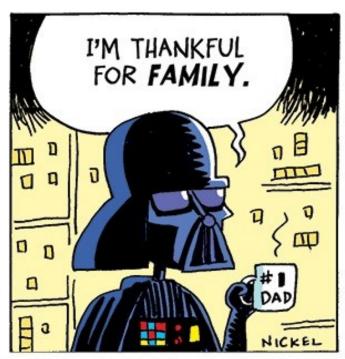
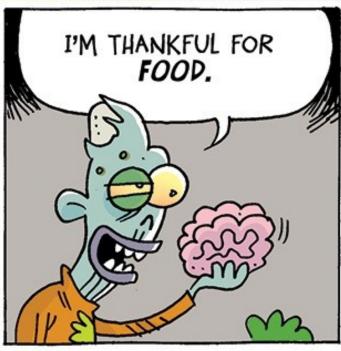


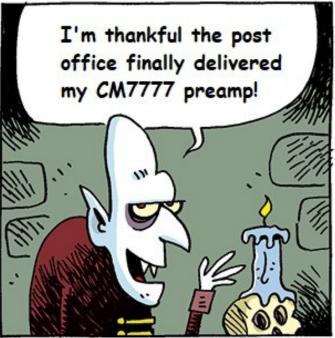
The Official Publication of the Worldwide TV-FM DX Association

# Things to be Thankful for









# THE VHF-UHF DIGEST

## THE WORLDWIDE TV-FM DX ASSOCIATION

Serving the UHF-VHF Enthusiast

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



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



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

### FM Radio Station Database

db.wtfda.org/ ▼

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

VHF-UHF Digest 2 November 2019



The Titan series of preamplifiers have been a staple in the Channel Master portfolio for over 30 years and have been a favorite among contractors and installers. Over the past few years we have seen a resurgence in over-the-air TV use and an increase of installers using our products because of their reliability and quality. Based on this growth in OTA, our team decided several months ago to make these legacy preamplifiers even better by leveraging some of the same technology and features that are used in our flagship Amplify and Amplify+ preamplifiers.

After many months of development and testing, Channel Master is happy to introduce the New and Improved Medium Gain (CM-7778V3) and High Gain (CM-7777V3) Titan 2 Preamplifiers.

Note that the WTFDA does not endorse the products of any manufacturer. The material on this page is for informational purposes only

## How are they better?

- Improved circuitry provides a cleaner signal
- Lower Noise Figure
- Enhanced RF shielding to help eliminate Electrical (RF) interference
- Improved out of band filtering
- Enhanced weather seal to protect internal circuitry from moisture migration.

#### Installers/Contractors





# DX Pets

"Having your pet sit on your SDR or climb across your keyboard as you DX really increases your enjoyment of the hobby"

-anonymous

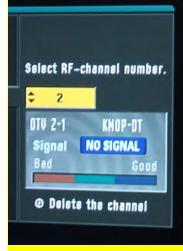
This month we have a photo of Pau Mitschler's cat Impy. Impy isn't much interested in DX. Impy is more interested in birds. Paul might want to point Impy to Pluto TV where Impy can spend all day watching the Pet Collective channel.

"I don't know if you still want pet photos but I finally found this one of my cat Impy who is just fascinated with nature shows on PBS."

And as far as I know, this is the only kitty who ever got itself on a QSL card...







# TV News

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





D	ec	em	ber	20	19
	-	VIII	$\mathcal{L}$		10

Location	RF Ch	Callsign	Notes
Alabama			
Eufaula	30	W30BD	OFF Oct. 1 <sup>st</sup> , corporate restructuring.
Eufaula	41	W41EL	Permit canceled. (Digital Companion Channel for someone – W30BD?)
Florence	10	WXFL-LD	License canceled Oct. 16 <sup>th</sup> .
Florence	39	WBCF-LD	License canceled Oct. 16 <sup>th</sup> .
Huntsville	31	WWHL-LD	OFF Oct. 1 <sup>st</sup> , corporate restructuring.
Mobile	30	WEIQ	Requests STA 250kw/147m; interim post-repack antenna pending installation of permanent antenna. Granted.
Montgomery	15	WBXM-CD	Granted STA for this channel, 5kw/97m. Must leave ch. 41 due to T-Mobile.
Montgomery	17	WOFC-LD	From 38, 15kw/64m dismissed, would interfere with WALE-LD.
Scottsboro	31	WNAL-LD	OFF Oct. 1 <sup>st</sup> , corporate restructuring.
Tuscaloosa	17	WJMY-CD	Moved from 25, 15kw/171m, 33-12-51/87-29-24.
Tuskegee	18	WBMM	Requests STA to operate at 50% power pending repairs to mask filter. Request withdrawn, station returned to full power on Oct. 14 <sup>th</sup> .
Arizona			
Globe	19	KDOS-LD	From 29, 12kw/990m; granted.
Parker	5	NEW	Application for new LPTV dismissed. Inconsistency in antenna height figures, not corrected by applicant.
Shonto	38	K38CX	License canceled Oct. 2 <sup>nd</sup> .
California			
Calexico	29	K29LS	Requests experimental STA, 15kw/82m, 32-40-30/115-22-41. I believe this is actually an ordinary displacement from K42KZ. Promptly dismissed.
Chico	19	K19FY	OFF Oct. 2 <sup>nd</sup> , corporate restructuring.
Fremont	26	KTVU-DRT	From 48, 2.15kw/655m; granted.
Lakeport	18	KQSL-DRT	Application for new station dismissed. FCC stopped accepting applications for new DRTs in 2015; KQSL's previous owner didn't file in time.
Lakeshore	31	K35LB	Moved from 35, 1.32kw/382m.
Los Angeles Los Angeles	28 28	KCET KLCS	Power increase request to 227kw/949m dismissed. See sharing host KCET.

Location	RF Ch	Callsign	Notes
Mariposa	27	K27GZ	OFF Oct. 2 <sup>nd</sup> , corporate restructuring.
Redding	2	K51LK	Granted STA for this channel, 100 watts/-74m, 40-39-31/122-22-23.
Sacramento	12	KRJR-LP	From 44 dismissed, would interfere with KGO-TV & KNTV.
			Refiled with directional antenna protecting KGO. (KNTV is nearby
			and probably also protected) 3kw/52m, 38-38-54/121-28-41.
			Granted.
San Francisco	38	KRON-TV	Requests STA 500kw/376m; interim pre-repack antenna
			pending installation of permanent unit. Granted.
San Francisco	39	KCNS	Returned to full power Oct. 4 <sup>th</sup> .
Santa Rosa	26	KUKR-LD	Requests STA for reduced power/height of 1kw/279m. Tower
Lucia	40	KOOL DDT	owner removed wrong antenna & feedline Granted.
Ukiah	16	KQSL-DRT	Application for new station dismissed. See Lakeport.
Campeche			
Cd. del Carmen	31	XHCCT-	Granted power increase to 21.74kw/510m, 18-39-37/91-50-14.
	•	7.1.001	
Coahuila			
San Pedro de las	14	XHGDP-1	Granted power reduction to 1.06kw/23m.
Colonias			
San Pedro de las	18	XHGZP-1	Granted power reduction to 1.05kw/23m.
Colonias			
Colima	4.0	\(\(\)	
Cerro de Ortega	18	XHKF-2	Granted power change to 200 watts/-23m, 18-44-53/103-42-55.
Cerro de Ortega Manzanillo	19 31	XHCOL-2 XHNCI-	Granted power change to 200 watts/-23m, 18-44-53/103-42-55. From 39, 12.24kw/813m, 19-03-11/104-19-12; granted.
Marizariilo	31	AHNCI-	F10111 59, 12.24kW/615111, 19-05-11/104-19-12, granted.
Colorado			
Colorado Springs	17	K170E	Moved from K31KM.
Denver	2	KBRO-LD	From 16, 3kw/212m, 39-43-59/105-14-14; granted.
Durango	35	KXZQ-LD	New to the air, 380w/86m, 37-15-46/107-54-00.
Glenwood Springs	5	K05HE	License canceled Sept. 30 <sup>th</sup> .
Grand Valley	13	K13QZ	License canceled Sept. 30 <sup>th</sup> .
Greeley	17	KPJR-TV	Requests STA 317kw/362m; to operate at approximately half
			power pending transmitter repairs.
Lamar		K42EA	OFF Sept. 7 <sup>th</sup> pending move to ch. 20.
Loveland	33	KAVC-LD	OFF Oct. 4 <sup>th</sup> , corporate restructuring.
Montrose	19	K19CE	License canceled Sept. 30 <sup>th</sup> .
New Castle	5	K05GY	License canceled Sept. 30 <sup>th</sup> .
Rocky Ford Rulison	39 26	K39ED K26FK	OFF Sept. 7 <sup>th</sup> pending move to ch. 19. License canceled Sept. 30 <sup>th</sup> .
KullSull	20	NZUFN	License canceled Sept. 30.
Connecticut			
Hartford	38	WHCT-LD	OFF Sept. 26 <sup>th</sup> pending move to ch. 35.
Delaware			
Wyoming	29	W29FM	From W24EM, 15kw/101m, 38-48-52/75-39-09; granted.
District of Columbia			
Washington	3	STA	Granted temporary analog station, 5 watts/-11m,
	•		38-54-18/77-01-23; located at Washington Convention Center from
			Oct. 20 <sup>th</sup> through next April 19 <sup>th</sup> .
Washington	4	W04ST	Permit granted for temporary analog station, 5 watts/-32m,
			38-52-23/77-00-27. To broadcast coverage of Washington
			Nationals baseball games to an audience inside the ballpark, using

			The temporary W04ST callsign was issued for a similar operation last year. I suspect it applies again.
Durango			
Durango	7	XHFGL-	32.28kw/265m, 24-03-05/104-51-04
Florida			
Cocoa	51	WHLV-TV	Granted STA 535kw/427m; interim pre-repack antenna pending installation of permanent antenna.
Fort Myers	15	WBBH-TV	Requests STA 620kw/454m; interim antenna to allow WBBH & WZVN to operate pending replacement of shared antenna, required for WZVN's new channel. (WBBH isn't moving)
Homestead	35, 36	STA	Granted 75 watts/19m, 25-27-10/80-24-33; FanVision system at several NASCAR events at Homestead-Miami Speedway between Nov. 13 <sup>th</sup> & Nov. 18 <sup>th</sup> . STAs issued for both channels.
Jacksonville	30	W39DF	From 39.
Lake City	23	W23AQ	OFF Oct. 8 <sup>th</sup> , corporate restructuring.
Lealman	16	W16DQ	OFF Oct. 14 <sup>th</sup> pending construction of permanent facility.
Miami	20	WLMF-LD	From 51, 15kw/55m, 25-53-30/80-22-19; granted.
Naples	15	WZVN-TV	Granted STA 1000kw/454m; to share temporarily on the WBBH-TV Fort Myers transmitter, pending completion of WZVN's own post-repack ch. 28 facility.
Ocala	18	WQFT-LD	Requests STA 250 watts/43m, 29-11-00/82-02-17; temporary site while searching permanent site. Granted.
Ocala	21	W42DJ	From 42, 4.9kw/126m. Also requests STA for same facilities.
Orient City	31	W15CM	Requests STA for this channel, 13kw/127m. Granted. Returned to the air under STA on Oct. 14 <sup>th</sup> .
Orlando	39	WFTV	Granted STA 1000kw/568m, 28-16-45/81-01-24; interim operation of off-site auxiliary facility at increased power pending completion of post-repack facility.
Pensacola	31	WSRE	Requests STA 290kw/529m; interim pre-repack antenna pending completion of post-repack facility. Granted.
Port Charlotte	27	WBKH-LD	Requests power increase to 15kw/152m, 27-49-11/82-15-38. Granted.
St. Petersburg	36	WDNP-LD	OFF Oct. 2 <sup>nd</sup> , corporate restructuring.
St. Petersburg	36	WSPF-CD	From 38, 9.1kw/386m, 27-49-11/82-15-38.
Stuart	34	WHDT	Moved from 42, 943.1kw/440m.
Tallahassee	38	WUFX-LD	Returned to the air Oct. 3 <sup>rd</sup> .
Georgia			
Atlanta	14	WSKC-CD	OFF Sept. 19 <sup>th</sup> , assorted technical issues.
Atlanta	36	WUPA	Moved from 43.
La Grange	28	W42DU	From 42, 15kw/129m, 33-03-01/83-57-10.
Macon	11	WUEO-LD	From 49, 3kw/198m; granted.  Modified for 3kw/113m, 33-44-41/84-21-36.
Macon	49	WUEO-LD	OFF Sept. 12 <sup>th</sup> pending construction of permanent facility. (presumably on channel 11)
Swainsboro	18	WUET-LD	Requests further site change to 32-03-49/81-02-55; 15kw/86m. Dismissed. Not a minor change; move of 41 miles (to Savannah) & no coverage overlap with existing facility.
Vidalia	14	W14CQ	OFF Oct. 2 <sup>nd</sup> , corporate restructuring.
Waycross	45	W45CU	OFF Oct. 7 <sup>th</sup> , corporate restructuring.

Notes

radios to be provided by "Live Sports Radio". Games between Sept. 30th and Nov. 1st will be covered.

Callsign

RF Ch

Location

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Location	RF Ch	Callsign	Notes
Guanajuato			
Guanajuato	17	XHCCG-	5.27kw/-32m, 20-59-46/101-14-14
León	36	XHTMGJ-	New station granted, 100kw/64m, 21-09-39/101-42-57.
Guerrero			
Atoyac de Álvarez	14	XHIE-2	From 48, 350w/-253m, 17-13-13-100-25-40; granted.
Atoyac de Álvarez	36	XHACC-1	From 45, 340w/-253m, 17-13-13-100-25-40; granted.
Taxco	29	XHTUX-2	9.38kw/293m, 18-34-12/99-36-03.
Tecpan de Galeana	14	XHIE-4	From 48, 520w/-133m, 17-13-14/100-37-36; granted.
Hawaii			
Hilo	34	K34HC	OFF Oct. 2 <sup>nd</sup> , corporate restructuring.
Kailua-Kona	38	K38HU	OFF Oct. 7 <sup>th</sup> , corporate restructuring.
			G. i. Com i. , conpensato roca dotta migr
Hidalgo			
Metztitlán	24	XHTGN-1	330w/-447m, 20-35-18/98-45-53
Idaho			
Idaho Falls	29	K29KG	Requests power reduction to 300 watts/-23m, 43-14-31/112-15-26.
			Granted.
Lewiston	34	K34QC	Moved from K17JR, 1.4kw/298m.
Pocatello	41	K41JC	OFF Oct. 7 <sup>th</sup> , corporate restructuring.
Illinois			
Arbury Hills	25	W25DW	OFF Oct. 15 <sup>th</sup> pending construction of permanent facility on ch. 31.
			See sharing host WESV-LD Chicago.
Arlington Heights	28	WEDE-CD	Granted STA 1kw/446m; interim post-repack antenna pending
Aurora	22	WXFT-DT	installation of permanent unit.  See sharing host WLS-TV Chicago.
Chicago	18	WMEU-CD	From 32, 15kw/471m; granted & moved.
Chicago	22	WLS-TV	Granted STA 908kw/475m, 41-52-44/87-38-08; anticipated
- Inougo			auxiliary facility for repack will not be complete on time.
Chicago	23	WWME-CD	Power request for 47.5kw/459m, 41-52-44/87-38-10 dismissed,
			reason not given but station does have a permit to move its digital
			facility.
Chicago	23	WCIU-TV	Moved from 27, 130kw/510m (aux).
Chicago	24	WFLD	Requests STA 737kw/439m, 41-53-56/87-37-23; interim post-
			repack facility on John Hancock Center (875 N. Michigan Ave.) pending completion of permanent facility on Sears (Willis)
			Tower.
			Granted.
Chicago	25	WTTW	From 47, 250kw/496m; granted.
Chicago	25	WYCC	See sharing host WTTW.
Chicago	26	WPVN-CD	Granted STA 15kw/351m pending construction of permanent facility.
Chicago	31	WESV-LD	From 40, 15kw/457m; granted.
Chicago	47	WTTW	Granted STA 60kw/474m; to operate at approximately 40%
			power due to transmitter failure.
Oblance	4-	WD/00	Requests power reduction to 250kw/496m.
Chicago	<b>47</b>	WYCC	See sharing host WTTW.
Effingham	33	W33EK	From 46, 15kw/102m, 39-15-01/88-22-47; granted.
Galesburg	51	W51DT	OFF Oct. 3 <sup>rd</sup> , corporate restructuring.
Quincy Rockford	22 28	WVDM-LD	Moved from 40, 15kw/119m, 39-15-54/91-01-58. Requests STA 15kw/207m; interim post-repack facility pending
NUCKIUIU	20	WIFR-LD	completion of permanent facility. Granted.
			completion of permanent lability. Granted.

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Location	RF Ch	Callsign	Notes
Macon	11	WUEO-LD	From 49, 3kw/198m; granted.
Springfield	12	WCQA-LD	OFF Oct. 14 <sup>th</sup> pending co-location with co-owned station.
Sterling	19	W19CX	OFF Oct. 7 <sup>th</sup> , corporate restructuring.
Sugar Grove	40	W40CN	OFF Oct. 9 <sup>th</sup> pending move to ch. 27.
Urbana	36	WCCU	From 26, 125kw/381m, 40-04-10/87-54-46. Granted.
Indiana			
Bloomington	33	WTIU	New post-repack aux granted, 360kw/153m.
Elkhart	30	WSJV	From 28, 258kw/333m. New post-repack aux on the air, 142kw/239m, 41-37-00/86-13-01.
Evansville	27	W27DH	OFF Sept. 13 <sup>th</sup> pending completion of permanent facility.
Evansville	33	WUCU-LD	OFF Sept. 13 <sup>th</sup> pending completion of permanent facility.
Fort Wayne	32	WANE-TV	Requests STA 1000kw/200m; interim post-repack antenna pending installation of permanent facility. Granted.
Fort Wayne	49	WODP-LD	Requests STA 15kw/99m, 41-05-57/85-08-42. Granted.
Gary	24	WPWR-TV	See sharing host WFLD Chicago.
Indianapolis	16	WDNI-CD	Moved from 19.
Indianapolis	22	WXIN	Granted new post-repack aux, 400kw/263m.
Indianapolis	45	WXIN	Application for new pre-repack aux, 400kw/263m.
Indianapolis	46	WALV-CD	OFF Oct. 15 <sup>th</sup> , tower crew delays.
Jasper	24	WJTS-CD	Moved from 18, 15kw/146m.
Kokomo	15	WTTK	New aux granted, 400kw/263m.
Marion	28	WIWU-CD	Moved from 51, 9kw/138m.
Salem	16	WBKI	From 51, 725kw/340m (aux)
Terre Haute	28	WUDZ-LD	OFF Oct. 18 <sup>th</sup> pending construction of permanent facility.
Terre Haute	43	WSWY-LP	OFF Oct. 2 <sup>nd</sup> , corporate restructuring.
lowa			
Burlington	21	KGCW	From 41, 1000kw/316m, 41-19-39/90-22-46; granted.
Davenport	??	KQCT-LP	OFF Oct. 2 <sup>nd</sup> , corporate restructuring. Not certain what channel it was on. Last license record is for channel 61 but any authorization for that channel expired nine years ago. They show displacements to 17, 29, and 44, none of which ever filed for a license-to-cover.
Waterloo	44	K44FK	OFF Oct. 2 <sup>nd</sup> , corporate restructuring.
Kansas			
Colby	17	KLBY	Requests power reduction to 400kw/223m; granted.
Independence	50	K50JG	OFF Oct. 7 <sup>th</sup> , corporate restructuring.
Salina	15	K15CN	OFF Oct. 4 <sup>th</sup> , corporate restructuring.
Kentucky			
Ashland	36	WKAS	From 26, 63.2kw/156m; granted.
Covington	22	WCVN-TV	From 24, 39.9kw/132m; granted.
Glasgow	11	W11DJ	Power increased to 3kw/112m, 36-56-39/86-15-11.
Glasgow	31	W11DJ	Requests STA for this channel, 5kw/18m. To operate as studio-transmitter link to channel 11 transmitter. Not sure how that works, as ch. 11 has just moved to the same site & shouldn't need a link. Granted.
Lexington	35	WKLE	From 46, 35.8kw/268m; granted.
Louisville	32	WDRB	From 49, 724kw/361m (aux).
Louisville	34	WKMJ-TV	From 38, 40kw/257m; granted.
Owensboro	17	WKOH	From 30, 37.3kw/142m; granted.
Paducah	23	WKPD	From 41, 90kw/159m; granted.
Somerset	17	WKSO-TV	From 14, 49.1kw/452m; granted.

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Location	RF Ch	Callsign	Notes
Louisiana			
Alexandria	30	K30QG	Moved from K47DW, 10kw/111m.
Lafayette	21	K21OM	From K18JF, 13kw/112m, 30-11-00/92-21-50; granted.
Opelousas	39	K39JV	OFF Oct. 3 <sup>rd</sup> , corporate restructuring.
Maine			
Augusta	22	W22FE	From W48EC; granted.
Portland	32	WMNE-LP	OFF Oct. 3 <sup>rd</sup> , corporate restructuring.
Tortiana	32	VVIVIIVE EI	or root. o , corporate restructuring.
Maryland			
Annapolis	21	WMPT	Moved from 42, 1000kw/284m.
Cresaptown	43	W43BP	OFF Oct. 7 <sup>th</sup> , corporate restructuring.
Massachusetts			
Boston	21	WSBK-TV	New aux granted, 163kw/350m, 42-18-11/71-13-05.
Boston	35	WHDH	Requests STA 900kw/234m; interim post-repack antenna
			pending installation of permanent antenna. Granted.
Boston	39	WSBK-TV	Application for pre-repack aux, 163kw/350m, 42-18-11/71-13-05.
Boston	42	WHDH	New pre-repack aux on the air, 900kw/234m.
Boston	46	WYCN-LD	OFF Sept. 3 <sup>rd</sup> pending move to ch. 36.
Cambridge	35, 42	WLVI	See sharing host WHDH Boston.
Pittsfield	7	WNYA	From 13, 23kw/437m, 42-37-31/74-00-37; granted.
Springfield	26	WGGB-TV	Moved from 40, 345kw/320m.
СДМХ			
México	15	XHTV-	From 49; granted.
WEXICO	13	XIII V-	110m 49, granted.
Edo. México			
Valle de Chalco	11	XHTDMX-2	New shadow, 7kw/-38m, 19-18-36/98-56-35.
Solidaridad			
Minhimo			
Michigan	10	W18BT	OFF Oct. 7th corporate restructuring
Alpena Battle Creek	18 16	WOBC-CD	OFF Oct. 7 <sup>th</sup> , corporate restructuring. From 14, 370 watts/74m; granted.
	16	WOBC-CD	· · · · · · · · · · · · · · · · · · ·
Battle Creek	17	WOIV	Requests STA 423kw/260m; interim post-repack antenna pending installation of permanent unit; granted.
Battle Creek	21	WZPX-TV	Requests STA 85kw/241m, 42-34-16/85-28-09; interim post-
Buttle Oreck		1121 X-11	repack antenna pending installation of permanent facility.
			Granted.
Cadillac	22	W23EB	From 23 dismissed, would interfere with WPBN-TV.
Cheboygan	16	WTOM-TV	Granted STA 67.33kw/167m; interim post-repack antenna
oneboygun		W Com TV	pending completion of permanent facility.
Detroit	3	WHNE-LD	Granted STA 6.5kw/147m; greater ERP than normally allowed on
			VHF, due to noise issues.
Grand Rapids	35	WOLP-CD	Moved from 41, 14.4kw/180m.
Lansing	14	WLAJ	From 25, 950kw/290m, 42-41-19/84-22-35; granted.
Lansing	14	WLNS-TV	See sharing host WLAJ.
Marquette		W16EF	From W43DN; granted.
<b>Traverse City</b>	35	WPBN-TV	Granted STA 194.6kw/393m; interim post-repack transmitter
Manadauk 96	4-	MELLE	pending completion of permanent facility.
Vanderbilt	45	WFUP	Requests STA 26kw/287m; interim pre-repack antenna pending
			installation of permanent antenna. Granted.

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Minnesota

Location	RF Ch	Callsign	Notes
Albert Lea	21	K40JT	OFF Oct. 4 <sup>th</sup> , corporate restructuring.
Bemidji	42	K42FH	OFF Oct. 7 <sup>th</sup> , corporate restructuring.
Duluth	28	K28QJ	From K46MH, 15kw/160m; granted.
Minneapolis	15	KWJM-LD	OFF Sept. 14 <sup>th</sup> pending completion of permanent facility.
Minneapolis	19	KKTW-LD	OFF Oct. 4 <sup>th</sup> , corporate restructuring.
Minneapolis	36	KMQV-LD	OFF Sept. 11 <sup>th</sup> pending completion of permanent facility.
			2
Mississippi			
Clarksdale	12	WPRQ-LD	Power increased to 3kw/97m.
Cleveland	16	WPYM-LD	OFF Oct. 3 <sup>rd</sup> , corporate restructuring.
Columbus	25	W25AD	OFF Oct. 3 <sup>rd</sup> , corporate restructuring.
McComb	36	W36AC	OFF Oct. 3 <sup>rd</sup> , corporate restructuring.
Missouri			
Cape Girardeau	36	KBSI	Requests STA 238kw/379m; interim post-repack antenna
			pending delivery of permanent unit.
Kansas City	23	K23MS	OFF Oct. 2 <sup>nd</sup> , corporate restructuring.
Poplar Bluff	39	K39CP	OFF Oct. 4 <sup>th</sup> , corporate restructuring.
Springfield	16	KOZK	From 23, 105kw/584m, 37-10-26/92-56-28; granted.
Springfield	29	K29LK	OFF Oct. 4 <sup>th</sup> , corporate restructuring.
Ophnighold	20	RZOLIK	orr out 4, corporate restrictioning.
Montana			
Dillon	25	K25OA	From K51DW; granted.
Nayarit			
Islas Marias	23	XHIMN-	Granted power increase to 3.5kw/565m, 21-37-23/106-35-00.
isias Marias	20	XI IIIVII V-	Granted power increase to 5.5kw/505m, 21-57-25/100-55-00.
Nebraska			
Norfolk	21	K21HS	OFF Oct. 7 <sup>th</sup> , corporate restructuring.
Ogallala	26	K26CV	OFF Oct. 4 <sup>th</sup> , corporate restructuring.
Nevada			
Las Vegas	4	STA	Granted amendment, 5 watts/-4m, 36-06-13/115-09-59. Live
1	47	1/4700	Sports Radio, at MGM Grand Hotel, Oct. 14th-April 13th.
Las Vegas	47	K470C	OFF Oct. 2 <sup>nd</sup> , corporate restructuring.
McDermitt	14	K14SE	Granted power change to 150w/83m, 41-37-57/117-44-30.
McDermitt	16	K16JZ	Granted power change to 150w/83m, 41-37-57/117-44-30.
McDermitt	20	K20NT	Granted power change to 150w/83m, 41-37-57/117-44-30.
McDermitt	28	K28PB	Granted power change to 150w/83m, 41-37-57/117-44-30.
New Jersey			
Secaucus	25	WWOR-TV	Granted (another) new aux, 39kw/496m,
			40-42-47/74-00-47
NI. Mr. I.			
New Mexico		140000	OFF Out 7th account of the
Carlsbad	36	K36GD	OFF Oct. 7 <sup>th</sup> , corporate restructuring.
Clovis	16	K16EX	OFF Oct. 3 <sup>rd</sup> pending replacement of failed antenna.
Clovis	27	K27NL	Moved from K45BF.
Gallup	19	K48GK	Moved from 48, 350 watts/10m.
Roswell	17	K17EM	License canceled Oct. 2 <sup>nd</sup> .
Roswell	<i>50</i>	K50IA	OFF Oct. 4 <sup>th</sup> , corporate restructuring.
Santa Fe	30	KWPL-LD	From 50, 15kw/116m, 35-04-04/106-46-49.
New York			
New York Buffalo	38	WKBW-TV	Requests STA 372kw/348m; interim pre-repack antenna
Dullaio	30	AALKDAA-I A	Requests 017 0/2km/040m, interim pre-repack antenna

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Location	RF Ch	Callsign	Notes
Buffalo	49	WNYO-TV	pending move to ch. 34. Granted.  Requests STA 105kw/366m; interim pre-repack antenna
			pending move to ch. 16. Granted.
Elmira	38	W59DG	OFF Oct. 3 <sup>rd</sup> , corporate restructuring.
Glens Falls	47	W47CM	OFF Oct. 3 <sup>rd</sup> , corporate restructuring.
New York	5	WNYX-LD	Returned to the air Oct. 2 <sup>nd</sup> on this channel, ex-ch. 35.
Now York	10	WNXY-LD	Off again Oct. 7 <sup>th</sup> pending lease renewal.  Returned to the air Oct. 7 <sup>th</sup> . Off again Oct. 9 <sup>th</sup> pending lease
New York	10	VVINA Y-LD	renewal.
New York	27	WNYW	Granted new aux, 503kw/224m, 40-48-08/74-14-46.
New York	28	W28ES	OFF Sept. 11 <sup>th</sup> pending consummation of sale.
New York	29	W29FL	From W31EF, 2.56kw/261m, 40-45-08/73-58-02; granted.
New York	34	WPXN-TV	Moved from 31, 170kw/520m, 40-42-47/74-00-47.
Olean	30	W30BW	OFF Oct. 3 <sup>rd</sup> , corporate restructuring.
Schenectady	22	WCWN	Moved from 43, 750kw/426m.
Schenectady	25	WMHT	From 34, 445kw/426m.
Syracuse	14	WSYT	Moved from 19, 540kw/443m.
North Carolina			
Asheville	20	WUNF-TV	DTS site #2 near the Cherokee Police Station returned to the air Oct. 3 <sup>rd</sup> .
Bakersville	42	W42AX	To be converted to DTS transmitter of WUNW Canton, on ch. 27.
Belmont	25	WJZY	Granted STA 534kw/554m; to operate at 53% of authorized power. Post-repack ch. 25 facility is having arcing problems.
Brevard	27	W19DD	Granted STA for this channel, 900 watts/426m. Displaced by interference from primary station WUNF-TV Asheville. Will
			eventually be converted to a DTS transmitter of WUNW Canton.
Bryson City	46	W46AX	To be converted to DTS transmitter of WUNW Canton, on ch. 27.
Cashiers	27	W42DF	Requests STA for this channel, 880 watts/568m; to operate on this
			channel pending conversion to a DTS transmitter of WUNW
			Canton. Granted.
Charlotte	15	W21CK	Moved from 21, 15kw/149m.
Cullowhee	27	W47DM	To be converted to DTS transmitter of WUNW Canton, on ch. 27.
Edenton	20	WUND-TV	Granted STA 107kw/488m; interim pre-repack facility pending
0.000		MEDV TV	construction of permanent facility.
Greenville	26	WEPX-TV	Operating at unspecified reduced power since Sept. 29th due to
Greenville	44	W44CN	high reverse power. (antenna or transmission line problems)  OFF Oct. 7 <sup>th</sup> , corporate restructuring.
Hickory	28	WTVI-DRT	Granted 5kw/254m, 35-39-27/81-24-24.
Jacksonville	22	W22CJ	OFF Oct. 7 <sup>th</sup> , corporate restructuring.
Lumberton	19	W50EQ	From 50, 15kw/79m, 35-20-31/79-06-23
Marion	34	W34FH	Moved from W20DD, 11.5kw/333m.
Rocky Mount	45	W45CN	OFF Oct. 3 <sup>rd</sup> , corporate restructuring.
Wilmington	18	WQDH-LD	Moved from 49, 15kw/124m, 34-10-52/77-55-49.
North Dakota		1640001	055 0 / Tth
Bismarck	46	K46DY	OFF Oct. 7 <sup>th</sup> , corporate restructuring.
Fargo	35 21	K35KD	OFF Oct. 4 <sup>th</sup> , corporate restructuring.
Minot	21	K21GQ	OFF Oct. 4 <sup>th</sup> , corporate restructuring.
Williston	40	K40DE	OFF Oct. 7 <sup>th</sup> , corporate restructuring.
Oaxaca		MILLIE:	
Huajuapan de León	29	XHHDL-	Granted power increase to 23.43kw/236m, 17-51-19/97-49-40
Huajuapan de León	33	XHJN-	Granted power increase to 22.84kw/236m, 17-51-19/97-49-40

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Location Ohio	RF Ch	Callsign	Notes
Canton	26	WEKA-LD	Requests STA 5kw/96m.
Cincinnati	18	WSTR-TV	Requests STA 34.82kw/314m; interim post-repack facility pending completion of permanent facility.
Dayton	34	WKEF	Requests STA 47.86kw/282m; interim post-repack facility pending completion of permanent facility.
Dayton	36	WRGT-TV	Granted STA 44.16kw/282m; interim post-repack facility pending completion of permanent facility.
Defiance	35	WNHO-LP	Moved from analog 26, 15kw/88m, 41-17-33/84-32-02.
Lima	26	WOHW-LD	From 16, 500w/41m, 40-52-20/84-35-16.
Oxford	29	WPTO	Requests STA 253kw/265m, 39-07-27/84-31-18; interim facility until WCET moves to ch. 17, opening space for WPTO antenna. Granted.
Youngstown	32	WYFX-LD	Moved from 19, 15kw/389m.
Oklahoma			
Ardmore	34	KWRW-LP	OFF Oct. 2 <sup>nd</sup> , corporate restructuring.
Lawton	49	K49GC	OFF Oct. 4 <sup>th</sup> , corporate restructuring.
Muskogee	25	K25GJ	OFF Oct. 7 <sup>th</sup> , corporate restructuring.
Oregon			
Bend	33	K33AG	OFF Oct. 7 <sup>th</sup> , corporate restructuring.
Portland	25	KOIN	Moved from 40, 1000kw/536m.
			Requests STA to operate at half power (500kw) pending resolution of problems with "elbows" in transmission lines.
Portland	32	KNMT	Operating at unspecified power of less than 80% since Sept. 12 <sup>th</sup> , pending repairs.
Pennsylvania			
Allentown	24	WFMZ-DRT	Requests power increase to 15kw/308m.
Altoona	6	WKBS-TV	Moved from 46, 3.1kw/305m.
Brookville	34	W45BT	From 45, 3kw/113m.
Erie	48	W48CH	OFF Oct. 3 <sup>rd</sup> , corporate restructuring.
Hazleton	22	<b>WOLF-TV</b>	Moved from 45, 220kw/510m.
Meadville	46	W52BO	OFF Oct. 3 <sup>rd</sup> , corporate restructuring.
Pittsburgh	12	WBPA-LD	From 30, 3kw/138m; granted.
Pittsburgh	49	WPTG-CD	Returned to the air Sept. 26 <sup>th</sup> under STA for 15kw/145m.
Puerto Rico			
San Juan	20	W20EJ	Requests power 15kw/283m, 18-16-25/66-05-40.
Quintana Roo			
Tequisquiapan	34	XHQUE-1	New shadow, 3.09kw/-122m, 20-30-45/99-52-43.
Rhode Island			
Providence	36	WYCN-LD	Moved from 46, 12.124kw/44m, 41-59-49/71-09-14 (Norton, Mass.)
South Carolina			
Allendale	21	WEBA-TV	Requests power increase to 405kw/240m.
Beaufort	19	WLOW-LP	OFF Oct. 7 <sup>th</sup> , corporate restructuring.
Charleston	17	WTAT-TV	From 24, 450kw/599m; granted.
Florence	22	WVEB-LD	Moved from 14, 5kw/104m.
Greenville	17	WHNS	Moved from 21, 364kw/759m.
Greenwood	26	WNEH	Requests power increase to 176kw/234m.
Myrtle Beach	5	WMBE-LD	Granted power increase to 3kw/72m, 33-41-25/79-00-27.

Location	RF Ch	Callsign	Notes
Myrtle Beach	26	W26DT	Requests power increase to 7.5kw/92m, 33-35-28/79-02-54.
Rock Hill	25	WMYT-TV	See sharing host WJZY Belmont, N.C.
South Dakota			
Sioux Falls	56	K56GF	OFF Oct. 7 <sup>th</sup> , corporate restructuring. Could not have been
Cioux i uno		7,0007	operating on this channel – probably was on ch. 23.
			, ,
Tennessee		-	
Chattanooga	35	WTCI	Requests STA 200kw/353m. Operating at full authorized
			facilities, but cannot apply for a license-to-cover until the FCC issues a new Antenna Structure Registration Number.
Knoxville	16	WEZK-LP	Requests STA 710 watts/81m; interim reduced-power analog
ranox vino	, 0	VV LLIX LI	operation on this channel (ex-ch. 34) pending completion of 15kw
			digital facility on ch. 16. Granted.
Morristown	43	WKXT-LD	OFF Oct. 3 <sup>rd</sup> , corporate restructuring.
Nashville	20	WZTV	Requests STA 68.43kw/320m; interim post-repack facility
Nachvilla	26	WTVF	pending completion of permanent facility.
Nashville	36	VVIVE	Requests STA 1000kw/313m; interim post-repack facility.  Cannot complete permanent facility until switching to backup
			facility, which can only operate on ch. 36. Cannot operate on
			ch. 36 until WKMU Murray, Ky. moves to ch. 17. WKMU is not
			moving until the last day of Phase 6, the same day WTVF must
			move to ch. 36.
			STA granted.
Texas			
Belton	17	KNCT	Moved from 46, 1000kw/506m, 31-19-19/97-19-03.
College Station	47	K47ED	OFF Oct. 7 <sup>th</sup> , corporate restructuring.
Corpus Christi	32	K22JA	Major modification for this channel, 10kw/52m, 27-43-03/97-23-20
	00	141111115	dismissed.
Lufkin	32	KLNM-LD	Granted STA for this channel, 500 watts/194m; interim reduced-power operation until equipment can be updated. Returned to the
			air under this STA Sept. 26 <sup>th</sup> .
McKinney	2	K48NY	From 48 dismissed, would interfere with KSFW-LD Dallas.
Rio Grande City	8	K48OL	From 48, 3kw/38m, 26-19-00/98-32-36 (Sullivan City)
San Antonio	40	KISA-LD	OFF Oct. 7 <sup>th</sup> pending move to ch. 25.
Texarkana	30	K30EA	OFF Oct. 4 <sup>th</sup> , corporate restructuring.
Uvalde	15	K15BV	OFF Oct. 4 <sup>th</sup> , corporate restructuring.
West Lake Hills	47	KTXU-LP	OFF Oct. 9 <sup>th</sup> , T-Mobile. Has permit to move to digital ch. 24.
Utah			
Capitol Reef National Pk.	30	K16HC	Moved from 16, 60 watts/-99m
Capitol Reef National Pk.	32	K18HU	Moved from 18, 60 watts/-99m
Capitol Reef National Pk.	34	K34OA	Moved from K20IY, 60 watts/-99m
Koosharem Koosharem	14 15	K38KA K15KZ	Moved from 38, 55 watts/201m.  Moved from K39JD, 55 watts/201m.
Koosharem	16	K15KZ K16MF	Moved from K47KR, 55 watts/201m.
Koosharem	18	K18MN	Moved from K40KP, 55 watts/201m.
Koosharem	20	K20MV	Moved from K43KM, 55 watts/201m.
Koosharem	21	K21MZ	Moved from K45FV, 55 watts/201m.
Salt Lake City	22	KPDR-LD	Moved from 19, 15kw/1156m, 40-40-31/112-12-11.
Sevier Co.	14	K35DX	Moved from 35.
Sevier Co. Sevier Co.	15 16	K15KT	Moved from K45FT. Moved from 39.
Sevier Co.	17	K39GN K33DU	Moved from 33.
55VIGI 50.		.10000	morod from oo.

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Location	RF Ch	Callsign	Notes
Sevier Co.	19	K49KZ	Moved from 49.
Sevier Co.	21	K21NB	Moved from K43MZ.
Vernal	39	K39AK	OFF Oct. 4 <sup>th</sup> , corporate restructuring.
Vermont			
Bennington	21	W21CQ	OFF pending conversion to digital. Not sure whether it's already off, or planning to go dark on Oct. 28 <sup>th</sup> – it says both in the application.
Burlington	16	W16AL	OFF Oct. 3 <sup>rd</sup> , corporate restructuring.
Virginia			
Charlottesville	35	WV/IR-CD &	- Calls changed from WAHU-CD & -LD
Granottosvino	00	LD	ould offunged from William OD at ED
Front Royal	28	WAZF-CD	Request for 80 watts/-16m, 39-12-45/78-03-28 dismissed.
Marion	43	W43BO	License canceled Oct. 9 <sup>th</sup> .
Washington			
Everett	26	K26OZ	Moved from K17IZ, 4kw/36m, 48-01-57/122-08-12.
Maltby	35	K35PB	From K45NA, 15kw/255m, 47-36-56/122-18-34.
Seattle	28	KBTC-DRT	Moved from 16, 1kw/187m.
Seattle	30	KOMO-TV	From 38, 915kw/259m.
Seattle	36	KZJO	Requests STA 115kw/226m; interim post-repack facility
			pending completion of permanent facility.
West Virginia			
Bluefield	17	WVVA	Granted new post-repack aux, 343kw/367m.
Bluefield	46	WVVA	Operating at reduced power of 332kw/366m since Oct. 6 <sup>th</sup> ,
			pending move to ch. 17.
Charleston	18	WLPX-TV	Requests STA 200kw/327m, 38-30-21/82-12-32; interim post- repack antenna pending completion of permanent facility. Granted.
Huntington	26	W30DG	From 30, 15kw/171m.
Parkersburg	45	W45BW	OFF Oct. 7 <sup>th</sup> , corporate restructuring.
VAII i -			
Wisconsin	40	WAREN TV	Crantad STA 40 04km/227m; intorim neet repeak facility
Madison	18	WMSN-TV	Granted STA 40.94kw/337m; interim post-repack facility pending completion of permanent facility.
Mayville	34	<b>WWRS-TV</b>	From 43, 504kw/186m; granted.
Milwaukee	16	WYTU-LD	Moved from 17, 7kw/301m.
Milwaukee	18	WVTV	STA dismissed. Station noted operating on post-repack ch. 27 on October 18 <sup>th</sup> .
Milwaukee	26	WTSJ-LP	From 38, 10kw/191m, 43-05-46/87-54-15.
Rhinelander	32	K32GF	OFF Oct. 7 <sup>th</sup> , corporate restructuring.
Waupaca	36	W36DH	OFF Oct. 7 <sup>th</sup> , corporate restructuring.
			The state of the s
Wyoming			
Crowheart	18	K18JJ	Requests power reduction to 335 watts/122m; granted.
Rawlins	19	K42HY	Moved from 42, 320 watts/61m.
Shoshoni	26	K38EK	Moved from 38.
Zacatecas			
Nochistlán	18	XHCTAG-1	Permit canceled

Thanks to Raymie Humbert for information in this month's column.

The "corporate" that's being "restructured" is Digital Networks of Chattanooga.

I was in Milwaukee for the end of Phase 6, on October 18<sup>th</sup>. Stations in Milwaukee moved early in the morning. (I woke up at a ridiculous hour but the stations had already switched<grin>) Two of the three Madison stations that moved did so at 10am. (WTMJ went to WIFS's former channel early Friday morning, so WIFS had to move at the same time) I understand numerous other stations as far away as Nashville moved at 10:00; in Louisville, the swap hour was 9:00.

In Milwaukee, all expected stations indeed showed up on their new channels. The only signal above channel 36 was WTSJ-LD on 38. LPTVs are not tied to any repack phase and may remain as long as T-Mobile doesn't kick them off. WTSJ has filed to move to channel 26.

In Nashville, WZTV is operating on a temporary reduced-power facility of only 68 kilowatts, and to a temporary lower antenna. I live in a difficult reception area, and channel 17 is mostly (but not entirely) gone. WTVF is at full power on their new channel, but with an interim antenna about 100 meters lower on the tower. They're coming in but not 100% reliably. I'm confident both stations will return to a reliable signal once they activate their permanent facilities in a week or two.

I'm not so sure about WNPX. Along with the repack-related move from channel 32 to 36, WNPX also moved to the WUBT-101.1 FM tower northeast of Nashville. The station is operating at approximately 2/3 the power it had – with an antenna about 200 feet lower – and a site about 30 miles further from my home. Amazingly, I do still seem to have some signal from WNPX. But it's not watchable and that's not a surprise.

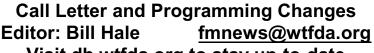


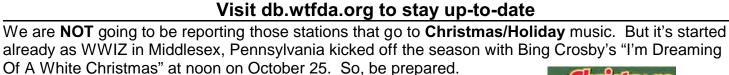
Figure 1: WFRV 5 (22) Green Bay, WI



# **FM NEWS**

# **November 2019**





PA Middlesex 103.9 **WWIZ Christmas Music: 'Christmas 104'** 



## We now return you to regular reports:



AL Albertville 107.5 W298BG and

AL Gadsden 92.5 W223DD Gospel Music: 'Power 107.5' // WAVU-630 ['107.5 refers to W298BG Albertville]

100.1 WRHP AL Anniston Religious Teaching: 'Elijah Radio'

AL Birmingham 95.1 WSYP-LP New station signs on with Variety

107.9 WAJF-LP AL Decatur

New station signs on with Variety 99.1 WKCG-LP AL Dothan

New station signs on with Variety

AL Eufaula 97.9 WYDK Classic Hits: 'Rewind 97.9'

REWIND 9

103.5 WCOC-LP AL Jacksonville New station signs on with Religious

Teaching

AL Mobile 97.1 WJGR-LP

New station signs on with Variety 93.3 WPLX-LP New station signs on with Religious

Teaching

AL Selma 93.3 WPJB-LP New station signs on with Contemporary Christian

AB Drumheller 99.5 CHOO-FM Classic Hits: 'Boom 99.5'



AB Fox Creek 91.3 CBXV-FM News/Talk: 'CBC Radio One 740' // CBX-

740

AB Ocean Falls 92.1 CBXO-FM News/Talk: 'CBC Radio One 740' // CBX-740

AB Swan Hills 91.5 CBXS-FM News/Talk: 'CBC Radio One 740' // CBX-740

AK Bethel 98.3 KEDI

Talk/Country

AK Dillingham 99.1 KRUP

Talk/Country

AK False Pass 88.1 KFPS

[Calls assigned to new station] 91.3 KISJ-LP AZ Bisbee

New station signs on with Variety AZ Elov 106.1 KURE-LP New station signs on with Variety

AZ Florence Community 101.1 KOHF-LP New station signs on with Ethnic

AZ Old Pascua 100.7 KPYU-LP New station signs on with Ethnic

AZ Peach Springs 100.9 KWLP New station signs on with Variety

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AZ	Phoenix 102.9 KDIF-LP New station signs on with Variety	ВС	Port Hardy 103.7 CBPD-FM [Deleted from ISEDC database]
AZ	Quartzsite 88.1 K201IZ [Move from 88.1 as K202BU at Quartzsite, etc.]		
ΑZ	San Xavier 102.5 KWAK-LP New station signs on with Ethnic		
AZ	Sierra Vista 94.1 KJDB-LP New station signs on with Religious		100 THERAVEN
۸7	Teaching	CA	Amboy 104.7 KIHT
ΑZ	Sun City West 95.1 KOAI-FM Classic Rock/Country: 'The Wow Factor'		Returns to the air with Classic Hip Hop: 'Old School 104.7'
	[includes K235CB Chandler]	CA	Arnold 106.7 K294AW
	end d	0, 1	[License cancelled; calls deleted]
	05.100	CA	Big Sur Valley 95.3 K237EV
			[License cancelled; calls deleted]
		CA	Carmel 94.9 K235DD
	kW C 1 n n	$C\Lambda$	[Move from 102.1as K271BC] Guadalupe 97.1 KRTO
	7	CA	Contemporary Hit Radio: 'Mega 97.1'
AZ	Tucson 91.7 KVAN-LP	CA	Kettleman City 107.7 KZQT
۸ 7	New station signs on with Variety		Returns to the air with Regional Mexican:
ΑZ	Tucson 99.9 KMKR-LP		'Radio Amigo'
<u> </u>	New station signs on with Variety  Bentonville 92.9 KYFE-LP	CA	Marshall 91.5 KXCF
AK	New station signs on with Spanish Religious	$C\Lambda$	[Is Silent] Mettler 98.9 KHHT
AR	Bentonville 103.3 KOBV-LP	CA	Returns to the air with Classic Hip Hop: 'Old
ΑIX	New station signs on with Variety		School 98.9'
AR	•	CA	Napa 96.9 K245DK
/ \li \	Returns to the air with Variety		Talk/Sports: 'The Voice of Napa Valley' //
AR	•	•	KVON-1440
	[CP to move to 103.7 has been cancelled]	CA	Redlands 96.7 KCAL-FM
AR	Fort Smith 102.3 KGDA-LP		Rock: '96-7 KCAL Rocks' [includes KCAL-FM1 Twin Peaks, etc.]
	New station signs on with Spanish Religious	CA	Santa Rosa 91.1 KRCB-FM
AR	Little Rock 98.1 KINC-LP		[Is Silent]
	New station signs on with Variety	CA	Sutter Creek 107.5 KJCN
AR		$C\Lambda$	[Calls assigned to new station]
۸Β	New station signs on with Spanish Religious	CA	Vallejo 100.3 KUVJ-LP [Is Silent]
AR	Mansfield 103.5 KHGG-FM [Move from Caldron on 103.1; new station	CA	Willow Creek 99.5 KXGO
	not yet on the air]		New station signs on with Classic Rock
AR	Mena 93.1 KAWX-LP	CO	Colorado Springs 95.7 K239CH and
,	Religious Teaching: 'Mena Community	CO	, 0
	Radio 93.1'; includes K235DB 94.9		[Format is Unavailable as // WBCH-1040 is
AR	North Little Rock 104.3 KJSS-LP	CO	Silent] Louisville 95.3 KLEP-LP
	New station signs on with Variety	CO	New station signs on with Variety
AR	Stuttgart 104.9 W285FL	CT	
	Country: 'Real Country Variety' // WTRB-	- •	New station signs on with Classic Hits
<del></del>	1570	CT	Hamden 93.1 W226AG
ВС	•	<u> </u>	[Move from 92.9 as W225DI]
	New station signs on with Country	СТ	New Haven 103.5 WONH-LP
\/HE	(Aboriginal-language): 'The Raven'  UHF Digest		New station signs on with Spanish Religious November 2019
V17F-	OH DIGGSL		10 November 2019

CT Willimantic 101.7 WCFV-LP New station signs on with Religious Teaching





- DE Milford 101.3 WCHK-FM Country: 'Chicken 101.3'; call change from WNCL
- DE Rehoboth 99.1 WWSX-LP New station signs on with Variety
- DE Wilmington 95.3 WHGE-LP New station signs on with Variety
- DE Wilmington 96.9 W245CJ Urban Adult Contemporary // WVJJ-1510
- DE Wilmington 107.3 W297CA [Move from 95.5 as W238BL at Wildwood, NJ]





- FL Ave Maria 93.1 WDWR-LP New station signs on with Religious Teaching
- FL Clermont 97.1 W246BT
  Alternative Rock: '101.1 Florida's Best
  Rock' // WJRR 101.1 [CP to move to 92.9
  has been cancelled]
- FL Everglades City 98.1 W251BL and
- FL Naples 97.3 W247DI Religious Teaching: 'Relevant Radio' // WVOI-1470
- FL Fort Lauderdale 92.7 WZOP-LP New station signs on with Ethnic
- FL Fort McCoy 97.9 WVET-LP New station signs on with Oldies
- FL Frostproof 92.7 WFPF-LP New station signs on with Religious Teaching
- FL Gainesville 90.1 WMBT-LP New station signs on with Urban AC
- FL Gainesville 94.1 W231DH R&B Oldies: 'R&B 94.1' // WDVH-980
- FL Gainesville 98.9 W255CV Rhythm & Blues: '99 Jamz' // WAJD-1390
- FL Gainesville 103.3 WGVR-LP Oldies: 'Oldies 103.3'

- FL Gainesville 104.1 WGVC-LP New station signs on with Soft Christian
- FL Hialeah 96.1 W241DI Spanish Religious: 'La Emisora del Cordero de Dios' // WACC-830
- FL Hialeah Gardens 99.5 WHIM-LP New station signs on with Spanish Religious
- FL Hollywood 101.1 WDKK-LP Returns to the air with R&B Oldies
- FL Immokalee 103.5 WEGI-LP New station signs on with Religious Teaching
- FL Jacksonville 98.5 WRPE-LP New station signs on with Spanish Religious
- FL Jacksonville 93.7 W229CZ Religious Teaching: 'Relevant Radio' // WZNZ-1600
- FL Jacksonville 95.7 WRIA-LP New station signs on with Variety
- FL Jacksonville 96.9 WJGL Classic Hits: '96.9 The Eagle'
- FL Jacksonville 98.5 WRPE-LP New station signs on with Spanish Religious
- FL Key Biscayne 94.5 WSQF-LP New station signs on with Variety
- FL Kissimmee 102.3 WMQV-LP New station signs on with Spanish Religious
- FL Lake Mary 99.7 WWRG-LP New station signs on with Soft AC/Adult Standards
- FL Lehigh Acres 95.7 WSGD-LP New station signs on with Urban AC
- FL Live Oak 98.7 WMOF-LP New station signs on with Urban Gospel
- FL Macclenny 92.1 WJXR
  Tropical: 'Latina 92.1' [includes WNNR-970
  Jacksonville & W225BI Stockade]
- FL Merritt Island 103.3 WZDF-LP New station signs on with Religious Teaching
- FL Miami 92.7 WMXR-LP
  New station signs on with Urban AC (Share time and transmitter with WIBE-LP)
- FL Miami 92.7 WIBE-LP
  New station signs on with Urban
  Contemporary (Share time and transmitter
  with WMXR-LP)
- FL Miami 94.3 WQPN-LP New station signs on with Rhythmic-CHR
- FL Miami Beach 95.3 WLJM-LP New station signs on with Religious Teaching

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FL	Miami 96.9 WWWO-LP	FL	Ridge Manor 102.7 WXIO-LP
	New station signs on with Southern		[Is Silent]
	Gospel/Contemporary Christian	FL	Riverview 93.7 W229BM
FL	Miami 97.7 W249DM and		Contemporary Christian: 'The Joy FM
FL	Miami 102.3 W272DS		Network' // WCIE 91.5
	Religious Teaching: 'Relevant Radio' //	FL	St. Petersburg 96.3 WBPU-LP
	WQOS-1080		New station signs on with Variety
FL	Miami 98.7 WPSI-LP	FL	St. Petersburg 96.7 WMTB-LP
	New station signs on with Ethnic		New station signs on with Variety
FL	Miami 101.1 WDVS-LP	FL	St. Petersburg 99.9 W260DM
	Returns to the air with Rhythmic-CHR		Religious Teaching: 'Relevant Radio' //
FL	Miami Shores 99.5 WBUJ-LP		WWMI-1380
	New station signs on with Variety	FL	Sarasota 99.1 W256DI
FL	Miramar 103.1 WUGR-LP		Classic Hits: 'Classic 60s, 70s, & 80s' //
	New station signs on with R&B Oldies		WTMY-1280
FL	Murdock 98.9 WBCG	FL	Sebring 104.9 WVDV-LP
	Christian AC: 'UP 98.9'		[Is Silent]
	The Form	FL	Tallahassee 98.3 W252BN
FL	North Port 97.5 WKDW-LP		[Is Silent as is // WHBT-1410]
	New station signs on with Variety	FL	Tampa 104.3 W282CT
FL	Ocala 102.9 WIEB-LP		Religious Teaching: 'Relavant Radio' //
	New station signs on with Spanish Religious		WLCC-760
FL	Orange Park 95.5 WVXE-LP	FL	Tampa 105.1 WWZT-LP
	New station signs on with Religious		New station signs on with Contemporary
	Teaching		Christian
FL	Orlando 94.1 W231CT	FL	Titusville 93.7 WSVJ-LP
	News/Talk: 'WFLA Orlando' // WFLF-540		[Is Silent]
	NEWCDARIO	FL	Vero Beach 97.7 WWSH-LP
	NEWSKADIO		New station signs on with Religious
	WFI A ORI ANDO		Teaching
	AM540 • 93.1FM • 94.1FM • 107.7 HD3	FL	Wauchula 92.3 WJWY-LP
			New station signs on with Contemporary
FL	Orlando 96.1 WWID-LP		Christian
	New station signs on with	FL	West Palm Beach 98.3 WPBE-LP
	Spanish/Contemporary Christian		New station signs on with Spanish Religious
FL	Orlando 99.9 WOGJ-LP	FL	White Springs 105.5 WJFU-LP
	New station signs on with Ethnic		New station signs on with Variety
FL	Palatka 101.1 WPRD-LP	FL	Zolfo Springs 106.9 WSRQ-FM
	New station signs on with Religious		Classic Hits: 'Classic 60s, 70s, & 80s'
FL	Teaching Palm Bay 105.7 WECA-LP		(includes W240DP 95.9 Venice and
1 L	New station signs on with Religious		W295BH 106.9 Sarasota which relays
	Teaching		WSRQ-1220); call change from WZZS
FL	Palm Coast 106.9 WJDS-LP	GΑ	Albany 101.3 WTOA-LP
. –	New station signs on with Spanish Religious		New station signs on with Talk: 'EWTN'
FL	Panama City 103.9 WDPT-LP	GΑ	Americus 93.1 WNBO-LP
	Returns to the air with Religious Teaching		New station signs on with Religious
FL	Pembroke Pines 106.3 WIPU-LP		Teaching
	New station signs on with Religious	GΑ	Athens 105.7 WXPB-LP
	Teaching		New station signs on with Talk/Soft
FL	Pompano Beach 107.1 WAFG-LP		Christian: 'EWTN'
	New station signs on with Religious	GΑ	Augusta 97.3 WMFJ-LP
	Teaching		New station signs on with Spanish Religious
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GA Bloomingdale 102.7 WSGF-LP New station signs on with Religious Teaching

GA Boynton 107.5 WBFC-LP Returns to the air with Gospel Music

GA Calhoun 107.7 WJRP-LP
New station signs on with Contemporary
Christian

GA Douglas 107.3 WOUG-LP New station signs on with Spanish Religious

GA Ellijay 93.7 W229CE and

GA Jasper 98.1 W251CZ Adult Contemporary // WPGY-1580

GA Fayetteville 102.1 WGAF-LP New station signs on with Urban Gospel

GA Gainesville 107.9 WJPV-LP New station signs on with Religious Teaching

GA Highland Pines 94.7 W234BX Hot AC: 'Mix 94.7' // WGSY-1460

GA Lawrenceville 102.7 WLWV-LP New station signs on with Spanish Religious

GA Loganville 105.1 WXNV-LP New station signs on with Contemporary Christian

GA Moultrie 98.3 WLOV-LP New station signs on with Contemporary Christian: 'Love FM'

GA Norcross 96.5 WWXR-LP New station signs on with Spanish Religious

GA Savannah 93.5 WYAW-LP New station signs on with Talk

GA Savannah 107.5 WRUU-LP New station signs on with Variety

GA Sugarhill 92.3 WESI-LP
New station signs on with Spanish Religious



HI Honolulu 91.5 KLHT-FM
New station signs on with Contemporary
Christian/Religious Teaching



ID Boise 97.9 KQFC
Adult Contemporary: 'All-New Magic 97.9'
[Thanks **Frank Aden** for the tip!]

ID Bonners Ferry 98.3 KAXY-LP New station signs on with Variety

ID Island Park 102.9 KOUW [Is Silent]

ID Lewiston 99.1 K256BY Classic Rock: 'Big Rock 99.1' // KZBG 97.7 HD4





IL Chicago 98.3 WQEG-LP New station signs on with Ethnic

IL Colchester 104.1 WMQZ Active Rock: 'Woof Rock 104'

IL Downers Grove 88.3 WDGC-FM

[Is Silent]
IL Dwight 97.3 WGVD-LP
New station signs on with Religious

Teaching

IL Marengo 94.3 WXMR-LP

New station signs on with Variety
IL Ottawa 94.5 WRWO-LP

L Ottawa 94.5 WRWO-LF

New station signs on with Variety

IL Vandalia 103.1 WEMV-LP New station signs on with Religious Teaching





IN Angola 100.3 WLKI Adult Contemporary: FM's Best 100.3'

IN Beech Grove 103.9 W280FR Regional Mexican: 'La Pantera 1590' // WNTS-1590

IN Bloomington 104.1 WCYI-LP New station signs on with Soft Christian

IN Connersville 100.7 WEJK-LP New station signs on with Weather/Traffic

IN Corydon 107.7 WSFR
[Off temporarily due to tower collapse, but is back on from their auxiliary site; see also Corydon, Indiana and Valley Station, Kentucky items]

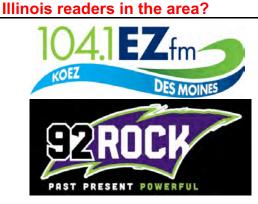
[Thanks to **Blaine Thompson** for this tip]

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IN	Decatur	103.5	WDBF-LP
	New station signs on v	with Va	riety
IN	Elkhart	93.5	WKIL-LP
	New station signs on v	with Go	spel Music
IN	Goshen	104.3	WLEG-LP
	New station signs on v	with Re	gional Mexican
IN	Greensburg	89.9	WEGT
	Variety; call change from	om WT	RE-FM
IN	Indianapolis	94.3	W232DM
	Spanish AC: 'Exitos 9	4.3/810	)' // WSYW-810
	•		



IN			WSHT-LP
	New station signs on		
IN	Jeffersonville		
	New station signs on		
IN	La Grange		
	Country: 'Thunder Co	untry 1	105.5'
IN	Lafayette	107.3	WCLJ-LP
	New station signs on	with R	eligious
	Teaching		_
IN	Lanesville	96.5	WGZB-FM
	[Is Silent due to tower	share	ed with WSFR
	and WAYK) collapse]	`	
IN	,	101.3	WHNH-LP
	New station signs on	with Va	ariety
IN	•		W249DG
	Country: 'Korn Countr	v 97.7	and 1460' //
	WJCP-1460	, -	
IN	Seelyville	88.9	WVWG
	[Is Silent]	00.0	
IN		107.5	WYL.I
	New station signs on		
	New Station Signs on		omiai Not



Available'; any help from Indiana or

IA Ames 104.1 KOEZ
Soft AC: 'More 104'; call change from
KMYR
VHF-UHF Digest

IA	
1.0	[Move from 104.1 as K281CJ]
IA	Decorah 100.5 KDHK
	Rock: 'Hawk Rock'; call change from
1.0	KDEC-FM
IA	
1.0	Rock: '92 Rock'
IA	
1.4	Talk/Country: '1310 KOKX' // KOKX-1310
IA	
	[Is Silent]
KS	3
	[Is Sllent]
KS	
	[Is Sllent]
KS	
	Classic Hits: '95.9 HK-FM'
KS	
	[Is Sllent]
KS	Wellington 92.7 KWME
	[Is Silent]
KS	3
	[Format is Unavailable as // KLEY-1130 is
	Silent]
KS	
	[Is Silent]
KY	3
	New station signs on with Talk: 'EWTN'
KY	Frankfort 104.1 WYDX-LP
	New station signs on with Variety
KY	3
	[License cancelled; calls deleted; new
	station never made it on the air]
KY	3
	New station signs on with Variety
KY	
	New station signs on with Variety
KY	
	New station signs on with Talk: 'EWTN'
KY	
	New station signs on with Classic Hits
KY	
	New station signs on with Spanish Religious
KY	,
	[Is Silent due to tower (shared with WSFR
	and WSFR-FM) collapse]
LA	Hammond 100.1 WHFF-LP
	Returns to the air with Contemporary
	Christian
ΙΛ	

Returns to the air with Religious Teaching

LA Jonesboro

95.5 KQWJ-LP

LA	New Orleans 90.3 WAMF-LP	MA	North Adams 107.1 WMNB-LP	
	New station signs on with Variety		New station signs on with Variety	
LA	Shreveport 97.7 WKSH-LP	MA	Springfield 101.7 WIOM-LP	
	New station signs on with Urban AC		New station signs on with Classic Hits	
LA	Sterlington 106.9 KHPP-LP	MA	Templeton 102.9 WVDP-LP	
	New station signs on with Religious		New station signs on with Religious	
	Teaching		Teaching	
		MA	Winchester 99.9 WQEB-LP	
(	THE 1015/970		New station signs on with Ethnic	
9		MA	Worcester 102.9 WUTY-LP	
	LEGENDS AND		New station signs on with Variety	
	YOUNG GUNS	MI	Berrian Springs 93.3 WBSV-LP	
	M 400 7 MEZD EM		New station signs on with Variety	
ME	Mexico 100.7 WEZR-FM	MI	Detroit 96.7 WNUC-LP	
N 4 🗆	[Call change from WOXO-FM] then		New station signs on with Variety	
ME	Mexico 100.7 WRMO-FM	MI	Ferndale 100.7 WFCB-LP	
N 4 🗆	[Call change from WEZR-FM]		New station signs on with Variety	
ME	Norway 99.7 WOXO-FM	MI	Grand Rapids 92.3 WRVU-LP	
NAE	[Call change from WEZR] Portland 101.5 W268CS		New station signs on with Spanish Religiou	JS
IVIL	Classic Country: '101.5 The Outlaw' //	MI	Grand Rapids 97.3 WJWC-LP	
	WZAN-970		New station signs on with Urban AC	
ME		MI	Hillman 103.5 WXHR-LP	
141	Oldies: 'Pure Oldies 105.5' // WYNZ 100.9		New station signs on with Variety	
	HD2	MI	Ludington 103.9 WLCV-LP	
ME	South Paris 96.9 W245CQ		New station signs on with Soft Christian	
	Hot AC: 'Maine's Big Z' // WPNO-1450 (also	MI	Ontonagon 101.1 WUPY and	
	// WOXO-FM 100.7)	MN	Grand Marais 95.3 WVVE and	
MD	Crisfield 107.3 WBYC-LP	WI	Hurley 102.9 W275CR	
	New station signs on with Variety		Oldies: 'Oldies 102.9' // WHRY-1450	
MD	Rockville 96.7 WQER-LP		[portions of each of the full power station's	
	New station signs on with Ethnic		schedules are day-parted from WHRY]	
MD	Sherwood 97.5 WRYR-LP		[Thanks John Rieger for the tip!]	
	[License cancelled; calls deleted]	MI	Quinesec 88.7 WGKZ-LP	
MA	Acton 94.9 WAEM-LP		Returns to the air with Classic Hits	
	New station signs on with Variety	MI	Russellville 96.7 W244DP	
MA	Auburndale 102.9 WLAS-LP		[Move from 97.3 as W247CG]	
	New station signs on with Variety	MI	St. Joseph 96.9 WSJB-LP	
MA	Boston 102.9 WBCA-LP		New station signs on with Christian	
	New station signs on with Variety		CHR/Rock	
MA	Framingham 102.9 WBNU-LP	MI	Sturgis 99.3 WBET-FM	
	New station signs on with Spanish Religious		Classic Hits: 'True Oldies'	
ΝA	Franklin 102.9 WFPR-LP			_
N 4 A	New station signs on with Variety		life 97.3	
MA			31.5	
NΛΛ	New station signs on with Folk: 'Music Mix' Lawrence 98.1 WGUA-LP			
IVIA	New station signs on with Variety	MN	Baudette 94.5 KPMI-FM	
NΛΛ	North Adams 04.7 W224DD		Signs on with Talk/Classic Country: 'The	

MN Baudette 94.5 KPMI-FM Signs on with Talk/Classic Country: 'The Legend' [is // KPMI-1300 and K232DS Bemidji]

94.7 W234DD

Adult Contemporary: '1230 WNAW' //

MA North Adams

WNAW-1230

MN Duluth 89.5 WJRF Contemporary Christian: 'Life-FM 97.3' [includes their seven translators in Iowa, Minnesota and South Dakota: check the continually-updated WTFDA Database for details; '97.3' refers to KDNW Duluth] MN Moorhead 90.7 KWLJ-LP New station signs on with Religious Teaching MN Saint Paul 94.1 WFNU-LP New station signs on with Variety MN Saint Paul 97.9 KQEP-LP New station signs on with Ethnic MN Saint Paul 99.7 WVIC-LP [Is Silent] MN Spring Valley 104.3 KFNL-FM [Call change from KVGO] MS Clarksdale 94.9 W235CX and 97.5 W248CL MS Clarksdale Oldies // WROX-1450 95.5 WMFH-LP MS Columbus New station signs on with Reading Service MS Diamondhead 96.3 WQRG-LP New station signs on with Variety MS Europa 96.1 WLZA Classic Hits: 'Lazer 96.1' MS Hattiesburg 92.1 WJMG [Is Silent] 100.1 WIWT-LP MS Jackson New station signs on with Religious Teaching 107.9 WJXC-LP MS Jackson New station signs on with Talk: 'EWTN' MS Sumrall 93.1 WGDQ [Is Silent] MO Cape Girardeau 101.9 K270CN Adult Standards/Contemporary Christian // KJXX-1170 99.1 KQJN-LP MO Doniphan New station signs on with Variety MO El Dorado Springs 105.5 KESM-FM



MO Garden City 105.1 KCJK Alternative Rock: '105.1 The X' MO Kansas City 100.1 KONN-LP New station signs on with Variety MO Kansas City 104.7 KOJH-LP New station signs on with Jazz MO St. Louis 102.9 KYGV-LP New station signs on with Variety MO Springfield 103.3 KWPQ-LP New station signs on with Variety MO Trov 105.3 K287CM [Move from 99.5 as K258DL at Wentzville] MT Helena 100.7 KRUL-LP New station signs on with Religious **Teaching** Miles City 88.3 KQQM Religious Teaching: 'Radio 74 Internationale' MT Shepherd 88.5 K203EP [License cancelled; calls deleted] NE Omaha 98.1 KIOR-LP New station signs on with Variety 100.3 KCUG-LP NE Omaha New station signs on with Urban Gospel Gerlach 91.5 KBRD Variety: 'BRD Radio 91.5' NV Las Vegas 91.1 KVKL-FM1 [Calls assigned to new station; will be Contemporary Christian: 'K-Love" // KVKL 91.1] 94.7 CHOZ-FM St. John's Hot AC/Classic CHR: 'OZ FM' [includes CJOZ-FM 92.1, CKOZ-FM 92.3, CHOZ-FM 94.7, CKMY-FM 95.9, CIOZ-FM 96.3, CIOS-FM 98.5, CFOZ-FM 100.3 and CJMY-FM 105.3 across the province]



NJ 107.1 WWYY Belvedere Country: 'Cat Country 96' // WCTO 96.1 102.3 WXDP-LP NJ New station signs on with Spanish Religious Maplewood 95.9 WZYE-LP NJ New station signs on with Ethnic NJ Mays Landing 107.9 WRML-LP New station signs on with Variety NJ Millmay 99.9 W260DK Variety: 'SNJ Today'

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NJ	Newton 97.5 WRSK-LP	NY	Rochester 98.5 WARI-LP
	New station signs on with Oldies		New station signs on with Spanish Religious
NJ	Pleasantville 100.3 W262CF	NY	Rochester 100.9 WXIR-LP
NJ	Urban Gospel: 'We Have Gospel' Trenton 91.3 WTSR	NY	New station signs on with Variety Rochester 104.3 WAYO-LP
INJ	Adult Alternative	INI	New station signs on with Variety
	Addit Alternative	NY	<u> </u>
	SINI		New station signs on with Variety
	TODAY	NY	<u> </u>
			New station signs on with Variety
NH	Deerfield 94.7 WQNH-LP	NY	Troy 92.7 WOOG-LP
	New station signs on with Classic Hits	<b>.</b>	New station signs on with Variety
NM	Clayton 90.5 KUHC	NY	West Brookville 93.7 WQPU-LP
	Religious Teaching: 'Kingdon Keys Radio'	NIC	New station signs on with Ethnic
NIN/I	[CP: Move from Hartley, TX]	NC	Albemarle 101.5 WABZ-LP New station signs on with Variety
INIVI	Las Cruces 101.5 KTAL-LP New station signs on with Variety	NC	•
NV	Albany 106.9 WOOA-LP	110	New station signs on with Talk: 'EWTN'
INI	New station signs on with Variety	NC	Black Mountain 100.9 WHSP-LP
NY	Albany 107.3 WCAA-LP		New station signs on with Religious
	New station signs on with Variety		Teaching
NY	Amherst 92.1 WZDV	NC	Charlotte 101.5 WMFB-LP
	New station signs on with Christian		New station signs on with Religious
NIV	CHR/Rock: 'Dove FM'	NIC	Teaching Forest City 104.1 WOVE-LP
NY	Angelica 92.7 WRAQ-LP New station signs on with Variety	INC	New station signs on with Variety
NY		NC	Greensboro 102.7 WPRG-LP
	Returns to the air (along with // WPTR-		New station signs on with Variety
	1240) with Business News: 'Empire News	NC	Greensboro 107.9 WSSY-LP
	Network'		New station signs on with Urban AC/Urban
NY	Binghamton 99.5 WBDY-LP	NIO	Gospel
NIV	New station signs on with Variety	NC	Hendersonville 95.9 WULC-LP
INT	Brooklyn 102.3 WBQE-LP New station signs on with Variety	NC	New station signs on with Spanish Religious Marshall 95.5 WART-LP
NY	Farmingdale 105.5 WDBA-LP	110	New station signs on with Variety
	New station signs on with Spanish Religious	NC	Mooresville 94.7 WLYT-LP
NY	Flushing 105.5 WQEQ-LP		New station signs on with Classic Hits
	New station signs on with Ethnic	NC	Rocky Mount 106.7 WDBP-LP
NY		NO	New station signs on with Variety
NY	New station signs on with Talk: 'EWTN' Lysander 99.9 W260DT	NC	Salisbury 107.1 WLJZ-LP
INI	[Move from 100.1 as W261DA]	NC	New station signs on with Variety Southport 100.7 WJSL-LP
NY	-	IVO	New station signs on with Talk [Relevant
	New station signs on with Ethnic		Radio]
NY	Pawling 103.7 WPWL-LP	NC	Statesville 99.1 WASQ-LP
N IN C	New station signs on with Variety		New station signs on with Variety
NY	Port Jervis 94.3 WQPJ-LP	NC	Swanquarter 88.5 WHYC
NY	New station signs on with Ethnic Poughkeepsie 94.7 WJVQ-LP	NIC	[Is Silent]
1 1 1	New station signs on with Religious	INC	Thomasville 96.5 WLUL-LP New station signs on with Religious
	Teaching [Relevant Radio]		Teaching
NY	• • • • • • • • • • • • • • • • • • • •	NC	Troy 105.9 WURE-LP
	New station signs on with Variety		New station signs on with Variety
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NC Waynesville 95.9 WOPT-LP New station signs on with Religious Teaching NC Wendell 106.7 WEAD-LP New station signs on with Spanish NC Wilson 101.1 WJQY-LP New station signs on with Religious **Teaching** NC Winston-Salem 106.9 W295CE Tropical: 'Latina 106.9' // WBLO-790 ND Carrington 98.3 KXGT Classic Country: 'Farm News & Real Country' // KQLX-FM 106.1 106.1 KQLX-FM ND Lisbon

Classic Country: 'Farm News & Real Country' // KXGT 98.3

ND Lisbon 107.3 K297BX Farm/Talk: 'AM 890 Ag News' // KQLX-890

NT Norman Wells 101.9 VF5062 Aboriginal



OH Canton 102.5 WNPA-LP
New station signs on with Variety
OH Cincinnati 94.1 WNNF

Country: 'Cat Country 94.1'

OH Cleveland 95.9 WOVU-LP New station signs on with Variety

OH Cleveland 97.1 W246DG [City-of-License move from Dayton]

OH Columbus 92.7 WCRS-LP New station signs on with Variety

OH Columbus 94.1 WGRN-LP New station signs on with Variety

OH Columbus 96.7 WJVG-LP
New station signs on with Reading Service

OH Galion 102.3 WFXN-FM Classic Rock: '102.3 The Fox'; no longer // WXXF 107.7

OH Hicksville 106.7 WFGA Classic Country: "Real Country 106.7"

OH Holland 97.7 WNLB-LP New station signs on with Oldies

OH Lorain 93.7 WSAV-LP
New station signs on with Religious
Teaching

OH Loudonville 107.7 WXXF Classic Rock; no longer // WFXN 102.3 OH Montpelier 104.5 WLZZ Country: 'Superstar Country Z 104'

OH Rockford 101.3 WRKD-LP New station signs on with Classic Hits

OH Toledo 96.5 WVZC-LP New station signs on with Spanish

OH Toledo 106.1 WAKT-LP New station signs on with Variety



OK Connerville 97.3 KTNG
New station signs on with Variety:
'Chickasaw Community Radio'

OK Goltry 90.5 KGVV
Contemporary Christian: 'The House Of Praise'

OK Guymon 88.1 KJDR Religious Teaching: 'Kingdom Keys Radio'

OK Hugo 106.9 KZZG-LP New station signs on with Variety

OK Midwest City 97.7 KRGU-LP New station signs on with Religious Teaching

OK Oklahoma City 99.3 KHDD-LP New station signs on with Religious Teaching

OK Ponca City 88.7 KLVV
Contemporary Christian: 'The House Of Praise'

OK Tulsa 98.1 KMFO-LP New station signs on with Jazz

OK Waynoka 94.1 KTHM New station signs on with Christian CHR/Rock: 'The House FM'

ON Aroland-Nakina 89.9 CKTE-FM and ON Attawapiskat 107.1 CJBA-FM and

ON Niagara on the Lake 90.7 CHQI-FM [All deleted from ISEDC database]

OR Bend 88.9 KPOV-FM Variety: 'High Desert Community Radio'

OR Chiloquin 88.1 KQCF [Station is Silent]

OR Chiloquin 101.5 KGMW-LP New station signs on with Variety

OR Florence 90.7 KXCR
Variety: 'Oregon Central Coast Community
Radio'

OR Florence 91.5 KWVZ Classical: 'Classical Oregon'

OR	Malin	100.7	KLKF
	[Is Silent]		
OR	Portland	96.7	KNUM-LP
	Variety		
OR	Portland		KBSF-LP
	New station signs or		
OR	Prineville		KURT
	Contemporary Chris		
OR	Salem	105.5	KSXM-LP
	Club/EDM/Techno		_
OR	Tillamook		KLON
	Contemporary Chris		
OR	West Linn		KKWA
	Contemporary Chris		ay FM'; call
	change from KWEE		
		(0)	3
		(9)	١٠٠٠)
		\ WA	Y-FM
		OPLIA	
DΛ	Allontown	04.7	M224AV

PA Allentown 94.7 W234AX Sports: 'Fox Sports Lehigh Valley' // WEEX-1230 & WTKZ-1320



PA Altoona 100.1 WWOT
Hot AC: 'Hot 100'

PA Bethlehem 91.3 WLVR-FM
News/Talk: 'Your Local NPR News Source
91.3' [NPR]

PA Canadohta Lake 105.7 WUUK-LP
New station signs on with Classic Hits

PA Canton 101.1 WDKC-FM-1
[License cancelled: calls deleted]

PA Chambersburg 92.7 WEMR-LP New station signs on with Variety

PA Coudersport 106.7 WVLH-LP
New station signs on with VarietyTeaching
[Three Angels Network]

PA Eagleville 106.5 WRDY-LP New station signs on with Weather/Traffic/Info

PA Erie 95.5 WUTT-LP New station signs on with Urban AC

PA Hordham 92.1 WEMQ-LP New station signs on with Weather/Traffic Info

PA Larksville 94.1 W231EB [Move from 107.3 as W297AV at Hazelton] VHF-UHF Digest

PA Lenhartsville 107.1 WKTW-LP New station signs on with Variety 105.7 WEMA-LP PA Marlborough New station signs on with Weather/Traffic PA Mercersburg 92.1 WIKG [Call change from WNUZ] PA Meyersdale 102.3 WHYU-LP New station signs on with Variety PΑ Millheim 101.7 WSOV-LP New station signs on with Variety PA North Philadelphia 98.5 WJYN-LP New station signs on with Variety PA Philadelphia 92.9 WGGT-LP New station signs on with Variety PA Philadelphia 92.9 WRGU-LP

PA Philadelphia 92.9 WRGU-LP
New station signs on with Variety
PA Philadelphia 92.9 WRLG-LP
New station signs on with Variety

PA Philadelphia 98.5 WQEW-LP
New station signs on with Ethnic

PA Upper Gwynedd 92.9 WEMK-LP New station signs on with Weather/Traffic Info

PA Wilkes-Barre 97.5 WBWE-LP New station signs on with Variety

PA York 98.9 W255DJ Sports: 'SportsRadio 98.9 and WOYK 1350' // WOYK-1350

PR Arecibo 98.3 W252EA and PR Aguadilla 99.1 W256DX Return to the air with Spanish: 'Cima Norte 97.9' // WDNO-960

PR Barranquitas 98.5 W253DB Tropical: 'Radio Procer 1380' // WOLA-1380

PR Vieques 90.1 WVQR [Is Silent]



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QC Plessisville 95.7 CKYQ-FM Country: 'Hit Country 95.7' QC Saguenay-La Baie 105.5 CKGS-FM Country: 'Hit Country 105.5'; no longer // CILM-FM 98.3 Saguenay

RI Coventry 95.1 WWRI-LP
New station signs on with Classic Rock
RI Providence 101.1 WFOO-LP

New station signs on with Variety

November 2019

RΙ Providence 101.1 WVVX-LP New station signs on with Variety West Warwick 105.5 W288EE RI [Move from 106.9 as W295DJ] RΙ

West Warwick 106.9 W295DJ Country: 'Cat Country 98.1' // WPVD-1450 (also // WCTK 98.1)



95.5 W238CJ and SC Atlantic Beach SC North Myrtle Beach 99.9 W260DN [Are Silent as // WNMB-900 is Silent] SC Bennettsville 97.5 WRQP-LP New station signs on with Variety SC Columbia 90.9 WZJO-LP New station signs on with Talk: 'EWTN' SC Columbia 92.7 WROP-LP New station signs on with Talk: 'EWTN' SC Columbia 98.9 W255DG Returns to the air (along with // WCEO-830) with Regional Mexican: 'La Raza' SC Due West 95.3 WYPJ **Urban Contemporary** 93.3 WFOC-LP SC Florence New station signs on with Talk: 'EWTN' SC Greer 92.1 WGYT-LP New station signs on with Oldies 104.3 WCGF-LP SC Greer New station signs on with Religious Teaching SC Hampton 104.1 WEPV-LP New station signs on with Religious Teaching SC Myrtle Beach 101.5 WXMB-LP New station signs on with Religious Teaching 93.3 W227EA SC North Augusta Calls assigned to new station; will be Urban Gospel 'Gospel 1380 AM' // WNRR-1380 SC Pageland 102.3 WGSP-FM Tropical: 'Latina 102.3' SC Pontiac 98.1 WXNE-LP New station signs on with Variety SC Ridgeland 94.9 WXJP-LP New station signs on with Talk: 'EWTN' 95.9 W240BO and SC Woodruff 101.7 W269DM

Classic Hits: 'Cool Q Radio' // WQUL-1510

New station signs on with Variety

96.5 KZZE-LP

SC Woodruff

SD Fort Thompson

SD Milbank 98.3 K252FB Classic Hits: 'Home Town Radio 1510' // KMSD-1510 1510



100.5 WHIC-LP TN Carthage New station signs on with Religious **Teaching** 

99.7 WTCS-LP TN Chattanooga New station signs on with Spanish Religious

TN Chattanooga 101.1 WVMG-LP New station signs on with Religious Teaching

TN Cleveland 97.1 W246DG Soft AC: 'Alive 97.1' // WALI-1280

98.9 WRHE-LP TN Davton New station signs on with Contemporary Christian: 'EWTN'

TN Franklin 106.3 W292ED [City-of-License move from Spring Hill]

TN Gatlinburg 98.3 WJQJ-LP New station signs on with Contemporary Christian

TN Greeneville 105.3 WRJH-LP New station signs on with Religious Teaching

TN Jellico 96.5 WIGS-LP New station signs on with Religious Teaching [Three Angels Network]

TN Memphis 93.5 WMDA-LP New station signs on with Ethnic/Variety

Memphis 100.3 WVZM-LP TN New station signs on with Country

Monterev 106.9 WKXD-FM TN Returns to the air with Country: '106.9 Kicks Country' [includes W265BC Cookeville]

TN Murfreesboro 93.5 WRHW-LP New station signs on with Religious Teaching [Three Angels Network]

TN Murfreesboro 99.3 WSRR-LP New station signs on with Talk: 'EWTN'

Murfreesboro 103.9 WQJZ-LP TN New station signs on with Jazz/Blues

104.1 WDYO-LP TN Nashville New station signs on with Variety

VHF-UHF Digest 28 November 2019 TN Ooltewah 106.1 WDSJ-LP
New station signs on with Talk
TN Paris 97.5 W248BK
Oldies: 'Oldies Radio' // WRQR-1000
TN White Pine 104.7 WLNQ
Country: '104.7 WLNQ'
TN Winchester 106.9 W295AV
Adult Contemporary: 'The Voice of Franklin
County' // WCDT-1340



TX Alamo

Adult Hits
TX Amarillo 88.3 KJRT
Religious Teaching: 'Kingdom Keys Radio'
[includes KWAS 88.1 Borger, KWLD 91.5
Plainview, K201BM Canadian, K218FI
Clarendon, K220IZ Perryton, K292GT
Dumas, all Texas; and KUHC 90.5
Clayton, NM]

104.9 KJAV

TX Baytown 103.3 KZCV-LP New station signs on with Spanish Religious

TX Borger 88.5 K203FL Contemporary Christian: 'Radio By Grace' // KRBG 88.7; move from 99.1 as K256BJ

TX Brownsville 105.1 KXIQ-LP New station signs on with Variety

TX College Station 94.5 K233DU Talk: 'News Talk 1620, WTAW // WTAW-1620

TX Conroe 104.5 KZCW-LP New station signs on with Variety

TX Conroe 106.1 KZCC-LP New station signs on with Variety

TX Conroe 107.3 KCVE-LP New station signs on with Spanish Religious

TX Cooper 89.9 KPCO-FM Spanish Religious

TX Corpus Christi 98.7 K254DH Talk: '1440 KEYS' // KEYS-1440

TX Corpus Christi 97.1 KPFE-LP New station signs on with Spanish Religious

TX Dallas 89.3 KNON
[After being knocked off the air by a tornado on Oct 23<sup>rd</sup>, KNON is back up from a temporary studio in a building adjacent to the tower that holds their antenna in Cedar Hill]

TX Dallas 95.3 K237HE [Is Silent as is // KTXV-890]

TX Denton 92.9 KUZU-LP New station signs on with Variety

TX Houston 95.3 KZLD-LP

New station signs on with Spanish Religious

TX Denton 102.5 KOCQ-LP
New station signs on with Spanish Religious

TX Early 106.7 KJKB

New station signs on with Country: '106.7

The Bull'

TX Edinburg 97.3 KJAP-LP
New station signs on with Spanish Religious

TX Ellinger 89.1 KTIM Variety 89.1 FM

TX Farwell 92.3 KIJN-FM

Religious Teaching: 'Kingdom Keys Radio'
TX Greenville 96.7 KCCG-LP
New station signs on with Religious

Teaching

TX Greenville 101.5 KYLP-LP [Is Silent; includes K229BA Canton & K296BF Royse City]

TX Hawley 101.7 KTJK New station signs on with Adult Hits

TX Houston 96.1 KCDF-LP
New station signs on with Spanish Religious

TX Houston 99.5 KOHV-LP
New station signs on with Spanish Religious

TX Houston 99.7 KOYM-LP
New station signs on with Spanish Religious

TX Houston 99.9 KNJC-LP New station signs on with Spanish Religious

TX Houston 101.7 KQEU-LP New station signs on with Ethnic

TX Houston 102.5 KJFI-LP

New station signs on with Spanish Religious

[Geesh! How many stations can they cram into

the Houston area FM dial? - **Ed.**]

TX Howe 95.3 KHYI Romantica

TX Killeen 103.7 KTEZ-LP New station signs on with Religious Teaching

TX Kyle 91.3 K217GJ [Move from 91.5 as K218CO at San Marcosl

TX Lefors 91.7 KPWD [Call change from KBDW]

TX Liberty 99.9 KHIH
Contemporary Christian; call change from
KSHN

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TX Livingston 92.3 KEHH Contemporary Christian; call change from KETX-FM TX McAllen 96.5 KGDQ-LP New station signs on with Spanish Religious 99.9 KZOA-LP TX Mission New station signs on with Spanish Religious 99.1 KLTO TX Moodv New station signs on with Spanish CHR 107.9 KINF-LP TX Palestine New station signs on with Religious Teaching 96.3 K242DF TX Pampa from 107.1 as K296EW TX Pasadena 94.9 KPFG-LP TX Pasadena 99.5 KPSR-LP New station signs on with Religious Teaching TX Pharr 100.7 KPDW-LP TX Rancho Viejo 99.9 KRVT-LP New station signs on with Spanish TX Round Rock 94.1 KOAU-LP TX San Angelo 102.5 KWOJ-LP New station signs on with Religious Teaching

Country: 'Legends 92.9' // KSNZ 92.9; move New station signs on with Spanish Religious New station signs on with Spanish Religious New station signs on with Spanish Religious TX San Antonio 96.5 KHDJ-LP [Is Silent] TX San Antonio 98.1 KCTC-LP New station signs on with Spanish Religious TX San Antonio 101.5 KIEI-LP New station signs on with Gospel Music TX San Marcos 103.1 KZOS-LP New station signs on with Variety TX South Houston 92.5 KJJG-LP New station signs on with Religious Teaching TX Stratford 91.5 KOGW Religious Teaching: 'Kingdom Keys Radio' TX Vernon 88.5 KVED Religious Teaching: 'Kingdom Keys Radio' 103.1 KVWC-FM TX Vernon Oldies: 'KVWC, The Voice Across The Greenbelt' (is // KVWC-1490) 103.7 KWJV-LP TX Weslaco

Returns to the air with Contemporary

Christian: 'The Star of the Mid Valley'

90.3 KPDR

TX Wheeler

TX Wichita Falls 102.9 KOWF-LP New station signs on with Spanish Religious TX Yselta Del Sur Pueblo101.5 KUEH-LP New station signs on with Classic Hits UT American Fork 105.1 KUDD-FM Contemporary Hit Radio: 'Your Mom 105.1' ["After holding a contest to rebrand the station, KUDD-FM has become "Your Mom 105.1"] UT Ogden 101.9 KHTB-FM Contemporary Hit Radio 'Power 94.9' // **KENZ 94.9** 92.9 KOUO-LP **UT** Orderville New station signs on with Weather/Traffic/ Information UT Salt Lake City 99.9 KUAA-LP New station signs on with Ethnic/Variety Burlington 99.3 WBTV-LP New station signs on with Variety VT Waterbury 103.3 WWMP Rock: 'Rock 103.3' VT Winooski 105.5 WRXJ-LP New station signs on with Religious Teaching: 'EWTN' 106.5 WKJV-LP Bristol [License cancelled; calls deleted] VA Cedar Bluff 95.1 W236DQ Southern Gospel: 'God's Country' // WYRV-770) VA Flovd 95.7 WROF-LP New station signs on with Variety 100.1 WXMM-LP VA Galax New station signs on with Variety VA Grundy 88.1 WNBV Southern Gospel: '88.1 God's Country'

100.1 WRPK-LP

107.5 W298CN

VA Kilmarnock

VA Lynchburg

New station signs on with Variety

VA Mount Jackson 97.9 W250CR
Americana: 'Americana Music Project' //
WAMM-790
VA Portsmouth 93.3 W227BR
Alternative Rock: 'Alt 105.3' // WNOH 105.3
VA Portsmouth 106.5 WJVA-LP
New station signs on with Variety

VA Prince William 106.3 WJPN-LP New station signs on with Contemporary Christian

VA Richmond 105.3 WQCN-LP New station signs on with Urban Gospel

VA Rocky Mount 96.9 WXZR-LP New station signs on with Variety

VA White Stone 103.9 WWND-LP New station signs on with Oldies

WA Royal City 96.3 KRCW Regional Mexican: 'La Maquina'

WA Tumwater 92.9 K225DC [Move from 105.7 as K289CQ]

WA White Salmon 104.5 KXXP

New station signs on with Christian Rock:
'Way Loud'

WAY\*

WV Cairo 104.3 WVPV-LP [License cancelled; calls deleted]

WV Charleston West Side 92.1 WSVQ-LP New station signs on with Variety

WV Ivydale 104.3 WULL-LP New station signs on with Variety

WV Keyser 102.9 WKYW-LP New station signs on with Variety

WV Parkersburg 97.7 WSPW-LP [License cancelled; calls deleted]

WV Saint Albans 106.9 WAXE-LP New station signs on with Classic Hits

WV Wheeling 107.1 WEJP-LP
New station signs on with Variety [Pacifica Network]

WI Brookfield 104.3 WBQR-LP New station signs on with Classical

WI Columbus 88.1 WQWA-LP New station signs on with Soft Christian WI Durand 107.3 W297CH Country: 'Reel Country WRDN 1430 AM and 107.3 FM' // WRDN-1430



WI Glendale 89.3 WMWG-LP New station signs on with Variety

WI Madison 95.5 WWMV-LP New station signs on with Variety

WI Milwaukee 99.7 WIWI-LP WI New station signs on with Spanish

WI Milwaukee 101.3 WKJJ-LP New station signs on with Urban Gospel

WI Milwaukee 102.5 W273DQ [Station is Silent]

WI Oconto Falls 92.9 WPPS-LP
New station signs on with Contemporary
Christian

WI Portage 93.5 WPSA-LP New station signs on with Religious Teaching

WI Rothschild 100.5 WAVL [Call change from WDTX]

WY Casper 88.3 KEZF [Call change from KKRR]

WY Pine Bluffs 95.5 KYWY
Returns to the air with Variety

The FCC Reports that as of 30 September 2019, there were 6,728 commercial, 4122 non-commercial, 8,177 Translators and Boosters and 2178 LPFM stations licensed. FM Total: 21,205.

Remember, our 'tip lines' are always open for your updates. Email us at:

## fmnews@wtfda.org

or through the WTFDA database. Just hit the 'Contact Us' icon at the lower right-hand corner of the main page.

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## FM FACILITIES

#### November 2019

This information is reprinted from Doug Smith's FM News Information posted in the WTFDA Forums. The WTFDA FM Database is also updated with this information.

#### Abbreviations:

**APPLICATION FILED- 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

AL York 100.9 W265BO PC>250w/119m, 32-19-34/88-41-14 (WSLY-104.9 via Internet) AL York 102.5 W273DW NW 250w/105m, 32-31-

25/88-15-28 (WYLS-670 over the Internet)

AK Bethel 96.1 KUIM LC 99w/9m, 60-47-51/161-45-53

AK Fairbanks 106.9 KRGW LC 99w/-58m, 64-52-26/147-49-22

AK False Pass 88.1 KFPS CC for NS

AK Hoonah 103.9 K278CO QC from 103.5

AK Selawik 101.7 KSLK NW 90w/8m, 66-36-14/160-00-32

AK Sitka 102.3 K278AC QC from 103.5, 250w/-169m,

57-03-27/135-20-09 (KIFW-1230 studio feed)

AR Elaine 95.5 KOYH NW 6kw/85m, 34-21-56/90-38-14

CA Arnold 106.7 K294AW CX Oct. 2nd

CA Bakersfield 106.7 K259DA QC from 99.7

CA Bakersfield 107.5 K289CN PG>250w-V/25m

CA Exeter 98.5 K258CZ QC from 99.5, 250w/295m, 36-17-10/119-05-18 (KVMI-1270 Tulare); CL from Big Pine

CA Indio 96.3 K242BR PC>20w/185m, 33-52-04/116-26-02 (KLXB-105.1)

CA Manteca 107.1 K296HL NW 250w/155m, 37-43-45/121-11-53 (KVIN-920 Ceres)

CA Morada 107.9 KIMU-LP LC 50w/11m, 37-59-

20/121-16-53

CA Sutter Creek 107.5 KJCN CC for NS

CA Sutter Creek 107.5 KJCN PG 1.3kw-H/49m, 38-20-50/120-42-48

CA Vacaville 103.1 K276EK PG<10w/211m

CA Victorville 101.5 K268DU NW 10w-H/456m, 34-36-41/117-17-22 (KQTE-1450 Helendale)

CA WV Point 104.5 K283AY CX Oct. 2nd

CA WV Point 105.7 K289AJ CX Oct. 2nd

CO Colorado Springs 107.3 K297BQ PC<250w/-160m,

38-48-37/104-52-56 (KQSC-1530 via Internet)

CO Palisade 98.5 KAAI PG<1.55kw/389m, 39-03-

57/108-44-50

CO Pueblo 97.7 K249FK NW 250w/165m, 38-22-22/104-33-41 (KQSC-1530 Colorado Springs via

Internet)

CO Walsh 89.3 K207BK PC<250w-V/47m, 37-23-03/102-17-03 (KTLF-90.5 Colorado Springs via

Internet)

CT Derby 106.5 W293AU PG>250w-V/125m

CT Milford 101.9 W270DL PC>250w/132m

FL Boca Raton 101.1 WRIZ-LP PC<50w/15m, 26-16-13/80-07-02

FL Fort Myers 94.1 W231DC PC<245w/103

FL Marco Island 91.7 WMKO PC<1.7kw/75m

FL Melbourne 92.7 W226CF QC from 93.1,

250w/151m, 28-08-13/80-42-12 (WMMB-1240 via microwave)

FL Panama City 88.7 W204CD PC<10w/39m, 30-14-00/85-35-10 (KAWZ-89.9 Twin Falls, Ida. via satellite) FL Punta Gorda 100.9 W265EA NW 250w-V/99m, 27-

00-11/82-10-54 (WCCF-1580)

FL Winter Park 91.5 WPRK PC 900w/48m, 28-35-23/81-22-09

FL Zolfo Springs 106.9 WSRQ-FM CC from WZZS.

GA Atlanta 94.5 W233BF PC 166w/333m (WWSZ-1420) GA Boynton 107.5 WBFC-LP PC 60w/39m, 34-56-04/85-11-49

GA Cochran 96.7 W244CL PC 150w/125m, 32-28-03/83-34-44

GA Columbus 104.5 W283DF NW 250w/8m, 32-27-08/84-58-25 (WIOL-1580 OTA)

GA Hawkinsville 96.1 W241CO NW 250w/125m, 32-28-03/83-34-44 (WCEH-610 via Internet)

HI Kihei 100.7 KMKV PC>3.5kw/1798m

ID Rigby 100.3 K261DB QG from 100.1, 250w/156m, 43-45-20/111-58-00 (KQEO-107.1)

IL Metropolis 93.7 W229DI NW 250w/88m, 37-10-

25/88-42-29 (WMOK-920 via microwave)

IL Round Lake Beach 98.3 WRLR-LP PC 16w-H/74m, 42-23-08/88-04-24

IN Greensburg 89.9 WEGT CC from WTRE-FM

IN Valparaiso 106.7 W294CY NW 250w/67m, 41-27-

57/87-02-29 (WIMS-1420 Michigan City)

IN Valparaiso 97.5 W248AP PC>250w/42m, 41-27-

57/87-02-29 (WIMS-1420 Michigan City)

IA Ames 104.1 KOEZ CC from KMYR

IA Centerville 103.9 K259BS QG from 99.7, 250w/149m

IA Decorah 100.5 KDHK PG>42.2kw/162m, 43-17-

13/91-53-04; CC from KDEC-FM

IA Decorah 94.9 K235CT NW 250w/124m, 43-19-

28/91-47-06 (KDEC-1240 direct Connection)

KY Glasgow 104.7 W284DH NW 250w/110m, 36-57-34/86-00-08 (WCDS-1230)

KY Glasgow 97.3 W259CK QC from 99.7 (WOVO-106.3 Horse Cave OTA)

LA Shreveport 96.9 K245BA PG 200w/103m, 32-28-27/93-46-11

ME Brunswick 94.7 W234CG PC<13w/119m (WMEY-88.1)

ME Mexico 100.7 WRMO-FM CC from WEZR-FM

ME Orono 93.3 W227BE PG 170w/32m, 44-50-40/68-48-07 (WHMX-105.7 Lincoln OTA)

MD Hagerstown 104.3 W282CR NW 250w/56m, 39-40-04/77-43-32 (WJEJ-1240)

MA Hyannis 94.7 W230AW QG from 93.9,

160w/134m, 41-33-32/70-35-43

MA Pittsfield 89.7 WTBR-FM PG<350w/-82m, 42-27-05/73-15-05

MA Topsfield 92.1 W221EE NW 250w/95m, 42-38-27/70-56-27 (WNBP-1450 via Internet)

MI Escanaba 94.5 W233CT NW 250w/55m, 45-44-

44/87-03-16 (WDBC-680 via Internet)

MI Petoskey 99.7 W259AH PC>250w/220m (WQHN-100.9 East Jordan OTA)

MI Petoskey 99.7 W259AH PG>250w/220m (WQHN-100.9 East Jordan)

MI Speaker Township 91.5 WKKM QG from 89.7, 6kw/100m, 43-10-30/83-04-02

MN Duluth 89.5 WJRF PC 1.65kw/181m, 46-47-07/92-07-14

MN Grand Rapids 93.1 K226CV NW 250w/176m, 47-20-22/93-23-49 (KOZY-1320 via Internet)

MN Grand Rapids 98.7 K256CW QG from 99.1, 250w/22m

MN Plymouth 97.9 K250BY NW 250w/18m, 44-59-16/93-25-38 (WCTS-1030 Maplewood studio feed) MO Joplin 101.3 K268CP QG from 101.5, 99w/116m

MO Joplin 97.5 K258BF QC from 99.5, 250w/109m, 37-04-10/94-32-50 (KKOW-860 Pittsburg, Kans. via Internet)

MO Troy 105.3 K287CM NW 250w/65m, 38-59-22/90-54-12; CL from Wentzville (KYRO-1280 via Internet) MT Evergreen 97.9 K250BP PC>200w-V/791m (KQDE-1340 via Internet)

MT Kalispell 103.5 K278BI PC>200w-V/791m, 48-00-50/114-22-02 (KIBG-100.7 Bigfork via Internet) MT Kalispell 103.5 K278BI PG>200w-V/789m, 48-00-50/114-22-02

MT Kalispell 95.3 K237GF PC>200w-V/791m, 48-00-50/114-22-02 (KKMT-92.3 Ronan via Internet) MT Kalispell 95.3 K237GF PG>200w-V/789m, 48-00-50/114-22-02

MT Kalispell 98.9 K255CH PC>250w/1175, 48-10-34/114-21-01

MT Laurel 100.9 K265FK NW 25w/130m, 45-33-54/108-42-24 (KJCR-1240 Billings OTA)

MT Laurel 100.9 K265FK NW 25w/130m, 45-33-54/108-42-24 (KJCR-1240 Billings OTA)

MT Missoula 106.3 K292GH PC<250w-V/-161m, 46-32-21/114-03-31 (KMSO-102.5 OTA)

NE Ulysses 103.1 K276FB PC>250w/35m, 40-58-26/97-10-40 (KAWL-1370 York OTA)

NV Bunkerville 96.7 KYLI PC 13kw-H/1075m, 37-09-19/113-53-00

NV Las Vegas 91.1 KVKL-FM1 NS 99w/543m, 35-56-45/115-02-41 (booster)

NV Las Vegas 96.7 K244EX PC>250w/265m, 36-08-51/115-09-20 (KWNR-95.5 via Internet)

NV Sunrise Manor 96.7 KYLI-FM1 CX Oct. 11th.

NH Concord 91.1 WVNH PG 640w/105m, 43-23-53/71-25-22

NH Keene 94.9 WKHP-LP PC 15w/77m, 42-58-42/72-10-36

NEWJ Dover 95.9 W240EE NW 60w/152m, 40-51-21/74-30-41 (WTOC-1360 Newton) NM Albuquerque 101.3 KRKE-FM PG 3.8kw/127m, 35-04-04/106-46-51

NM Grants 88.7 KFCY PC>610w/820m, 35-15-08/107-35-47

NY Beacon 103.9 W280DJ PC<10w/322m, 41-29-20/73-56-51 (WAMK-90.9 Kingston OTA)

NY Buffalo 100.3 W262CM PG<9w-V/10m, 42-55-27/78-46-40 (WECK-1230)

NY Remsen 94.1 W231DZ PG>79w/198m, 43-08-39/75-10-44 (WUSP-1550 Utica via Internet); LC

NC Kannapolis 99.3 W257EI NW 250w-H/91m, 35-29-17/80-36-18 (WRKB-1460 via microwave)

NC Salisbury 107.1 WLJZ-LP PG 75w/35m, 35-40-07/80-29-01

ND Jamestown 107.1 K296HH PC<250w/26m, 46-52-47/98-43-05

ND Jamestown 97.1 K246AM PC<250w/26m, 46-52-47/98-43-05

OH Greenville 103.7 W279BR PC 120w/30m, 40-05-28/84-38-24

OH Loudonville 107.7 WXXF LC 4.2kw/119m, 40-40-20/82-18-15

OH Nelsonville 103.9 W280FZ NW 250w/92m, 39-27-38/82-13-09 (WAIS-770)

OH Wadsworth 90.7 W214CD PG<10w/205m

OK Alva 93.3 K229AV QC from 93.7, 250w-V/27m, 36-48-27/98-39-57 (KJOV-90.7 Woodward OTA) OK Madill 98.7 K247CK QC from 97.3

OK Madill 98.7 K247CK QG from 97.3, 250w-V/62m

PA Berwick 96.3 W242CY NW 250w/77m, 41-00-

28/76-22-18 (WBWX-1280 via Internet)

PA Harrisburg 103.7 W279EC NW 130w-V/223m, 40-11-31/76-52-00 (WHP-580 via Internet)

PA Mercersburg 92.1 WIKG CC from WNUZ

PA Pittsburgh 97.9 W249BD QC from 97.7, 105w-V/157m, 40-24-42/79-55-52 (WPKV-98.3 Duquesne OTA)

PA Reading 99.3 W257DI PG>100w/-13m, 40-20-46/75-57-49

PA State College 103.7 W279DK NW 250w/-12m, 40-48-32/77-50-27 (WQWK-1450 via microwave)

PR Juana Diaz 104.7 WKAQ-FM1 PC>100w/243m, 18-05-02/66-27-22 (booster)

QC Saint-Raymond-de-Portneuf 88.7 CHOC-FM NS 12kw/138m, 46-49-41/71-51-19; French-language adcon. (near Quebec City)

SC Anderson 101.5 W270AM QC from 101.9, 250w/79m, 34-28-14/82-38-03 (WFBC-FM 93.7 Greenville OTA)

SC Enoree 88.1 WUBK PG 97w/59m, 34-37-50/82-01-52

SC North Augusta 93.3 W227EA NS 225w/108m, 33-29-18/81-56-45 (WNRR-1380)

SC North Myrtle Beach 99.9 W260DN PC<145w/73m, 33-50-12/78-47-02

SC Rock Hill 101.5 W228EJ QG from 93.5, 250w/68m, 34-56-55/80-59-57

SC Woodruff 101.7 W269DM NW 250w/54m, 34-45-21/82-03-15 (WQUL-1510)

SD Winner 97.5 K248DI NW 250w/99m, 43-17-46/99-52-03 (KWYR-1260 studio feed)

TN Chattanooga 104.7 W284AE PC>250w/274m

TN Cleveland 97.1 W246DG PC<250w/102m, 35-14-01/84-51-16

TN Cleveland 99.1 W256DQ PG<250w/108m, 35-10-54/84-50-55

TN Franklin 106.3 W292ED PC<149w/132m (WLVU-97.1)

TN Knoxville 102.9 W275AD PC>10w/172m, 36-00-21/83-56-20

TX Austin 89.1 KJZX-LP QC from 101.9, 50w/16m

TX Borger 88.5 K256BJ QG from 99.1, 10w-V/109m

TX Commerce 105.9 K290AP PC>250w/106m (KGVL-1400 Greenville)

TX Eagle Lake 95.3 KJJB PC<17.5kw/42m, 29-35-34/96-29-26

TX Fort Worth 95.3 K237HD NW 150w/125m, 32-47-57/97-17-44 (KHVN-970)

TX Hempstead 94.1 KLTR PG 23.5kw/205m, 29-59-53/96-26-15

TX Kingsland 104.7 KHSB-FM PG 1.05kw/242m, 30-38-20/98-15-45

TX Knox City 107.3 NEW-198754 QG from 106.5, 2.5kw/125m, 33-26-28/99-38-02

TX Liberty 99.9 KHIH CC from KSHN

TX Livingston 102.3 K272FY NW 250w/205m, 30-44-19/94-55-27 (KETX-1440)

TX Livingston 92.3 KEHH CC from KETX-FM

TX Lufkin 90.9 KSWP PC>100kw/271m, 31-21-39/94-38-55

TX Lufkin 91.9 KAVX PC 19kw/247m, 31-21-39/94-38-55

TX Marshall 102.5 K273DH NW 250w/88m, 32-32-27/94-24-04 (KZEY-1410 via microwave)

TX Mexia 92.1 K221FI PC 40w/21m, 32-11-27/96-46-49 (KYFP-89.1 Palestine OTA)

TX Pampa 96.3 K296EW QG from 107.1, 75w/127m (KSNZ-92.9)

TX Point Comfort 94.1 KJAZ PG 6kw/88m, 28-33-12/96-36-32

TX Roma 96.5 K243BO PG<10w/-3m

55/96-36-52 (KBFB-97.9 Dallas OTA)
TX Turkey 96.7 NEW NW 6kw/94m, 34-23-28/100-53-03
TX Wichita Falls 100.5 K263AK PC>250w/349m
TX Wichita Falls 92.5 K223DE PC>250w/349m
UT Cedar City 100.1 K261EN NW 250w-V/200m, 37-50-30/112-58-28 (KCHG-88.9 OTA)
UT Cedar City 88.7 KCHG QG from 88.9, 15kw-H/820m
UT Monroe 88.3 KUXU QG from 88.5, 2.5kw/973m
VA Marion 106.9 W295AI NW 10w/381m, 36-54-07/81-32-30 (WPIB-91.1 Bluefield, W.Va. OTA)
VA Sterling 104.5 W283DG NW 190w/29m, 39-01-03/77-25-47 (WFED-1500 Washington, D.C.)
WA Pasco 98.7 K254DP PG 250w/52m, 46-08-47/119-06-03

TX Sherman 92.3 K222CD PC 250w-V/44m, 33-30-

WA Vancouver 107.9 KOUV-LP PC>100w/30m, 45-39-37/122-23-39

WA Vancouver 97.5 KVNX-LP PC>100w/30m, 45-39-37/122-23-39

WV Berkeley Springs 93.5 W228DU NW 100w/129m, 39-37-00/78-13-02 (WCST-1010 via Internet) WV St. MDs 107.9 W300AQ PC>250w/108m, 39-22-49/81-11-35 (WHNK-1450 Parkersburg via Internet) WI Rothschild 100.5 WAVL CC from WDTX WI Stoughton 95.9 WBKY PG 2.65kw/153m, 42-51-15/89-17-41; CL from Portage WI Wisconsin Rapids 92.5 WRBP-LP PC>100w/30m WY Casper 88.3 KEZF CC from KKRR

## FM NEWS NEEDS YOUR HELP!



We need YOUR help! Hundreds of stations broadcast HD signals (HD-2, HD-3, HD-4) in addition to their standard FM signal, many as the source for translators. Those of you with an HD receiver can help us. Just scan the 'dial' and report the stations, formats and slogans you hear on each HD- signal. Your report will be recognized here in *FM News*! Thanks, in advance!

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

November 2019

It's been a few years since we've heard from Eric Bueneman, Hazelwood, MO:



KMIZ-17.2 Columbia, MO 105 mi Tr Seen 7/4/19



WMBD-30.1 Peoria, IL 140 mi Tr Seen 7/17/19



KRCG-12.3 Jeff. City, MO 100 mi Tr Seen 7/17/19

VHF-UHF Digest 36 November 2019



WODK-LD-30.1 St. Louis, MO 15 mi GW Seen 7/4/19

And it's also been a couple of years as well since we've heard from Andrew Knafel in Medina, OH:



WCMU-26 Mt. Pleasant, MI 243 mi Tr Seen 8/14/19



WCET-34 Cincinnati, OH 196 mi Tr Seen 8/31/19



KPLR-26 St. Louis, MO 486 mi Tr Seen 9/5/19



KETC-23 St. Louis, MO 492 mi Tr Seen 9/5/19



WISC-50 Madison, WI 419 mi Tr Seen 9/17/19



WPBN-47 Traverse City, MI 290 mi Tr Seen 8/14/19



# Coast to Coast TV DX

Featuring reports from the entire United States and all of Canada.

Send reports by the 15<sup>th</sup> of each month to: Nick Langan 42 Holly Park Drive Tabernacle, NJ 08088

#### The Editor's Note

E-mail: nickl@wtfda.org

After what seemed like a summer that would not end for many across the southern U.S., many in the north are seeing an early start to winterlike conditions. Needless to say, the prevailing weather setup that looks to be in charge for the first half of November across the continent looks far from conducive to tropo DX. If recent years are any indicator, the Midwest and Great Lakes still have a shot for tropo activity during later November or December temperature rebounds, and the Deep South is always in play almost any time of year. For us on the east coast...it's probably wait till next April or May...

#### Eric Bueneman (NØUIH)

631 Coachway Lane Hazelwood, MO 63042-1347

Equipment: 1984 Samsung 19-inch color TV, 1999 Daewoo 13-inch color TV, two Zenith DTT-901 DTV tuners, Channel Master CM-3020 VHF/UHF/FM Yagi antenna at 28 feet (8.5 meters) above ground level.

All times CDT, all distances in miles/kilometers. An asterisk (\*) denotes analog reception.

September 14, 2019 (tropo) 0151 WPGF-LP \*6 TN, Memphis 250/402

September 15, 2019 (tropo) 0233 WCIA 48-1 IL Champaign 150/240

0233 WCIA 48-2 IL Champaign (WCIX 13-1) 150/240

0234 WCIA 48-3 IL Champaign (Bounce) 150/240

0235 WCIA 48-4 IL Champaign (Grit) 150/240

0236 WICS 42-1 IL Springfield 80/128

0236 WICS 42-2 IL Springfield (Comet) 80/128

0237 WICS 42-3 IL Springfield (TBD) 80/128

0237 WICS 42-4 IL Springfield (Charge!) 80/128

0238 WRSP 44-1 IL Springfield 80/128

0238 WRSP 44-2 IL Springfield (Me-TV) 80/128

0239 WRSP 44-3 IL Springfield (Antenna TV) 80/128

0240 WILL 9-1 IL Urbana (PBS) 155/249

0240 WILL 9-2 IL Urbana (PBS Kids) 155/249

0241 WILL 9-3 IL Urbana (Create) 155/249

0242 WAND 17-1 IL Decatur 110/177

0242 WAND 17-2 IL Decatur (Cozi TV) 110/177

0243 WAND 17-3 IL Decatur (Ion) 110/177

0254 WICD 32-1 IL Champaign 150/240

0255 WICD 32-2 IL Champaign (Comet) 150/240

0256 WICD 32-3 IL Champaign (TBD) 150/240

0256 WICD 32-4 IL Champaign (Charge!) 150/240

September 17, 2019 (tropo) 2003 WRME-LP \*6 IL Chicago 255/410

2007 WMAQ 29-1 IL Chicago (NBC) 255/410

2007 WMAQ 29-2 IL Chicago (Cozi TV) 255/410

2009 WGBO 38-1 IL Joliet (Univision) 225/362

2010 WLS 44-1 IL Chicago (ABC) 255/410

2011 WLS 44-2 IL Chicago (w/Cubs baseball) 255/410

2011 WXFT 44-3 IL Aurora (Guest) 235/378

2048 WGBO 38-2 IL Joliet (Laff TV) 225/362

2048 WGBO 38-3 IL Joliet (Get TV) 225/362

2049 WGBO 38-4 IL Joliet (Justice) 225/362

2049 WGBO 38-5 IL Joliet (Grit TV) 225/362

2100 WSJV 28-1 IN Elkhart (Heroes & Icons) 305/491

September 26, 2019 (tropo) 0322 WTWO 36-1 IN Terre Haute 170/274

0324 WTWO 36-2 IN Terre Haute (Laff TV) 170/274

0325 WTWO 36-3 IN Terre Haute (Escape) 170/274

0326 WTWO 36-4 IN Terre Haute (Cozi TV) 170/274

The morning of September 14 brought a tropo opening to western KY, southeast MO and northeast AR. Several DTVs from the area lit up but failed to decode; the only one logged was "Franken-FM" WPGF-LP. The programming is now separate from WHBQ 560. Just some tropo into central Illinois on the morning of September 15. I noticed that WICD 32 and WICS 42 were similarly configured. WICD now operates as a full-fledged satellite of WICS; the "Newschannel 20" logo is used on both stations. The evening of September 17 brought a tropo opening into the Lake Michigan area with Chicago area DTVs decoding, along with logging WSJV 28 since Fox moved to one of the sub-channels of WSBT 22. I also logged my first channel-sharing station with the third sub-channel of WXFT (which shares with WLS). Other DTVs in that region lit up the signal meter but failed to decode. September 26 brought DTVs from central Illinois and western Indiana; WTWO 36 was the only Terre Haute station to decode that morning; WTHI 10 and WAWV 39 lit up the signal meter but failed to decode. DTV total is now at 172. 73 and good DX from the Florissant Valley Dial Twister.



## Northern Taurids

**Currently active** 

Active from October 20th to December 10th, 2019

This shower is much like the Southern Taurids, just active a bit later in the year. When the two showers are active simultaneously in late October and early November, there is sometimes an notable increase in the fireball activity. There seems to be a seven year periodicity with these fireballs. 2008 and 2015 both produced remarkable fireball activity.

Shower details - Radiant: 03:52 +22.7° - ZHR: 5 - Velocity: 18 miles/sec (medium - 30km/sec) - Parent Object: 2P/Encke

**Next Peak** - The Northern Taurids will next peak on the Nov 11-12, 2019 night. On this night, the moon will be 100% full.

## **SIGN UP & Renewal Form**

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

Name		
Address		Apt #
City	State/Prov	Zip
Country I	nterests: TV() FM() 30-5	0 ( ) Weather ( )
E-Mail Address		
Sign me up/renew me for:	: 1 year ( ) 2 years ( ) More (	)
Mail your yearly dues to: W Make your checks/money o And <i>thank</i> s for your suppor		lle, CT USA 06072



DATE	NAME	S/P	EXP
9/29/2019	Albert Earnhardt	SC	10/20
9/30/2019	John Tudenham	MO	8/20
9/30/2019	Joe Perge	ОН	9/22
10/3/2019	Larry weil	FL	10/21
10/8/2019	James Gill	FL	10/21
10/8/2019	Ron Cesarek	FL	10/20
10/16/2019	David Mackes	MD	9/20
10/16/2019	Gary Olson	FL	12/20
10/17/2019	Andy Bolin	IL	10/20
10/23/2019	Karl Zuk	NY	10/21
10/26/2019	Scott Levitt	PA	10/20

This month we welcome Albert Earnhardt to the WTFDA. Al, we hope you enjoy it! And thank you to all of you who sent in your renewals this month. We are now in phase 7 in the repack process. It would be nice if we could say that the future is bright for TV DXing. Yes, it would be nice if we could say that.

John Tudenham wrote: "Not much FM DXing. AM translators are all over the FM Band. 51 in Joplin area." (I feel your pain). The plague is everywhere.

David Mackes: "I heard there was someone in AL who was selling FM antennas. I think it was the Korner..."

Yes, that was Les Rayburn but he only had a few and I think they (the Korners) all are gone. Email him at <a href="mailto:les@highnoonfilms.com">les@highnoonfilms.com</a>. Happy Thanksgiving !!