panama City	9	WPGX	OFF Oct. 10 <sup>th</sup> due to hurricane damage
Panama City	13	WMBB	OFF Oct. 11 <sup>th</sup> , Hurricane Michael. Reported seen back on the air Oct. 15 <sup>th</sup> .
Panama City Beach	33	WPCT	Moved from 47, 160kw/72m, 30-10-53/85-46-48

<i>Location</i> Panama City Beach	RF Ch 47	Callsign WPCT	<i>Notes</i> OFF Oct. 10 <sup>th</sup> , tower collapsed during Hurricane Michael. Plans to return to the air on Nov. 30 <sup>th</sup> on post-repack ch. 33; that facility has already been tested & survived the storm.
Tallahassee	45	WVUP-CD	OFF Oct. 12 <sup>th</sup> , Hurricane Michael; returned to the air Oct. 14 <sup>th</sup>
Tampa	27	WBKH-LD	OFF Oct. 7 <sup>th</sup> pending construction of permanent facility
Vero Beach	10	WWCI-CD	OFF Oct. 5 <sup>th</sup> pending construction of permanent facility
West Palm Beach	24	WDOX-LD	OFF Oct. 6 <sup>th</sup> pending construction of permanent facility
Georgia			
Albany	12	WFXL	OFF Oct. 11 <sup>th</sup> , Hurricane Michael
Athens	33	WUEM-LD	From 46, 8kw; granted
Athens	47	WIEF-LD	Returned to the air Sept. 29 <sup>th</sup> .
Augusta <b>Dothan</b>	30	WAGT-CD <b>WDHN</b>	From 16, 15kw, 33-24-20/81-50-00; granted
Hinesville	<b>21</b> 36	W36EZ	<b>OFF Oct. 11<sup>th</sup>, Hurricane Michael</b> Converted to digital from analog W41CR, 15kw
La Grange	20	WCGZ-LD	From 21, 7kw, 33-00-10/85-08-05; granted
Macon	11	WUEO-LD	From 49, 3kw; granted
Pelham	6	WABW-TV	OFF Oct. 11 <sup>th</sup> , Hurricane Michael; returned to the air Oct. 12 <sup>th</sup>
Guanajuato			
Celaya	28	XHSPRCE	Call changed from XHOPCE
Coroneo	24	XHGCN	Granted power increase to 1.3kw/-117m
Doctor Mora	24	XHGDM	Granted power increase to 698w/59m
Guanajuato	45	XHATO	Granted power increase to 9.419kw/152m, 20-59-42/101-14-12
Jerécuaro	31	XHGJE	Granted power increase to 782w/-149m
León	38	XHSPRLA	Call changed from XHOPLA
Ocampo	26	XHGOC	Granted power increase to 984w/63m
Penjámo Salvatierra	21 31	XHGPE XHGSA	Granted power increase to 2.074kw/-84m
San Felipe	33	XHGSA	Granted power increase to 1.478kw/-82m Granted power increase to 3.567kw/-62m
San José Iturbide	43	XHGJI	Granted power increase to 3.608kw/-72m
San Luis de la Paz	25	XHGLP	Granted power increase to 3.164kw/-63m
Santa Catarina	45	XHGSC	Granted power increase to 485w/-295m
Tarandacuao	21	XHGTD	Granted power increase to 465w/-118m
Hawaii			
Hakalau	36	K36OZ	Moved from K50JT
Wailuku	21	KWHM	Granted STA 2.1kw/-119m, 20-46-32/156-19-42 pending permanent permission for this facility.
Idaho	40		OTA for this sharped diamin and succession
Hagerman Holbrook	18 33	K18NF	STA for this channel dismissed, unnecessary.
Juliaetta	33 16	K33QF K16LX	From K28NK; granted Moved from K41GW
Juliaetta	22	K10LX K22NX	From K43GE, 50 watts; granted
Juliaetta	23	K23OT	From K48HB; granted
Malad	20	K200F	From K19GF; granted
Malad	26	K260Y	From K27IN; granted
Illinois			
Champaign	19	WFDE-LD	From 15, 15kw; amendment from ch. 6 & to remove site change
Chana	21	WBKM-LD	License cancelled. (Digital Companion Channel. Plans to modify analog license to ch. 25.)
Rockford	25	WBKM-LD	From 46, 1kw; granted. OFF Oct. 1 <sup>st</sup> pending construction on this channel.

<i>Location</i> Springfield	<b>RF Ch</b> 12	<b>Callsign</b> WCQA-LD	<i>Notes</i> From 16 dismissed; original permit expired on May 12th
Indiana			
Fort Wayne Fort Wayne	23 <b>24</b>	WCUH-LD <b>WPTA</b>	From 16, 41-05-56/85-08-42; granted Requests STA 477kw/153m, 41-06-08/85-11-04 for interim antenna while shared WPTA/WISE antenna is replaced. (WISE is being repacked)
Salem	16	WMYO	From 51, 725kw/390m; modification from 487kw/390m; granted
lowa			
Cedar Falls	32	KFKZ-LD	Requests power increase to 15kw, 42-17-17/91-52-54 (KPXR-TV tower near Walker) Station has been off since Sept. 2 <sup>nd</sup> pending approval of a new facility & construction of same.
Des Moines <b>Dubuque</b>	41 <b>43</b>	K41DD <b>KFXB-TV</b>	OFF Oct. 1 <sup>st</sup> pending move to ch. 32 Requests STA 4.5kw/188m for interim antenna while post- repack ch. 14 antenna is installed; granted
<b>lowa City</b> Sioux City	<b>25</b> 29	<b>KWKB</b> KBWF-LD	<b>Requests STA for 60% power pending transmitter repairs.</b> From 14; granted
Jalisco			
Guadalajara	43	XHSPRGA	Call changed from XHOPGA
Kansas			
Pittsburg	20	KPJO-LP	Requests STA for 6kw; to operate temporarily on this channel at reduced power. Amended to specify ch. 31 at 15kw.
Wichita	29	K29NL	From K15DD, 15kw; granted
Kentucky			
Glasgow Louisville	11 <b>32</b>	W11DJ <b>WDRB</b>	Requests STA 3kw, 36-56-39/86-15-11 From 49, 1000kw/390m; modification from 724kw/390m; granted
Louisiana			
Alexandria <b>Alexandria</b>	30 <b>33</b>	K30QG <b>KLPA-TV</b>	From K47DW; granted Requests STA to transition early, in Phase 1 beginning November 1 <sup>st</sup> , instead of in Phase 2 beginning Dec. 1 <sup>st</sup> . Station mistakenly thought it was in Phase 1 and has already arranged necessary transmitter & tower work. Granted.
Lafayette	29	K29LR	From K47NC, 15kw; granted
Lafayette	30	KXKW-LD	From 32; granted
Lake Charles	34	KSWL-LD	From 17; requests STA to move early to avoid interference to KLWB-TV
New Orleans	47	KPJO-LP	OFF Oct. 6 <sup>th</sup> pending construction of ch. 20 facility
West Monroe	36	KARD	Requests STA 370kw/463m; interim antenna on pre-repack channel while new post-repack antenna is installed.
Maryland			
Baltimore	25	WNUV	Operating at unspecified reduced power since Oct. 14 <sup>th</sup> due to transmitter damage.
Massachusetts			
Springfield	24	WHTX-LD	From 43; granted
Ciudad de México			
Mèxico	30	XHSPR	Call changed from XHOPMA

<i>Location</i> Estado de México	RF Ch	Callsign	Notes
Toluca Xalatlaco	<b>30</b> 36	XHSPREM XHTM-14	<b>Call changed from XHOPEM</b> Permit granted for new station, 400w/-62m, 19-10-52/99-24-59; relays Altzomoni
Michigan			
Kalamazoo	25	WJGP-LD	From 26; granted
Michoacan			
Morelia Uruapan	45 44	XHSPRMO XHSPRUM	Call changed from XHOPMO Call changed from XHOPUM
Minnesota			
Alexandria	42	KSAX	Requests STA 80kw/317m for side-mounted interim antenna while post-repack ch. 24 antenna is installed; granted
Frost	17	K17MX	Moved from K47MI
Frost	34	K34NV	Moved from K51KB
Granite Falls	26	K26NT	Moved from K40MC
Granite Falls Minneapolis	36 43	K36OK KMBD-LD	Moved from K49LV OFF Oct. 8 <sup>th</sup> pending construction of permanent facility
Rochester	43 36	KMQV-LD	From 49, 44-58-34/93-16-1; granted; IDS Center, Minneapolis
St. James	21	K21DG	Granted power reduction to 350 watts, 44-06-28/94-35-56
St. James	24	K24JV	Granted power reduction to 350 watts
St. James	26	K26CS	Requests power reduction to 1.7kw
St. James	30	K30FN	Granted power reduction to 2kw
Mississippi			
Columbus	27	WCBI-TV	Operating at reduced power of approximately 60% since Sept. 25 <sup>th</sup> . Mast filter and coupler problems.
Jackson	6	WJMF-LP	Granted power increase to 3kw, 32-20-18/90-08-44; ANALOG st.
Lumberton	19	W19EB	Granted power increase to 15kw, 30-33-03/88-27-06
Tupelo	17	WEPH	Moved from 49, 700kw/453m
Missouri			
Columbia	22	KQFX-LD	Granted digital conversion from analog ch. 32, 15kw, 38-46-29/92- 33-23 (KMIZ-TV tower)
Joplin	34	K34NJ	From K41KX, 13kw, 37-03-08/94-23-21; granted
Kansas City	23	K23MS	Granted power reduction to 2.41kw, 39-05-57/95-35-38 (Topeka, KS)
St. Louis	19	KPTN-LD	Moved from 36, 3.5kw
Montana			
Castle Rock	28	K28ON	Moved from K45KO
Kalispell	15	KUKL-TV	Moved from 46, 27.6kw/830m
Lewistown Lewistown	15 36	K15LD K36PB	Moved from K45CS, 1.2kw Moved from K43DC, 1.11kw
Phillips Co.	30 24	K24MN	Moved from K46BX
Red Lodge	15	K15LB	Moved from K39HD, 76 watts
			·
<b>Nebraska</b> Lincoln	11	KBLI-LD	From 31, 3kw, 40-51-10/96-40-37; amendment from ch. 34; granted
Lincoln	27	KFDY-LD	Returned to the air Oct. 18 <sup>th</sup>
Lincoln	32	KAJS-LD	Granted power reduction to 2kw, 40-51-10/96-40-37. Station has
			been off since Sept. 2 <sup>nd</sup> pending approval of a new facility & construction of same.
Omaha	22	WOWT	Returned to full power Sept. 27 <sup>th</sup> .

Location	RF Ch	Callsign	Notes
Nevada			
Hawthorne	15	K15LG	Moved from K50AI
Hawthorne	29	K29MG	Moved from K48GG
Las Vegas	35	KVTE-LD	Requests power increase to 15kw, 35-56-43/115-02-35
McDermitt	18	K18NG	From K43NT, 42-08-53/117-41-51; granted
Round Mountain	18	K18MU	Moved from K42EK, 35 watts
Round Mountain	33	K33PY	Moved from K45EY, 35 watts
OStateline	24	K24NS	From K38FW, 15kw; granted
Verdi	36	K36OB	From K47KJ, 15kw; requests STA for interim (lower) antenna, 137 watts
Walker Lake	19	K19LS	Moved from K38EH, 661 watts
Walker Lake	23	K23OK	Moved from K42DS, 480 watts
New Hampshire			
Concord	22	WLEK-LD	Granted power reduction to 5kw, 42-57-05/71-16-04 near Chester.
New Jersey	_		
Atlantic City	7	WMGM-LP	Returned to the air (Analog station)
Atlantic City	10	WMGM-LD	Site change granted to 39-43-41/74-50-38
Morristown	17	WNMF-LD	Requests site change to 40-47-18/74-15-18 (West Orange)
New Mexico			
Caballo	28	K28QE	From K18LP; granted
Carlsbad	33	K33NX	Moved from K45GJ
Deming	24	K46GU	STA for this channel dismissed
Deming	29	K49GV	STA for this channel dismissed
Eagle Nest	18	K18LT	Moved from K48AX
Farmington	34	KFNM-LD	License canceled
Hobbs	19	K19KT	Moved from K45IL, 4.4kw
Las Vegas	23	K23NN	Moved from K47GV, 35-36-12/105-15-32
Red River	17	K17ML	Moved from K46GL
Ruidoso	20	KGDR-LD	From 47, 15kw; granted
Truth or Consequences	33	K40GH	STA for this channel dismissed as unnecessary; already granted regular move as K33PE.
New York			
New York	5	WNYX-LD	Moved from 35, 300 watts. OFF Oct. 8 <sup>th</sup> pending negotiation of a new lease. Site owner allowed temporary operation on channel 5 but required shutdown until the lease can be amended.
Port Jervis	22	W22EW	Returned to the air Oct. 24 <sup>th</sup>
Poughkeepsie	23	W23ER	Converted to digital from analog W42AE, 11kw/269m, 41-43-07/ 73-59-45. One of very few LPTVs with a HAAT in the database.
North Carolina			
Andrews	20	W20EK	From W49DB, 15kw; granted
Canton	26	W26FB	From W47DY, 15kw; granted
Charlotte	21	W21CK	OFF Aug. $15^{th}$ due to transmitter failure
Fayetteville	40	WDRN-LD	OFF Oct. 1 <sup>st</sup> pending delivery of equipment to move to ch. 32
Marion	26	W26FA	From W42DR; granted
Wilmington	43	WADA-LD	OFF Sept. 28 <sup>th</sup> pending construction of permanent facility
North Dakota			
Valley City	24	KRDK-TV	Requests STA to transition late, in Phase 3 by June 21, 2019, instead of Phase 1 by Nov. 30 <sup>th</sup> .
			-

Location	RF Ch	Callsign	Notes
Nuevo Leon			
Monterrey	51	XHSPRMT	Call changed from XHOPMT
Oaxaca			
Oaxaca	35	XHSPROA	Call changed from XHOPOA
San Francisco Ixhuatán	30	XHPSO-2	Permit granted for new station, 360w/244m, 16-21-10/94-29-03; relays Matías Romero
Ohio			
Canton	11	WIVM-LD	Moved from 39, 2kw
Columbus	29	W29EG	Requests power reduction to 1.39kw, 39-55-18/82-56-16; from Zanesville; granted
Youngstown	31	W44CR	Requests STA for this channel; to be displaced by T-Mobile. Channel 31 is temporary until August 1 <sup>st</sup> , 2019 when WQED Pittsburgh moves to ch. 4 and W44CR can move to ch. 13. On August 2 <sup>nd</sup> , WYTV moves from 36 to 31 and would displace W44CR. STA granted.
Oklahoma			
Ardmore	20	K20OH	From K24IW, 15kw, 34-00-17/96-48-56; granted
Claremore	36	KRSU-TV	Granted STA 144kw/255m; to operate at 70-75% power due to power supply failure.
Concho	35	K35MV	Moved from K47MU
Duncan	20	K20MH	From K47KI, 10kw; granted
Enid	33	KUOC-LD	Requests STA for this channel, 750 watts vs. authorized 5kw
Oklahoma City	21	KUOT-CD	From 19, 15kw
Poteau	34	KSJF-CD	From 50, 14kw, 35-31-30/94-22-28; granted
Tulsa	35	KEGG-LD	From 19; granted
Oregon			
Bend	31	K31NO	Requests STA for reduced power of 8.26kw until new transmitter is delivered in 2019; granted
Eugene	9	KEZI	Requests move to 44-17-27/123-32-22, 21.4kw/706m; near Alsea Falls, opposite side of I-5 from other Eugene stations.
Eugene	17	KMTR	Granted STA 70kw/294m, 44-00-09/123-06-58. Station has lost lease on existing site and will operate interim facility from
			KVAL-TV's site.
Grants Pass	4	K04EY	License cancelled
Grants Pass	34	K34NO	Requests STA from K44JB, 330 watts (reduced power from K34NO permit); T-Mobile. Post-repack facility inadvertently built at reduced power. STA apparently unnecessary as station has moved to
Madras	26	K26NX	ch. 34 under ordinary license. Moved from K38NM
Madras	20 28	K28OV	Moved from K40MP
Medford	16	KDOV-LD	Moved from 44, 1.25kw, 42-17-51/122-45-04
North La Pine	36	K36OD	Moved from K38DT
Pendleton	16	K16LN	Moved from K49MI
Portland	25	KOIN	Requests STA 36kw/443m, 45-31-13/122-44-41 to operate on temporary post-repack antenna while main antenna is
Portland	45	KNMT	installed; granted. Requests STA 235kw/455m for interim pre-repack antenna
	40	L VI VI VI I	while post-repack ch. 32 antenna is installed; granted. Suspect 455m is a typo, probably should be about 330m.
Rockaway Beach	15	K15KV	Moved from K41GG
Rockaway Beach	23	K23NS	Moved from K47CD
-			

<i>Location</i> The Dalles	<b>RF Ch</b> 29	<b>Callsign</b> K51EH	<i>Notes</i> From 51, 1.28kw; amendment from ch. 23; denied, reason not given. Requests STA for this channel, T-Mobile.
Pennsylvania			
Allentown	25	WTXF-DRT	From 38, 14.6kw; granted
Butler	17	WJMB-CD	Returned to the air Oct. 11 <sup>th</sup>
Clarks Summit	29	W29CU	Moved from W47DH
Kittanning	44	WKHU-CD	OFF Oct. 11 <sup>th</sup> pending construction of permanent facility on ch. 32
Middleburg	21	W21DY	From W16CO, 15kw, 40-18-56/76-57-08; granted
Philadelphia	21	WEFG-LD	From 48, 15kw, 40-04-58/75-10-54
Uniontown	47	WWKH-CD	Returned to the air Oct. 9 <sup>th</sup>
Washington	20	WWLM-CD	Returned to the air Oct. 10 <sup>th</sup>
Puebla			
Puebla	38	XHSPRPA	Call changed from XHOPPA
Puerto Rico			
Aguadilla	17	WVEO	Returned to the air Sept. 6 <sup>th</sup> under STA for 34.3kw/309m, 18-19- 25/67-10-11 (WIOB-FM tower)
Guaynabo	8	W08EI	Granted power increase to 3kw, 18-16-46/65-56-35
Ponce	14	WTIN-TV	From 15, 750kw/848m, 18-10-02/66-34-34; granted
Ponce	31	W31DL	License cancelled
Quebradillas	23	WQSJ-CD	Moved from 48, 15kw
Toa Baja	25	W25EF	Granted site change to 18-15-54/66-05-06
Vieques		W33ED	From W34DY, 10kw; granted
Yauco	17	WIRS	Returned to the air Sept. 6 <sup>th</sup> at reduced power 34.3kw/309m, 18-
			19-25/67-10-11, sharing on the WVEO transmitter
Quèbec			
Îles-de-la-Madeleine	12	CHAU-DT-10	New transmitter granted, 100 watts/147m, to relay Carleton
Querétaro			
Querétaro	30	XHSPRMQ	Call changed from XHOPMQ
·			<b>.</b>
Rhode Island			
Providence	30	WCRN-LD	From 25, 42-05-44/71-13-48; granted (Foxborough, Mass.)
Cinalaa			
Sinaloa Mazatlán	41	XHSPRMS	Call changed from XHOPMS
Mazatlan	41	ALISE KING	
Sonora			
Cd. Obregón	31	XHSPROS	Call changed from XHOPOS
Hermosillo	35	XHSPRHA	Call changed from XHOPHA
South Carolina			
Charleston	33	WBSE-LD	From 20, 15kw; granted
Charleston	36	WUDI-LD	From 27, 8kw, 33-32-03/79-59-14; CL from Myrtle Beach; granted
Florence	22	WVEB-LD	From 14, 5kw; granted
Myrtle Beach	5	W05DC	Granted power increase to 3kw
Myrtle Beach	27	WUDI-LD	Granted power reduction to 8kw
Spartanburg	38	WSQY-LD	License canceled. This is their Digital Companion Channel. Analog
			channel 51 remains valid, although temporarily dark. It has a
			permit to convert to digital on ch. 29.

Location	RF Ch	Callsign	Notes
South Dakota			
Rapid City	22	K22JU	Power increase request dismissed at request of applicant.
Tabasco			
Villahermosa	38	XHSPRVT	Call changed from XHOPVT
Tamaulipas		VUODDTA	
Tampico	30	XHSPRTA	Call changed from XHOPTA
Tennessee			
Jackson	32	WQEO-LD	From 49, 15kw; granted
Nashville	21	WUXP-TV	Requests STA 500kw/413m due to "burnout". (presume of transmission line) STA granted.
White House	28	WKUW-LD	From 40, 10kw; granted. OFF on ch. 40 Oct. 17 <sup>th</sup> pending construction of ch. 28 facility.
Texas			
Abilene	33	K33KX	Granted power increase to 15kw, 32-15-56/99-42-26
Amarillo	14	KAUO-LD	Granted power increase to 15kw
Beaumont	9	KBMN-LD	From 40, 3kw, 29-48-06/95-14-04; granted
Beaumont	15	KFDM	Moved from 25, 560kw/275m
Bryan	29	KYLE-TV	From 28, 53.9kw/220m
Corpus Christi	21	K210C	Form K20JT, 15kw; granted
El Paso	27	K27OJ	From K26KJ; granted
El Paso	39	KSCE	Requests STA to transition early, in Phase 2 by April 12, 2019,
		-	instead of Phase 8 by March 13, 2020.
Garland	33	KUVN-DT	From 23, 1000kw/542m; modification from 526m; granted
Houston	14	KVQT-LD	From 21, 15kw; granted
Houston	15	KVVV-LD	Dismissed STA for 60kw; details not given but would exceed normal
	-		digital LPTV power limit.
Irving	34	KSTR-DT	From 48, 1000kw/517m; modification from 850kw/519m;
Killeen	45		granted
Killeen	15	KZAU-LD	From 13, 15kw, 30-58-02/98-12-57; from Brownwood, but site is closer to Lampasas; granted
Lubbock	15	K15LV	From K31MX, 3kw; granted
Lubbock	24	K24GP	Granted power reduction to 1kw
Lubbock	29	KNKC-LD	Granted power increase to 15kw, 33-30-57/101-50-55
Madisonville	32	K32OD	From K40KX, 15kw, 30–57-32/95-54-22; amendment to change
Midland	32	KFAW-LD	site; granted Granted power increase to 15kw
Odessa	20	KTLE-LP	
			Requests conversion to digital
Rosenberg	45	KXLN-DT	Granted STA 475kw/578m, 29-34-16/95-30-38; to operate pre- repack backup facility at increased power (vs. licensed 340kw) while main is moved to post-repack channel.
San Angelo	24	KZSA-LD	From 43, 15kw, 31-39-03/100-04-22; granted; site is near Rowena, Texas
San Antonio	10	KSAA-LD	From 29, 2.5kw; granted
Texarkana	41	K41EQ	OFF Oct. 2 <sup>nd</sup> , T-Mobile
Victoria	14	K14SG	From K10PL, 15kw, 29-16-10/97-38-09; granted
Victoria	26	KXTS-LD	From 19; granted
Victoria	34	KVTX-LP	From 45 denied, reason not given
U.S. Virgin Islands			
Charlotte Amalie	36	WTJX-TV	Requests STA to transition in Phase 2, on Dec. 2 <sup>nd</sup> , instead of
			Phase 3; granted

Location	RF Ch	Callsign	Notes
Utah			
Alton	33	K33NQ	Moved from K23KR
Bloomington	20	K20GJ	Granted power increase to 400 watts, 37-03-49/113-34-20
Kanab	26	K26NY	Moved from K20EC
Kanab	29	K29MH	Moved from K24II
Kanab	30	K30PD	Moved from K23DP
Kanab	31	K31OF	Moved from K18DN
Kanab Kanab	33 34	K33NT K34OP	Moved from K40JM Moved from K16IL
Orderville	34 19	K19KQ	Moved from K43MB
Orderville	20	K19KQ K20MF	Moved from K45MB
Orderville	20	K22LW	Moved from K49KX
Orderville	22	K23NK	Moved from K40LH
Orderville	23	K24LX	Moved from K47MF
	<b>L</b> T		
Veracruz Coatzacoalcos	31	XHSPRCA	Call changed from XHOPCA
Xalapa	34	XHSPRXA	Call changed from XHOPXA
Aulupu	•		
Virginia			
Crozet	15	WUDW-LD	Granted power increase to 8kw, 37-30-45/77-36-04, on the WCVE-
			TV tower, Richmond
Washington			
Brewster	34	K34NN	Moved from K49LP
Cheney	33	KWSU-DRT	Requests power increase to 1.5kw, 47-34-38/117-17-57; granted
Kennewick	27	KVEW	Moved from 44, 160kw/405m
Wenatchee	35	K35NH	License canceled
Wenatchee	45	K45AC	License canceled
West Virginia			
Parkersburg	8	WVMY-LD	Returned to the air Sept. 27th
Wisconsin			
Bloomington	16	W16DU	Granted power increase to 4.58kw & power increased
Grantsburg	24	W24CL	Power increased to 3.71kw
La Crosse	15	WHLA-TV	Moved from 30, 218kw/346m
Tomah	51	WEZY-LP	Requests STA for reduced power of 7.5kw (analog) pending
Wausau	29	WEHG-LD	construction of digital post-repack facility on ch. 35 Granted power increase to 15kw, 44-20-00/87-58-55; WFRV-5
Wausau	29	WEING-LD	tower, Green Bay
			· · <b>·</b>
Wyoming			
Big Laramie	10	K10FQ	Requests conversion to digital, 1kw
Cody	14	K14RF	Moved from K43LY, 733 watts, 44-35-13/108-51-10
Yucatan			
Mérida	23	XHSPRME	Call changed from XHOPME
7			
Zacatecas	47	VUEDDZO	Coll shanged from VHODZC
Zacatecas	47	XHSPRZC	Call changed from XHOPZC

# **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** 

#### November 2018

AK Anchorage 97.7 KVBV-LP CX, off over a year	CA Santa Rosa 94.7 K234DD NW 32w, 38-30-32/122-39-44 (KRRS-1460)
AK Hoonah 103.5 K278CO PG<23w, 58-07-41/135-25-52; CL from Juneau	CA Vallejo 106.5 KVVC-LP CC from KFDN-LP
AK Nenana 95.1 KNEE CC for NS	CA Valley Village 91.1 K216FM PC>250w
AK Palmer 89.7 K209FY XC 61-37-04/149-00-36 (suspect correction only)	CA Victorville 107.1 K296HE XG 34-36-40/117-17-22
AK Palmer 89.7 K209FY XG 61-47-04/149-00-36	CA Westley 95.5 KCBP PG>6kw/67m, 37-26-58/121-11-14
AK Seldovia 91.9 K220FW CX ROA	CA Yosemite Village 92.1 K221DK CX ROA (KFOG-104.5)
AL Abbeville WIZB 94.3 OFF Oct. 11th, Hurricane Michael; RA Oct. 12th	CA Yosemite Village 93.5 K228DE CX ROA (KFOG-104.5)
AL Auburn 101.1 W266BJ XG 32-37-41/85-27-37; CL from Tallassee	CA Yosemite Village 94.3 K232CQ CX ROA (KBAY-100.3)
AL Centre 100.5 W263BW PG>250w	CA Yosemite Village 95.9 K240CE CX ROA (KOSO-93.1)
AL Tarrant 98.3 W252BE PC>250w/212m (WAYE-1220)	CO Broomfield 92.5 KKSE-FM CC from KWOF
AL Tuscaloosa 106.3 W292DU PC>250w	CO Colorado Springs 100.3 K262AQ PC>75w
AR Benton 99.3 K229CX QC from 93.7, 58w, 34-31-57/92-34-16	CO Denver 102.7 K274DF NW 250w, 39-50-47/105-01-59 (KPOF-910)
AR Booneville 94.3 K232AV XC 34-35-34/94-14-29	CT Milford 101.9 W270DL PG>250w
AR Harrison 100.7 KBHQ-LP PC>50m, 36-14-27/93-07-28	FL Bayshore 103.3 W277AP PG<36w, 26-41-29/81-52-51
AR Little Rock 103.3 K277DP XG 34-47-49/92-29-20	FL Callaway WKNK 103.5 OFF Oct. 11th, Hurricane Michael. Probably
AZ Casas Adobes 95.3 K237FX PG>250w, 32-14-57/111-06-58	long term; owners say it's not worth rebuilding. FL Crawfordville WAKU 94.1 OFF Oct. 11th, Hurricane Michael; RA Oct.
AZ Phoenix 95.5 KYOT CC from KYOT-FM	13th
AZ Sierra Vista 88.9 KUAS-FM NW 1.7kw/675m, 31-28-52/109-57-31 (KUAT-FM)	FL Fort Lauderdale 107.1 W296DK NW 99w, 25-58-15/80-12-32 (WFLL- 1400 Fort Lauderdale)
CA Arcadia 91.1 K216EM PC>20w	FL Jasper 91.7 WWJJ PG 70w/74m, 30-31-19/82-57-07
CA Coachella 91.3 K217EZ PG>40w, 33-48-08/116-13-27 (KLXB-105.1)	FL Mexico Beach WEBZ 99.3 OFF Oct. 11th, Hurricane Michael; RA Oct.
CA Dunsmuir 100.1 KZRO PG>13.5kw/631m, 40-54-23/121-49-39	13th FL Miami 101.9 Pirate Busted; agrees to \$2,680 civil penalty and will be
CA Elk Grove 105.9 K290CT QG from K227AH-93.3, 250w, 38-27-12/121- 20-55; CL from River Pines (KIID-1470)	subject to an additional \$17,320 if he's found to operate a pirate again in the next twenty years.
CA Healdsburg 96.7 KNOB PC 2.5kw/156m, 38-44-08/122-50-55	FL Miami 107.3 Pirate Busted; same operator as 101.9 Miami and bust
CA Heber 100.5 K263CC NS 250w, 32-44-31/115-33-08 (KGBA-1490)	covered by same penalties.
CA Indio 96.3 K242BR PG>20w, 33-52-04/116-25-59 (KLXB-105.1)	FL Miami 93.5 W228BY XG 25-46-20/80-11-20; XC
CA June Lake 90.9 KWTM CX, off over a year	FL Miami 94.3 WQPN-LP XC 41m, 25-55-43/80-11-16
CA Lemon Grove 93.7 K229DP NS 4w, 32-41-52/116-55-59	FL Panama City Beach WASJ 105.1 OFF Oct. 11th, Hurricane Michael. Probably long term; owners say it's not worth rebuilding.
CA Long Beach 99.1 KLBP-LP PG>30m, 33-44-59/118-12-45	FL Panama City W242BF 96.3 OFF Oct. 11th, Hurricane Michael (WDIZ-
CA Manton 94.3 KRBN PG 2.05kw/347m, 40-29-19/121-54-23	590; the AM station is also reported off)
CA Palm Desert 98.1 K251BX PG>158w	FL Panama City WPFM 107.9 OFF Oct. 11th, Hurricane Michael. Sold shortly before the hurricane but the FCC has not yet approved the deal.
CA Pomona 103.1 K276GK NW 10w, 34-08-32/117-43-17 (KTMZ-1220 Pomona)	FL Perry WZRE-LP 99.3 OFF Oct. 11th, Hurricane Michael
CA Rohnert Park 104.9 KDHT PC 2.3kw/325m, 38-30-32/122-39-44	FL Pine Island Center 97.3 W247CR PG<230w, 26-41-29/81-52-51
CA Sacramento 105.7 K289CT QG from K245AR-96.9, 250w, 38-44-	FL Sarasota 106.9 W295BH PG>250w, 27-28-31/82-32-11
22/121-12-51; CL from Little Fish Lake Valley (KFIA-710) CA Sacramento 95.7 KUGA-LP PG>30m, 38-33-49/121-27-10	FL Silver Springs 95.5 WNDD XC 29-16-58/82-02-48
CA Sacramento 93.7 K0GA-LP PG>3011, 38-33-49/121-27-10 CA San Marino 92.7 K224EY NW 65w, 33-52-26/118-16-33 (KRRL-92.3)	FL Springfield WRBA 95.9 OFF Oct. 11th, Hurricane Michael. Probably long term; owners say it's not worth rebuilding. FL Tallahassee WBZE 98.9

FL Tallahassee 92.3 W245AN Move from Milledgeville, Ga. CX ROA; remains in Milledgeville

FL Tallahassee WGLF 104.1 OFF Oct. 11th, Hurricane Michael; RA Oct. 13th

FL Tallahassee WHBX 96.1 OFF Oct. 11th, Hurricane Michael; RA Oct. 16th

FL Tampa 106.7 W294CR PG>250w, 28-01-14/82-17-52

FL Winter Garden 99.3 WDDT-LP QG from 99.7, 29m, 28-33-29/81-35-57 FL WV Palm Beach 103.7 W279DG QG from 104.1, 250w, 26-44-00/80-05-11

GA Albany W232BI 94.3 OFF Oct. 11th, Hurricane Michael (WBJY-89.3)

GA Americus WFRP 88.7 OFF Oct. 11th, Hurricane Michael; RA Oct. 12th GA Atlanta 94.5 W233BF PG<166w

GA Bainbridge WGEX 97.3 OFF Oct. 11th, Hurricane Michael; RA Oct. 12th

GA Baxley WBYZ 94.5 OFF Oct. 11th, Hurricane Michael; RA Oct. 13th

GA Blackshear 98.5 W253Cl NW 250w, 31-18-44/82-14-00 (WFNS-1350) GA Cairo WWLD 102.3 OFF Oct. 11th. Hurricane Michael: RA Oct. 13th

GA Cedartown 106.1 W291DN NW 250w, 34-02-05/85-15-08 (WGAA-1340)

GA Chauncey WQIL 101.3 OFF Oct. 11th, Hurricane Michael; RA Oct. 13th GA Cusseta WJEP 91.1 OFF Oct. 11th, Hurricane Michael

GA Darien 107.7 WHFX XC 31-10-10/81-32-16 (probably correction only) GA Dublin W245BT 96.9 OFF Oct. 11th, Hurricane Michael; RA Oct. 13th (WMLT-1330; the AM station was also off)

GA Dublin WQZY 95.9 OFF Oct. 11th, Hurricane Michael; RA Oct. 13th

GA Lumpkin WCUG 88.5 OFF Oct. 11th, Hurricane Michael; RA Oct. 16th

GA Lyons 96.9 W245DN NS 250w, 32-12-50/82-19-51 (WBBT-1340)

GA Marietta 92.3 W222AF XC 33-48-27/84-20-27

GA Metter WBMZ 103.7 OFF Oct. 11th, Hurricane Michael

GA Milan WMCG 104.9 OFF Oct. 11th, Hurricane Michael; RA Oct. 13th

GA Nashville WGCN 90.5 OFF Oct. 11th, Hurricane Michael; RA Oct. 12th

GA Nashville WVKV 95.3 OFF Oct. 11th, Hurricane Michael; RA Oct. 12th

GA Portal WXRS 100.5 OFF Oct. 11th, Hurricane Michael

GA Sylvester WHKV 106.1 OFF Oct. 11th, Hurricane Michael

GA Tifton WOBB 100.3 OFF Oct. 11th, Hurricane Michael; RA Oct. 12th

GA Valdosta WSWL-LP 104.7 OFF Oct. 12th, Hurricane Michael

GA Vidalia WKIH 90.3 OFF Oct. 11th, Hurricane Michael; RA Oct. 14th

GA Vienna WHHR 92.1 OFF Oct. 11th, Hurricane Michael; RA Oct. 16th GA Wrightsville WDBN 107.9 OFF Oct. 11th, Hurricane Michael; RA Oct. 13th

HI Hanalei 94.7 K233AK QC from 94.5, 250w, 22-13-26/159-30-00

HI Paauilo 103.9 KNUQ PG 14.5kw/1758m, 20-42-34/156-15-49 IA Indianola 94.3 K232FR NW 230w, 41-21-42/93-33-40 (KNIA-1320 Knoxville)

IA Indianola 94.3 K232FR NW 230w, 41-21-42/93-33-40, country // KNIA-1320

ID Moscow 95.3 K237CO PC<23w, 46-40-54/116-58-13

ID Sandpoint 97.7 KTAQ-LP PC>-102m, 48-16-21/116-34-44

IL Cairo 95.3 W237FE NS 250w, 36-59-32/88-59-19 (WKRO-1490)

IL Jacksonville 97.1 W246DP NW 250w, 39-43-18/90-11-45 (WJIL-1550) IL Mount Prospect 89.1 W206BL CX, off over a year (WJCH-91.9)

IL University Park 89.3 W207BI CX, off over a year (WWGN-88.9)

IN Auburn 94.3 W232DK NW 250w, 41-24-25/85-02-05 (WAWK-1140)

IN Evansville 102.9 W275CZ PG<75w

IN La Porte 106.5 W293DR NS 110w, 41-35-57/86-40-52 (WLOI-1540) IN Madison 100.9 W265DK QG from 107.3, 250w, 38-44-32/85-21-43; CL from Mt. Carmel, III.

IN Paoli 95.3 WUME-FM PC<86m, 38-32-17/86-28-44

KS Fort Scott 98.3 K252FY NW 250w, 37-47-01/94-42-00 (KMDO-1600) KS Hugoton 91.7 K219MB QG from K222AK-92.3, 250w, 37-10-40/101-20-47 (KHYM-103.9)

KY Cynthiana 101.3 W267CW NS 250w, 38-23-59/84-17-16 (WCYN-1400) KY Manchester 95.1 WWZB-LP PC 154m

KY Manchester 95.1 WWZB-LP PG 154m

KY Mount Vernon 97.7 W249DT NW 250w, 37-23-49/84-19-45 (WRVK-1460)

KY Sebree 97.7 WREF PC>11.5kw/93m

KY Sebree 97.7 WREF PG>11.5kw/93m

LA Crowley 95.1 K236CW NW 250w, 30-13-45/92-20-59 (KSIG-1450)

LA New Orleans 97.5 K248BB PC>250w (WFNO-830)

LA Rayne 106.7 KPCZ-FM CC from KSIG-FM

MA Fall River 93.7 W229DC NW 250w, 41-41-23/71-08-43 (WHTB-1400) MA Newburyport 92.1 W221EE NW 250w, 42-46-23/71-06-01 (WNBP-1450)

MA Worcester 97.9 WUTY-LP QR from 102.9, -8m, 42-16-36/71-51-11; QG

MD Chestertown 106.9 W295CJ NW 50w, 39-13-35/76-05-20 (WCTR-1530)

MD Mountain Lake Park 104.5 WKHJ-FM CC from WKHJ

MD Newark 94.9 WKHI CC from WAMS

MD Pocomoke City 98.3 W252DK Granted STA for reduced power of 50w to eliminate interference to WLUS

MD White Marsh 104.9 W285EJ XG 39-25-07/76-33-17

ME Brunswick 94.7 W234CG XG 43-54-12/70-02-13

MI Bear Lake 100.7 WOUF CC from WCUZ

MI Beulah 99.3 WQAN CC from WOUF MI Bridgeport 98.7 W254DS PG<5w, 43-20-34/83-53-53

MI Cadillac 106.1 W291DE XG 44-13-30/85-24-04

MI Cassopolis 97.1 W246DV QG from W244DS-96.7, 41-44-16/86-15-10

MI East Jordan 100.9 WQHN PG>11.5kw

MI Ironwood 92.1 W221EH NW 250w, 46-25-18/90-14-58 (WJMS-590) MI Traverse City 104.1 W281CG NW 250w, 44-45-22/85-40-42 (WLJN-1400 Elmwood Township)

MI Yates 103.9 W280EL PG>88w, 42-26-52/83-10-23

MN Detroit Lakes 96.9 K245CU XG 46-43-19/95-50-37

MN Sauk Centre 100.7 KIKV-FM PC>267m, 45-41-59/95-10-35

MN Sauk Centre 100.7 KIKV-FM PG>267m, 45-41-59/95-10-35

MN Spring Valley 104.3 KVGO PG<153m, 43-38-36/92-38-50

MN St. Joseph 93.5 K228FV NW 250w, 45-38-19/94-22-23 (KYES-1180) MO Boonville 98.7 K254DE NW 230w, 38-56-44/92-46-14 (KWRT-1370) MO Kansas City 100.1 KONN-LP PC<7m, 39-05-34/94-33-47

MO Kansas City 98.5 KPPZ-LP QG from 100.5, 30m, 39-00-48/94-33-53

MO Mansfield 95.9 KCKH CC from KTRI-FM

MO Sikeston 97.5 K248DL XG 36-49-05/89-31-27

MS Batesville 96.7 W244ED NS 250w, 34-18-10/89-58-53 (WJBI-1290) MS Bay Springs 101.9 W270CZ NW 250w, 31-57-56/89-18-03 (WIZK-1570)

MS Indianola 96.9 WTCD PC 16.5kw/267m MS Jackson 98.1 WLEZ-LP PG 54m, 32-17-08/90-12-43 MS Ridgeland 99.1 W256BL XG 32-17-09/90-12-43 MS Sherman 95.1 WLEE-FM CC from WONA-FM MS Vaiden 95.1 WONA-FM CC from WZMS MT Billings 104.1 KVRM-LP CX, off over a year MT Bozeman 100.3 K262AZ PG>205w, 45-41-54/111-01-41 (KGCM-90.9) MT Havre 98.3 K252FZ NW 250w, 48-34-50/109-39-01 (KOJM-610) MT Townsend 92.9 K225DA PG>250w NC Fayetteville 102.3 W272DD XG 35-04-46/78-55-58 NC Forest City 107.5 W298CZ XG 35-21-16/81-52-48; NW (WAGY-1320) NC Franklin 100.9 W265AZ PG>200w NC Goldsboro 102.5 W273DV NS 250w, 35-22-57/77-59-49 (WDJS-1430 Mount Olive) NC Raleigh 100.3 W262CZ XG 35-34-43/78-26-10 ND Jamestown 100.1 K261FC NW 250w, 46-49-07/98-42-39 (KSJB-600) ND Rugby 92.1 K221GN NW 250w, 48-21-15/99-59-32 (KZZJ-1450) ND Tioga 91.9 K220FH CX ROA (KPPW-88.7) NE Ainsworth 106.3 K292HE NW 250w, 42-33-16/99-49-52 (KBRB-1400) NE Ainsworth 92.7 KBRB-FM PC>26kw/96m NE Falls City 107.1 K296HK NW 250w, 40-06-54/95-39-06 (KTNC-1230) NE North Platte 98.1 K251CP XG 41-11-25/100-44-56 NE Omaha 104.1 K281CJ PG<99w, 41-13-59/95-58-02 NE O'Neill 99.9 K260DO NW 150w, 42-27-34/98-39-23 (KBRX-1350) NH Derry 92.1 W221EM NS 10w, 42-59-01/71-35-16 (WDER-1320) NH Meredith 101.5 WZEI NW 1w/288m, 43-32-45/71-22-43 NH Meredith 88.3 WANH QC from 91.5, 380w/123m, 43-41-08/71-29-11 NH Rochester 105.9 WMEX-LP PC>57m, 43-17-07/70-56-29 NJ Glen Gardner 105.7 W289CR NW 218w, 40-41-31/74-55-30 (WRNJ-1510 Hackettstown) NM Carrizozo 100.1 KPQC CX, off over a year NM Farmington 95.7 KPCL PG>100kw/116m, 36-41-46/108-13-13 (returning to a previously-used tower) NM Fruitland 91.7 KTGW PG<12kw/116m NM Hobbs 88.3 KLHK QG from 90.9, 3.6kw NM Las Cruces 96.7 K244FF PG>160w, 32-18-07/106-48-08 NM Tularosa 102.7 KPQH CX, off over a year NV Amargosa Valley 101.1 KPKK PC<26kw/-25m, 36-38-27/116-23-53 NV Gardnerville 99.1 KKFT PC>1.9kw/633m NV Las Vegas 100.1 K247AX QC from 97.3, 40w, 36-09-22/115-15-32; CL from Tonopah (KKVV-1060) NV Sparks 92.1 KRAT CC from KWFP NY Brentwood 100.9 Pirate NOUO issued after FAA interference complaint NY Brooklyn 106.3 Pirate NOUO issued, Winthrop St. NY Celoron 95.3 WLKW-FM PG>700w/123m, 42-05-06/79-17-22 NY Dannemora 107.1 WPLA CC from WWWF NY Roxbury 91.3 WIOX PG>500w-H/1.1kw-V/312m, 42-21-28/74-32-22 NY Sylvan Beach 100.3 WMVN XG 43-18-43/75-30-56 NY Wellsville 100.3 W262DJ NW 250w, 42-04-37/77-55-47 (WLSV-790) NY Westfield 97.7 W249ED OG from W252CG-98.3 OH Beach City 88.7 WOFN PC>18.5kw/127m OH Cortland 99.9 W260DQ NS 1w, 41-04-44/80-39-24 (WKTX-830)

OH Cridersville 99.3 WVLO PC 4.5kw/116m, 40-39-50/84-05-07 OH Kenton 88.5 WKEN PC>2.8kw/68m, 40-31-55/83-32-51

OH Marion 97.5 WDIF-LP PG<35m

OH Solon 106.1 W291BV PG>200w, 41-22-45/81-43-12 (WAKS-96.5) OH Somerset 102.9 W275CT NW 250w, 39-43-44/82-13-24 (WLOH-1320 Lancaster)

OH Wilmington 106.7 W294CQ NW 250w, 39-26-12/83-51-19 (WKFI-1090) OK Connerville 97.3 NEW NS 6kw/96m, 34-25-55/96-38-11 (The Chickasaw Nation)

OK Edmond 107.3 K297BB PG>190w (KUCO-90.1)

OK Elk City 98.9 K255DL QG from K202AG-88.3 (KSNZ-92.9)

OK Hennessey 97.7 KHEO PG<3.9kw/100m, 36-12-59/97-54-54

OK Okeene 101.5 KOCD PG<14kw/88m, 36-07-11/98-15-45 OK Oklahoma City 95.3 K237GE PC>250w

OK Tipton 94.5 KSOC CC from KOEE

OK Waukomis 106.3 KWEO XG 36-12-59/97-54-54 ON Belleville 104.7 CBO-FM-1 NS 10kw/117m, 44-18-51/77-12-26; to relay Ottawa

ON Belleville 94.3 CJBC-1-FM PG>50kw/117m, 44-18-51/77-12-26 (coordinates are correction only)

ON Carlsbad Springs 107.7 CJRO-FM FC to English/French community st.

ON Nipigon 92.5 CJOA-FM-1 NS 50w/-5m, to relay Thunder Bay ON Vars 107.9 CJRO-FM-1 FC to English/French community st. // Carlsbad Springs

OR Glendale 91.3 KUSF PG>70w/784m, 42-41-49/123-13-39 OR Pilot Rock 90.5 KBLU-FM PC>535w

OR Salem 91.1 KSQI-LP CC from KPWI-LP OR Tillamook 94.3 K232FW NW 250w, 45-27-25/123-52-17 (KTIL-1590 Netarts)

PA Gap 92.9 WTPA-LP CC from WLRI-LP PA Greensburg 105.1 W286CZ QG from W237CX-95.3, 105w, 40-17-20/79-42-04; CL from Bridgeport, W.Va. (WKFB-770 Jeannette) PA Lewistown 100.3 W262DO NW 250w, 40-35-50/77-35-59 (WKVA-920) PA Nanty Glo 107.1 W296ED NW 94w, 40-24-11/78-31-35 (WYUP-1400 Loretto)

PA Pittsburgh 104.7 WPGB PG 14.5kw/232m, 40-27-48/80-00-16 PA Treasure Lake 95.1 W236AH CX ROA

PR Aguadilla 93.3 W227DR PG<225w, 18-26-35/67-08-46 PR Cidra 97.7 WNVM PG>339m, 18-16-47/66-06-33

PR Levittown 88.5 WLUZ PG<3kw/627m, 18-16-44/65-51-09

PR San Juan 105.7 WCAD PG<323m

PR Santa Isabel 98.1 WXHD PG>153m, 18-01-43/66-21-31

QC L'Anse-Saint-Jean 101.9 CBJ-FM-4 PG<850w/194m

QC Laval 105.7 CFGL-FM PG 48kw/277m

QC Longueuil 98.5 CHMP-FM PG<277m

QC Montréal 92.5 CKBE-FM PG<277m

QC Montréal 96.9 CKOI-FM PG 148kw/277m, 45-30-20/73-35-30

SC Conway 99.9 W260DN XG 33-50-07/78-52-06

SD Eagle Butte 93.5 KIPI NW 100kw/203m, 45-01-32/101-14-22 (Cheyenne River Sioux Tribe)

SK Corman Park 102.9 CIAM-FM-29 NS 50w/35m, 52-23-03/106-31-23 to relay Ft. Vermilion, Alberta

TN Benton 91.1 WTSE PG>9.5kw

TN Brentwood 90.7 W214BQ XC 36-02-47/86-49-47

TN Clarksville 99.5 W258AD PC>27w, 36-31-59/87-25-41

#### TN Cookeville 96.9 WJNU-LP PG<21m

TN Knoxville 105.7 W289CU NW 250w, 35-57-20/83-58-14 (WKGN-1340) TN Lookout Mountain 97.7 W249BR XG 35-00-35/85-20-36 (WFLI-1070) TN Madisonville 106.3 W292GA NS 210w, 35-32-25/84-24-42 (WRKQ-1250)

TX Amarillo 103.9 K280EU XG 35-06-50/101-49-16

TX Amarillo 93.5 Pirate NOUO issued, SE 10th Ave.

TX Beaumont 104.1 KBEJ-LP NW 35m, 30-01-45/94-03-49 (Beaumont Iglesia Cristo Viene)

TX Big Spring 100.9 KBUG NW 590w/-10cm, 32-14-36/101-27-53 (Christian Ministries of the Valley)

TX Cuney 99.7 KOEE NW 100w/-10m, 32-01-43/95-24-53 (North TXs Radio Group); CC from KSOC

TX Cuney 99.7 KOEE PG<100w/-10m, 32-01-43/95-24-53

TX Early 106.7 NEW PG<1.4kw/-22m, 31-44-17/98-57-23 TX Edingburg (sic) 97.3 KJAP-LP NW 30m, 26-20-07/98-09-43 (Edingburg Templo Biblico Palabra Viviente)

TX Hico 106.5 NEW PG<310w/0m, 31-57-20/98-02-33

TX Houston 96.1 K241CM PC>250w TX Houston 99.7 K259DC NS 10w, 29-44-04/95-23-38 (KREH-900 Pecan Grove)

TX Huntsville 99.7 KVST NW 630w/153m, 30-26-55/95-31-47

TX Jacksonville 95.1 KEBE-FM CC for NS TX Jacksonville 95.1 KEBE-FM PG<200w/87m, 31-58-11/95-15-52

TX Jasper 107.3 KJAS PG 5.6kw/156m TX Moody 99.1 NEW PG 2.95kw/144m, 31-17-51/97-36-43 TX Oakwood 94.5 KETW NW 100w/19m, 31-35-04/95-51-05 (North TXs Radio Group); CC for NS

TX Oakwood 94.5 KETW PG<100w/19m, 31-35-04/95-51-05

TX Paducah 94.7 KPZX PG<150w/17m, 34-00-28/100-17-57

TX Presidio 95.3 NEW PG>4m, 29-34-15/104-21-43 TX San Antonio 90.5 K213FJ QG from K212GK-90.3, 29-23-26/98-20-58; CL from Marion (KYFS-90.9)

TX Seguin 95.5 K238BZ OFF

TX Slaton 92.7 KJAK PG>100kw

TX Tomball 95.3 KTTF-LP PG 32m, 30-05-40/95-37-44

TX Wichita Falls 92.5 K223DE PG>250w, 33-54-01/98-32-18

UT Fountain Green 99.9 KPVO PG>51kw/-21m, 39-32-45/111-34-43

UT Logan 106.9 K295CW NW 250w, 41-52-18/111-48-31 (KLGN-1390)

UT Logan 93.3 K227CO NW 18w, 41-52-18/111-48-11 (KBLQ-FM 92.9)

UT Milford 105.5 NEW CX ROA

VA Charles City 89.7 WNVU PC>27kw/70m, 37-31-40/77-22-48 VA Dale City 97.7 WJEV-LP PG 38m, 38-38-54/77-20-34

VA Gloucester 102.3 W272EJ QG from W273DI-102.5, 250w VA Gloucester 102.3 W273DI QC from 102.5, 250w

VA Goochland 100.5 WJFN CC from WVNZ-FM VA Reston 105.5 W288BS XC 38-57-50/77-06-18

VA Reston 105.5 W288BS XG 38-57-50/77-06-18

VT Barre 89.9 WCMD-FM PC<172m, 44-07-37/72-28-33 VT Barre 89.9 WCMD-FM PG<172m, 44-07-37/72-28-33

VT Montpelier 106.5 W293BR XC 44-07-37/72-28-33 VT Montpelier 106.5 W293BR XG 44-07-37/72-28-33

WA Aberdeen 105.1 KCFL-LP PP 104m, 46-55-55/123-43-59 dismissed WA Brewster 99.3 K257DN PC>10w

WA Chehalis 104.3 KMNT PG>2.4kw/324m, 46-33-20/123-03-25

WA Dayton 98.7 K254DK PG<40w, 46-04-45/118-00-22

WA Raymond 101.1 K266BL PC<9w, 46-41-44/123-46-17

WA Raymond 90.1 KBSG PC>440w/279m, 46-41-44/123-46-17 WA Raymond 90.7 K212AG QC from 90,3, 46-41-44/123-46-17 (KNKX-88.5)

WA Sequim 101.3 K267CT QG from K269HB-101.7, 250w

WA Sequim 101.3 K269HB QC from 101.7, 90w; PR>250w WA Shoreline 100.3 K300CU QC from 107.9, 230w, 47-46-06/122-21-07;

CL from Ocean Shores; site is north of Seattle WA Spokane 97.7 K249FF NW 250w, 47-41-39/117-20-03 (KFIO-1050 Dishman)

WA Vancouver 107.9 KOUV-LP PG>30m, 45-39-37/122-23-35

WA Vancouver 97.5 KVNX-LP PG>30m, 45-39-37/122-23-35

WI Appleton 97.9 W250CO QG from W247BY-97.3, 38w, 44-15-37/88-22-00; QC

WI Durand 107.3 W297CH NW 250w, 44-34-53/91-54-45 (WRDN-1430) WI Slades Corners 101.5 WLCB-LP CL changed from Burlington

WV Beckley 101.5 W268AZ PG>250w, 37-47-13/81-06-50 (WRRL-1130) WV Clarksburg 97.5 W248DB NW 250w, 39-17-11/80-19-37 (WVUS-1190 Grafton)

WV Lewisburg 107.1 W242BD QC from 96.3, 85w

WV Lewisburg 107.7 W299CZ QG from W242BD-96.3, 250w; CL from Beckley

WY Hoback Junction 106.7 K294CN PR<120w, 43-06-18/111-07-19 WY Pine Bluffs 95.5 KYWY CC from KEZF

# C Federal Communications Commission





# FM NEWS - November 2018

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



- AL Anniston 93.5 W228EK [Calls assigned to new station; will be Urban AC: 'The Hog 1120' // WHOG-1120
- AL Anniston 94.9 W235CV Adult Contemporary: 'MY 95 FM' // WDNG-1450
- AL Andalusia 89.3 WDWZ Returns with Variety
- AL Auburn 94.7 W234BQ Sports: 'Eagle Sports' // WLWE-1360
- AL Lineville 90.5 WZEV Returns with Variety
- AL Waverly 94.3 WGZZ Classic Hits: 'Wings 94.3' [Includes W242AX & W294AR, both Auburn]



- AL York 100.7 W264CI Urban Gospel: 'Rejoice 670 & 100.7' // WYLS-670
- AK Anchorage 97.7 KVBV-LP [License cancelled; calls deleted]
- AK Savoonga 89.3 KKLK [Calls assigned to new station]
- AB Calgary 102.7 VF5111 Signs on the air with South Asian: 'FM 102.7' [International Education & Employment]
- AB Edmonton 97.9 CFED-FM Signs on the air with Variety (French): 'Radio CITE' [Societe Radio Communautaire du Grand]
- AB Edson 97.5 VF2587 [License cancelled; calls deleted]
- AB Peace River 94.9 CKYL-FM Country: 'River Country' [includes CKYL-FM-2 through -FM-6, CKLA-FM 92.1, CKHL-FM 102.1 & CKYL-610]
- AB Strathmore 104.5 CKOV-FM Signs on with Country: 'More Country'





- AZ Duncan 1 Adult Hits: 'Majik 100.7'
  - 100.7 KJIK
- AZ Mesa 105.3 K287BX Business News: Money Radio 1510 AM - 105.3

FM // KFNN-1510

AZ Phoenix

- 99.3 K257CD and
- AZ Tempe 95.9 K240EU Sports: 'The Fanatic 1580 AM & 95.9 FM' // KQFN-1580
- AZ Prescott Valley 99.9 K260BL News/Talk: 'KQNA 1130 AM - Talk Of The Quad Cities' // KQNA-1130
- AR Mena 94.9 K235DB [Move from 94.3 as K232AV]
- BC Ashcroft 91.5 VF2572 [License cancelled; calls deleted]
- BC Boston Bar 106.1 CFSR-FM-1 [License cancelled; calls deleted]
- BC Penticton 106.3 VF5007 [License cancelled; calls deleted]
- BC Rose Prairie 107.5 CIAM-FM-26 Signs on with Christian (Aboriginal): 'Victory FM' // CIAM-FM 92.7
- BC Vancouver 102.7 CKPK-FM Modern Rock: '102.7 The Peak'



- CA Alturas 101.7 KMWM Signs on, but format is Unavailable
- CA Barstow 101.3 KWIE [Is silent]
- CA Cathedral City 100.9 K265FH Business News: Money Radio 1200 AM - 100.9 FM // KPSF-1200
- CA Chualar 91.7 K219LL Contemporary Christian: 'Aware FM' // KZBC 91.3
- CA Corona 101.5 KORM-LP Returns with Spanish Religious
- CA Elk Grove 105.9 K227AH Religious Teaching: 'Family Radio' // KIID-1470; CP for move from 93.3 at River Pines]
- CA Eureka 96.7 KZZH-LP Signs on with Variety
- CA Healdsburg 96.7 KNOB Returns with Adult Hits: '96.7 Bob FM'



CA Heber 100.5 K263CC [Calls assigned to new station; will be Spanish Religious: 'La Voz Que Inspira' // KGBA-1490]

- CA Inglewood 91.1 K216FM Christian CHR/Rock: 'Air One' // KYLA 92.7 [City-of-License change from Valley Village]
- CA June Lake 90.9 KWTM [License cancelled; calls deleted] CA Kerman 92.7 KUTM
- Signs on with Regional Mexican: 'Radio Amigo' CA Lemon Grove 93.7 K229DP
- [Calls assigned to new station; Format is Unavailable as will be // newly-granted 1400 in Lemon Grovel
- CA Marshall 91.5 KXCF Returns with Talk CA Mettler 98.9 KHHT
- [Is silent] 96.9 KGPC-LP
- CA Oakland Returns with Variety
- 92.3 KSJO-FM1 CA Pleasanton [Calls assigned to new station; will be Ethnic: 'Bolly 92.3' // KSJO 92.3]
- CA Point Bonita 100.1 KGXY-LP [Is silent for equipment relocation; move from Muir Beach on 99.3]
- CA Sacramento 105.7 K245AR Religious Teaching: '710 The Word' // KFIA-710 [City-of-License change from Little Fish Lake Vallev]
- CA Stockton 98.1 KIMU-LP [Is silent]
- CA Thousand Palms 102.7 274DA Sports: '1010 AM & 102.7 FM' // KXPS-1010
- CA Wofford Heights 98.1 KRWI [Call change from KTOX-FM]





- CO Aspen 106.7 K294CU [License cancelled; Calls deleted]
- CO Breckenridge 89.3 KUVO Jazz/Variety: 'KUVO Jazz' [includes K209ED 89.3]
- CO Colorado Springs 95.7 K239CH and
- CO Colorado Springs 98.5 K253AH Classic Hits/Comedy: 'Hits & Giggles 98.5/95.7' // KCBR-1040
- 101.9 K270AL CO Granby Classic Country: 'Colorado's Ski Country-FM' // **KRKY-930**
- CT New Haven 107.5 WNHA-LP Signs on with Spanish: 'Alma Radio'

- FL Callaway
- FL Springfield
- FL Panama City
- 95.9 WRBA, 107.9 WPFM and

103.5 WKNK,

- 105.1 WASJ
- FL Panama City Beach Are silent due to damage sustained by Hurricane Michael. The owner, Powell Broadcasting, reports they will not rebuild.



- FL Apopka 100.7 W264DU [Calls assigned to new station; will be Business News: '1520 The Biz' // WBZW-1520
- FL Boca Raton 101.1 WRIZ-LP [Is silent]
- FL Cocoa 96.9 WRRQ-LP [Is silent]
- FL Fort Lauderdale 102.1 WNGK-LP [Is silent]
- FL Gainesville 103.3 WGVR-LP Oldies: 'Oldies 103.3'
- FL Indian River Shores 97.1 WOSN Soft AC
- FL Kendall 98.7 W254DT [Calls assigned to new station; will be Spanish Sports: '990 AM ESPN Deportes' // WMYM-990]
- FL Key Colony Beach 88.7 WYBW [Is silent due to tower problems]
- FL Jacksonville 98.7 W254CW Gospel Music: 'Gospel 1450' // WZAZ-1400
- FL Kissimmee 104.7 W284DM Religious Teaching: 'Relevant Radio' // WHOO-1080
- FL Marianna 94.1 WTYS-FM [Is silent, along with W282CM 104.3 & WTYS-1340 due to hurricane damage]
- FL Miami 101.1 WDVS-LP [Is silent]
- FL Orlando 88.3 WPOZ Contemporary Christian: 'Z-88' [includes WMYZ 88.7, WHYZ 91.1 and WDOZ 91.7 + 7 translators]]
- FL Orlando 102.5 W273CA
- Spanish Christian: 'La Z 102.5' // WPOZ 88.3 HD4 FL Panama City 91.7 WFFL
- [Is silent due to hurricane damage] FL Panama Citv 96.3 W242BF
- [Is silent due to hurricane damage to // WDIZ-590] 101.7 W269DR FL Panama City
- [Unavailable as // WLTG-1430 is silent] FL Perry 99.3 WZRE-LP [Is silent due to hurricane damage]
- FL Port St. Joe 93.5 WTKP [Is silent due to hurricane damage]

- FL Tampa 92.9 W225CQ [Move from Lake City on 97.1 as W246BY]
- FL St. Petersburg 97.5 W248CA R&B Oldies: 'Motown and Classic R&B Oldies' // WTMP-1150
- FL Vero Beach 93.7 WGYL Adult Contemporary: '93.7 WGYL - Today's Best Music'
- FL West Palm 91.5 W218CW [Move from 90.9 as W215CL]
- FL West Palm Beach 104.7 W284CR Returns with Christian CHR/Rock: 'Air 1' // WFLV 90.7 HD3
- GA Ashburn 105.7 WFFM Returns with Country: 'The Flame 105.7'; includes W265CC Albany
- GA Columbus 104.5 W283DF Sports: 'CBS Sports Radio' // WIOL-1580
- GA Georgia 94.7 W234DJ [Calls assigned to new station; will be Talk // WJJC-1270]
- GA Hartwell 104.1 W281BS Country: 'FM 104.1 WKLY' // WKLY-980]



- GA Hinesville 94.9 WHNL-LP Urban Gospel: 'Gospel 94.9'
- GA Macon 93.1 W226BZ Urban Gospel: 'The Light' // WDDO-980
- GA Milledgeville 96.9 W245AN [Is silent; lost tower site]
- GA Pelham 102.7 WUGC-LP [Is silent]
- GA Pinehurst 98.3 WCEH-FM Sports: 'Middle Georgia ESPN' [Includes W241CO Hawkinsville, W284DE Fort Valley, WCEH-610 Hawkinsville & WXKO-1150 Fort Valley, all GA
- GA Rochelle 93.1 WWKM [Is silent]
- GA Statesboro 102.9 WQTS Southern Gospel: 'The Life FM'
- HI Haleiwa 96.9 KQNS-LP [Is silent]
- HI Hanalei 94.7 K234DF [Call change from K233AK]
- HI Hanamaulu 102.3 KCSK-LP [Is silent]
- HI Hilo 98.5 K253CR [Calls assigned to new station; will be News/Talk/Sports: 'Hilo`s News Sports & Information Station' // KPUA-670]
- HI Honolulu 102.3 K272GC [Calls assigned to new station; will be Sports: 'NBC Sports Radio AM 1500' // KHKA-1500]





- ID Aberdeen 96.1 KID-FM Country: '96.1 & 102.1 The Wolf' ['102.1' refers to KCHQ Driggs]
- ID Driggs 102.1 KCHQ Country: '96.1 & 102.1 The Wolf' // KID-FM 96.1
- ID Weston 103.3 K277BD Sports: '106.9 The Fan' // KLGN-1390 ['106.9' refers to K295CW Logan, UT]



IL Cairo

- 95.3 W237FE and
- KY Paducah 103.3 W277CH Alternative Rock: '103.3 The Bridge' // WKRO-1490
- IL Chicago 106.3 W292GB [Calls assigned to new station; will be Spanish Religious: 'Radio Moody Español' // WMBI-1110]
- IL DuQuoin 97.1 W246DU Hot AC: 'Sunny 97.1' // WDQN-1590
- IL Effingham 88.7 W204BG Religious Teaching: 'Bible Broadcasting Network' // WYFG 91.1
- IL Freeport 92.1 WFPS Country: 'Kickin` Country K92'
- IL Herrin 92.7 WVZA Adult Contemporary: '92.7 VZA'
- IL Jacksonville 91.7 W219DV [Move from 91.5 as W218BA]
- IL Mount Prospect 89.1 W206BL [License cancelled; Calls deleted]
- IL Park Ridge 96.7 W244BQ Regional Mexican: 'La Ley' // WLEY-FM 107.9



- IL University Park 89.3 W207BI [License cancelled; Calls deleted]
- IL Zion 92.5 W223CN Rock: 'Rebel Radio' // WPJX-1500





- IN Bedford 105.5 WQRK Classic Hits
- IN Chandler 93.5 WLYD Country: '93.5 The Lloyd'; call change from WLFW
- IN Columbus 98.1 W251CK News/Talk: 'News-Talk 1010 & 98.1' // WCSI-1010
- IN Fort Wayne 103.3 W277AK Rhythmic CHR: 'Loud 103.3' // WJFX 103.3 HD2
- IN LaPorte 106.5 W293DR Adult Standards // WLOI-1540
- IN Marion 105.5 W288DN Classic Hits/Talk: 'WBAT Marion`s Greatest Hits' // WBAT-1400
- IN Richmond 107.3 W297CB Classic Hits: 'The Point' // WHON-930





- IAFairfield95.9KKFD-FMAdult Hits: 'Classic 96'93.3K227DO
- Country // KOKX-1310 IA Waterloo 106.5 W293CH Adult Hits: '93.5 The Mix'
- KS Dodge City 90.7 KQSH Religious Teaching: 'Guadalupe Radio Network'
- KS Hugoton 91.7 K219MB News/Classical: 'High Plains Public Radio' // .
- KHYM 103.9; move from 92.3 as K222AK KS La Harpe 91.9 KTRU [Is silent; includes K253BF Chanute]
- KY LaGrange 94.1 W231DB Classic Country/Classic Rock: 'My 94.1' // WKYI-1600



LA Crowley 95.1 K236CW Soft AC: 'My Sunny 95.1' // KSIG-1450



LA Lafayette 104.1 KQFA-LP [Calls assigned to new station]

- LA New Roads 88.3 KPCP Variety: 'The Voice of Pointe Coupee'
- LA West Monroe 102.5 KCXB-LP Signs on with Religious Teaching: 'The Beacon Of Truth'
- MEHarpswell97.3WHPW-LPSigns on with Variety94.7WBCQ-FM
- Classic Country: '94.7 Kixx FM'



- ME Portland 98.5 W253DA [Calls assigned to new station; will be News/Talk: 'NewsRadio 560' // WGAN-560]
- MB Birds Hill Park 88.9 VF2425 [License cancelled; calls deleted]





- MD Bethesda 94.7 WIAD Classic Hits: '94.7 The Drive'
- MD Mountain Lake Park 104.5 WKHJ-FM [Call change from WKHJ]
- MD West Pocomoke 96.5 WCTG Variety Hits: '96.5 & 101.5 CTG'; City-of-License move from Chincoteague, VA ['101.5' refers to WVES Chincoteague]
- MD White Marsh 104.9 W285EJ Hot AC: 'Mix 106.5' // WWMX 106.5





- MA Athol 105.9 WVAO-LP Variety: 'The Voice Of Athol-Orange'
- MA Concord 102.9 W275CM Business News; 'Money Matters Radio' // WBNW-1120
- MA Greenfield 95.3 WPVQ-FM [Call change from WPVQ]
- MA Oak Bluffs 105.5 WYOB-LP [Is silent]





MI Beulah 99.3 WQAN Rock: 'Q100.3' // WQON 100.3 [call change from WOUF]

- MI Bridgeport 98.7 W254DS [Call change from W253CT]
- MI Frankfort 92.3 WBNZ Sports: 'Up North Sports Radio' // WGRY-FM 101.1
- MI Grayling 100.3 WQON Rock: 'Q100.3' // WQAN 99.3
- MI Portage 96.5 WZOX-FM Variety Hits: 'Z-96.5 Jack FM
- MI Roscommon 101.1 WGRY-FM Sports: 'Up North Sports Radio' // WBNZ 92.3 MI Traverse City 101.9 WLDR-FM
- Adult Contemporary: '101.9 WLDR-FM'







- MN Brainerd 105.3 K287CJ [Calls assigned to new station; will be Sports: 'The Fan 1360 AM' // KLIZ-1380]
- MN Crookston 92.1 K221GU [Calls assigned to new station; will be Variety: 'Voice Of The Valley' // KROX-1260]
- MN Detroit Lakes 93.1 K226CA Classic Hits: 'The Station You Can Count On' // KDLM-1340
- MN Elk River 106.1 KLCI Classic Country: 'Bob FM Total Country' // KBGY 107.5 Faribault
- MN Faribault 107.5 KBGY Classic Country: 'Bob FM Total Country' // KLCI 106.1 Elk River
- MN Mankato 99.1 KEEZ-FM Adult Contemporary: 'Mix 99.1'
- MN Minneapolis 94.1 K231BO Sports: '1500 ESPN Twin Cities' // KSTP-1500
- MN Wadena 101.7 K269HE [Calls assigned to new station; will be Sports // KWAD-920]
- MS Batesville 96.7 W244ED [Calls assigned to new station; will be Classic Country: 'Country Legends 106.9' // WJBI-1290; '106.9' refers to WHKL 106.9 Crenshaw]
- MS Bude 104.3 WMJU Hot AC: 'Magic 104.3'
- MS Hollywood 89.7 KQMP Returns with Spanish: 'Poderosa 89.7'
- MS Jackson 96.9 W245AH and Pearl 103.3 WJNT-FM1 News/Talk: 'NewsTalk 1180 and 96.9' // WJNT-1180; 103.3 Operates LSS-LSR due to Cuban QRM to 1180]

- MS Jackson 106.3 W292EX Sports: 'The Fan WJQS 106.3 and 1400' // WJQS-1400
- MS Lucedale 106.9 WRBE-FM Country/Talk: 'The Best In Country'



MS Tupelo 94.7 WKIU-LP [Frequency change from 94.9] MS Yazoo City 94.1 WYAD-LP Urban Gospel: 'Max FM 94.1 WYAD'



- MO Bonne Terre 104.3 KDBB Classic Hits: 'B-104, Parkland`s Classic Hits Station'
- MO Cabool 98.1 KOZX [Is silent]
- MO Elsberry 101.7 KWUL Classic Rock/Adult Alternative: 'Rock-N-Americana' // KLPW-1220
- MO Mountain Grove 92.5 KELE-FM [Is silent]
- MO Naylor 99.9 KZMA Classic Hits: 'Z 100'
- MO Union 92.7 K224EZ Variety: 'Rock-N-Americana' // KLPW-1220
- MO Webster Groves 92.9 KWRH-LP Signs on with Variety
- MT Billings 101.5 KVRM-LP [License cancelled; call deleted]
- MT Darby 107.7 KHDV Classic Hits: 'The Drive 107.9'
- MT Kalispell 90.9 KSPL Returns with Religious Teaching: 'Moody Radio'
- MT Missoula 102.5 KMSO Hot AC: 'Mountain 102.5'
- MT Townsend 92.9 K225DA [Move from 93.1 as K226CX]
- NV Amargosa Valley 101.1 KPKK Returns with Talk: 'Nevada Talk'
- NV Carson City 93.1 K226AL Country: 'The Greatest Country In The World' // KIBS 100.7



- NV Las Vegas 100.1 K261ES [Move from Tonopah on 97.3 as K247AX]
- NV Round Mountain 92.1 K221DR Country: 'The Greatest Country In The World' // KIBS 100.7
- NHConcord101.9W270DS[Calls assigned to new station; will be News/Talk:<br/>'WKXL 1450 Community Radio' // WKXL-1450]



- NH Meredith 88.3 WANH [Frequency change from 91.5]
- NM Carrizozo 100.1 KPQC [License cancelled; Calls deleted]
- NM Grants 91.9 KFCY [Call change from KKGT]
- NM Tularosa 102.7 KPQH
- [License cancelled; Calls deleted]





- NY Brockport 106.5 W293DT [Calls assigned to new station; will be Tropical: 'Mi 97.5' // WRSB-1590]
- NY Canandaigua 95.5 W238DG [Calls assigned to new station; will be Talk: 'WOKR 1310' // WOKR-1310]
- NY Canandaigua 104.5 W283BF and
- NY Victor 100.1 W261DR Soft Classic Rock: '100.1 & 104.5 The Lake' // WCGR-1550
- NY Dannemora 107.1 WPLA Active Rock: '107.1 WPLA Plattsburgh Rocks'
- NY Hancock 104.5 WHNB Country: 'Thunder 102' // WDNB 102.1 [includes W235AW 102.1; call change from WQFM]
- NY Lake Placid 105.5 WLPW Classic Rock: 'Adirondack 105'
- NY Montour Falls 104.9 WNGZ Rock: 'Wings 104.9'
- NY Newburgh 100.1 W261DY [Calls assigned to new station; will be Regional Mexican: '1170 El Poder' // WWLE-1170]
- NY Rhinebeck 102.5 WHVC Signs on with Religious Teaching: 'Relevant Radio'

- NY Rochester 107.1 W296EF [Calls assigned to new station; will be Religious Teaching/Contemporary Christian // WDCX-990]
- NY Tupper Lake 102.1 WRGR Returns to the air with Classic Hits: '102.1 Lake FM'
- NC Bethania 96.3 W242CC Classic Hits: 'The Big 980' // WTOB-980
- NC Bryson City 94.1 W231DQ Classic Country: 'Classic Country' // WBHN-1590
- NC Concord 98.3 W252DI Classic Hits: 'Memories Radio' // WEGO-1410 NC Fayetteville 99.7 W259CY
- Urban Gospel/Religious Teaching: 'Inspiration & Information' // WIDU-1600



- NC Goldsboro 102.5 W273DV [Calls assigned to new station; will be Religious Teaching: 'What Did Jesus Say' // WDJS-1430]
- NC Havelock 105.1 WHAR Returns with Christian CHR/Rock: 'Air1' NC Kinston
- 106.9 W295CS [Unavailable as // WLNR-1230 is Silent]
- NC Laurinburg 92.5 W223DM Urban Gospel: 'Inspiration & Information' // WAGR-1340 & WEWO-1460
- NC Lockwoods Folly Town 88.1 WGHW [Is silent]
- NC Lumberton 97.1 W246DR Returns with Urban Gospel: 'Inspiration & Information' // WAGR-1340 & WEWO-1460
- NC Lumberton 102.3 WFVL Returns with Contemporary Christian: 'K-Love'
- NC New Hope 103.5 W278CT and
- NC Raleigh 97.9 W250AZ Urban Contemporary: 'Hot 97.9' // WAUG-750
- NC North Myrtle Beach 99.9 W260DN Classic Rock: '99.5 The Drive' // WNMB-900 ['99.5' refers to W238CJ]
- NC Pine Knoll Shores 92.7 WBNK Returns with Contemporary Christian: 'K-Love'
- NC Swainsboro 104.1 WKGV Returns with Contemporary Christian: 'K-Love'
- ND Bismarck 102.5 KUAK-LP [Call change from KDAK-LP]
- ND Fargo 93.1 W226CL News/Talk: 'News/Talk/Sports' // WDAY-970
- ND New England 98.1 KLTQ [Is silent]
- ND Tioga 91.9 K220FH [License cancelled; Calls deleted]
- OH Dover-New Philadelphia 100.9 W265CL Adult Contemporary: '1450 WJER Radio' // WJER-1450

OH Portsmouth 104.1 WPYK [City-of-License change from New Boston]



- OH Xenia 95.3 WZLR Classic Hits: 'The Eagle 95.3 & 101.1' [Includes W266BG Dayton]
- OK Cache 97.9 KJMZ Urban Contemporary: '97.8 Jamz'
- OK Connerville 97.3 KTNG [Calls assigned to new station]
- OK Hennessey 97.7 KHRK [Call change from KHEO]
- OK Sulphur 106.1 KIXO Christian CHR/Rock: 'The House FM'
- OK Waukomis 106.3 KWOF [Call change from KWEO]



- ON Orillia 89.1 CISO-FM Classic Hits: 'MAX FM'
- ON Ottawa 95.7 CFPO-FM Aboriginal: 'ELMNT FM' [First Peoples Radio] ON Toronto 106.5 CFPT-FM
- ON Toronto 106.5 CFPT-FM Aboriginal: 'ELMNT FM' [First Peoples Radio] ON Wasaga Beach 97.7 CHGB-FM
  - Classic Hits: 'MAX FM'



92.7 KSQB

- OR Burns Adult Contemporary
- OR Grants Pass 93.1 K225AC\* Contemporary Hit Radio: '107.5 Kiss FM' // KIFS 107.5 [\* - Is silent, while moving from 92.9]
- OR McMinnville 93.5 KKJC-LP Returns with Religious Teaching
- OR McMinnville 99.1 K256DF [Calls assigned to new station; will be Oldies: 'Oldies 1260' // KLYC-1260]
- OR Salem 91.1 KSQI-LP [Call change from KPWI-LP]
- OR Tillamook 94.3 K232FW Oldies: 'Good Time Oldies 1590 and 94.3' // KTIL-1590







- PA Du Bois 99.7 W259DC Talk/Sports: 'Connect FM 96.7 & 107.9' ['96.7' refers to W244CH Rockton; '107.9' refers to W300BR Du Bois]
- PA Gap 92.9 WLRI-LP [Call change from WTPA-LP]
- PA Greenville 92.7 W224DW Adult Contemporary: 'Greenville`s WGRP AM 940' // WGRP-940
- PA Lewistown 100.3 W262DO Classic Hits: 'Big 100.3' // WKVA-920
- PA Lineville 101.7 WMVL Classic Hits: 'Greatest Hits and Local Sports'
- PA McKeesport 98.9 W255DM Urban Gospel: 'Power 1360' // WGBN-1360
- PA New Castle 107.5 WLDJ-LP Signs on with Variety
- PA Tidioute 89.1 WGIP [Is silent]
- PA Treasure Lake 95.1 W236AH [License cancelled; Calls deleted]
- PA Warren 96.7 W244DY News/Talk: 'NewsTalk 96.7' // WNAE-1310
- PA Wilkinsburg 107.3 W283CB Urban Contemporary: 'Whamo 100' // WAMO-660 [Move from Jonestown on 104.5 as W283CB; '100' refers to // W261AX 100.1]



PR Arecibo 93.3 W227DY [Calls assigned to new station; will be Spanish News/Talk: 'La Poderosa' // WMIA-1070]



PR Arecibo [Is Silent] 106.5 WNIK-FM

- PR Fajardo 106.5 W293DU [Calls assigned to new station; will be Spanish News/Talk/Tropical: 'El 1480' // WMDD-1480]
- PR Hatillo/Quebradillas 94.5 W233CW [Calls assigned to new station; will be Spanish Contemporary Christian: 'Nueva Vida' // WNVI-1040]
- PR Mayaguez 99.9 W260DR [Calls assigned to new station; will be Spanish News/Talk // WORA-760]

- PR Mayaguez 100.9 W265EC [Calls assigned to new station; will be Spanish News/Talk: 'La Poderosa' // WTIL-1300]
- PR Naguabo 92.9 WYQE Returns with Tropical: 'Yunque 93FM'
- PR Ponce 95.5 W238DH [Calls assigned to new station; will be Spanish News/Talk // WPRP-910] 203175
- PR Ponce 101.5 W268DJ [Calls assigned to new station; will be Spanish News/Talk: 'La Poderosa' // WISO-1260]
- PR San Juan 95.3 W237FF [Calls assigned to new station; will be Spanish News/Talk: 'La Poderosa' // WAPA-680
- PR Utuado 98.3 W252EG [Calls assigned to new station; will be Spanish News Talk/Spanish Hits: 'Exitos 1530' // WUPR-1530]
- QC Dorval 88.1 CHDO [License cancelled; call deleted [was Airport Information Station at Trudeau International Airport]
- QC Lebel-Sur-Quevillon 97.9 CKCJ-FM New station is on with Community Radio: 'au coeur de la Jamiese' [In the Heart of Jamiese]



- QC Manouane 103.5 CBFA-FM-1 News/Talk: 'CBC Premire Chaîne' // CBF-FM-8 96.5
- QC Obedjiwan 92.9 CBFA-FM-2 News/Talk: 'CBC Premire Chaîne' // CBF-FM-8 96.5
- QC Weymontachie 92.3 CBFA-FM-3 News/Talk: 'CBC Premire Chaîne' // CBF-FM-8 96.5





- RI Coventry 91.5 WCVY News/Talk: 'The Public's Radio'
- RI Naragansett Pier 102.7 WNPE News/Talk: 'The Public's Radio'
- RI Newport 89.3 WNPN News/Talk: 'The Public's Radio'
- RI Providence 88.1 WELH News/Talk: 'The Public's Radio'

- SK Caron 95.3 CISE-FM-1 [License cancelled: calls deleted] 99.1 CFDJ-FM SK Deschambault Lake Variety (Aboriginal) SK Deschambault Lake 103.1 CJLR-FM-10 Variety (Aboriginal) // CJLR-FM 89.9 SK Marcelin 104.3 CICN-FM Variety (Aboriginal) [Muskeg Cree Nation] SK Weyburn 106.7 CHWY-FM Variety Hits: 'Big 106' SK Wolselev 93.1 CISE-FM [License cancelled; calls deleted] SC Atlantic Beach 95.5 W238CJ and 98.9 W255DG SC Columbia Regional Mexican: 'La Raza 840' // WCEO-840
  - SCConway99.9W260DNClassic Rock: '95.5 The Drive' // WNMB-900SCRock Hill92.3W222CV
  - Religious Teaching: 'Bible Broadcasting Network' // WYFQ-FM 93.5
  - SC St. Matthews 94.9 W235CH Adult Alternative: '94.9 The Palm' // WPCO-1230



SD Sioux Falls 107.5 K298CY [Calls assigned to new station; will be Religious Teaching: 'Faith 1270' // KNWC-1270]





- TN Alamo 93.1 WTJS Talk: 'WTJS 93.1 The Talk of Jackson'
- TN Dyersburg 101.3 W269CE Oldies: 'Dyersburg`s Good Time Oldies AM 1450 & FM 101.7' // WTRO-1450
- TN Greenville 95.5 W238DC Classic Hits: 'WSMG 95.5 The Jewel of the Mountains' // WSMG-1450
- TN Greeneville 99.5 W258DM Traditional Country: 'Hometown Radio 1340 AM and 99.5 FM' // WGRV-1340
- TN Humboldt 105.3 WTJK Sports: 'Fox Sports Jackson'

- TN Lawrenceburg 103.9 WBKV Contemporary Christian: 'K-Love'; move from 106.7
- TNLebanon105.3W287DO[Call change from W288BG]TNMcKinnon101.7WTPR-FM
- Classic Hits:The Greatest Hits of All Time' [Includes W246DK 97.1 Paris & WTPR-710] TN Pulaski 100.9 W265AO and
- TN Pulaski 107.7 W299CW Classic Hits: 'Classic KSR' // WKSR-1420
- TN Union City 95.5 W238CU Classic Hits: 'The Greatest Hits Of All Time' // WENK-1240





TX Austin 101.1 K266CI [Move from 98.7 as K254BL] TX Cotulla 100.7 KWMJ [Calls assigned to new station] TX Early 106.7 KJKB [Calls assigned to new station] TX Edinburg 97.3 KJAP-LP Spanish Religious TX Encinal 105.1 KZPL [Calls assigned to new station] 95.3 KFRO-FM TX Gilmer Contemporary Hit Radio: 'Fun FM 95.3 & 102.3' [102.3 refers to KLJT] TX Hawley 101.7 KTJK [Calls assigned to new station] TX Hico 106.5 KITT [Calls assigned to new station] TX Jacksonville 102.3 KLJT Contemporary Hit Radio: 'Fun FM 95.3 & 102.3' [95.3 refers to KFRO-FM] 88.1 KTXT-FM TX Lubbock Returns with Alternative Rock: 'The Raider 88.1' TX Lubbock 89.1 KTTZ-FM Returns with Classical/News/Talk: 'South Plains Public Radio' 103.5 KBJX TX Mertzon Adult Hits: '103.5 Jack FM' TX Moody 99.1 KLTO [Calls assigned to new station] TX O'Donnell 97.7 KWNF [Calls assigned to new station] 100.7 KPXI TX Overton News/Talk/Classical: 'Red River Radio Network': Call change from KTYK TX Paducah 94.7 KPZX [Calls assigned to new station] TX Sanderson 102.7 KEVG [Calls assigned to new station] UT Logan 106.9 K295CW Sports: '106.9 The Fan' // KLGN-1390 UT Toquerville 104.1 KZYN [Call change from KSGX]





- VA Chincoteague 101.5 WVES Variety Hits: '96.5 & 101.5 CTG' // WCTG 96.5
- VA Falls Church 103.1 W276DT [Calls assigned to new station; will be Religious Teaching // WMET-1160]
- VA Gloucester 102.3 W272EJ [Move from 91.9 as W273DI]
- VA Lakeside 100.9 WJSR Variety Hits: '100.9 Jack-FM
- VA Richmond 94.1 W231DP Spanish CHR: 'Ultra 94.1 FM & 1540 AM' // WULT-1540
- VA Sterling 104.5 W283DG Talk: 'Federal News Network' // WFED-1500
- WA Bridgeport 103.9 K280AD Country: 'Q Country' // KWIQ-FM 100.5
- WA Davenport 97.3 KKRS Religious Teaching // KRTM 88.1
- WA Everett 95.3 K237GN Classic Hits: 'Everett`s Greatest Hits 1380 & FM 95.3 // KRKO-1380
- WA Everett 101.1 K266CJ Classic Country: 'Classic Country KKXA 1520 & FM 101.1' // KKXA-1520
- WA Magnuson Park 101.1 KMGP-LP Signs on with Variety
- WA Raymond 90.7 K214FI [Calls change from K212AG]
- WA Sequim 101.3 K267CT [Move from 101.7 as K269HB]
- WA Shoreline 100.3 K262CX Religious Teaching: 'Sacred Heart Radio' // KBLE-1050; move from 107.9 as K300CU]
- WA Vancouver 97.5 KVNX-LP [Is silent]
- WA Vancouver 107.9 KOUV-LP [Is silent]
- WA Yakima 101.7 K269HF [Calls assigned to new station; will be Sports: 'The Fan' // KBBO-1390]
- WV Fort Gay 90.7 WFGH Returns to the air with Variety
- WV Huntington 104.5 WASP-LP Contemporary Hit Radio
- WV Lewisburg 107.7 W299CZ Classic Rock: 'The River 107.7' // WRRL-1130 [move from 107.7]
- WV Charleston 99.3 W257EK Contemporary Christian: 'WALK FM' // WYMW-1110

Waikfin

WV Romney [Calls change from WV WV Wayne Classic Rock	101.4 WVXS SB] 101.1 WVWP-LP	WI	Berlin Alternative Rock: 'Razo change from WBJZ		WZOS / WZOR 94.7; call
		WI	Milwaukee	••	WKTI
103.1	ESPN	WI	Sports: '94.5 ESPN-FM Mishicot		WZOR
playing what we want	MILWAUKEE		Alternative Rock: 'Razo	r 94.7'	-
	(( <b>94.5</b> FM ))	WI	Park Falls	103.1	W276DJ
razor			Adult Hits: '103.1 Jack-	FM' // W	/PFP-980
94 7 104 7		WI	Racine	92.1	WVTY
54./ 104./			Country: '92.1 VTY Cou	intry'	
WI Appleton	97.9 W250CO	WI	Slades Corners	101.5	WLCB-LP
[Move from 97.3 as W2			[City-of-License change	from B	urlington





Southern FM DX John Zondlo – 4009 Driftwood Circle – Yukon, OK 73099 <u>southernfmdx@wtfda.org</u> – Deadline: 15th November 2018

### Fred Nordquist – Moncks Corner, SC – FM03af – all new

Sangean HDT-1X, AirSpy with latest version of SDR Console (v3.0 Build 1070 Beta 2 – compiled 3/2/18, APS-13 antenna. Earlier loggings are a result of further review of older SDR I/Q recordings using the latest, more sensitive SDR Console software.

6/18/15 2Es 1812 HJMO 94.9 COL Bogota, RDS PI: F9AD, PS: NOTICIAS MUSICA Y DEPORTES LA FM 1996 7/29/15 Es 1747 XHGF 97.3 VC Gutierrez Zamora, RDS PI: 0000, PS: LA LEY, SS 1371 5/11/16 Es 1203 KQDR 107.3 TX Savoy, "Hot 107.3 FM," ID 947 98.1 TX Lorenzo, "Awesome 98" 1261 1223 KKCL 104.3 TX Taylor, SS, "Buena es 104.3" 1038 1241 KLQB 7/12/16 Es 1101 WGKC 105.9 IL Mahomet, "US 105-9" 668 1101 KEXS 106.1 MO Ravenwood, Catholic Radio Network 954 1121 WYUR 103.7 IL Gilman, local fishing derby 690 106.1 IA Washington, ID 852 1124 KCII 1128 WVAZ 102.7 IL Oak Park, RDS PI: 1C35 – 'KEQF,' PS: SOFT R&B 731

1132 WNDV 92.9 IN South Bend, "U 93" 673 1133 KDOM 94.3 MN Windom, PI: 1964, country 1100 1133 WIIL 95.1 WI Union Grove, RDS PI: 6AA3, rock 775 1138 WZOC 94.3 IN Plymouth, RDS PI: 981A, PS: Z 94.3 CLASSIC ROCK 670 1138 WQLZ 97.7 IL Petersburg, RDS PI: 801F, rock 711 1138 WCMB 95.7 MI Oscoda, classical (piano) 814 1142 WSHE 100.3 IL Chicago, RDS PI: 84EA, talk 731 1143 WIRX 107.1 MI St. Joseph, RDS PI: 6B99, rock 704 1144 WBFX 101.3 MI Grand Rapids, "101-3 The Brew" 739 1144 WDUZ 107.5 WI Brillion, RDS PI: 5EB5, talk 881 1145 KHRS 105.9 MN Winthrop, // 94.1 KZLP 1098 1146 KNUJ 107.3 MN Sleepy Eye, ID, KNUJ.net 1102 1148 WMIL 106.1 WI Waukesha, local ad for Lakeside Bus Milwaukee 806 1149 WNSN 105.1 IN South Bend, RDS PI: 18D7 – 'KDJB,' PS: SUNNY, adult hits 673 1155 WCPZ 102.7 OH Sandusky, RDS PI: 5B8F, adult hits 587 1200 WLEN 103.9 MI Adrian, RDS PI: 7229, adult hits 639 1202 WPOS 102.3 OH Holland, "Proclaim FM" 616 1206 WDTX 100.5 WI Rothschild, local ad, station owner 958 1207 KROC 106.9 MN Rochester, ID 981 1208 WSGW 100.5 MI Carrollton, ID 746 1208 WRSR 103.9 MI Owosso, RDS PI: 8371, classic rock 710 1208 WKPO 105.9 WI Soldiers Grove, ID 924 1210 WPZR 102.7 MI Mount Clemens, RDS PI: 7EDF, religious talk 663 1211 WYRB 106.3 IL Genoa, "Power 106" 779 1215 WATZ 99.3 MI Alpena, RDS PI: FFFF, PS: WATZ-FM, country 826 1220 WFMK 99.1 MI East Lansing, WFMK.com 698 1228 WQLB 103.3 MI Tawas City, "Hits FM" 798 1230 CHAS 100.5 ON Sault Ste. Marie, RDS PI: C3D4, "Liss 100.5" 952 1317 CJSS 101.9 ON Cornwall, "Boom 101-9" 863 1318 WDRE 100.5 PA Susquehanna, RDS PI: 5E52, rock 653 1318 WIXM 102.3 VT Grand Isle, "Mix 102-3 Burlington" 867 1322 WJJR 98.1 VT Rutland, RDS PI: 6D67, PS: WJJR, adult hits 814 104.5 ON Cornwall, RDS PI: C232, top 40 863 1332 CFLG 1334 CBJE 102.7 QC Chicoutimi, CBC Radio 1 1145 1334 CHHO 103.1 QC Louiseville, RDS PI: C48E, PS: M JOU, French, top 40 977 1341 CKHK 107.7 ON Hawkesbury, "The Jewel" 904 1342 WSNN 99.3 NY Potsdam, "B 99.3 weather center" 831 1343 WNCQ 102.9 NY Canton, RDS PI: 7740, country 824 1346 CHVD 100.3 QC Dolbeau, French, "Planete" 1151 9/22 Tr 1007 WULS 103.7 GA Braxton, ID 204 10/3 Tr 1047 WPEZ 93.7 GA Jeffersonville, "Lite Rock Z93.7" 211 10/5 Tr 107.7 FL Perry, Spanish, "Radio Amigo" 303 0125 WAJP

FM Log total to date = 3946

#### Rabbit Ears No More Cordcutting jumpstarts market for over-the-air antennas Written for *TV Technology* by Gary Arlen [Sep 4, 2018] Source: https://www.tvtechnology.com/news/rabbit-ears-no-more



**BETHESDA, MD.**—About 8.1 million Americans will buy TV antennas this year, according to a mid-year analysis by the <u>Consumer Technology Association</u>, reflecting the growing audience for over-the-air broadcast signals as more homes cut or at least trim back—their cable subscriptions. This year's estimates will mark a peak in antenna sales, which have been hovering just under the 8 million level for several years and which are expected to decline only slightly in the near future, according to CTA's latest analysis.



One wild card in future antenna sales is the impact of the <u>new</u> <u>ATSC 3.0 standard</u>, which will debut over the next several years.

"When 3.0 rolls out, consumers will become aware of additional services, and that will give a boost to antenna sales," said Brian Markwalter, senior vice president, research and standards for CTA. "Viewers won't need any special antennas to receive 3.0, but reception may be affected by the repack" of channels.

### SUPPLEMENTING PROGRAM CHOICES

Markwalter, as do others who follow the antenna business, contends that the steady sales of home antennas reflects the increased rate of cord cutting by cable subscribers.

CTA's research shows "one in five consumers say they watch OTA through an antenna," said Ben Arnold, senior director of innovation and trends at CTA. "The reasons all revolve around supplementing their programming." Cord-cutters or trimmers "want live TV plus OTT," Arnold adds.

That combination of OTA and OTT is reflected by some of the new antenna kits that combine access to OTA and broadband. Likewise, viewers who toggle between live broadcasts and on-demand streams keep their antennas inside. Stephen Baker, vice president of industry analysis at research firm <u>NPD Group, Inc.</u>, says that the bundled products "solve some of the customer satisfaction issue."

"People aren't necessarily buying [antennas] on their own when they cut the cord, but are getting them through their subscriptions or their devices that are enabling them to make the cut," he said.

Although most antennas sell for about \$30–\$80, versions for multidirectional (180-degree range) and long-range directional (up to 100 miles) reception cost up to \$160. NPD, which estimates about 34 million antennas have been sold since 2014, has found that the average retail price of about \$26 "has been very stable over that time," Baker said. He doesn't expect many repeat or add-on sales since antennas are "not a product that gets a lot of upgrade or replacement purchases [unless something happens to the old one] due to a change in technology."

"About 90 percent of the antennas are classified as indoor," said Baker, whose firm also tracks hardware sales and usage. "Obviously most antennas today are pretty small and digital. They are not

like those rooftop things from the '60s but are more like 'modern rabbit ears." He also points out that cord-cutters who discover antennas may have to be trained about how to use them, especially since many customers have little understanding of OTA broadcasts.

"They need some help in being reminded what an antenna is for," Baker said.

### AVAILABLE OPTIONS

Joe Bingochea, president of <u>Channel Master</u>, one of the largest U.S. antenna makers, agrees that while not all cord-cutters will use OTA, "our experience shows that a percentage of them will use OTA to supplement whatever streaming services they choose."

Bingochea adds that antenna reception can be tricky. "When the consumer cuts the cord, who do they look to when there is a problem?" he asks rhetorically, explaining that his company's components, including cables and connectors, enable users to put together entire systems. Channel Master's product line includes the "Stream+" (for OTA and DVR) and the "Smartenna+," a smart indoor antenna with active steering technology.

Bingochea says that Channel Master sales are diversified among a variety of retail, installer and online avenues. Antennas are sold at Best Buy, Home Depot, Fry's Electronics as well as small dealers and etailers including Amazon and the company's own website.



At the International CES in January, Channel Master launched SMARTenna+.

Richard Schneider, president of <u>Antennas Direct</u>, expects the market for antennas "will accelerate as cord-cutting becomes more

mainstream." The company's new ClearStream antennas relay signals over a home's Wi-Fi network, allowing customers to place the antenna in a convenient location then send signals to TV sets around the home.

The company started as an e-commerce venture from suburban St. Louis, but has migrated to other sales outlets and now only about 10 percent of its sales come from the Web, Schneider said. Its products are available in 8,000 stores, include Walmart, Best Buy, Lowes, Fry's and regional chains plus Amazon.

Schneider's customer research has found that new customers are "more female and less tech oriented." Antennas Direct's early users were people trying to connect a "\$50,000 home theater" whereas today's budget-conscious customers "is usually buying an antenna to complement a Netflix subscription," Schneider told TV Technology.

#### **FIRST TIMERS**

One gauge of consumer interest in antennas is the growing usage of <u>AntennaWeb.org</u>, which lets consumers figure out what kind of antenna they'll need to pick up local broadcast signals based on their address.

More than 2.6 million users checked into the site during 2017, and at least 85 percent of them were first-time users, according to Mick Rinehart, president of <u>TitanTV Inc.</u>, which operates the free online

service. AntennaWeb was created by the <u>Consumer Technology Association</u> at the dawn of the digital TV era a decade ago. NAB teamed up with CTA, and both are now co-sponsors for TitanTV's antenna checking service. Users see a color-coded "selector map" which matches the labels on antennas, indicating the type of device needed for a specific location.

"From the number of new visitors, it is apparent that interest in cord cutting continues to grow," says Rinehart.

He acknowledges that AntennaWeb originally focused on signal strength calculations and antenna recommendations for outdoor reception; but now there is high interest in indoor antennas. The reception information, based on signal data from CTA and other sources, incorporates topographic and environmental factors that can affect television reception at a viewer's location.

"There are many variables within their home that will also impact reception via an indoor antenna," Rinehart adds, pointing to a resources section of the site that offers advice on how to choose, connect and place an indoor antenna for optimum reception.

### **BROADCAST PARTNERSHIPS**

Antennas Direct saw the increased demand for over-the-air antennas even before the current cord-cutting trend began to take hold.

Phones at the company's St. Louis headquarters "started ringing off the hook" a few years ago, with all the calls coming from Sacramento, Calif., recalled company President Richard Schneider.

"Unbeknownst to us, the Gannett station [now <u>Tegna Media's KXTV-10</u>] was endorsing one of our models on a live newscast," he said. "Then the following week, <u>WLUK in Green Bay</u> [Sinclair Broadcasting] asked if we could come up in 48 hours to hand out antennas and appear on the news during a retransmission dispute," Schneider continues.

"And I thought, 'hey'—there are 1,800 full-power broadcasters, so we should do this 1,798 more times."

As a result, the company set up a "Broadcaster Partners Program," which involves antenna giveaways in exchange for on-air time in which Antennas Direct "extols the virtues of free over-the-air TV," Schneider said.

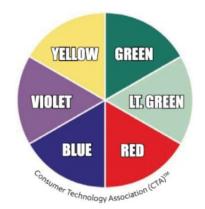
"So far we have given away more than 14,000 antennas in 52 markets."

Schneider said he wants to "partner with more broadcasters to get the news out about how... using an antenna with a streaming service can save the average household about \$1,800 per year."

Other antenna marketers have collaborated with TV broadcasters as well.

# **Antenna Selector**

This antenna works in the following zone(s).



#### See the TV Antenna Selector Map to find the zone in which you live.

This chart on TitanTV's AntennaWeb alerts consumers about which antennas work best in their viewing area.



Richard Schneider, president of Antennas Direct

Channel Master has "several relationships" and has launched joint promotions with stations "to promote OTA awareness," according to Bingochea.

### IMPACT OF REPACK, NEXT GEN TV

CTA's Arnold expects antenna prices may go up slightly because 3.0 will deliver new features that may require better antennas, but any increases may be offset by volume deals as more customers buy antennas.

Bingochea of Channel Master contends that the 3.0 business model "is not far enough along to gauge the potential impact" although he believes that the addition of 4K and HDR will attract new consumers.

AntennaWeb's Rinehart expects the upcoming channel repack program, which affects broadcasters and their channel assignments, will give new impetus to the antenna selection process. But he acknowledges that some customers may be surprised by what they find.

"If a local station that you would expect to see is not listed in AntennaWeb, its predicted signal strength may be calculated to be just a fraction of a dBu below the threshold for that channel," he explains. "Nevertheless, because it is below the minimum dBµ cutoff value, it is not displayed."

Rinehart also pointed to a growing consumer complaint about finding shows—especially in a milieu of blended OTA and OTT content.



Joe Bingochea, president of Channel Master

"The emergence of Diginets [DTV auxiliary channels] has expanded the genre and variety of content free for viewing," he said, but cited the challenge for consumers who want an electronic program guide when moving between paid and free video. His company's free consumer TV Listings site includes channel lineups for all platforms (OTA, OTT, cable, satellite) and can be blended into a single custom guide from disparate sources.

NAB agrees that antennas are a permanent part of the expanding media landscape.

"More than 72 million Americans rely on over-the-air television received through an antenna," said Dennis Wharton, executive vice president of communications for the association. "Traditional OTA viewers as well as cord-cutters and cord-nevers are discovering an abundance of today's most popular HD broadcast programming available for free using an antenna, which now come in sleek easy-to-install designs."

<u>Nielsen's first quarter 2018 Total Audience Report</u> noted that "broadcast-only" homes were up by 6 percent (to 16.53 million households) compared to previous quarter. During the past year, the share of homes getting OTT and other subscription video-on-demand services also climbed and now reaches 64 percent of U.S. homes.

Bingochea of Channel Master sees the current OTA/OTT era as the continuation of the evolving video delivery industry. He says that he has "experienced the changes in the antenna business over the years when things like cable, C-band satellite and Direct Broadcasting Satellites were introduced."

"Now we are just in a new phase."

# WTFDA MEMBERSHIP LIST

AS OF OCTOBER 20, 2018



ENDS	FIRST NAME	LAST NAME	CITY	State
2018-10	Scott	Levitt	Bethlehem	PA
2018-10	Steven	Branch	Savoy	IL
2018-10	Doug	Speheger	Norman	OK
2018-10	Andy	Bolin	Charleston	IL
2018-10	Ivan	Cholakov N02CW	Pembroke Pines	FL
2018-10	Chris	Kadlec	Fremont	MI
2018-10	Leslie	Green	Plaquemine	LA
2018-11	Nigel	Ward	Kanata	ON-CAN
2018-11	Roderick	Thompson	Sacramento	СА
2018-11	Bob	Timmerman	Fishers	IN
2018-11	Arnie	Coro	Havana	CUBA
2018-11	Ted S.	Liszewski	Paramus	NJ
2018-11	John	Jefferson	Madras	OR
2018-11	Bill	Swiger	Bridgeport	WV
2018-11	Matthew C.	Sittel	Bellevue	NE
2018-11	Bill	Nollman	Farmington	СТ
2018-11	Marvin	Shults	Toulon	IL
2018-12	Dave	Pomeroy	Topeka	KS
2018-12	Russ	Edmunds	Blue Bell	PA
2018-12	Chris	Lucas	Poughkeepsie	NY
2018-12	Chester	Jaffee	Berkeley	СА
2018-12	Tom	Bryant	Nashville	TN
2018-12	David M.	Wurl	Marshfield	WI
2018-12	Adam	Rivers	Wallingford	СТ
2018-12	Robert	Rush	Southampton	MA
2018-12	James	Niven	Cedar Creek	ТХ
2018-12	Pedro César	Morales	Havana	CUBA
2018-12	Rick	Shaftan	Rodanthe	NC
2018-12	Fred	McCormack	Maplewood	MN
2018-12	Barry J.	Bauer AB30F	Rehoboth Beach	DE
2018-12	Ed	Norris	Logansport	IN
2019-01	Juan	Gualda KB0GXM	Ft. Pierce	FL
2019-01	Bryce	Foster K4NBF	Murfreesboro	TN
2019-01	Paul	Mitschler	Albuquerque	NM

2019-01	Charles	Gauthier	Brossard	QC-CAN
2019-01	Gary	Cumiskey	Bridgewater	MA
2019-01	Kaimbridge	<b>j</b>	North Shore	MA
2019-01	Calvin A.	Glover, Jr.	Kill Devil Hills	NC
2019-01	Gary A.	Olson	Sarasota	FL
2019-01	Timothy	Noonan	Oak Creek	WI
2019-01	Roosevelt	Crawford	Junction City	KS
2019-02	Richard	Porter	Wood Dale	IL
2019-02	Steve	Solomon	Yarmouthport	MA
2019-02	James	Renfrew	Holley	NY
2019-02	Steven	Solomon	Yarmouthport	MA
2019-02	Frank	Merrill	MaComb	IL
2019-02	Harry	Hayes	Wilkes-Barre	PA
2019-02	Ron	Hunsicker	Wyomissing	PA
2019-02	Lee	Васа	Santa Barbara	CA
2019-02	Jeff	Wolf	West Bethesda	MD
2019-03	George	Rogers	Trenton	GA
2019-03	Joe	Perge	Newark	OH
2019-03	Mike	Cooper WB4LXU	Garland	TX
2019-03	Mike	Schaffer	Easton	PA
2019-03	Ivan	Dias	Sorocaba/SP	BRAZIL
2019-03	Koehler Russo	Enterprises	Clearwater	FL
2019-03	Andrew	Karvel	Lansing	IA
2019-03	Adam Paul	Ebel	Virginia Beach	VA
2019-03	Jason	Hustedt	Newark	DE
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2019-05	Lawrence	Kenney	San Francisco	СА
2019-05	James	Bagge	Springfield	MA
2019-05	Michael	Temme-Soifer KC2MTM		NJ
2019-05	David	Hanson K9zvz	Mission	ТХ
2019-05	Paul	Snider	Welland	ON-CAN
2019-05	Larry	Weisberg	Manchester	NH
2019-05	Jerry	Bond	Rochester	NY
2019-05	Dan	Dankert	Tustin	CA
2019-05	Michael	Hunter W2MHZ	Neshanic Station	NJ
2019-06	Bill	Courey	Ypsilanti	MI
2019-06	Doug	McAbee N8NBX	Goodrich	MI
2019-06	William	Feidt	Kensington	MD
2019-06	Craig	Cook	Oviedo	FL
2019-06	Dave	Williams	Redmond	OR
2019-06	Wally	Bloss	Joplin	MO
2019-06	Franklin David	Austin	Columbia	SC
2019-06	John	Adams	Seaside	OR
2019-06	Gray	Fulk	Pilot Mountain	NC
2019-06	Richard	Lucas	Rochester	NY
2019-06	Mike	Lazaro	Guilderland	NY
2019-06	Tim	McVey	Stafford	VA
2019-06	John C.	Marx	Madison	WI
2019-06	Stanley E	Weisbeck	Spokane	WA
2019-06	Dave	Bright	Tallahassee	FL
2019-06	Alfred A.	Laun III K3ZO	Temple Hills	MD
2019-06	Wally	Dickson	Largo	FL
2019-06	David	Braun	Wyoming	DE
2019-06	Jeff	Kruszka	Pearland	TX
2019-06	Dan	Oetting	Elkton	MD

2019-06	Stephen H.	Ponder	Houston	ТХ
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2019-10	James	Gill	Bradenton	FL

2019-10	Karl J.	Zuk N2KZ	Katonah	NY
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