



VHF-UHF

The Magazine for TV and FM DXers

DIGEST

April 2020



The Official Publication of the Worldwide TV-FM DX Association



Mark Turcotte will host his final Breakfast Club for Maine's Big Z – WEZR 105.5/96.9 in Auburn on Friday morning. Gleason Radio Group will go silent at 7 p.m. on Sunday. Turcotte has been the Breakfast Club host since December 2018. "That's it," he said. *Daryn Slover/Sun Journal*

WOXO 92.7, WRMO 100.7, WEZR 105.5, W245CO 96.9 and WTME 780 leave the air permanently on March 28th at 7pm. Kathy Gleason, owner of Gleason Radio Group, said "I feel that I tried very hard to keep it going and at the same time have it be for sale". "It didn't sell, it may sell. The coronavirus was kind of like the last straw as far as finances go."

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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Visit our club website at <http://www.wtfda.org> . Participate in our forums at <http://forums.wtfda.org>.

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

You can find WTFDA on Facebook. Our group is called [TV and FM Dxing](#). This is a public group. We also have a private group called [WTFDA](#). This group is just for WTFDA Members.



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

FM Radio Station Database

db.wtfda.org/ ▼

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



The Mailbox

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DUES RECEIVED

DATE	NAME	S/P	EXP
3/1/2020	Bobby Newport	LA	12/20
3/2/2020	Lynn Burke	VA	4/22
3/6/2020	Lee Baca	CA	2/21
3/6/2020	Jeff Wolf	MD	2/21
3/19/2020	David Cox	AL	3/21
3/19/2020	Tripelo Cooper	TX	3/21
3/20/2020	Allan Dunn	3/21	3/21
3/21/2020	Luis Franceschi Seda	PR	3/21
3/21/2020	Frank Drobny	CA	3/21
3/21/2020	Jason Hustedt	DE	3/21
2/25/2020	Jim Renfrew	NY	2/22
2/25/2020	Richard Porter	IL	2/21
3/25/2020	Larry Weisberg	NH	5/21

Thank you everyone for supporting your WTFDA!

BIZARRE!



This, believe it or not, is an antenna. Paul Mitschler will explain: "I am not sure where I got it but the advertisement was from a MILLER TELEVISION CO. out of Burbank, CA. making antennas since 1948. I made a 3D model from this picture on the ad page, just guessing on dimensions. But what is perplexing to me is the construct of the dipole.

Could this work? Directors also look ineffective for resonance in my estimation. Product was possibly

made by trial and error, as I doubt computers were available for development. I have never seen one anywhere so maybe the company produced a myopic product no one wanted. It cost \$36 while a Conical-Yagi cost \$10.

This antenna in my opinion would have been a real attention roof top attraction. (That thing is scary -Mike)

JUST WHEN YOU THOUGHT IT WAS DONE

Recently Bill Hepburn messaged me to say that Canada's repack ends with Phase 14 on 1/14/22 and by then everything above ch35 should be clear. I'll have to add that date to the WTFDA website.

TROPO!

After weeks and weeks of no DX anywhere, it seems that winter is finally losing its grip on portions of North America. A check of the [WTFDA Bulletin Board](#) shows little DX activity until March 22nd, when tropo began to be noticed in the Southern States. Tropo opened wide March 26rd through the 28th again down there with the most interesting logging heard being a 1,000 mile tentative ID from WMLV 89.7 in Miami caught by WTFDA member Josh in AR. Also Bryce in TN had a number of 700+ mile FM loggings on March 28th. Chris and Ed also got in on some of the action.

RENEWALS DUE IN APRIL

Renewals due in April: Jon Hamilton, Charles Burnham, David Pierce, Andrew Knafel, Chad Bryan, Nick Langan, Mike Glass, Christian Ferland, William Thompson, Frank Aden and James Montgomery. Email reminders will go out around the middle of the month as usual. Take care and stay safe. -Mike

RADIO+TELEVISION BUSINESS REPORT

THE FINANCIAL + REGULATORY VOICE OF ELECTRONIC MEDIA

FCC Easing Deadline for TV Stations in Auction Repack Phase 9

By Adam Jacobson - March 17, 2020



The coronavirus pandemic has led the FCC to allow any station scheduled to complete its post-spectrum auction transition to a new channel in Phase 9 that believes it may be unable to meet the May 1 deadline to apply for a waiver and reassignment to Phase 10. The Commission on March 13 began to assess the post-auction repack process and phase timetable, when President Trump declared a national

emergency as a result of the COVID-19 virus. Stations assigned to Phase 8 successfully met their Friday transition deadline.

That said, the FCC granted construction permit extensions to certain stations assigned to phase 8 “in light of delivery delays of equipment being manufactured outside the United States.” On Tuesday (3/17), the Commission became aware that “at least one tower company” has imposed a two-week suspension of field service, including work on repack-related construction, while it evaluates the evolving situation. The Commission did not reveal the tower company suspending its field service. But, the FCC anticipates that there may be additional suspensions of service “and other developments” that could impact the transition.

As such, stations in Phase 9, which began Friday and is scheduled to end May 1, will be granted a waiver and reassignment to phase 10, which begins on May 2 and ends on July 3 — but only if a waiver request is filed as a legal request for special temporary authority in the FCC’s Licensing Management System and with a copy via email to Evan.Morris@fcc.gov and kevin.harding@fcc.gov. With equipment delays or tower crew unavailability a growing concern, the NAB cheered the FCC decision to ease the repack deadlines for impacted stations.

“NAB strongly supports the FCC’s additional flexibility with respect to Phase 9 of the TV repack given the uncertainty over tower equipment delivery delays related to the worldwide coronavirus crisis,” said NAB EVP/Communications Dennis Wharton. “In this time of uncertainty, it’s vital that local TV viewers maintain access to credible broadcast news sources. We look forward to a speedy end to the viral pandemic, and a resumption of work by tower crews to successfully complete the repack and ensure access to our tens of millions of viewers.”

TV News – April 2020

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Location	RF Ch	Callsign	Notes
Alabama			
Birmingham	7	WVTM-TV	Application for new auxiliary backup transmitter, 67kw/365m, 33-29-26/86-47-48.
Huntsville	18	WZDX	Moved from 41, 522kw/525m.
Montgomery	13	W13DT	Permit granted for new LPTV, 200 watts/104m, 32-18-42/86-13-40; amendment from 3kw on ch. 16. (King Forward)
Montgomery	28	WMCF-TV	From 46, 725kw/130m; granted.
Alaska			
Anchorage	32	K32KB	Requests power increase to 15kw/-279m, 61-20-09/149-30-56; granted.
Alberta			
Red Deer	15	CKEM-DT-1	Requests conversion to digital (from analog ch. 4), 35kw/226m.
Arizona			
Flagstaff	23	K23HB	Returned to the air Mar. 13 th . But off again Mar. 20 th pending conversion to digital.
British Columbia			
Kelowna	24	CHBC-DT	From 27; to share on CHKL-DT.
Penticton	30	CHBC-DT-1	From 32; to share on CHKL-DT-1.
Vernon	22	CHBC-DT-2	From 20; to share on CHKL-DT-2.
California			
Bakersfield	4	K46II	Moved from 46, 700 watts/373m.
Chico	23	NEW-181768	Application for new LPTV, 7kw/-3m, 39-51-09/121-57-09; amendment from 4kw on ch. 31.
Chico	32	K32ON	Permit granted for new LPTV, 15kw/311m, 39-56-46/121-43-21 (Point Broadcasting Co.)
Concord	32	KTNC-TV	See sharing host KCNS San Francisco.
Fremont	32	KEMO-TV	See sharing host KCNS San Francisco.
Fresno	12	KJKZ-LD	Moved from 27, 3kw/645m.
Los Angeles	28	KCET	Requests power reduction to 150kw/926m.
Los Angeles	28	KLCS	See sharing host KCET.
Morongo Valley	22	KJHP-LP	Requests STA 300w/187m; interim antenna pending tower reinforcement to allow installation of permanent antenna.
Morongo Valley	32	K32EM	Requests conversion to digital, 435 watts/-201m; granted.
Oakland	31	KTVU	Requests STA 470kw/487m; interim post-repack antenna pending installation of permanent unit. Dismissed. Presumably unnecessary as a license-to-cover for the permanent facility was requested on Mar. 10 th .
Palm Springs	25	NEW-181790	Application for new LPTV, 1kw/190m, 33-52-03/116-26-01; amendment from 500 watts on ch. 34.
Palm Springs	32	NEW-181799	Application for new LPTV, 5kw/190m, 33-52-03/116-26-01; amendment from 1kw on ch. 48.

Location	RF Ch	Callsign	Notes
Paradise	17	KCVU	Requests STA 37.02kw/372m; interim antenna pending installation of permanent unit.
Redding	32	NEW-182759	Application for new LPTV, 15kw/445m, 40-39-15/122-31-16; amendment from ch. 31.
Redding	35	K35PG	Permit granted for new LPTV, 15kw/445m, 40-39-15/122-31-16 (Point Broadcasting Co.)
<i>Sacramento</i>	6	<i>KEFM-LP</i>	<i>Requests power change to 3kw/126m, 38-42-28/121-28-36. Granted.</i>
Sacramento	24	KMAX-TV	Application for new auxiliary transmitter, 388.6kw/435m.
Sacramento	31	KMUM-CD	Requests STA 15kw/101m; pre-repack antenna installed too low. Granted.
Sacramento	40	KTXL	Requests STA 200kw/564m; interim pre-repack antenna pending move to ch. 22. Granted.
Salinas	10	NEW-182258	Application for new LPTV, 2kw/800m, 36-32-05/121-37-13; amendment from ch. 45.
Salinas	12	K12XN	Permit granted for new station, 3kw/800m, 36-32-05/121-37-13 (Mako Communications)
Salinas	18	NEW-181803	Application for new LPTV, 5kw/790m, 36-32-05/121-37-13; amendment from ch. 24.
San Bernardino	3	K03IU	Permit granted for new LPTV, 100 watts/2m, 34-29-34/116-40-07.
San Francisco	32	KCNS	From 39, 1000kw/512m; granted. Aux moved from 39, 500kw/364m.
San Jose	33	KKPX-TV	Moved from 41, 510kw/432m.
San Mateo	27	KPJK	Moved from 43, 465kw/518m.
Santa Barbara	4	NEW-182067	Application for new LPTV; amendment from ch. 35 denied.
Santa Barbara	22	K22OM	Permit granted for new LPTV, 15kw/279m, 34-27-57/119-40-41 (Channel 51 of San Diego)
Santa Barbara	22	NEW-181925	Application for new LPTV, 15kw/528m, 34-30-10/119-51-00; amendment from 7kw on ch. 44 & to change site. I don't think this can co-exist with K22OM above.
Santa Rosa	22	KQTA-LD	Moved from 13, 3kw/-90m, 38-27-42/122-43-28.
Stockton	23	KQCA	Requests power change to 425kw/579m. Granted.
Stockton	46	KQCA	Requests STA 363kw/526m; interim pre-repack antenna pending move to ch. 23.
Temecula	3	K12PO	From 12, 3kw/102m, 33-35-34/117-08-54.
Visalia	6	KMCF-LD	From 47, 3kw/648m, 36-44-45/119-17-02. Granted.
Vista	25	KHAX-LP	Converted from analog 49, 1kw/332m, returning to the air Feb. 27 th .
Colorado			
Aspen	10	K10RS	Permit granted for new LPTV, 1kw/-24m, 39-13-33/106-50-09 (MIK)
<i>Colorado Springs</i>	<i>29</i>	<i>KTLO-LP</i>	<i>Requests STA 130 watts/-314m, 38-49-42/104-50-25.</i>
Cripple Creek	5	KRDH-LD	Calls changed from K05MD.
Denver	21	KDEO-LD	Moved from 46, 2kw/216m.
Denver	30	KLPD-LD	Requests power reduction to 1kw/-54m, 39-57-35/105-12-56; amendment to reduce power to avoid interference to KDEN-TV.
Denver	30	KZCO-LD	See sharing host KLPD-LD.
Grand Junction	12	KKCO	Granted power increase to 66.7kw/452m.
Grand Junction	36	KGBY-LD	Calls changed from K36LM.
Lamar	20	K42EA	Returned to the air Mar. 7 th on this channel.
Pueblo	25	KOAA-TV	Moved from 42, 1000kw/677m, 38-44-39/104-51-48.
Rocky Ford	19	K39ED	Returned to the air Mar. 7 th on this channel.
Delaware			
Dagsboro	14	W14DK	Returned to the air Mar. 13 th .

<i>Location</i>	<i>RF Ch</i>	<i>Callsign</i>	<i>Notes</i>
Wilmington	12	WHYY-TV	Requests STA 5.95kw/190m; interim antenna pending installation of post-repack antenna.
Florida			
Edgewater	19	WFTV-DRT	Moved from 20.
Fort Myers	21	WGPS-LP	Requests STA 5kw/99m, 26-26-55/81-48-54.
Fort Myers	22	WTCU	Moved from 31, 750kw/276m.
Gainesville	18	W18FA	Application for new LPTV, 1kw/102m, 29-25-09/82-32-57; amendment from 3kw on ch. 21 & to change site; granted.
Gainesville	19	W19EX	Permit granted for new station, 300 watts/102m, 29-25-09/82-32-57 (King Forward)
Gainesville	28	W28EZ	Application for new LPTV, 3kw/102m, 29-25-09/82-32-57; amendment from ch. 20 & to change site; granted.
Gainesville	29	WTBZ-LP	OFF Mar. 13 th pending conversion to digital on ch. 14.
Gainesville	34	NEW-182301	Application for new LPTV, 5kw/102m, 29-25-09/82-32-57; amendment from 300 watts on ch. 19 & to (slightly) change site. Denied.
Jacksonville	23	WKBJ-LD	Moved from 20.
Jacksonville	31	WODH-LD	Moved from W17DH, 15kw/103m, 30-16-35/81-33-51.
Jacksonville	34	WBXJ-CD	Moved from 43, 15kw/303m.
Key West	33	NEW-181691	Application for new LPTV, 5kw/26m, 24-34-19/81-44-24; amendment from ch. 22.
Lake City	22	W22EF	Requests power increase to 2kw/21m, 29-51-34/82-34-28. Granted.
Lealman	16	W16DQ	Returned to the air Mar. 19 th .
Leesburg	34	WTGL	See sharing host WUCF-TV Orlando.
Leesburg	40	WACX	OFF Mar. 23rd pending move to ch. 7. Had agreed to go dark early on ch. 40 for the wireless carrier, but WFLA-TV & WJCT were unable to allow early use of channel 7 by WACX.
Melbourne	14	WOPX-TV	Moved from 48, 419kw/537m, 28-16-45/81-01-24.
Miami	24	W24DE	Cancelled Mar. 12 th .
Naples	28	WZVN-TV	Moved from 15.
Naples	30	WWDT-CD	Moved from 43, 11.6kw/123m.
Ocala	17	K17OL	Permit granted for new LPTV, 1kw/114m, 29-21-33/82-19-42 (King Forward) Calls changed to W17EK.
Orlando	20	WZXZ-CD	Moved from 36, 15kw/69m, 28-35-13/81-04-58.
Orlando	28	WRBW	Requests power increase to 1000kw/447m, 28-36-14/81-05-10.
Orlando	33	WOFL	Requests power increase to 1000kw/447m, 28-36-14/81-05-10.
Orlando	34	WUCF-TV	Requests STA 85kw/380m; to operate at 8.5% power due to transmission line fire. Granted.
Panama City	17	NEW-182844	Application for new LPTV, 3kw/96m, 30-21-09/85-23-28; amendment from ch. 28.
Panama City	21	NEW-182842	Application for new LPTV; amendment from ch. 24 denied.
Panama City	29	W29FN	Application for new LPTV, 10kw/110m, 30-21-15/85-54-27; amendment from 3kw & to change site; granted.
Sebastian	15	K15MS	Permit granted for new LPTV, 3kw/106m, 27-46-39/80-27-16 (DTV America 1)
Tallahassee	4	NEW-182358	Application for new LPTV; amendment from ch. 14 denied.
Tallahassee	8	NEW-182370	Application for new LPTV, 500 watts/128m, 30-29-33/84-17-13; amendment from ch. 34; denied.
Tallahassee	21	K21OX	Permit granted for new LPTV, 1kw/120m, 30-29-06/84-19-54 (Madison Ave. Ventures)
Tallahassee	21	NEW-181943	Application for new LPTV, amendment from ch. 34, denied.
Tallahassee	22	WTWC-TV	Requests STA 560kw/501m; interim post-repack antenna

Location	RF Ch	Callsign	Notes
			pending installation of permanent unit. See WTLH Bainbridge, Ga.
Tallahassee	29	NEW-181938	Application for new LPTV, 10kw/448m, 30-40-50/83-58-21; amendment from 5kw on ch. 14; denied.
Tallahassee	29	NEW-182367	Application for new LPTV; amendment from ch. 33 denied.
Tallahassee	30	WVUP-CD	Requests STA 5.7kw/152m; interim post-repack antenna pending delivery of permanent antenna. Granted. Requests correction of STA to 13kw. Granted.
Tallahassee (sic)	21	NEW-181943	Application for new LPTV, 10kw/448m, 30-40-50/83-58-21; amendment from 5kw on ch. 34.
Vero Beach	19	WMMF-LP	Returned to the air Feb. 25 th , but off Mar. 5 th pending conversion to digital.
Vero Beach	30	W45DT	From 45, 15kw/43m, 27-36-12/80-23-03; granted. See text.
Williston	20	NEW-181652	Application for new LPTV dismissed; failed to file amendment for new channel. (ch. 20 displaced, probably by WVEA.)

Georgia

Albany	12	WFXL	Granted power increase to 110kw/253m.
Athens	4	NEW-182349	Application for new LPTV, 3kw/92m, 33-46-50/82-53-16; amendment from ch. 34.
Athens	20	K20OU	Permit granted for new LPTV, 5kw/92m, 33-46-50/82-53-16 (Madison Ave. Ventures)
Athens	26	W26EM	Returned to the air Mar. 8 th , but off again Mar. 20 th , "technical reasons"
Athens	29	W29DN	Returned to the air Mar. 8 th , but off again Mar. 20 th , "technical reasons"
Athens	30	NEW-182356	Application for new LPTV; amendment from ch. 36 denied.
Atlanta	34	WATC-DT	Requests power increase to 475kw/307m. Granted & increased
Bainbridge	19	WTLH	Requests STA 560kw/503m; interim post-repack antenna pending installation of permanent unit. See WTWC-TV Tallahassee, Fla.
Blairsville	30	WBUD-LD	Returned to the air Mar. 10 th . But off again Mar. 20 th pending displacement move.
Columbus	19	WANX-LP	Returned to the air Feb. 20 th but off again Mar. 2 nd pending conversion to digital.
Macon	45	WGNM	Requests STA 21kw/222m; interim pre-repack facility pending installation of post-repack unit.
Savannah	11	WTOC-TV	Granted power increase to 52kw/442m.
Suwanee	24	WVND-LD	Returned to the air Mar. 21 st .

Hawaii

Kilauea Military Camp	17	K17NC	OFF Mar. 24 th , lost lease.
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Idaho

Boise	3	NEW-181777	Application for new LPTV, 3kw/77m, 43-35-43/116-08-42; amendment from 5kw on ch. 14; denied.
Boise	5	NEW-181779	Application for new LPTV, 3kw/77m, 43-35-43/116-08-42; amendment from ch. 36; denied.
Boise	14	NEW-182614	Application for new LPTV, 1kw/111m, 43-50-44/116-45-24; amendment from 3kw.
Boise	19	K19MV	Permit granted for new LPTV, 3kw/113m, 43-55-12/116-49-19 (Stan V. Smith Trust)
Boise	23	NEW-182619	Application for new LPTV, 1kw/111m, 43-50-44/116-45-24; amendment from 3kw.
Coolin	18	K18LO	New LPTV granted, 200 watts/54m, 48-35-36/116-54-33

Location	RF Ch	Callsign	Notes
Pocatello	15	KPIF	(Priest Lake Translator District) Granted power increase to 288kw/331m.
Pocatello	32	K41JC	Application for new translator, 15kw/289m, 42-52-40/112-30-58; Digital Companion Channel for ch. 41.
Illinois			
Aurora	29	WAUR-LD	Power increased to 15kw/101m, 41-39-55/88-34-34; returned to the air Mar. 12 th . Requests power reduction to 12.2kw/87m, 41-50-18/88-04-49; College of DuPage campus (WDCB-90.9) Glen Ellyn. Granted.
<i>Chana</i>	46	<i>WBKM-LP</i>	<i>Returned to the air March 3rd.</i>
Earlville	30	WSPY-LD	Requests power reduction to 10.8kw/119m. Granted & reduced. (WSPY-FM studios, Plano)
East St. Louis	28	WRBU	Moved from 47, 1000kw/334m.
Rockford	36	WQRF-TV	Moved from 42, 910kw/148m.
Salem	29	W29CI	Returned to the air Feb. 10 th .
Indiana			
Delphi	18	K18NR	Permit granted for new LPTV, 1kw/30m, 40-45-53/86-52-46 (Landover 2 LLC) See text.
Evansville	6	K06QT	Permit granted for new LPTV, 5kw/52m, 37-57-48/87-36-34 (DTV America 1)
Evansville	8	NEW-181937	Application for new LPTV, 500 watts/114m, 38-03-49/87-42-36; amendment from 12kw on ch. 24.
Evansville	10	NEW-181941	Application for new LPTV; amendment from ch. 25 denied.
Evansville	14	W14EV	Permit granted for new LPTV, 15kw/121m, 37-51-07/87-19-44 (EICB-TV East)
Evansville	19	K19MW	Permit granted for new LPTV, 5kw/52m, 37-57-48/87-36-34 (DTV America 1)
Evansville	32	NEW-181948	Application for new LPTV, 10kw/96m, 37-51-07/87-19-44; amendment from 7kw & to change site.
Fort Wayne	22	W22FH	Permit granted for new station, 3kw/41m, 41-04-16/85-20-28 (EICB-TV East)
Indianapolis	20	WSWY-LD	From 43, 2.76kw/54m, 39-29-42/86-58-41; granted.
Indianapolis	24	WUDZ-LD	Moved from 28, 15kw/146m.
Indianapolis	30	WSDI-LD	Power increased to 15kw/146m.
Indianapolis	31	WQDE-LD	Moved from 33, 1.75kw/146m, 39-53-39/86-12-21.
Iowa			
Burlington	21	KGCW	Moved from 41, 1000kw/316m, 41-19-39/90-22-46.
Cedar Falls	32	KFKZ-LD	Returned to the air Mar. 24 th .
Des Moines	21	KAJR-LD	Moved from 36, 15kw/130m, 41-49-05/93-12-35.
Des Moines	26	KCYM-LD	Moved from 45, 15kw/130m, 41-49-05/93-12-35.
Kansas			
Garden City	14	KGCE-LD	Moved from 44, 3.5kw/126m.
Independence	29	K29KL	Requests power change to 2kw/53m, 37-07-46/95-07-15. Granted.
Liberal	18	KSWE-LD	Moved from 39, 1.73kw/150m.
Salina	17	KAAS-TV	Granted power increase to 150kw/314m.
Topeka	13	WIBW-TV	Granted power increase to 65.5kw/403m.
Topeka	35	KQML-LD	Requests STA, unknown power at 98m, 39-00-57/94-30-25. No power figure entered on form.
Wichita	15	KSNW	Moved from 45, 650kw/313m.
Wichita	15	K15DD	OFF Mar. 15 th pending move to ch. 29; displaced by KSNW.
Wichita	27	KFVT-LD	Moved from 40, 15kw/277m.

<i>Location</i>	<i>RF Ch</i>	<i>Callsign</i>	<i>Notes</i>
Kentucky			
Glasgow	29	W29ER	Application for new LPTV, 5 watts/113m, 37-06-39/85-58-44. Amendment to change site & reduce power to avoid interference to nearby WKGB-TV Bowling Green on the same channel.
Paducah	19	WPSD-TV	Requests STA 155kw/246m; interim post-repack facility pending installation of permanent antenna.
Louisiana			
Baton Rouge	36	KBTR-CD	Moved from 41, 15kw/188m.
Hammond	35	KGLA-DT	Requests STA 17.46kw/249m; interim reduced-power & height post-repack facility pending construction of permanent facility, which has been delayed by COVID-19. Granted.
New Orleans	27	WWL-TV	Moved from 36.
Maine			
Bangor	20	K20OT	Permit granted for new LPTV, 10kw/128m, 44-51-09/68-47-04 (DTV America) See text.
Biddeford	36	WMEA-TV	Moved from 45, 149kw/231m.
Portland	34	WPXT	Moved from 43, 500kw/590m, 43-50-44/70-45-41.
Maryland			
Baltimore	11	WJZ-TV	Application for post-repack aux, 35.5kw/273m.
Baitmore	13	WJZ-TV	Requests STA 21.5kw/273m; interim pre-repack antenna pending installation of post-repack antenna.
Baltimore	22	WMPB	Moved from 29, 90kw/307m.
Baltimore	26	WBFF	Moved from 46, 420kw/373m.
Baltimore	26	WUTB	See sharing host WBFF.
<i>Salisbury</i>	<i>23</i>	<i>W23CX</i>	<i>Returned to the air Mar. 10th, but off again Mar. 21st pending conversion to digital.</i>
Salisbury	29	WMDT	Requests STA 320kw/201m; interim post-repack antenna pending installation of permanent unit.
Salisbury	34	WSJZ-LD	Requests power change to 9kw/119m.
Massachusetts			
Boston	20	WBZ-TV	Operating at 20% power since Feb. 16th due to auxiliary antenna failure; returned to full power Mar. 13th.
Boston	21	WSBK-TV	Operating at 40% power since Feb. 16th due to auxiliary antenna failure; returned to full power Mar. 13th. (same antenna as WBZ-TV)
Boston	30	WCRN-LD	From 25, 15kw/198m, 42-05-44/71-13-49; granted.
Boston	33	WCVB-TV	Returned to full (auxiliary) power Mar. 13th, but not certain that will be able to continue.
Boston	34	WFXT	Operating at 20% power since Feb. 16th, reason not given. Returned to full power Mar. 13th.
Michigan			
Ann Arbor	18	WFHD-LP	From analog 27, 15kw/88m, 42-22-25/83-06-50; amendment from ch. 30 & to change site.
Ann Arbor	24	WPXD-TV	Requests STA 69kw/252m; interim post-repack facility pending installation of permanent equipment. Granted.
Ann Arbor	30	WFHD-LP	Moved from 50, 370kw/291m. From analog 27, 13kw/82m.

<i>Location</i>	<i>RF Ch</i>	<i>Callsign</i>	<i>Notes</i>
Detroit	20	WTVS	Requests STA 750kw/245m; interim post-repack facility pending installation of permanent antenna. Granted.
Detroit	21	WWJ-TV	Moved from 44, 380kw/327m.
Detroit	32	WDIV-TV	Moved from 45, 1000kw/253m. (aux)
Flint	30	W30ET	Application for new LPTV, 2kw/58m, 45-00-53/84-02-24; digital companion for analog W18BT. Site is near Alpena. Granted.
Midland	35	W35DQ	OFF Mar. 11 th pending repairs.
Muskegon	31	WMKG-CD	From 49, 7kw/33m; granted & moved.
Minnesota			
Duluth	18	KQDS-TV	Requests STA 612.3kw/211m; amendment from 1000kw/299m.
Duluth	24	K24OF	Permit granted for new station, 15kw/107m, 46-53-06/92-22-04.
Rochester	15	KWJM-LD	Returned to the air Mar. 12 th . Love those call letters!
Mississippi			
Columbus	30	K30QP	Permit granted for new LPTV, 15kw/143m, 33-33-00/88-23-59 (EICB-TV East)
Meridian	24	WMDN	Granted power increase to 1000kw/182m.
Meridian	31	WGBC	Granted power increase to 1000kw/165m.
Pontotoc	15	W15CG	Returned to the air Feb. 28 th .
Tupelo	40	W40BZ	Returned to the air Feb. 14 th but off again Feb. 28 th pending conversion to digital.
Missouri			
Branson	24	KYCW-LD	Moved from 25, 15kw/513m, 37-10-26/92-56-28. Same site as KSPR-LD Springfield.
Cape Girardeau	28	WSIU-DRT	Requests power change to 5kw/202m, 37-24-23/89-33-44.
Jefferson City	28	KLMC-LP	Returned to the air Mar. 12 th , but off again Mar. 21 st pending conversion to digital.
Joplin	25	KFKY-LD	From 20, 10.5kw/138m, 37-13-25/93-14-31; granted.
Joplin	26	KCNH-LD	From 47, 15kw/138m, 37-13-25/93-14-31; granted. See Springfield.
St. Louis	33	KTVI	Moved from 43.
Springfield	26	KCNH-LD	Moved from 47, 15kw/138m, 37-13-25/93-14-31; CL from Joplin. (see Joplin)
Springfield	34	KSPR-LD	Moved from 15, 15kw/513m, 37-10-26/92-56-28. Same site as KYCW-LD Branson.
Montana			
Big Timber	32	K32OM	Permit granted for new station, 1kw/36m, 45-51-23/109-57-45.
Bozeman	8	KUSM-TV	Requests conversion to DTS. Site #1: 17.9kw/213m, 45-38-15/111-16-07 Site #2: 150 watts/371m, 45-41-47/110-46-07 See text.
Helena	24	K24OG	Permit granted for new station, 3kw/54m, 46-38-08/111-44-55.
Wyola	40	K40KQ	License canceled Mar. 24 th .
Wyola	42	K42JB	License canceled Mar. 24 th .
Nebraska			
Bassett	7	KMNE-TV	Granted power increase to 45kw/458m.
Kearney	13	KHGI-TV	Granted power increase to 50kw/338m.
Lexington	26	KLNE-TV	Granted power increase to 425kw/332m.
Norfolk	19	KXNE-TV	Granted power increase to 525kw/323m.
Omaha	17	KYNE-TV	Granted power increase to 36.1kw/282m.

<i>Location</i>	<i>RF Ch</i>	<i>Callsign</i>	<i>Notes</i>
Scottsbluff	29	KSTF	Granted power increase to 55kw/190m.
Nevada			
Austin	31	K31PU	Permit granted for new LPTV, 40 watts/180m, 39-20-48/117-24-03 (Lander Co. Commission)
New Hampshire			
Merrimack	29	WNEU	OFF Mar. 16 th pending move of post-repack antenna to permanent position on tower.
New Jersey			
Newark	26	WFUT-DT	Granted power reduction to 240kw/224m (aux).
Paterson	26	WXTV-DT	See sharing host WFUT-DT Newark.
Paterson	41	WNJJ-LD	Returned to the air Mar. 23 rd under STA, 7.37kw/207m.
Princeton	12	WMCN-TV	See sharing host WHYY-TV Wilmington, Del.
New York			
Binghamton	31	WSKG-TV	Requests STA 40.2kw/360m; interim post-repack antenna pending installation of permanent unit. Granted.
Buffalo	16	WNYO-TV	Granted STA 101.7kw/287m; interim post-repack antenna pending installation of permanent unit.
Buffalo	31	WNED-TV	Moved from 43, 175kw/332m.
DeWitt	27	WIXT-CD	Requests STA 6kw/57m, 43-03-30/76-09-59; to operate at 50% power. See text. Granted.
Olean	20	WWHC-LP	Requests power change to 15kw/268m, 42-26-37/78-33-10; amendment to change site, presumably correcting lack of overlap with current site. (which would disqualify it for a minor change)
Olean	34	WVTT-CD	OFF Mar. 13 th pending move to ch. 11.
Port Jervis	31	W31EF	OFF Feb. 25 th , "technical issues".
Syracuse	18	WTVH	Requests STA 140.5kw/266m; interim post-repack antenna pending installation of permanent unit. Granted.
Syracuse	22	WBLZ-LD	Moved from 49, 12.5kw/54m.
Syracuse	23	WHSU-CD	Requests STA 4.75kw/54m; to operate at 50% power. Granted.
Syracuse	24	WONO-CD	Requests STA 7.5kw/35m; to operate at 50% power. Granted.
Syracuse	25	WTVU-CD	From 22, 15kw/35m. Granted & moved.
Watertown	26	WPBS-TV	Calls changed (back) from WPBS-DT.
North Carolina			
Andrews	20	W49DB	Granted STA 890 watts/608m; to operate at approximately 10% power due to equipment difficulties.
Asheville	36	WASV-LD	Moved from 50, 15kw/340m.
Canton	27	WUNW	Conversion to DTS: amendment to delete sites #3 & #8. - Site #1: 55kw/505m, 35-34-07/82-54-26 (Canton) - Site #2: 900w/429m, 35-10-36/82-40-54 (Brevard) - Site #3: deleted - Site #4: 940w/321m, 36-02-00/82-12-09 (Bakersville) - Site #5: 880w/570m, 35-07-57/82-59-01 (Lake Toxaway) - Site #6: 880w/299m, 35-24-47/83-30-02 (Bryson City) - Site #7: 940w/-146m, 35-18-12/83-10-40 (Cullowhee) - Site #8: deleted
Durham	24	WUBX-CD	From 31, 15kw/123m, 35-58-40/78-48-57; granted. Requested STA for these facilities, but unnecessary as the regular grant came first.
Fayetteville	29	WNCB-LD	Power increased to 15kw/90m.
Greensboro	35	WFMY-TV	Requests STA 268kw/527m; interim post-repack antenna

Location	RF Ch	Callsign	Notes
Jacksonville	33	W33DM	pending installation of permanent unit. Requests power reduction to 5.02kw/45m, 35-04-13/77-24-34. Granted.
Marion	22	W22FB	OFF Oct. 18 th on ch. 51 as W51EE, is already back (at reduced power) on this channel.
Marion	27	W51EE	STA request for this channel dismissed. Proposed to temporarily operate on this channel pending WHNS's move to ch. 17 and WCNC-TV's move to ch. 24. At that time, channel 22 would become available for W51EE's permanent use. Both WHNS and WCNC have now moved, making the STA moot. See W22FB above.
Wilmington	11	K11XQ	Permit granted for new LPTV, 3kw/251m, 34-19-17/78-13-41 (EICB-TV East)
Wilmington	30	K30QQ	Permit granted for new LPTV, 5.5kw/257m, 34-19-17/78-13-41 (Capitol Broadcasting/WRAL-TV)
Winston-Salem	15	WHWD-LD	Requests power increase to 15kw/96m, 36-05-25/80-15-05. Granted.
Winston-Salem	33	WUNL-TV	OFF Feb. 6th-7th, operating at 28% power since then. Returned to full power March 6th.
Ohio			
Chillicothe	23	WWHO	Granted STA 175.3kw/194m; interim post-repack antenna pending installation of permanent unit. Moved from 46, 885kw/286m, 39-56-14/83-01-16. Presumably STA is no longer required!
Columbus	15	WQMC-LD	Moved from 23, 15kw/99m, 39-56-14/83-01-16.
Columbus	38	WOSU-TV	Granted STA 19.7kw/151m; interim pre-repack facility pending installation of post-repack unit.
Dayton	36	WRGT-TV	Requests STA 198kw/351m, 39-43-29/84-15-18; interim reduced-power installation pending delivery of permanent transmitter.
Toledo	26	WUPW	Moved from 46, 65kw/370m.
Oklahoma			
Lawton	16	K49GC	From 49, 4.86kw/47m, 34-14-45/98-25-51.
Muskogee	20	KQCW-DT	Granted power increase to 1000kw/446m, 36-01-15/95-40-33.
Ontario			
Bancroft	11	CIII-TV-2	Requests conversion from analog ch. 2; to share on CKWS-DT Kingston.
Brighton	12	CKWS-DT-1	From 30; to share on CHEX-DT Peterborough.
Peterborough	12	CIII-DT-27	From 27; to share on CHEX-DT.
Prescott	14	CKWS-DT-2	Requests conversion from analog ch. 26; to share on CIII-DT-6 Ottawa.
Oregon			
Ashland	14	K14SC	OFF Mar. 23 rd pending conversion to ATSC 3.0.
Astoria	28	K28FP	OFF Mar. 23 rd pending conversion to ATSC 3.0.
Coos Bay	29	K29MU	OFF Mar. 23 rd pending conversion to ATSC 3.0.
Grants Pass	14	K14RW	OFF Mar. 23 rd pending conversion to ATSC 3.0.
Klamath Falls	34	K34QA	OFF Mar. 23 rd pending conversion to ATSC 3.0.
Medford	10	KTVL	Granted power increase to 25kw/1001m.
Medford	28	K28GG	OFF Mar. 23 rd pending conversion to ATSC 3.0.
Portland	8	KGW	See KPDX Vancouver, Wash.
Portland	15	KOXO-CD	Requests conversion to ATSC 3.0. Will be simulcast in ATSC 1.0 on KORK-CD 35.4.

Location	RF Ch	Callsign	Notes
Portland	16	KORS-CD	Requests conversion to ATSC 3.0. Will be simulcast in ATSC 1.0 on KORK-CD 35.3.
Portland	36	KKEI-CD	Requests conversion to ATSC 3.0. Will be simulcast in ATSC 1.0 on KORK-CD 35.2.
Portland	33	KATU	See KRCW Salem.
Redmond	25	K25GA	OFF Mar. 23 rd pending conversion to ATSC 3.0.
Roseburg	18	KTVC	Granted power reduction to 42kw/159m, 43-12-07/123-22-58.
Roseburg	28	K28KI	OFF Mar. 23 rd pending conversion to ATSC 3.0.
Roseburg	36	KTCW	From 45, 38.9kw/109m.
Salem	33	KRCW	To convert to ATSC 3.0. Will carry KOIN and KATU; KRCW programming will be carried on KOIN in ATSC 1.0.

Pennsylvania

Erie	31	NEW-187749	Application for new LPTV; amendment from ch. 30 denied.
Erie	34	W34EX	Application for new LPTV, 100 watts/82m, 42-02-16/80-03-43; amendment from ??
Pittsburgh	36	W52BO	From 52, 3.38kw/96m, 41-14-49/79-54-00, moving from Meadville. Supersedes previous permit to move to ch. 46. I believe this station is operating under Special Temporary Authority on ch. 28.
Pittsburgh	10	WIIC-LD	From 31, 1kw/145m, 40-26-46/79-57-50; amendment to correct channel. (from ??)
Pittsburgh	12	WBPA-LP	From 30, 3kw/168m, 40-26-46/79-57-50.
Sharon	30	W30EI	From W29CO; granted & moved.

Puerto Rico

Camuy	22	K22OL	Permit granted for new LPTV, 2kw/6m, 18-02-30/66-50-24 (TV Red de PR)
Ponce	24	WQQZ-CD	Returned to the air Feb. 10 th at 65% power. Station engineer has parts on hand to return to full power but cannot install them until the COVID-19 lockdown is lifted.
Yabucoa	17	NEW-181834	Application for new LPTV, 15kw/-22m, 18-15-20/66-01-25; amendment from ch. 36 & to change site.

South Carolina

Florence	25	NEW-182020	Application for new LPTV, 5kw/110m, 34-13-49/79-44-48; amendment from 15kw & to change site.
Florence	26	WWMB	Requests STA 317.8kw/581m; interim reduced-power post-repack transmitter pending installation of permanent unit. Granted.

South Dakota

Kadoka	36	K36QE	Permit granted for new LPTV, 1kw/35m, 43-50-39/101-36-12 (Landover 2 LLC)
Sioux Falls	17	NEW-182499	Application for new LPTV, 3kw/87m, 42-42-15/89-59-42; amendment from ch. 23 & to change site. (to the middle of nowhere about 50km southwest of Madison, Wis....)
Sioux Falls	35	NEW-182511	Power increase to 15kw/92m, 43-22-36/96-48-20 withdrawn.

Tennessee

Chattanooga	19	WOOT-LD	Moved from 38, 15kw/280m, 35-12-26/85-16-52.
Jackson	35	WBBJ-TV	Requests STA 192kw/272m; interim post-repack antenna pending installation of permanent unit. Granted.
Knoxville	33	WKXT-LD	From 43, 15kw/125m, 35-59-44/83-57-23. Antenna height request corrected to 279m. Both granted.
Nashville	20	WZTV	Requests STA 111.55kw/427m; interim post-repack facility

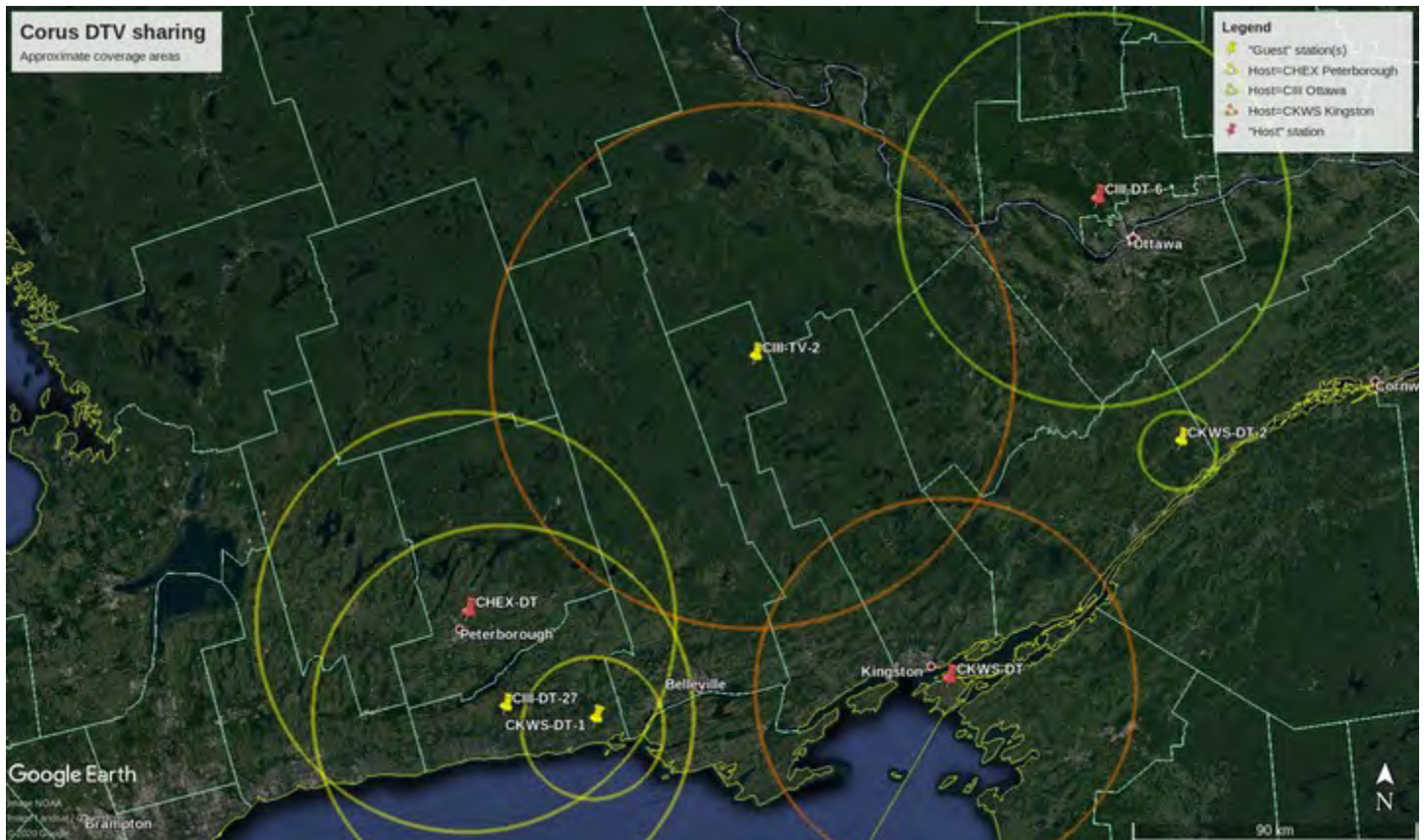
Location	RF Ch	Callsign	Notes
Nashville	30	WNAB	pending installation of permanent transmitter. Granted. Requests STA 127.35kw/411m; interim post-repack facility pending installation of permanent transmitter. Granted.
Texas			
Amarillo	45	K45IQ	OFF Feb. 28 th pending move to digital K24NR.
Austin	11	KQUX-LP	Canceled Mar. 10 th , off over a year. May be reinstated if the station can convince the FCC it's justified.
Austin	14	KXLK-CD	From 23; granted.
Beaumont	10	NEW-182044	Application for new LPTV; amendment from ch. 34 denied.
Beaumont	28	NEW-181666	Application for new LPTV; amendment from ch. 35 denied.
Beaumont	28	NEW-182029	Application for new LPTV; amendment from ch. 14 denied.
Beaumont	31	NEW-181658	Application for new LPTV, 5kw/157m, 30-06-36/94-01-42; amendment from 1kw on ch. 14; denied.
Brownsville	27	KNWS-LP	From 64, 15kw/116m, 26-07-29/97-29-20. Already operating on this channel under STA – presumably for at least eleven years as channel 64 ceased to be available for TV at least that long ago.
Bryan	15	KRHD-CD	Moved from 40, 12kw/143m.
Bryan	16	KBTX-TV	Application for new aux, 282kw/452m; granted & on the air.
College Station	22	NEW-182053	Application for new LPTV; amendment from ch. 14 denied.
College Station	28	NEW-182054	Application for new LPTV, 3kw/47m, 30-39-10/96-23-07; amendment from ch. 15; denied.
College Station	35	NEW-182057	Application for new LPTV; amendment from ch. 30 denied.
College Station	49	K49LC	Returned to the air Feb. 27 th but off again Feb. 29 th , "technical reasons".
Corpus Christi	18	NEW-181966	Application for new LPTV; amendment from ch. 33 denied.
Corpus Christi	19	KSCC	Moved from 38, 350kw/247m.
Corpus Christi	30	KQSY-LP	Calls changed from KCBO-LP.
Dallas	12	KJJM-LD	Moved from 34, 2.5kw/125m, 32-44-20/97-05-30.
Greenville	23	KTXD-TV	Operating at unspecified reduced power less than 80% since Feb. 17th, pending replacement of damaged switch. Returned to full power Mar. 16th.
Laredo	7	NEW-181638	Application for new LPTV, 900 watts/108m, 27-24-07/99-26-56; amendment from 4kw on ch. 14; denied.
Laredo	9	NEW-181637	Application for new LPTV, 900 watts/108m, 27-24-07/99-26-56; amendment from 300 watts on ch. 6; denied.
Lubbock	26	NEW-181653	Application for new LPTV, 10kw/124m, 33-30-58/101-50-56; amendment from ch. 34.
McAllen	17	KNVO	Moved from 49, 1000kw/286m.
McAllen	27	KRZG-CD	Moved from 32, 12kw/93m.
Odessa	25	K25QA	Returned to the air Feb. 11 th on this channel, moved from K46HN. 5kw/44m, 31-54-12/102-15-41. Off again Feb. 28 th .
Rio Grande City	40	KTLM	Requests STA 440kw/480m, 26-31-02/98-39-08; amend existing STA. Installation of interim antenna at originally authorized height would get in the way of installation of the permanent antenna. Granted.
San Angelo	21	KANG-LP	From 31, 15kw/124m; to share on KEUS-LD. Granted.
San Antonio	11	KMHZ-LP	Canceled Mar. 10 th , off over a year. May be reinstated if the station can convince the FCC it's justified.
San Antonio	15	KMXU-LP	Canceled Mar. 10 th , off over a year. May be reinstated if the station can convince the FCC it's justified.
Texarkana	30	K30EA	Permit to convert to digital canceled Mar. 24 th . Will remain analog,

Location	RF Ch	Callsign	Notes
Victoria	15	KVTX-LP	at least for now. From 45, 15kw/312m; granted.
Victoria	33	KQZY-LP	Requests power increase to 11.7kw/312m.
West Lake Hills	24	KTXU-LP	From 47, 15kw/267m.
Utah			
Kanarraville	6	K06KO	Requests flash-cut to digital, 60 watts/-43m; granted & cut.
Virginia			
Charlottesville	2	WVIR-TV	Moved from 32, 10kw/368m.
Harrisonburg	36	WSVF-CD	Moved from 43, 15kw/500m.
Massanutten	34	WHSV-DRT	New station on the air, 15kw/500m, 38-23-35/78-46-12. Same antenna as WSVF-CD Harrisonburg.
Petersburg	28	WRIC-TV	Moved from 22, 1000kw/346m.
Portsmouth	19	WAVY-TV	Moved from 31.
Richmond	10	WWBT	Moved from 12, 29kw/237m.
Richmond	23	WTVR-TV	Moved from 25, 410kw/346m.
Richmond	25	WWBK-LD	OFF Mar. 13 th pending move from ch. 28. Moved & back on by Mar. 23 rd .
Virginia Beach	21	WVBT	Moved from 29, 850kw/300m.
Woodstock	20	WAZT-CD	Power change to 15kw/151m, 38-56-24/77-04-53 dismissed. Attempted to move 43 miles into Washington, D.C. as a minor change. (13 miles further than normally permitted)
Washington			
Maltby	35	K35PB	From K45NA, 15kw/201m, 47-37-59/122-21-24; granted.
Vancouver	30	KPDX	To convert to ATSC 3.0. Will carry KPTV and KGW; KPDX programming will be carried on KPTV in ATSC 1.0.
Yakima	22	NEW-181804	Application for new LPTV, 5kw/275m, 46-31-43/120-31-07; amendment from 500 watts on ch. 23; denied.
Wisconsin			
Eau Claire	17	WEAU	From 38, 740kw/616m; granted.
Milwaukee	26	WTSJ-LP	Moved from analog 38, 10kw/191m, 43-05-46/87-54-15.

KUSM-TV's #2 DTS site is located between "Lightning Strike Lane" and the "Montana Grizzly Encounter". There is no way you could get me up there(grin)!

We have the first applications for channel-sharing in Canada. Seven stations in B.C. and Ontario have requested permission to share on the transmitters of other co-owned stations. In B.C., the "sharer" and "sharee" stations are currently on the same towers. In Ontario, they aren't.

I'm not aware of a formal process for channel-sharing north of the border. The stations have filed pleadings attempting to convince the regulators to maintain must-carry protection for the "sharer" stations; I am not at all certain the government will agree. (it seems likely if they don't, the "sharer" stations will surrender their licenses and go dark)



Note for the Kingston and Ottawa stations, “guest” station coverage is way outside “host” coverage; indeed, in the Ottawa case the coverage areas don’t overlap at all. Note also that approval of this change will eliminate what I figure is the second most powerful remaining analog signal in Canada. (second only to CKYB-TV Brandon, Manitoba whose tower is roughly 15m higher)

David Hett on RabbitEars.info mentioned a Pearl TV *ex-parte* filing regarding the ATSC 3.0 tests in Phoenix. Reading this filing fills in a few details on these tests.

First, in 2018: KFPH-CD 35 converted to ATSC 3.0. It’s carrying:

- KSAZ-10.1 (Fox)
- KNXV-15.1 (ABC)
- KPHO-5.1 (CBS)
- KPNX-12.1 (NBC)
- KTAZ-39.1 (Telemundo)
- KAET-8.1 (PBS)

Three of KFPH’s four programs were then farmed out for ATSC 1.0 transmission:

- 35.1 (UniMAS) to KTVW-33
- 35.3 (GetTV) to KPNX-12
- 35.4 (Court TV Mystery) to KNXV-15

(refarming of 35.2 was unnecessary, it was already a simulcast of KTVW 33.1)

Now, in 2020: KASW-61 will also convert to ATSC 3.0. It will carry:

- KSAZ-10.1 (Fox)
- KNXV-15.1 (ABC)
- KPHO-5.1 (CBS)
- KUTP-45.1 (My)

A four-transmitter DTS (aka "SFN") will be erected. Sites are:

1. South Mountain (the existing site)
2. Shaw Butte
3. Gila Bend
4. Riviera



Coverage areas above are approximate. All antennas are directional, although only #3 is significantly so.

KASW's four programs will be farmed out for ATSC 1.0 transmission:

- 61.1 (CW) to KNXV-15
- 61.2 (Decades) to KUTP-45
- 61.3 (Grit) to KNXV-15
- 61.4 (Court TV Mystery) to KSAZ-10

To make room for these programs on KNXV, two programs currently carried on that station will be refarmed:

- 15.2 (Antenna TV) to KSAZ-10
- 35.4 (Court TV Mystery) to KPHO-5 (Court Mystery was originally on both 35.4 and 61.4...)

Whew. Try to keep track of that without a scorecard:)

Which is why we have PSIP and virtual channels. Phoenix viewers will need to do a rescan or two, but programs will remain on the same virtual channels they've always used. Court TV Mystery may have moved from KFPH to KNXV to KPHO but it will be channel 35.4 on all three transmitters.

TV News Continues on page 36

FM NEWS - MARCH / APRIL 2020

FM Call Letter and Programming Changes

Editor: Bill Hale fmnews@wtfda.org

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

Apologies for missing the March column deadline, but a call from my heart surgeon interrupted a few activities other than our monthly date here. So, it's back to the FM NEWS desk.

Thanks to Doug Speheger for sending HD updates from Florida and Oklahoma.

You can submit translators fed by HD signals in the format seen below. Thanks.

ST **City** **Freq** **Calls**
AR **Missus Dash** **103.5** **W278ZZ**
Country: 'Backfence Radio' // WYYY HD 2

AL	Atmore	93.5	WGYJ-LP		
	Variety				
AL	Arab	92.7	WAFN-FM		
	Classic Hits: Fun 92.7'				
AL	Clanton	98.3	WSMX-LP		
	License cancelled; calls deleted				
AL	Decatur	94.7	W234DN		
	Oldies: '94.7 WIEZ - Favorites of the 60s, 70s and 80s' // WIEZ-1490				
AL	Jackson	107.1	W296DX		
	License cancelled; call deleted as the station they were supposed to be a translator for WRJX-1230 surrendered their own license				
AL	Jasper	101.9	WQJJ-LP		
	Returns to the air with Classic Hits				
AL	Montgomery	94.5	WUMO-LP		
	Returns to the air with Gospel Music/Jazz				
AL	Troy	106.3	W292HL		
	Is Silent, as is // WXKD-920				
AL	Tuscaloosa	100.1	W261BT		
	Country: 'Catfish Country 100.1' // WTBC-1230				

AL	Anchorage	88.1	KRUA		
	Adult Alternative: 'KRUA 88.1 FM The Edge'				
AK	Seward	91.7	KIBH-FM		
	News/Talk: 'Seward`s Own'				



AZ	Catalina Foothills	101.1	KKYZ		
	Moves from 101.7 at Sierra Vista				
AZ	Show Low	107.9	K300CL	and	
AZ	Taylor	100.5	K263CA		
	Adult Hits: 'Rewind 108' // KXSL-1470				



AR	Berryville	107.1	KTHS-FM		
	Country: 'Your Country 107.1'				
AR	Cotton Plant	107.3	KCHR-FM		
	Call change from KERL				
AR	Fort Smith	100.7	KNSH		
	Call change from KLSZ-FM				
AR	Havana	104.9	K285AY		
	Country: 'Hog Country' // KFSA-950				
AR	Jonesboro	90.5	KAOG		
	Contemporary Christian: 'American Family Radio'				
AR	Little Rock	93.7	K229DT	and	
AR	England	100.9	K265EO		
	Urban Gospel: 'Victory 1530AM, 100.9 FM and 95.3 FM' // KVDW-1530				
AR	Searcy	96.3	K242AZ		
	Country: 'Dam Country' // KAWW-1370				
AR	Searcy	106.5	K293CE		
	Soft AC: '106.5 Lite' // KSMD-1300				



- CA Bakersfield 102.1 K271DD
Moves from 95.7 as K239BB
- CA Big Pine, etc. 98.5 K253CI
Contemporary Christian: 'Pilgrim Radio' // KNIS 91.3; moves from 99.5 as K258CZ at Exeter
- CA Cazadero 106.3 KJZY
CHR: '106.3 The Beat'; call change from KBBL
- CA Dos Palos 95.9 KSKD
License cancelled; calls deleted; new station never made it on the air
- CA El Dorado Hills 98.1 KCFS-LP
Returns to the Air with Variety
- CA Ferndale 97.7 KJNY
Moves from 99.1
- CA Guerneville 95.1 KGGV-LP
Returns to the Air with Variety: 'River Theater Radio'



- CA Laguna Beach 104.7 KXRN-LP
Moves from 104.7 at Laguna Niguel
- CA Monterey 94.7 K234DH
Adult Alternative: 'KRML 94.7' // KRML-1410
- CA Morada 107.9 KIMU-LP
Returns to the Air with Variety
- CA Oakhurst 104.3 K282AE
Regional Mexican: 'Radio Lazer' // KAAT 103.1
- CA Sacramento 95.7 KUGA-LP
Returns to the Air with Variety
- CA Sacramento 97.3 KZAC-LP
Returns to the air with Ethnic
- CA San Diego 101.1 KVIB-LP
Returns to the air with Variety
- CA San Francisco 96.1 KPEA-LP
Returns to the air with Variety
- CA San Diego 101.1 KVIB-LP
Returns to the air with Variety
- CA San Pedro 100.7 KCLA-LP
Returns to the air with Variety
- CA Santa Clarita 107.9 KQRU-LP

- Returns to the air with Variety
- CA Sebastopol 93.7 KBBL
Country: '93.7 The Bull'; call change from KJZY; includes KBBL-FM1 Rohnert Park
- CA Visalia 101.5 KVLP-LP
Returns to the air with Variety
- CA Winton 98.7 KLOQ-FM
Regional Mexican: 'Radio Lobo 98.7 FM'



- CO Calhan 104.7 KKCS
License cancelled; calls deleted
- CO Clifton 106.9 KMZK
Alternative Rock: 'X 106.9'
- CO Colorado Springs 101.5 K268DV
Move from 106.7 as K294DB
- CO Durango 100.5 KRSJ
Country: 'KRSJ 100.5 FM' // KRDS 104.1



- CO Montrose 104.5 K283CZ
Classic Hits: 'KUBC Gold' // KUBC-580
- CO Silverton 104.1 KRDS
Country: 'KRSJ 100.5 FM' // KRSJ 100.5
- CT Hartford 100.9 W265EB
News/Talk: 'News Radio 1410' // WPOP-1410
- CT New Haven 96.9 W245DK
Talk: 'WELI 960/96.9' // WELI-960
- CT Willimantic 95.3 W237EL
Talk/Oldies: 'WILI Good Company 1400 AM And 95.3 FM'
- DE Ocean View 101.7 WZEB
Rhythmic-CHR
- FL Auburndale 95.9 W240DB
Contemporary Christian: 'Joy FM' // WWRZ HD3
- FL Boca Raton 101.1 WRIZ-LP
Returns to the air with Rhythmic-CHR: 'Gridlock Radio'
- FL Cape Coral 107.7 WLLJ-LP
Returns to the air with Religious Teaching

FL Daytona Beach 104.7 W284DB
Rhythmic CHR: 'Hot Daytona' // WHOG-FM HD2

FL Deltona 98.1 WNUE-FM
Tropical: 'Salsa y Más'

FL Fernandina Beach 105.3 WYKB
Country

FL Fort Myers 99.7 WQXY-LP
Returns to the air with Easy Listening

FL Gainesville 105.7 WERF-LP
Moves from 95.7

FL Highland City 106.1 W291AG
Contemporary Christian: 'Joy FM' // WWRZ HD3

FL Key West 93.7 WKEY-FM
Is Silent

FL Lake Wales 96.9 W245DO
Spanish Religious: 'Radio Esperanza 96.9 FM & 1280 AM' // WIOC-1280

FL Marathon 94.3 WGMX
Is Silent

FL Miami 92.7 WIBE-LP
License cancelled; calls deleted

FL Miami 106.3 W292GE
Moves from 104.7 as W284CT

FL Milton 94.5 W233CM
Adult Contemporary: 'Pensacola's Playlist 94.5' // WYCT 98.7 HD2



FL Milton 102.7 WXBM-FM
Country: '102.7 WXBM'

FL Naples 88.1 WBGY
City-of-License change from Everglades City

FL Palatka 101.1 WPJM-LP
Call change from WPRD-LP

FL Pensacola 102.7 WXBM
Country: '102.7 WXBM Your Country Station'



FL Poinciana 99.9 WJRQ-LP
Is Silent

FL Rock Harbor 102.1 WKLG
Country 'Star 102.1'

FL Sarasota 89.1 WSMR
Classical: 'Florida's Classical'

FL Tavernier 96.9 WKEZ-FM
Is Silent

GA Athens 90.5 WUOG
Is Silent

GA Athens 92.7 W224CY **and**

GA Athens 103.1 W276DH
Urban Contemporary/Talk: 'The Heart and Soul of Athens Georgia' // WXAG-1470

GA Atlanta 101.9 W271CV **and**

GA Norcross 93.3 W227DN
Talk: 'Talk of Atlanta' // WTZA-1010



GA Bainbridge 92.7 WKLD-LP
Returns to the air with Variety

GA Brunswick 91.9 WKJA
Religious Teaching/Variety: 'Heartfelt Radio'

GA Clarkesville 94.3 W232DU
Moves from 96.7 as W244CQ

GA Covington 105.5 W288DX
Classic Hip Hop/R&B Oldies: '105.5 FM and AM 1430, The King' // WYKG-1430

GA Macon 94.1 W231DS
Sports: 'The Big Fan' // WRWM-1500

GA Sylvester 102.1 WPFQ
Adult Alternative: 'Q 102 The Queen Bee'

GA Thomaston 101.1 WTGA-FM
Hot AC: 'Fun 101'

GA Thomaston 101.1 WTGA-FM
Hot AC: 'Fun 101'

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



HI Honolulu 93.1 KQMQ-FM
Rhythmic-CHR: 'HI 93' **HI93** FM OAHU

HI Lihue 93.5 KQNG-FM
Hot AC: 'Kauai's Kong'

HI Waipahu 102.7 KDDB
CHR: '102.7 Da Bomb'



HI Waipahu 102.7 KDDB
CHR

ID Boise 103.1 KFFI-LP
Moves from 103.9

ID Soda Springs 100.1 KCHQ
Frequency move from 100.3; station remains Silent



IL Alton 94.3 W232CR
 Oldies: 'My Mix 94.3' // WIL-FM HD3
 IL Alton 107.1 W296DR
 Talk: 'The Big Z' // WBGZ-1570
 IL Elmwood 97.3 WFYR
 Country: '97.3 River Country'



IL Highland 102.9 W275CS
 Is Silent, as license of // WQQW-1510 has
 been cancelled
 IL Jerseyville 104.7 W284DN
 Country: 'Real Country' // WJBM-1480
 IL Monee 88.9 WGEN-FM
 Variety: 'WGEN 88.9 FM'
 IL Mount Zion 99.3 WXFM-FM
 Changes City of license from Mt. Zion
 IL Peoria 97.7 W249CZ and
 IL Peoria 103.9 W280FA
 Religious Teaching: 'Religious Teaching' //
 WPEO-1020
 IL Pittsfield 97.5 WBBA-FM
 News/Talk: 'WBBA 97.5 FM'
 IL Peoria 92.3 WZPW
 Rhythmic CHR: 'Z 92.3'
 IL Peoria 97.7 W249CZ and
 IL Peoria 103.9 W280FA
 Religious Teaching: 'Religious Teaching' //
 WPEO-1020
 IL Pittsfield 97.5 WBBA-FM
 News/Talk: 'WBBA 97.5 FM'

IN Clinton 93.7 WPFR-FM
 Is Silent
 IN Columbia City 91.5 WJHS
 Variety: 'The Eagle'
 IN Evansville 102.5 W273DY
 Moves from 102.9 as W275CZ
 IN Gary 97.5 WGHU-LP
 License cancelled; calls deleted
 IN Greensburg 103.5 W278BB
 Country: : 'Tree Country' // WTRE-1330

IN Indianapolis 91.5 WRFT
 Variety: 'Flash-FM'
 IN Jasper 104.7 WITZ-FM
 Adult Contemporary: 'WITZ FM 104.7 '
 IN Lafayette 94.3 W232DV
 Move from 106.3 as W292EM
 IN Muncie 101.5 W268BJ
 Oldies // WNAP-FM 88.1
 IN Princeton 94.3 WRAY
 Talk: 'Newstalk AM 1250 FM and 94.3' //
 WRAY-1250
 IN Terre Haute 93.7 WPFR-FM
 Is Silent, along with // WPFR-1480 and
 W292FT 106.3
 IN Terre Haute 96.9 WUZA-LP
 Returns to the air with Alternative Rock
 IN Terre Haute 106.3 W292FT
 Is Silent, as is // WPFR-1480 is Silent

IA Mount Pleasant 105.5 KILJ-FM
 Changes city of license from Mt. Pleasant
 IA Murray 91.9 KSOI
 Variety: '91.9 KSOI
 FM'



IA Sioux Center 101.5 K268CZ
 Spanish Adult Hits: 'Sioux Ritmo' // KSOU-
 1090
 IA Waterloo 107.3 K297BS
 Classic Country: '107.3 Hank FM' // KPTY-
 1330



KS Lindsborg 101.7 KJDM
 Call change from KDJM
 KS Louisville 90.7 KOUI
 Is Silent

KS Newton 92.3 KKGQ
Returns to the air with Country: 'The Brand'

KS Oketo 88.7 KOKN
Is Silent

KS Wakeeny 95.3 KWKN
Talk/Sports: '95.3 The Cowboy'



KS Wellington 92.7 KWME
Returns to the air with R&B Oldies: 'Jammin 92.7'

KY Brandenburg 101.1 W266DH
CP cancelled; call deleted as the station they were to be a translator for, WMMG-1140, has surrendered their own license

KY Catlettsburg 92.7 WCFM-FM
Rock: '92.7 & 98.5 The Planet'

KY Cumberland 105.9 W290DH
CP cancelled; call deleted as the station they were to be a translator for, WCPN-1220, has surrendered their own license

KY Fulton 99.3 WWGY
Classic Country: 'Froggy 94.3 - 99.3' [94.3 refers to WZGY Dyer, TN]

KY Fulton 99.3 WWGY
Country: 'Froggy 94.3/99.3' // WZGY 94.3



KY Louisville 100.5 WSDF
Adult Hits: '100.5, Your Life on Shuffle'; call change from WLGX

KY Mayfield 93.9 W230BN
Oldies: 'WYMC Radio FM 93.9 & AM 1430' // WYMC-1430

KY Munfordville 101.7 W269DD
Talk/Country: 'Studio 101.7' // WLOC-1150

KY Nicholasville 101.9 W270DE
Regional Mexican: 'La Explosiva 940 & 1250' // WLRT-1250

KY Owensboro 90.3 WKWC
Adult Alternative: 'Panther Radio'

KY Paducah 96.3 W242CX and

KY Paducah 102.5 W273CH
Classic Hits: 'DXR 102.5' // WDXR-1450

KY Plum Springs 102.7 W274CD
Sports: 'ESPN 102.7' // WWKU-1450

KY Richmond 92.5 W223CU
Returns to the air, as does // WEKY-1340 with Classic Hits: 'Y92.5'

KY Russellville 104.9 W285GB
Moves from 94.1 as W231DO



KY Wheelwright 105.7 WCYW-LP
CP for new station cancelled and calls deleted per licensee's request

LA Baton Rouge 99.5 K258DP
License cancelled; call deleted as the station they were licensed to relay, WIBR-1300 has also had its license cancelled

LA Benton 92.1 KSYR
Returns to the air with Contemporary Christian: 'Miracle 89.1'

LA Husser 100.1 WZLW-LP
Is Silent

ME Bangor 99.9 W260CD
License cancelled; calls deleted

ME Boothbay Harbor 96.7 WBQA
News/Talk: 'The Maine Public Broadcasting Network'

ME Lewiston 105.5 W288CW
Is Silent, as is // WEZR-1240

ME Milbridge 93.7 WBQE
News/Talk: 'The Maine Public Broadcasting Network'

ME Mexico 100.7 WRMO-FM
Is Silent

ME Norway 92.7 WOXO-FM
Is Silent

ME Rumford 98.3 W252DS
Is Silent, as is // WTME-780

ME South Paris 96.9 W245CQ
Is Silent, as is // WPNO-1450

MD Bel Air 91.1 WHFC
Variety: 'Harford Community Radio'

MD Denton 100.5 W263CW
Southern Gospel: 'Joy FM' // WKDI-840



MD Frostburg 97.1 WLIC
Religious Teaching: 'Reveal-FM 97.1'

MD Newark 94.9 WKHI
Contemporary Hit Radio: '100 KHI'
MD Pocomoke City 106.1 WBBX
Classic Hits: 'B106.1'; call change from
WXSH



MD Salisbury 102.9 W275CX
Classic Rock: 'The Vault' // WJKI-1320

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

MA Fitchburg 90.1 WJXP
Is Silent

MA Hyannis 100.5 W263CU **and**

MA Vineyard Haven 103.5 W278DB
Rock: 'Pixy 103' // WPXC HD3; W278DB
moves from 107.9 as W300BE

MA Wellfleet 90.1 WRYP
Is Silent

MA Westborough 107.3 WKVB
Contemporary Christian: 'K-Love'; call
change from WBZU (4 Mar), call change
from WAAF (26 Feb)

MA Weymouth 101.1 W266DQ
Adult Contemporary: 'The South Shore's
Radio Station' // WMEX-1510



MI Atlanta 92.5 WFDX
Is Silent

MI Boyne City 93.5 WBCM
Rock: 'Rock 97.5 WKLT' // WKLT 97.5

MI Cheboygan 97.7 WCHY
Talk/Classic Hits

MI Detroit 93.1 WDRQ
Country: 'New Country 93.1'

MI Hillsdale 99.5 W258DE
Country: 'The Dale' // WCSR-1340

MI Honor 105.5 WSRJ
Returns to the air with Classical: 'Classical
IPR'

MI Kalamazoo 89.9 WKDS
Classical: 'Classical WMUK' // WMUK HD2

MI Kalamazoo 102.1 WMUK
News/Talk: '102.1 FM News &
Conversation' (**Thanks Chris Kadlec** for
the Kalamazoo items)

MI Leland 94.3 WFCX
Is Silent

MI Petosky 98.9 WKLZ-FM
Is Silent

MI Saginaw 103.1 W276CZ
Variety: 'The O, 103.1 FM and 1080 AM' //
WOAP-1080

MI Traverse City 107.5 WCCW-FM
Classic Hits: 'Good Time Rock & Roll'

MI West Branch 105.5 WBMI
Is Silent



MN Aitkin 94.3 KKIN-FM
Classic Country: 'Classic Country' // KKIN-
930

MN Blooming Prairie 100.9 KOWZ-FM
Call change from KOWZ

MN Duluth 106.5 W293CT
Sports: 'The Fan' // WEBC-560

MN Grand Rapids 98.7 K254DS
Moves from 99.1 as K256CW

MN Hermantown 92.1 WWAX
Classic Rock: 'Sasquatch 92.1'

MN Mora 95.5 KBK
Variety: 'The Voice Of East-Central
Minnesota'

MN Northfield 95.1 K236CO
News/Talk/Adult Alternative: 'The One 95.1
FM - 1080 AM' // KYMN-1080

MN St. Cloud 96.1 WROJ-LP
Christian Rock: '96.1 The Rock FM'

MS Clarksdale 94.9 W235CX **and**
MS Clarksdale 97.5 W248CL
R&B Oldies // WROX-1450

MS Hattiesburg 105.9 W290DQ
Classic Country: 'The Legend'

MS Jackson 87.7 WJMF-LP
Classic Hits: 'The Bridge' station is not
licensed at the FCC

MS Meridian 93.1 W226BI
Southern Gospel: 'Good News Gospel' //
WMER-1390

MS Meridian 95.9 W240DY
Urban Gospel: 'Meridian's Gospel
Connection' // WMOG-910

MS Meridian 97.1 WOKK
Country: 'Your Country, 97 OKK'

MS West Point 96.9 W245AB
License cancelled; calls deleted

MO Bosworth 101.3 K267BN
Returns to the air with
Talk as does // KROL-
1430



MO Cabool 98.1 KOZX
Returns to the air with Southern Gospel:
'Joy Christian Radio'

MO Mountain Grove 92.5 KELE-FM
Returns to the air with Contemporary
Christian: 'Joy Christian Radio'

MO Cabool 98.1 KOZX
Rock: 'The Rock of The Ozarks'

MO Mountain Grove 92.5 KELE-FM
Returns to the air with Classic Country:
'92.5 The Groove'

MT Belgrade 99.1 KCMM
Contemporary Christian: 'KCMM 99.1 The
One'

MT Billings 93.3 KURL
Religious Teaching: 'KURL Radio 93.3 FM'

MT Bozeman 95.1 K236CY
Moves from 94.5 as K233DR



NE Clay Center 93.9 KKOP-LP
Variety: 'The Voice of Clay County'

NE Crookston 96.1 KINI
Returns to the air with Contemporary Hit
Radio: 'KINI Hits 96.1'

NE Grand Island 89.5 K208GD
Moves from 89.7 as K209CX

NE Lincoln 105.3 KLNC
Classic Rock: '105.3 The Bone'

NE McCook 98.3 K252FV
Religious Teaching: 'KNGN Radio 1360AM'
// KNGN-1360

NE Ulysses 95.9 K240FD
Moves from 103.1 as K276FB

NV Amargosa Valley 105.9 KRZQ
Frequency change from 106.1

NV Fallon 105.3 KZTI
Is Silent

NV Las Vegas 91.5 KUNV
Smooth Jazz/Alternative/Soft AC: '91.5 FM
Jazz and More'

NV Las Vegas 103.1 K276GW
Moves from 104.7 as K284CW

NV Reno 94.9 K235DC
Moves from 95.1 as K236CN

NH Concord 90.5 WSPS
Is Silent

NJ Arrowhead Village 102.3 WUPC-LP
Is Silent

NJ Jersey City 97.5 W248CG
Spanish Contemporary Christian: 'Radio
Cantico Nuevo' // WTHE-1520

NJ Millville 104.1 W281CM
Moves from 105.7 as W289BY

NJ Swedesboro 99.9 W260BW
City-of-License move from Bridgeton

NJ Toms River 100.5 W263DA
Moves from 100.7 as W264AM



NM Gallup 88.1 KGGA
Moves from 90.3

NM Gallup 90.1 KNIZ
Returns to the air with Ethnic/Classical:
'KNIZ 90.1 FM'

NM Grants 96.7 KSFE
Soft AC: 'The Oasis'

NM Lordsburg 97.7 KPSA-FM
Classic Rock: '97.7 The
Planet'; moves from 97.9



NM Reserve 104.5 KZXQ
Moves from Lake Of The Woods, Arizona

NM Sandia 94.5 K233CG
Rock: '94.5 The Pit' // KTBL-1050



NY Argyle 91.9 WNGN
Religious Teaching: 'Inspo Radio'

NY Buffalo 100.3 W262CM
Moves from 100.1 as W261EB

NY Cobleskill 105.9 WCSQ-LP
Is Silent

NY Geneseo 89.3 WGSU
Alternative Rock: '89.3 WGSU - Geneseo's
Voice Of The Valley'

NY Herkimer 91.5 WVHC
Jazz: 'WVHC Student-Powered Radio'

NY Hornell 92.1 WCKR
Sports: '92.1 The Team'

NY Kingston 94.3 WKXP
Soft AC: '94.3 Lite-FM'



NY Remsen 105.5 W288EG
Move from 106.1 as W291CT

NY Sag Harbor 92.1 WLNG
Classic Hits: 'WLNG 92.1 FM'

NY Syracuse 92.5 W223CP
Sports: 'Fox Sports 1490 & 92.5' // WOLF-1490; WOLF programming is also heard on WSOW-1300 and W253BZ 98.5

NY Westhampton 100.3 WAPP-LP
Returns to the air with Religious Teaching

NY Wurtsboro 97.3 WZAD
Soft AC: '94.3 Lite-FM'

NC Bridgeton 107.5 W298DF
Moves from 104.3 as W282CQ

NC Durham 103.3 W277DZ
Moves from 92.7 as W224DK

NC Granite Falls 98.7 W254DX
Southern Gospel/Religious Teaching: 'Gospel 9 Radio' // WYCV-900

NC Hatteras 94.5 WCMS-FM
Country: 'Big 94.5 FM'

NC Henderson 100.1 W261DK
Variety: 'WIZS 100.1 FM - 1450 AM' // WIZS-1450

NC Lenoir 94.7 W234DG **and**

NC Lenoir 100.5 W263CP
Oldies: 'Star 100.5 & 94.7' // WJRI-1340



NC Lenoir 99.5 W258CS **and**

NC Lenoir 104.5 W283CE
Classic Hits: 'Classic Hits 104.5 & 99.5' // WKGX-1080

NC Louisbourg 106.9 W295DK
Moves from 102.5 as W273DN

NC Red Rock 105.5 WHFK-LP
Returns to the air with Variety

NC Roanoke Rapids 95.9 WVFV-LP
Returns to the air with Contemporary Christian/Religious Teaching: 'Voice For Victory'

NC Southern Pines 97.3 W247CE **and**

NC Southern Pines 104.1 W281BZ
Talk: 'WEBB 97.3 FM, 104.1 FM & 990 AM' // WEEB-990

NC Warrenton 103.5 W278DC
Moves from 102.9 as W275CY

NC Wilmington 104.9 W285FQ
Soft Christian: 'Praise 104.9' // WWIL-1490

NC Wilmington 107.1 W296DP
R&B Oldies/Talk: 'Power 107.1' // WLTT-1180

NC Wilson 107.5 W298CT
Southern Gospel: 'WLLY 1350' // WLLY-1350

OH Cleveland 102.5 W273DG
Religious Teaching: '1420 The Answer' // WHK-1420



OH Coshocton 91.1 WOSE
Classical/News/Talk; partially // WOSA 101.1

OH Gahanna 104.9 WCVO
Contemporary Christian: '104.9 The River'

OH Granville 91.1 WOSX
Classical/News/Talk; partially // WOSA 101.1; call change from WDUB

OH Jackson 105.3 W287CZ
Sports: 'Fox Sports 1330 AM' // WYPC-1330

OH Lancaster 90.9 WFCO
Contemporary Christian: '90.9 The River'



OH Mansfield 91.7 WOSV
Classical/News/Talk; partially // WOSA 101.1

OH Marion 91.1 WOSB
Classical/News/Talk; partially // WOSA 101.1

OH Portsmouth 91.5 WOSP
Classical/News/Talk; partially // WOSA 101.1

OH Toledo 92.9 W225AM
Talk/Sports: 'News Radio 1370 and 92.9 WSPD' // WSPD-1370

OH Wooster 90.9 WKWO
Call change from WCWS-FM

OK Alva 99.5 K258GZ
Moves from 99.3 as K257GS

ON Cambridge 92.9 CJDV-FM
Frequency change from 107.5



- OR Astoria 103.5 K278CW
Returns to the air, as does // KAST-1370
with News/Talk: '1370 AM KAST'
- OR Beaverton 94.3 K232GB
Calls assigned to new station; will be Ethnic:
'Slovic Family Radio' // KXET-1130
- OR Beaverton 105.5 K288HD
Calls assigned to new station; will be Ethnic:
'Portland Christian Radio' // KQRR-1520
- OR Burns 92.7 KHTZ
Call change from KSQB
- OR Burns 92.7 KSQB
Call change from KHTZ
- OR Portland 89.5 KVBE-LP
Returns to the air with Variety
- OR Portland 101.5 KDOO-LP
Is Silent [antenna move]
- OR Portland 101.5 KYQT-LP
Returns to the air with Variety; call change
from KXYQ-LP
- OR Salem 94.3 KMCQ-LP
Returns to the air with Variety

-
- PA Bethlehem 98.3 W253CC
Oldies/Talk: 'Sunny 1100' // WGPA-1100
 - PA Bethlehem 101.7 W269DY
Moves from 99.5 as W258BM



- PA Carbondale 107.9 W300DQ
Oldies: 'The Mothership' // WCDL-1440;
WICK-1400
- PA Carlisle 91.3 WPGF
Religious Teaching: 'The Bridge 91.3 FM &
93.1 FM' ['93.1 refers to // W226AS
Shermans Dale]
- PA Clarendon 104.3 WNAE
Call change from WKNB
- PA Clarks Summit 93.5 W228CN **and**
- PA Honesdale 106.7 W294BJ
Oldies: 'The Mothership' // WICK-1400;
WCDL-1440
- PA Dallas 93.7 WSJR
Country: 'NASH-FM 93.7'
- PA Kane 90.1 WPSX
News/Classical: 'Public Radio For Central
And Northern Pennsylvania'

- PA Lawrence Park 92.7 WICU-FM
Call change from WICU
- PA Lebanon 100.1 WFVY
Call change from WQIC
- PA Lewistown 105.5 WCHX
Rock: 'The Juniata Valley's Rock Station'
- PA Lock Haven 96.9 W245DB
Classic Hits: 'AM 1230/FM 96.9 FM' //
WBPZ-1230
- PA Philadelphia 99.9 W260CZ
Tropical: 'La Kalle 99.9' // WHAT-1340
- PA Pittsburgh 106.3 W292DH
Sports: 'ESPN Pittsburgh - Sports Hub 970,
106.3 and 104.7 HD2' // WBGG-970
- PA Port Matilda 107.9 WKVB
Call change from WKPA
- PA Port Matilda 107.9 WKPA
Changes calls from WKVB
- PA Smethport 104.9 W285ES
Moves from Olean, NY
- PA State College 90.7 WKPS
Variety
- PA Clarendon 104.3 WNAE
Call change from WKNB
- PA State College 91.5 WPSU
News/Classical: 'Public Radio For Central
And Northern Pennsylvania'
- PA York 88.1 WVYC
Adult Alternative: 'The Voice of York
College'; moves from 99.7



-
- SC Anderson 101.5 W268DL
Moves from 101.9 as W270AM
 - SC Charleston 89.3 WSCI
News/Talk/Classical: 'South Carolina Public
Radio'
 - SC Chester 99.3 WBT-FM
News/Talk: 'News Talk 1110 & 99.3 WBT' //
WBT-1110
 - SC Clemson 88.9 W258DV
Moves from 88.9 as W205CU
 - SC Columbia 91.3 WLTR
News/Talk/Classical: 'South Carolina Public
Radio'
 - SC Columbia 96.1 W241DJ
Moves from 95.9 as W240AX
 - SC Columbia 107.1 W296EI
Moves from 96.3 as W242CR
 - SC Conway 100.5 W283AY
Moves from 104.5 as W263CY

SC Conway 101.9 W270BZ
Sports: 'Fox Sports Radio 1010' // WAYS-1050

SC Cowpens 97.5 W248DD
Sports: '105.5 The Roar' // WAHT-1560

SC Due West 95.3 WYPJ
R&B Oldies: 'WYPJ 95.3'

SC Easley 103.9 WSHP-FM
Contemporary Christian: 'His Radio Praise'; call change from WTOB-FM

SC Greenville 90.1 WEPR
News/Talk/Classical: 'South Carolina Public Radio'

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

SC McClellanville 98.9 WTMZ-FM
Call change from WWIK

SC Pawley's Island 98.5 WDAI
Urban Contemporary: '98.5 KISS-FM'

SC Rock Hill 101.5 W268DM
Adult Standards: 'The Greatest Music Ever Made' // WAVO-1150; Moves from 93.5 as W228EJ



SC South Congaree 95.3 WJTB-FM
Call change from WFMV-FM

SC Westminster 96.7 WJNA
Move from Tignall, GA as WVGC



SD Ethan 98.3 KUQL
Classic Hits: 'Kool 98'

SD Hot Springs 92.3 K222DL
Moves from 94.3 as K232EB

SD Mitchell 105.9 KMIT
Country: 'Real People Real Country KMIT'

SD Yankton 96.9 K245DA
News/Talk: 'News/Talk: 'WNAX Radio 570' // WNAX-570



TN Camden 100.1 W261DN and
TN Paris 97.5 W248BK
Classic Country: 'Big Henry' // WHNY-1000; also // WHNY 104.7

TN Cookeville 93.3 W227EC
Move from 100.9 as W265BC

TN Dyer 94.3 WZGY
Country: 'Froggy 94.3/99.3' // WWGY 99.3

TN Johnson City 93.7 W229DH
Talk: 'East Tennessee's Best' // WETB-790

TN Knoxville 105.1 W286DT
Oldies: 'Mid-Century Radio 1180' // WKCE-1180



TN Madisonville 106.3 W292GA
Talk: '1250 WRKQ'

TN Madisonville 106.9 W295DF
Calls assigned to new station; will be Country // WLAR-1450 & WJSQ 101.7



TN Paris 105.5 WRQR-FM
Classic Rock: 'Rocky 105.5'

TN Pulaski 100.9 W265AQ and
TN Pulaski 107.9 W299CW
Classic Hits: 'Classic WKSR' // WKSR-1420

TN Rockwood 93.3 W227EB
Classic Country: 'The Ranch' // WXRH-580

TN Sewanee 91.3 WUTS
License cancelled; calls deleted per licensee's request

TN Union City 95.5 W238CU
Classic Hits: 'WENK 95.5 FM - 1240 AM' // WENK-1240

TX Borger 106.7 KQTY-FM
Country: '106.7 Today's Real Country'

TX Cedar Park 93.3 KGSR
Hot AC: 'Star 93.3'



TX Conroe 107.3 KCVE-LP
Spanish Religious: 'Radio Vida Vision'

TX Crockett 93.5 KBPC
Religious Teaching: 'Keeping Him Close By'

TX Dallas 92.9 K225CU
Calls assigned to new station; will be Talk: 'The Answer' // KSKY-660 202810

TX Ennis 95.9 KYEN-LP
Is Silent

TX Hallsville 107.9 KTLH
New station signs on with Regional Mexican: 'La Invasora' // KOYE 96.7



TX Henderson 106.1 K291CY
Moves from 107.9 as K300CX

TX Houston 92.5 K223DH
Moves from 103.5 as K278CR

TX Houston 99.5 KOHV-LP
Spanish Religious: 'Radio Vida Vision'

TX Houston 99.5 K258DA **and**

TX Houston 105.3 K287BQ
Alternative Rock: '94.5 The Buzz' // KTBZ-FM 94.5

TX Kerrville 106.5 K254CD
Classic Country: '92.3 The Ranch'; moves from 98.7 as K293CY

TX Knoxville 107.3 KWFG-FM
Call change from KDJM

TX Lamesa 94.9 K235CZ **and**
Lamesa 105.1 K286AO
Classic Country: 'KPET 105.1 FM & 690 AM' // KPET-690

TX Longview 95.7 K239CT
Returns to the air, along with // KFRO-1370 with Adult Standards: 'The Greatest Music Ever Made'

TX Los Ybanez 98.5 KJJT
Tejano: '98.5 The Wave'

TX Marshall 92.3 KPRO
Changes calls from KCUL-FM

TX Meridian 106.5 KITT
Classic Hits: 'K-Hits 95.5' // KOME-FM 95.5

TX Midland 107.1 K296FG
Talk/News: 'KWEL AM 1070 & FM 107.1' // KWEL-1070

TX Mission 97.3 KVHJ-LP
Frequency change from 93.9

TX Muenster 88.7 KTMU
Is Silent

TX Navasota 98.7 K254DA
Classic Country: 'Willy 1550 & 98.7' // KWBC-1550

TX Oakwood 94.5 KDNT
Changes calls from KETW

TX Pleasant Valley 98.7 KZAM
Is Silent

TX Port Isabel 105.5 KRIX
Changes calls from KLME

TX Presidio 88.1 KRBP
Calls assigned to new station

TX San Antonio 100.7 K264CR
Moves from 92.1 as K221GF

TX Tolar 95.5 KOME-FM
Classic Hits: 'K-Hits 95.5' // KITT 106.5;
Moves from 95.3 at Meridian

TX Trent 92.1 KGDL
Is Silent

TX Waco 93.9 K230CK
Moves from 104.5 as K283CD

TX Waco 107.3 K297CC
Moves from 106.1 as K291CG

TX Wells 94.7 KVLL-FM
Regional Mexican: 'La Mejor 94.7'



UT Levan 96.7 KQMB
Returns to the air with Soft AC: 'Kozy 96.7' includes KQMB-FM1, KWLO-1580 + K260DS 99.9

UT Monroe 88.3 KUXU
Moves from 88.5

VI Christiansted 90.7 WSKX
Moves from 90.9

VT Killington 105.3 WJEN
Country: '105.3 Cat Country'

VT Poultney 96.3 W242DF
Is Silent, as is its // WVNR-1340

VT Swanton 89.9 WGLG
Religious Teaching/Contemporary Christian: 'The Light 91.5'; '91.5' refers to WCKJ St. Johnsbury



VA Culpeper 89.9 WPIR
Contemporary Christian: 'Virginia's Postive Hits'

VA Luray 105.7 WMXH-FM
Contemporary Christian: 'Virginia's Postive Hits'

VA Marion 102.5 WOLD-FM
Classic Hits: '102.5 WOLD'

VA Rural Retreat 93.3 WLOY
Soft AC: 'Loyal 660 AM and 93.3 FM'

VA St. Albans 100.3 W262DH
Is silent, as is it's // WRSA-1420

VA Virginia Beach 105.7 W289CI
Religious Teaching: 'Your Ministry Station' // WKGM-940

VA Williamsburg 93.5 W228DX **and**
 Williamsburg 97.7 W249CT
 Classic Hits: '93.5 The Burg and AM 740' //
 WMBG-740

VA Woodstock 106.5 W293DH
 CP cancelled; calls deleted as the station
 they were to relay, WSVG-1490, has been
 deleted

VA Wytheville 99.9 W260DI
 Country: 'Jazz, Blues & NPR News' //
 WYVE-1280

WA Camas 102.5 KIEV-LP-FM1
 License cancelled; calls deleted

WA Forks 94.1 K231DE
 CP cancelled; calls deleted as the station
 they were supposed to relay, KFKB-1490,
 has been deleted

WA High Rock 107.3 KWJZ-LP
 Is Silent

WA Twisp 106.3 KCSY
 Classic Hits: 'Sunny FM KCSY'



WA Vancouver 107.9 KOUV-LP
 Is Silent

WV Bluefield 98.7 W254CV
 Adult Contemporary: 'Z 98.7' // WKEZ-1240



WV Richwood 92.5 W223DF **and**
 WV Birch River 98.1 W251AY
 Classic Hits: 'Q92 Classic Top 40 Hits' //
 WVAR-600

WV Ripley 98.3 WCEF
 Country: 'C 98 The Bull'

WV Sutton 92.1 W221EF **and**
 WV Sutton 96.5 W243CA
 Classic Hits: 'Q92 Classic Top 40 Hits' //
 WSGB-1490

WI Denmark 104.9 WPCK
 Contemporary Christian: 'K-Love'
Thanks, Tim Noonan!

WI Ephraim 105.1 WSBW
 Variety: '105.1 The Goat'

WI Fond du Lac 100.7 W264DN
 News/Talk: 'KFIZ News Talk 1450 AM' //
 KFIZ-1450

WI Wausau 98.9 W255DN
 Moves from 99.5 as W258DK

WI Whitewater WSLD 104.5
 Country: '104.5 WSLD Country'



WY Casper 88.3 KAIX
 Changes calls from KEZF

WY Cheyenne 88.1 KEZF
 Changes calls from KAIX

WY Cheyenne 90.3 KWYC
 Is Silent

WY Cody 97.9 KTAG
 Hot AC: 'K-Tag 97.9'

WY Jackson 100.7 K264DC
 Moves from 100.9 as K265DA at Teton
 Village, etc.

WY North Rock Springs 101.9 KLWR
 Call change from KXJW

WY Reliance 98.7 KAWR
 Returns to the air with Contemporary
 Christian: 'Air 1'; call change from KWXR



FM FACILITIES

April 2020

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	NS-New Station Permit Granted	RA>Returns to the Air
Aux- Auxiliary Backup Transmitter	NW-New Station on the Air	ROA-Request of Applicant
CC- Call Change	PC-Power/Height Change Granted	XG-new site granted
CL-City of License	PG-Power Change Granted	XC-transmitter site changed
CX-Canceled	QG-Frequency Change Granted	PR/QR-Power or Freq requested

AL Troy 106.3 W292HL QC from W293DL-106.5, 250w/178m, 31-48-32/85-59-50 (WEZZ-920 Brantley via Internet)
 AK Anchorage 104.5 K283AZ PC<10w/178m, 61-04-00/149-44-44 (KJLP-88.9 Palmer via K219MA)
 AK Hooper Bay 94.3 K232DS PG>250w-V/25m, 61-31-42/166-06-45 (KYKD-100.1 Bethel via Internet)
 AK Igiugig 106.9 KIGI PG<7w-V/6m, 59-18-57/155-54-31
 AK Juneau 100.7 KXLL PG>10kw-H/397m, 58-23-31/134-42-52
 AK Juneau 102.7 KRNN PG>10kw-H/397m, 58-23-31/134-42-52
 AZ Mesa 105.1 KFXV-LP PG 2w/264m, 33-29-30/111-38-27
 AZ Peach Springs 100.9 KWLP PC>8.7kw/167m, 35-33-13/113-23-44
 AR Cotton Plant 107.3 KCHR-FM CC from KERL
 AR Fayetteville 107.5 K298CV PG>99w/126m (KFAY-1030 Farmington via Internet)
 AR Forrest City 100.1 K261EA PC>250w/126m, 35-03-16/90-44-36 (KWYN-FM 92.5 Wynne OTA)
 AR Fort Smith 100.7 KNSH CC from KLSZ-FM
 AR Springdale 97.7 K249FD PG>250w/126m (KYNG-1590 via Internet)
 AR Van Buren 101.1 K266BS PG<92w/136m, 35-26-51/94-21-55 (KLRC-90.9 Tahlequah, OK. OTA)
 AR Wynne 106.9 K295CT NW 240w/108m, 35-11-59/90-43-22 (KWYN-1400 via microwave)
 CA Cazadero 106.3 KJZY CC from KBBL
 CA Madera 107.1 KHIT-FM PG>11kw/153m, 37-07-40/119-40-42
 CA Modesto 90.5 KLXF PC>5kw/38m
 CA Panorama City 101.5 KROJ-LP PG<100w-H/89m
 CA Rocklin 97.7 K249FJ NW 250w/38m, 38-46-56/121-18-12 (KSMH-1620 West Sacramento)

CA San Francisco 95.3 K237GZ NW 40w/381m, 37-41-12/122-26-07 (KDOW-1220 Palo Alto via Internet)
 CA Sebastopol 93.7 KBBL CC from KJZY
 CO Colorado Springs 101.5 K268DV QG from K294DB-106.7, 23w/-165m, 38-48-37/104-52-56 (KJME-890 Fountain via Internet)
 CO Colorado Springs 96.5 K243AM PG>250w/-164m (KKLI-106.3 Widefield OTA)
 CO Golden 90.7 K214FJ QC from K213FH-90.5, 23w/56m, 39-47-05/105-12-58 (KRKY-FM 88.1 Douglas, Wyo. via Internet)
 CO Lake City 89.7 K209CC PG<60w/-679m, 38-02-11/107-18-38 (KLOV-89.3 Winchester, Ore. via satellite)
 CO Montrose 104.5 K283CZ NW 250w/-57m, 38-25-36/107-52-59
 DC Washington 88.5 WAMU PC 47kw/156m
 FL Baldwin 105.7 WJGM PG 12.5kw/142m
 FL Egypt Lake 102.1 W271DL NW 95w/187m, 28-02-22/82-39-20 (WTMP-1150)
 FL Golden Gate 95.7 W239CL PG>250w-V/292m, 26-20-30/81-42-38 (WNPL-1460 OTA)
 FL Lake Wales 107.9 W300CY NW 100w/123m, 28-00-35/81-35-57 (WWRZ-98.3 Fort Meade via W291AG)
 FL Palatka 101.1 WPJM-LP CC from WPRD-LP
 FL St. Petersburg 106.9 W295CF PC<250w/136m, 27-51-24/82-37-26; CL from Clearwater (WYUU-92.5 Safety Harbor OTA)
 FL Tampa 102.9 W275AZ PG 200w/69m, 28-00-41/82-29-52 (WFUS-103.5 Gulfport)
 GA Carrollton 92.1 WBTR-FM PC>1.65kw/194m
 GA Marietta 92.3 W222AF PG>250w/295m, 33-45-52/84-21-42 (WAKL-106.7 Gainesville OTA)
 KS Tecumseh 92.1 K221DW PG<75w/136m, 39-11-26/95-39-38 (KHRI-90.7 Hollister, Cal. via K215DM)

IL Champaign 90.1 WEFT PC>10kw/126m
 IL Chicago 88.3 WXAV PG>250w/34m
 IL Lincoln 100.1 W261AF PC<55w/53m (WLWJ-88.1 Petersburg OTA)
 IN Brownsburg 101.9 WKLU PG<3.75kw/110m; PC
 IN Gary 97.5 WGHU-LP CX Mar. 20th
 IN Lafayette 94.3 W232DV QG from W292EM-106.3, 250w/28m (WHLP-89.9 Hanna via W265CP)
 KS Lindsborg 101.7 KJDM CC from KDJM
 KY Louisville 100.5 WSDF CC from WLGX
 KY Paris 100.9 W265DT NW 250w/35m, 38-13-30/84-14-59 (WYGH-1440 via microwave)
 KY Russell Springs 95.9 W240DV NW 250w/70m, 37-05-39/85-04-49 (WIDS-570 via Internet)
 ME Sanford 104.3 W282CS NW 250w/146m, 43-25-11/70-48-09 (WWSF-1220 via Internet)
 MD Baltimore 92.7 WVTO-LP PC 100w/20m, 39-16-20/76-40-22
 MD Ocean City 88.3 WDES CC from WRAU
 MD Pocomoke City 106.1 WBBX CC from WXSJ
 MA Westborough 107.3 WBZU CC from WAAF
 MI Grand Rapids 102.9 WYHA CC from WFUR-FM
 MN Blooming Prairie 100.9 KOWZ CC from KOWZ-FM
 MN Grand Rapids 98.7 K254DS PG 250w/22m, 47-14-23/93-34-35 (KRFQ-102.9 Nashwauk OTA)
 MN Marshall 101.7 K269GR PC>250w/96m, 44-26-58/95-45-43 (KMHL-1400)
 MN Sauk Rapids 102.3 W272EG NW 200w/89m, 45-36-10/94-08-21 (WVAL-800 via microwave)
 MN Sauk Rapids 95.7 W239CU NW 250w/89m, 45-36-20/94-08-21 (WBHR-660 via microwave)
 MS Picayune 106.9 W295DG PG>250w/97m, 30-34-22/89-37-54 (WRJW-1320 OTA)
 MO Florissant 97.5 KWAP-LP QG from 97.7
 MT Eureka 88.3 KEUR-LP PC>100w-V/-120m, 48-54-32/115-04-49
 NE Gering 93.3 KMOR QG from 103.9, 100kw/339m, 41-50-23/103-49-37
 NE Grand Island 89.5 K208GD NW 125w-V/55m, 40-54-42/98-22-49 (WPCS-89.5 Pensacola, Fla.)
 NE Holdrege 96.9 K245CK PC>250w/93m, 40-30-56/99-23-54 (KUVR-1380 via microwave)
 NV Carson City 102.5 K273AF PG>250w-H/630m (KCMY-1300 via microwave)
 NV Las Vegas 103.1 K276GW PG 250w/-59m, 36-06-36/115-00-11 (KBET-790 Winchester)
 NH Hanover 91.3 WEVH PG>600w/369m
 NH Portsmouth 96.1 WBUB-LP PG<100w/17m, 43-05-55/70-44-39
 NJ Jersey City 97.5 W248CG PC<30w/165m (WTHE-1520 Mineola, N.Y. via Internet)
 NJ Jersey City 97.5 W248CG PG<30w/165m (WTHE-1520 Mineola, N.Y. via Internet)
 NJ Margate City 96.1 WTTH PG 3.6kw/76m, 39-22-52/74-27-01
 NJ Toms River 100.5 W263DA NW 120w/49m, 39-57-06/74-12-10 (WJRZ-FM 100.1 Manahawkin OTA)
 NM Tucumcari 89.7 K209FC PG>140w-V/102m (KNLB-91.1 Lake Havasu City, AZ. via satellite); PC
 NY Elmwood 94.1 W231CS PC 235w/68m (WOLF-FM 92.1 Baldwinsville studio feed)
 NY Olean 104.9 W285ES PC>30w-H/216m, 42-03-04/78-25-10; CL from Smethport, PA. (WAGL-96.7 Portville OTA)
 NY Wellsville 91.7 W219CK PG<43w/-143m, 42-07-35/77-57-49 (WCOV-FM 89.1 Friendship OTA)
 NC Dillsboro 95.3 WWOQ PG>1.05kw/241m
 NC Highlands 106.5 W293BX PG<214w/332m (WHZT-98.1 Williamston, S.C. OTA)
 NC Jacksonville 92.9 W225CV NW 250w/71m, 34-44-57/77-24-50 (WJNC-1240)
 NC Warrenton 103.5 W278DC PG 250w/63m, 36-24-57/78-10-15 (WARR-1520 OTA)
 OH Granville 91.1 WOSX CC from WDUB
 OH Granville 91.1 WOSX CC from WDUB
 OH Lancaster 90.9 WFCO PG>1.2kw/87m
 OK Alva 99.5 K258GZ QC from K257GS-99.3, 250w-V/175m (KALV-1430 via microwave)
 OK Mooreland 106.1 KBZI PC>50kw/150m
 OK Oklahoma City 101.5 K268BR PG 99w-H/170m, 35-24-02/97-29-35 (KUCO-90.1 Edmond via Internet)
 OK Sulphur 90.7 KFXT PG>14kw/89m, 34-33-01/96-58-52
 ON Cornwall 95.5 CBOC-FM PG<80m, correct coordinates
 ON Cornwall 98.1 CBOF-FM-6 PG>80m, correct coordinates
 OR Burns 92.7 KSQB PC<470w/274m, 43-34-22/119-07-52
 OR Burns 92.7 KSQB PG<350w/274m
 OR Depoe Bay 100.7 KPPT-FM PG 17kw/262m; LC
 OR Portland 101.5 KYQT-LP CC from KXYQ-LP
 PA Clarendon 104.3 WNAE CC from WKNB
 PA Coudersport 96.5 W243EB NW 30w/206m, 41-45-11/78-00-02 (WFRM-600 via phone line)
 PA Easton 103.7 W279DM PG 200w/128m, 40-42-30/75-12-58 (WEEX-1230)
 PA Lawrence Park 92.7 WICU-FM CC from WICU
 PA Lebanon 100.1 WFBY CC from WQIC
 PA Lebanon 100.1 WFBY CC from WQIC
 PA Milton 94.5 W233CP LC 250w/238, 40-59-59/76-52-14 (WMLP-1380 studio feed)
 PA Reading 98.5 W253CK PG<100w/2m (WIOV-1240)
 PR Aguadilla 98.3 W252EH NW 250w-V/327m, 18-18-58/67-10-49 (WWNA-1340 via Internet)
 PR Aguadilla 99.1 W256DX NW 41w/366m, 18-18-58/67-10-49 (WDNO-960 Quebradillas via Internet)

PR Cidra 97.7 WNVN PC>3.1kw/336m, 18-16-40/66-06-31
 SC McClellanville 98.9 WTMZ-FM CC from WWIK
 SC South Congaree 95.3 WJTB-FM CC from WFMV-FM
 SC Walhalla 101.7 WGOG NW 720w/97m, 34-41-15/82-59-16 (aux)
 SC Westminster 96.7 WJNA CC from WVGC
 TN Chattanooga 94.7 W234CZ NW 250w/35m, 35-08-00/85-07-07 (WDYN-980 Rossville, Ga.)
 TN Chattanooga 95.7 W239CO PC<65w-V/-83m, 35-04-43/85-21-50 (WJTW-1480 Bridgeport, Ala. via Internet)
 TN Cookeville 93.3 W227EC QG from W265BC-100.9, 250w/25m, 36-11-03/85-24-40 (WKXD-FM 106.9 Monterey OTA)
 TN Franklin 106.7 WNFN PC>15kw/278m, 36-02-50/86-49-49
 TN Franklin 106.7 WNFN PC>15kw/278m, 36-02-50/86-49-49
 TN Jackson 103.5 W279AZ QC from 103.7 (WDXI-1310)
 TN Monterey 96.9 WLIV-FM QG from 104.7, 1kw/122m, 36-07-21/85-14-48
 TN Wartburg 101.3 WECO-FM PC>10.5kw/325m
 TX Austin 103.9 K280GN PC>250w/329m (KFIT-1060 Lockhart via Internet)
 TX Fort Worth 96.3 KSCS PG<100kw/478m, 32-34-54/96-58-33
 TX Houston 91.5 K218EJ PG<10w-V/543m (KCDE-LP 95.3 OTA)
 TX Houston 92.3 K222CX PC>250w/61m (KYOK-1140 Conroe via Internet)
 TX Houston 92.5 K223DH PG 150w-V/125m, 29-37-24/95-33-08 (KBRZ-1460 Missouri City via Internet); PC
 TX Marshall 92.3 KPRO CC from KCUL-FM
 TX Mount Vernon 100.5 KEUT PG>6kw/100m, 33-10-06/95-07-51; CL from Annona
 TX Oakwood 94.5 KDNT CC from KETW
 TX Pampa 96.3 K296EW QC from 107.1, 75w/127m (KSNZ-92.9 Shamrock OTA)
 TX Port Isabel 105.5 KRIX CC from KLME
 TX Presidio 88.1 KRBP PG<500w/-16m, 29-34-16/104-21-45; calls assigned for new station.
 TX Presidio 88.1 NEW-172361 LC 650w/-14m, 29-34-15/104-21-43 (R. Bilingue)
 TX San Antonio 98.1 KCTC-LP PG 37w/49m, 29-25-06/98-29-32
 TX Waco 107.3 K297CC NW 250w/106m, 31-32-15/97-05-33 (KBHT-104.9 Bellmead)
 TX Waco 93.9 K230CK NW 250w/106m, 31-32-15/97-05-33 (KBHT-104.9 Bellmead)
 TX Wimberley 94.3 KVVH-LP QC from 94.1, 20w/67m
 TX Bowie 104.3 K282BZ NW 250w/85m, 33-35-08/97-48-27 (KNTX-1410)
 UT Fillmore 98.5 K253BX PC<92w-H/942m (KSVC-980

Richfield via K266CN)
 UT St. George 106.9 K295CY NW 250w-V/1028m, 37-09-12/113-52-53 (KCLS-101.5 Leeds via Internet)
 UT St. George 106.9 K295CY PG>250w-V/1030m (KCLS-101.5 Leeds via Internet)
 VA Emporia 89.3 WPZR PG<10.5kw/133m, 36-53-53/77-48-10
 VA Newport News 100.9 W265EF NW 250w/123m, 36-50-29/76-08-09 (WGH-1310 via Internet)
 WA Aberdeen 100.5 K263BE NW 250w-V/122m, 46-55-59/123-44-02 (KSWW-102.1 Ocean Shores via microwave)
 WA High Rock 107.3 KWJZ-LP PG<100w/-9m, 47-50-01/122-00-32
 WA Olympia 101.1 K266BM PG>250w/655m (KGTK-920)
 WI Ashland 95.3 WWMD-LP QC from 95.5, 100w-H/4m, 46-35-36/90-52-57
 WI Madison 103.3 W277AE PG>120w/140m, 43-02-08/89-30-25 (WNWC-1190 Sun Prairie via Internet)
 WY Casper 88.3 KAIX CC from KEZF
 WY Casper 89.1 KLWC PG>6.8kw/565m, 42-44-24/106-18-25 (KLVR-91.9 Middletown, CAf.)
 WY Cheyenne 88.1 KEZF CC from KAIX
 WY Jackson 100.7 K264DC QG from K267BV, 250w/288m, 43-27-42/110-45-13 (KZJH-95.3 via microwave)
 WY Jackson 96.3 K242BU PG>250w-V/325m (KSGT-1340 via microwave)
 WY Newcastle 94.3 K232FV PG>250w/65m, 43-49-57/104-13-08 (KASL-1240 via Internet)
 WY North Rock Springs 101.9 KLWR CC from KXJW
 WY Reliance 98.7 KAWR CC from KWXR





Coast to Coast TV DX

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

Send reports by the 15th of each month to:
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Tabernacle, NJ 08088
E-mail: nickl@wtfda.org

The Editor's Note

Wow. It seems like several years have passed since last month's report. What unprecedented, frightening times we live in. We hope everyone reading this is staying safe and healthy. Please, take this seriously.

From a brighter perspective, what better social distancing activity could there be than DX'ing? A practice that is only effective in isolation. Let's hope we are rewarded with a strong 2020 DX season.

Glenn Hauser
Enid, OK

** U S A. Doug Smith replies on the WTFDA Forum to my observations of flashing PSIP calls on KMPX-30 ``29``, 01-16-2020, 09:15 AM:

``My guess (this is a guess) is KMPX has two "PSIP generators" connected and they're programmed slightly differently -- one with the "HD" and "-2" and one without the HD & dash.

The "PSIP generator" is a computer attached to the "stream multiplexer". The multiplexer interleaves "packets" of PSIP data with packets of audio and video data from the MPEG encoder(s).

PSIP packets are to be transmitted at varying intervals, depending on what type of data is being transmitted (the "Virtual Channel Table", or TVCT, is responsible for the way channel names display. There are roughly a handful of other "tables" that do things internal to your TV).

I'm guessing you're seeing data first from one generator & then from the other. Presumably they have a backup unit & left both running at the same time`` (Glenn Hauser, WOR)

** OKLAHOMA. Weather warm-up leads to some minor tropo; Hepburn map shows level 1 enhancement roughly over southern half of OK, not including Enid, as of 1500 UT Feb 28.

Channel 51 to 7 bandscan circa 1530 UT finds two, but only two, BAD DX signals where none appear normally, RF 36 and RF 35. 35 is slightly stronger so I stay on it and it starts to partially decode; animated kidvid in English, Indian theme. E/I bug in the upper right; tiny bug in LR looks like FNN?

Certainly not KUOK Woodward with Univision. Of the six LP or translators in OK on RF 35, the obvious fit in W9WI.com is 15 kW, K47MU-D in Concho, still showing its former call when on RF 47, programming being FNX. What's that?

Rabbitears.info includes it in the OKC market with new call K35MV-D, licensed to the Cheyenne-Arapaho Tribes, tower 2 miles west of US 81, about halfway between St Hwy 3 and El Reno, NW of OKC. And the net:

<https://www.rabbitears.info/search.p...twork=First+Nations+Experience>

Originates at San Bernardino Community College, shows 28 scattered affiliates around the country, and leads to own: <https://fnx.org/> which explains, "First Nations Experience --- FNX is The first and only nationally broadcast television network in the U.S. exclusively devoted to Native American and World Indigenous content." I wonder if it Must be carried on Cox Cable OKC? Is it easily visible elsewhere? Its current program sked shows what I am seeing:

"Bizou and the Groundhog #127

Friday, February 28, 09:30 am on FNX NAT - Duration: 0:22:01

Description: Come sing and dance with Bizou as she takes you on a picturesque journey into the wonderful world of groundhogs, nature's cutest little digger. [CC] Broadcast In: English"

Most likely RF 36 is in OKC proper, KUOK-CD, sibling or tail wagging dog of KUOK RF 35 in Woodward, defacto Univision affiliate for OKC. That's why the full power UNI signal from RF 29 KTUZ Shawnee, shared with Telemundo and Estrella, remaps to "36", so locals might get either, or both and not tell them apart. But there are a bunch of other LP 36s around the state (Glenn Hauser, Enid, WOR)

Bringing the Antennas Home



So nice to see this graphic from Paul Mitschler. Thanks, Paul!

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TV NEWS CONTINUES FROM PAGE 18

WIXT-CD, WHSU-CD, and WONO-CD in Syracuse are victims of the Coronavirus emergency. All three stations bought their post-repack transmitters from an Italian manufacturer. Because of the quarantine, the manufacturer was not able to supply enough RF modules to achieve full power.

W45DT in Florida is also a victim. The station has been displaced from channel 45 by the repack. It holds a permit to move to channel 30 (W30EP) and has almost all the equipment in place to complete the move. However, the mask filter is made in Italy... and is not likely to be available by March 26th. If the station doesn't return to the air by then, it will have been off over a year, but it can't operate without a filter. The FCC has the power to waive the off-over-a-year rule for good reason. In my opinion this is exactly the kind of circumstance that would justify a waiver.

K callsigns on new LPTVs east of the Mississippi are *not* typos, at least not on my part. One was promptly changed to a W call, but as of press time the remainder remained.