

The Official Publication of the Worldwide TV-FM DX Association

#### **JULY 2021**





2 hop FM Skip Reported from Cape Cod to Puerto Rico

Left: Double Hop E skip from Palmdale, CA to Tampa!

And later the **same station** skipped from **Tampa** to **Washington State** and was heard on a portable with an extended whip. **What next?** 

What's next??

GREENLAND 88.5 AND QUEBEC 90.7 LOGGED IN N.IRELAND SPAIN ON 88.8 SKIPS TO NEWFOUNDLAND.

First Verified Reception of European FM in North America

# THE VHF-UHF DIGEST

## The Worldwide TV-FM DX Association

Serving the TV, FM, 30-50mhz Utility and Weather Radio DXer since 1968

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: SAUL CHERNOS, KEITH MCGINNIS, JAMES THOMAS AND MIKE BUGAJ

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The WTFDA FM Radio Station Database is administered and updated daily by your fellow WTFDA members.

Our new social media site is at Weme.com. https://mewe.com/join/tvandfmradiodx. Register and join the group. This is a private group for WTFDA members. 70+ registered users.





# The Mailbox

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





Here it is, the 2021 E skip season. It's time to take the WTFDA Es van out of storage, give it a tune up and an oil change, and get it back out on the road finding skip for you and me.

I think most of us had some pretty decent Es during the first half of June, but that dreaded "June lull" took over and killed it for the second half of the month. Now, at the very end of June, Es seems to be making a return but we'll have to see how it all plays out.

This month we welcome Mathew Amador to the club. Mat, as many of you have already heard, has already received 2Es from his home in Palmdale, CA. The info is on the front cover. We also welcome back Randy Zerr, currently living in Nevada somewhere in the middle of nowhere, where he's doing well with Es this season And then we welcome Leslie Wood from the state of New York, who was a WTFDA member back in the 90s and remembers Bill Nienajadly, who was one of the first DXers to begin changing filters in their tuners and receivers. Bill got me started in it. Welcome and Welcome back to you all.

For renewals we have Sheryl Paskiewicz, Paul Snider, Gray Fulk, Kegan Parkinson, Brian Penney (2 years), Juan Gualda, John Marx, Dan Oetting (2 years), Rick Lucas, John Lochey, Dave Bright, Taylor Crain, Mike Glass, Bill Coury, Wally Bloss, Stephen Ponder, Stan Weisbeck, Dennis Bannister, Jeff Kruszka, Al Tobia, Tim McVey, Mike Lazaro, Rob Keeney (thanks for rejoiniing!) and David Austin. Thanks everyone and have a great Es season! Thanks for supporting the WTFDA.

Here's a little from Mat Amador regarding his 2Es reception: "This is my first post on WTFDA, so allow me to introduce myself briefly. My name is Mat, otherwise known as N6AVI, or my online alias, "SkyWaveBirdDX" I reside here in Southern California, in a little town called Palmdale. I have been doing FM DX for the last three years, and it's been an exciting hobby to get into.

I'd like to inform this forum of a multi-hop Sporadic-E catch I have got recently. On May 26, 2021, at 4:54 PM local [2354 UTC] during a really strong and bizarre opening on FM during May, I happened to catch WBVM from Tampa, Florida. Distance has been found to be 2,153 mi, or 3,465 kilometers. Confirmation: RDS with valid PI code on SDR which was used during the event."

And then in June another FM Dxer in Moses Lake, WA reported double hop reception of WBVM 90.5 at 2:35pm (PDT) at 2377 miles on June 16<sup>th</sup>. The reception was made using a SPARC SHD-TX2 portable with extended whip antenna. The Dxer supplied a photo of his the SPARC's RDS display

which we include here. Imagine that! He heard double hop FM Es using a portable radio with the built-in whip extended.

Here's a note from Leslie Wood (NY): "Hi, I'm a fellow member of WTFDA, having just joined this past May! I'm also a member of the NRC, longtime member since 1993! I remember first joining WTFDA, in the summer of 1994, when I received physical VUD's, and you were HQ'd in Buffalo, New York. I remember corresponding with WTFDA member, Bill Nedjeny at the time! "

We have new WTFDA member Paul Logan and another remarkable Es reception from Northern Ireland..."Checking IQ files of the end of the opening to Greenland today a station fades up on 90.7 for a few seconds with a radio canada. ca email address. Checked against the online show recording from *Ici Musique and bingo it fits! Think it's this*:

90.70 1401 CAN CBRX-FM-3, Rivière-du-Loup (QC) yl with "<u>radiocanada.ca</u>" email address, brief. Fits online recording of show 4261km

89.5 from the same site is blocked for me but had it been Sherbrooke QC then 89.7 would have been in too and it wasnt. So I think I'm going with Riviere Du Loup - the larger powered closer transmitter.

I'm very surprised at this reception. Not only that it happened but that it was such a southerly path at the same time as GRL.

Does anyone know if there are any other "Ici Musique"s on that frequency but further north? So thats TA - 5 to North America from here and 2 to the Caribbean since 2003. I'll sleep tonight!!!!!"

Not to be outdone, here's another great one from Bryce Foster...Puerto Rico FM to Mashpee, MA (which is on Cape Cod)...

#### June 16th 2021 - 2x Es - MA to Puerto Rico

Things have come full circle as my second lifetime 2x Es catch is the exact inverse path of my first one (first 2x Es is pinned on the forum, from Puerto Rico to Canadian Maritimes, however that opening started with a sports signal on 96.3 that I believe was WEII-FM, one of my current locals).

I noticed on DXMaps a good amount of Es from MA and ME to Puerto Rico... without a lot of other activity I swung south and rolled SDR IQ recordings from 88-95 MHz hoping maybe I'd catch a fadeup. Sure enough, I loaded the IQ back up about an hour later and found a 2 minute fadeup with 3 signals; 88.1, 89.7 and 90.5.

**88.1** programming was Spanish Christian music, "Vamos A Salir a la Calle" by Alay Music ft. Gilberto Daza. RDS did trigger for this one, a bogus code of FFFF. I suspect this was WCRP-FM Guayama, PR. This is not noted in the WTFDA DB, and while I was in Puerto Rico in 2020, this station was running a different bogus PI code.

**89.7** was my positive ID. Jazz programming, a nice signal over a weak WGBH off the back of my antenna. No audio ID, but RDS including PI and PS information came through strong with WRTU's data, consistent with what I saw last year while in PR.

Logbook information is 89.7 WRTU San Juan, PR (1636 mi, 50 kW) RDS PI 838E, PS "WRTU-FM"

Youtube video: https://youtu.be/ooUvtqh695E

**90.5** was a weaker signal, also with Spanish Christian music, "Se Mueven Las Aguas" by Luis Santiago. No RDS decoded here and the signal was weaker. I assume this was WIDA licensed to Carolina, PR. WIDA shares a tower location with 88.1 WCRP.

It is certainly possible that this was a single hop + tropo situation. But based on some other paths on DX Maps, and the distance, I am presuming 2x. Earlier this week I also logged 88.1 Primera in Dominican Republic, and 96.7 CMBD-16 in Cuba. So I'm on a roll in the Carribean! Looking forward to more... this is definitely the most interesting direction for long haul rare DX here. Cheers

Bill Hepburn posting on the mewe.com group...

## Canadian Provinces/Territories That Are Now A Huge Challenge

**Best Targets Left** 

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SK
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A 2 CH2352 Green Lake - 52 watts - programming unkn
A 5 CH2353 Green Lake - 52 watts - programming unkn
A 6 CHAT-TV-2 Maple Creek - 52 watts - IND (Medicine Hat, AB)
DT 8 CKCK-DT Regina - 23 kW
DT 8 CFQC-DT Saskatoon - 13 kW

PE

DT 8 CKCW-DT-1 Charlottetown - 9.6 kW

NL

A 3 CHCB-TV-1 Cape Broyle - 57 watts - CBC Newfoundland & Labrador DT 8 CBNT-DT St. John's - 17.1 kW

YΤ

A 9 CKWH-TV Whitehorse - 25 watts - local LPTV

NT

A 2 CH4434 Hay River - 8 watts - programming unkn
A 4 CH4546 Hay River - 9 watts - Super Channel
A 5 CIHC-TV Hay River - 9 watts - local LPTV
A 6 CH2068 Hay River - 44 watts - Global BC
DT 8 CFYK-DT Yellowknife - 2.32 kW

NU

no licensed xmtrs left!! may be some license-free LPTVs

And that's all for July!



This is a personal request - yes - TO YOU.

I would like to know about any RECENT "DX Success Stories" that you would like to share with the WTFDA.

Send them directly to me @

Jim Thomas Jim-T@wtfda.org

I'd like your "DX Success Story" to be something from this year - 2021. Your "Story" may already be known by many - or - something you haven't told to hardly anyone. Your "Story" can be about that single meteor scatter ID that blew you away; MAYBE it's a long distance tropo reception that you never expected; OR it's last month's E-skip event on the FM radio that wore you out and you were at the point of being sick of listening to that radio! Everyone likes a GOOD SUCCESS story. It's a form of encouragement.

Your "DX Success Story" might just show up on one of the WTFDA's social media resources -

- The WTFDA group MeWe page
- The WTFDA website homepage
- OR an upcoming issue of the VUD.

One of the reasons people donate or participate in worthy causes and activities is to help create happy endings. Some members are interested in other DXers served by the WTFDA that have a similar DXing background to theirs, and others feel good hearing one DX success story at a time. Social media helps you share both kinds of stories.

That's why you never know where your "DX Success Story" might show up!

Anecdotal stories are ideal for giving detailed accounts of how the WTFDA is encouraging you in pursuit of your DXing hobby. What the heck are *anecdotal stories?* It might be the story of your DXing life. In this internet crowded and crazy world and complicated by a recent pandemic, it can be a story about a young teenager learning about the hobby of FM DXing and how others have helped him expand his hobby. It could be about one veteran DXer, whose already logged over 3000 FM stations or 500 TV stations, and thinking there's no more to do, then suddenly realizing he can help and encourage all of the younger DXers that haven't been there yet. It might be you, the average DXer, that has realized the level and scope of services that the WTFDA has to offer, and that you would simply like to encourage your fellow TV or FM DXer, for BETTER or WORSE of DXing conditions, to stick with it. Statistics, on the other hand, create a larger view of the hobby and the reach of your DXing club, the WTFDA. Some DXers are all about DXing Statistics and the WTFDA tracks that kind of information.

By showing potential DXing members how many members are served, how much money is spent on club projects and the long-term impact of what the WTFDA is all about, you are assured of the value of your annual contribution of \$10. The more I think about it, I think you get more for your money than the value of your annual \$10 due. And as an added bonus (almost FREE?), all social content is shareable, meaning that if you, as a FM or TV DXer, are particularly moved by another person's "DX Success Story", you can share that story with your DXer friends.



# Jampro enables Franken FM and ATSC 3.0 operation

Published 6/15/21



FM Sidekick Portfolio of Combiners allows Channel 6 TV Stations to Provide ATSC 3.0 TV and FM Audio Transmission on the Same Antenna Infrastructure. Jampro Antennas Inc. is a global leader in Antennas, Filters, Combiners, RF Systems, Towers, and Service. Using the Jampro FM Sidekick Combiner systems model RCCC-101-FM-4EH will allow broadcasters to combine the Next-Generation ATSC 3.0 TV and FM audio broadcasts within the

assigned channel 6 bandwidth.

Consumers have long been able to tune their FM radios to 87.7 MHz and listen to the audio of a Channel 6 TV station broadcasting in analog. These so-called "Franken FM's" have developed a niche for the underserved and minority communities in many markets. The transition to digital broadcast for TV stations eliminated the analog audio carrier. However, many stations have been looking for solutions to continue to provide this vital community service.

The FM Sidekick line of combiners provides extensive filtering and isolation. They allow a standard off-the-shelf ATSC 3.0 transmitter to be safely combined with a standard FM transmitter and present a proper loading and isolation to each transmitter. More importantly, the unique system provides adequate filtering to ensure no harmful out-of-band emissions are transmitted. The signal is fully compliant with the assigned bandwidth requirements.

The Broadcast Industry can also use the FM Sidekick line to combine standard FM education frequencies low in the FM band like 88.1 MHz and 88.3 MHz, with a channel 6 television station. It allows the sharing of a common antenna and transmission line. This approach saves costs on both the RF system and ongoing operating expenses related to tower space.

"FM Sidekick is the result of our close collaboration with a key customer who couldn't find anything on the market to solve his unique problem," said Alex M. Perchevitch, President & CEO, Jampro Antennas. "Our customer-first approach looks beyond delivering just an antenna but to helping our customers architect complete solutions. These reduce operating costs over many years and create new opportunities to monetize their broadcast operations."

## 2021 Madison-Milwaukee Get-together for DXers and Radio Enthusiasts

It is my pleasure to be your host for the 2021 Madison-Milwaukee Get-together for DXers and Radio Enthusiasts this year. I and others who are assisting me are looking forward to a great get-together this year. This will be the delayed  $27^{th}$  Madison – Milwaukee DX Get-together. We would be very pleased if you can join us. If you have attended in the past, it has been your participation and that of many others that has made this event such a pleasure to host. We appreciate your past attendance. If you have not attended, we would appreciate your consideration in coming. We can think of nothing better for our event than to have a great turnout this year. Won't you join us?

The Madison-Milwaukee DX Get-together has been held on the third Saturday in August every possible year (except the 2020 pandemic year) since 1994. The purpose from the beginning has been to promote camaraderie among all DXers and radio hobbyists-- "making new friends and renewing old friendships." This is an all-band event, which brings together a diverse group of hobbyists who have one thing in common-- a love of radio.

Each year the get-together alternates venue between Madison and Milwaukee. Since we had to cancel last year due to the Covid-19 pandemic, this year it is Madison's delayed turn to host the event.

This is your invitation:

WHEN: Saturday August 21, 2021 1:00 PM - 9:30 PM (come when you can and leave when you must)

WHERE: 1114 Ellen Av., Madison, Wi. 53716 (Mark's house.)

**HOST:** Mark Taylor

As usual, you can expect an afternoon of good fellowship and lots of DX talk in an informal atmosphere. If you like, bring along radios, antennas, station souvenirs, QSLs, photos, log books or any show-and-tell items to share with the group. There are opportunities to DX during the event, and a few informal demonstrations are anticipated. (Details to be provided in early August). If you would like to present on a topic of interest, please contact Mark. An assortment of snacks and soft drinks will be provided during the event. If you prefer an alternative beverage, please bring your own. We will have both indoor and outdoor areas (weather permitting.) Please bring a chair if planning on sitting in the garden if possible also. Our group photos will take place in late afternoon, so bring along your camera.

A highlight of every Madison-Milwaukee get-together has always been the dinner (participation optional). As of now we have not decided on a location, so keep tuned for details. The opportunity for at least indoor group dinners is evolving, so nothing is planned at this time. Dinner is followed by a night session of DX and camaraderie until 9:30 PM or so if you wish to return to the house.

As of the time the Covid-19 restrictions have been lifted for vaccinated individuals in Wisconsin. Since things have been changing, we will abide by any Dane County Health Department orders or restrictions, although we do not anticipate any at this time. We will make accommodations as possible depending on the pandemic conditions at the time of the M&M gathering.

I would appreciate you RSVP so as to plan an approximate number of participants to <a href="markokpik@gmail.com">markokpik@gmail.com</a> or you may call or text me at 608-225-2690. If you have a presentation, display, or would like to offer assistance in running the event, please contact me at my e mail or phone number. Looking forward to your attendance.

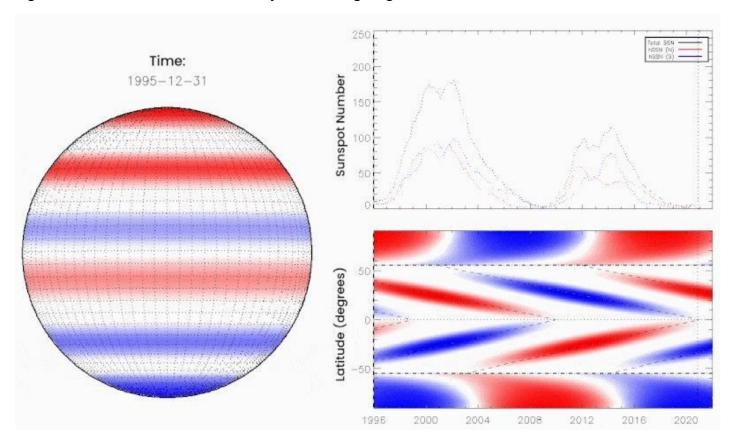
Mark Taylor markokpik@gmail.com 608-225-2690

# The Termination Event

### / Dr.Tony Phillips

**June 10, 2021:** Something big may be about to happen on the sun. "We call it the Termination Event," says Scott McIntosh, a solar physicist at the National Center for Atmospheric Research (NCAR), "and it's very, very close to happening."

If you've never heard of the Termination Event, you're not alone. Many researchers have never heard of it either. It's a relatively new idea in solar physics championed by McIntosh and colleague Bob Leamon of the University of Maryland – Baltimore County. According to the two scientists, vast bands of magnetism are drifting across the surface of the sun. When oppositely-charged bands collide at the equator, they annihilate (or "terminate"). There's no explosion; this is magnetism, not anti-matter. Nevertheless, the Termination Event is a big deal. It can kickstart the next solar cycle into a higher gear.



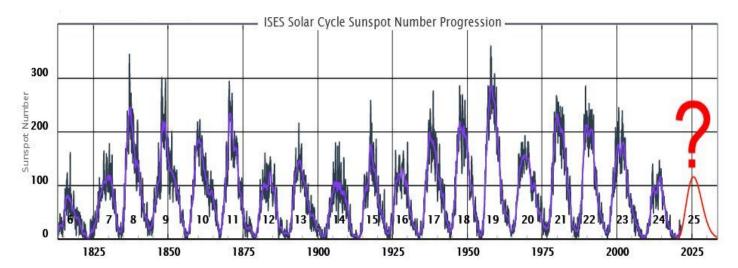
**Above:** Oppositely charged magnetic bands (red and blue) march toward the sun's equator where they annihilate one another, kickstarting the next solar cycle. [full caption]

"If the Terminator Event happens soon, as we expect, new Solar Cycle 25 could have a magnitude that rivals the top few since record-keeping began," says McIntosh.

This is, to say the least, controversial. Most solar physicists believe that Solar Cycle 25 will be weak, akin to the anemic Solar Cycle 24 which barely peaked back in 2012-2013. Orthodox models of the sun's inner magnetic dynamo favor a weak cycle and do not even include the concept of "terminators."

"What can I say?" laughs McIntosh. "We're heretics!"

The researchers outlined their reasoning in <u>a December 2020 paper</u> in the research journal *Solar Physics*. Looking back over 270 years of sunspot data, they found that Terminator Events divide one solar cycle from the next, happening approximately every 11 years. Emphasis on *approximately*. The interval between terminators ranges from 10 to 15 years, and this is key to predicting the solar cycle.



**Above:** The official forecast for Solar Cycle 25 (red) is weak; McIntosh and Leamon believe it will be more like the strongest solar cycles of the past.

"We found that the longer the time between terminators, the weaker the next cycle would be," explains Leamon. "Conversely, the shorter the time between terminators, the stronger the next solar cycle would be."

Example: Sunspot Cycle 4 began with a terminator in 1786 and ended with a terminator in 1801, an unprecedented 15 years later. The following cycle, 5, was incredibly weak with a peak amplitude of just 82 sunspots. That cycle would become known as the beginning of the "Dalton" Grand Minimum.

Solar Cycle 25 is shaping up to be the opposite. Instead of a long interval, it appears to be coming on the heels of a very short one, only 10 years since the Terminator Event that began Solar Cycle 24. Previous solar cycles with such short intervals have been among the strongest in recorded history.

These ideas may be controversial, but they have a virtue that all scientists can appreciate: They're testable. If the Termination Event happens soon and Solar Cycle 25 skyrockets, the "heretics" may be on to something. Stay tuned for updates.

# TV News – July 2021

Douglas E. Smith Nashville, TN w9wi@w9wi.com

Stations **in boldface** are full-power; all others are LPTV, translators, or Class A. In Canada & Mexico, stations of more than 3kw (VHF) or 15kw (UHF) are marked **in boldface**. Stations *in italics* are analog. This will be the last month you see any of these in the U.S.. (but there are a few left in Canada)

| Location        | RF Ch   | Callsign | Notes  |
|-----------------|---------|----------|--|
| Alabama         |         | J        |  |
| Cullman         | 25      | WCQT-LP  | From 43, 2kw/73m; granted at 1.5kw.  |
| Tuscaloosa      | 36      | WSES     | Operating at unspecified reduced power less than 80% since June 11 <sup>th</sup> .   |
| Alaska          |         |          |  |
|                 | A ANALC |          | HICH WILL SURVIVE PAST JULY 13TH.  |
| Bethel          | 21      | K21AO    | License canceled June 7 <sup>th</sup> .  |
| Delta Junction  | 10      | K100B    | License canceled June 25 <sup>th</sup> .   |
| Dutch Harbor    | 8       | KUCB-LP  | Requests conversion to digital; granted.   |
| Girdwood        | 8       | K08KA    | Converted to digital, 300 watts/-337m.   |
| Girdwood        | 10      | K10MB    | License canceled June 22 <sup>nd</sup> .   |
| Sitka           | 8       | K08KY    | Requests conversion to digital. Withdrawn.   |
| Sitka           | 9       | K09AAD   | Application for Digital Companion Channel for K08KY, 570 watts/-155m, 57-03-12/135-21-14; same site/power/height at the analog ch. 8 signal. |
| Arizona         |         |          |  |
| Cottonwood      | 16      | K16PB    | Power increased to 15kw/761m.  |
| Phoenix         | 12      | K18JL    | From 18, 3kw/396m. Channel will soon be freed by KPNX's move from ch. 12 <i>to</i> ch. 18.   |
| Phoenix         | 13      | KDPH-LD  | Moved from 46, 3kw/471m, 33-20-04/112-03-44.   |
| Phoenix         | 33      | KTVW-DT  | Power increased to 560kw/510m.   |
| Tonopah         | 25      | KJPO-LD  | Moved from 49, 15kw/133m, 33-31-55/113-06-32; from Parker. Yes, there <i>is</i> a Tonopah in Arizona.  |
| Yuma            | 19      | K19CX    | Requests conversion to digital, 1.8kw/392m, 32-40-25/114-20-12; granted.   |
| Yuma            | 31      | K42LS    | From 42, 15kw/400m, 32-40-21/114-20-10.  |
| Arkansas        |         |          |  |
| Clarksville     | 4       | K04RA    | License canceled June 8 <sup>th</sup> .  |
| Hope            | 50      | KTSS-LP  | License canceled June 8 <sup>th</sup> .  |
| Jonesboro       | 16      | KJNB-LD  | From 27.   |
| Little Rock     | 43      | KTWN-LD  | License canceled June 8 <sup>th</sup> .  |
| Nashville       | 23      | KJEP-CA  | License canceled June 8 <sup>th</sup> .  |
| Paragould       | 24      | K24NY    | Requests power increase to 15kw/473m, 35-53-22/90-56-08. Granted.  |
| Texarkana       | 19      | KTEV-LD  | Moved from K13WS, 410 watts/23m, 33-26-49/94-04-26.  |
| Baja California |         |          |  |
| Ensenada        | 14      | XHCPAH   | NS (SPR)   |

| <i>Location</i><br>Mexicali<br>Tijuana | <i>RF Ch</i><br>7<br>9 | Callsign<br>XHCPAO<br>XHCPAT | Notes NS (SPR) NS (SPR)  |
|--|------------------------|------------------------------|--|
| Baja California Sur                    |                        |                              |  |
| Los Cabos                              | 15                     | XHCPCL                       | NS (SPR)   |
| California                             |                        |                              |  |
| Bakersfield                            | 3                      | K03IR                        | Requests power reduction to 500 watts/-5m, 35-26-45/119-12-19. Granted.  |
| Bakersfield                            | 17                     | K17LX                        | Requests power increase to 8kw/-1m, 35-26-45/119-12-19. Granted.   |
| Cal-Oregon                             | 33                     | KQSX-LP                      | Requests STA 100 watts/-355m, 41-17-34/122-18-22; to operate at reduced power pending completion of authorized facility.                                       |
| Calexico                               | 42                     | K42KZ                        | OFF Aug. 14, 2020 pending delivery of equipment for move to K29LS.   |
| Camarillo                              | 6                      | KUHD-LD                      | Requests conversion to digital, 100 watts/440m, 34-20-57/119-20-10.  |
| Daggett                                | 34                     | K34QW                        | Application for digital companion channel for K15BZ, 15kw/106m; granted. Supersedes application to go digital on ch. 15.                                       |
| Eureka                                 | 19                     | K19IC                        | Requests power to 780 watts/446m, 40-43-49/123-57-12.  |
| Indio                                  | 2                      | K02RL                        | From K18LI, 2kw/-98m, 33-43-08/116-14-00; amendment from 3kw. Displaced by KPSP-CD Cathedral City. Granted.  |
| Inyokern                               | 6                      | KLOA-LP                      | Requests conversion to digital, 500 watts/387m, 35-28-41/117-42-01. Granted.   |
| Los Angeles                            | 3                      | KSGA-LD                      | See sharing host KVHD-LD.  |
| Los Angeles                            | 3                      | KVHD-LD                      | Requests STA 700 watts/697m, 34-11-14/117-42-04; temporary facilities pending completion of permanent.   |
| Los Angeles                            | 20                     | KMRZ-LD                      | From 22, 15kw/871m, 34-12-46/118-03-45.  |
| Monterey                               | 14                     | K14TG                        | Requests power increase to 630 watts/154m; granted.  |
| Monterey                               | 24                     | KMCE-LD                      | OFF June 16 <sup>th</sup> pending move.  |
| Monterey                               | 30                     | K30OM                        | From K29AB, 5.41kw/703m; granted.  |
| Needles                                | 26                     | K26PR                        | From K48NJ, 15kw/-65m; granted.  |
| Oroville                               | 26                     | K26PQ                        | Application for new station, 5kw/-95m; DCC for analog K08NH; granted.  |
| Oroville                               | 29                     | K29NU                        | License canceled June 8 <sup>th</sup> .  |
| Rancho Palos Verdes                    | 30                     | KXLA                         | Granted power increase to 1000kw/947m.   |
| Rohnert Park                           | 22                     | KZHD-LD                      | Power reduced to 2kw/411m, 38-19-56/122-35-44.   |
| San Bernardino                         | 3                      | KSGA-LD                      | Requests STA for this channel, 700 watts/697m, 34-11-14/117-42-04. Needs to avoid running afoul of the off-over-a-year rule but is not ready to begin sharing. |
| San Jose                               | 6                      | KBKF-LD                      | Requests STA to run an analog FM signal at the top of the channel while operating in ATSC 3.0. Granted, with significant conditions. See end of column.        |
| Santa Barbara                          | 21                     | KPMR                         | Requests STA 250 watts/914m, 34-31-28/119-57-39; temporary tower after collapse of licensed facility. Granted.   |
| Santa Maria                            | 26                     | K26PP                        | From K38ME, 6.85kw/564m, 34-54-37/120-11-13; granted.  |
| Stockton                               | 32                     | KFKK-LD                      | Requests STA 5kw/100m; unable to reach full power due to transmission line issues. Returned to full power of 10kw June 11th.                                   |
| Ventura                                | 30                     | KJLA                         | See sharing host KXLA Rancho Palos Verdes.   |
| Victorville                            | 6                      | KCIO-LP                      | Requests conversion to digital, 100 watts/716m.  |
| Chiapas                                |                        |                              |  |
| Pijijiapan                             | 14                     | XHAO-n                       | New station, 1.02kw/-89m, 15-41-29/93-12-33; booster of San Cristóbal de las Casas.  |

| Location                 | RF Ch    | Callsign    | Notes  |
|--------------------------|----------|-------------|--|
| Chihuahua                |          |             |  |
| Cd. Cuauntémoc           | 18       | XHCPAV      | NS (SPR)   |
| Cd. Delicias             | 17       | XHCPAW      | NS (SPR)   |
| Cd. Juárez               | 8        | XHCPCN      | NS (SPR)   |
|                          |          |             |  |
| Coahuila                 | 40       | VIIODAV     | NO (ODD)   |
| Saltillo                 | 10       | XHCPAY      | NS (SPR)   |
| Colima                   |          |             |  |
| Manzanillo               | 9        | XHCPCP      | NS (SPR)   |
|                          |          | 7           | (0. 1.)  |
| Colorado                 |          |             |  |
| Akron                    | 13       | K13XW       | Requests conversion to digital, 26 watts/98m. Granted.   |
| Antonito                 | 29       | K46MV       | Moved from 46.   |
| Breckenridge             | 26       | K26GY       | OFF June 4 <sup>th</sup> , transmitter problems.   |
| Crawford                 | 24       | K24JO       | OFF Mar. 23 <sup>rd</sup> , tower collapse.  |
| Denver                   | 7        | KMGH-TV     | Operating at reduced power of 40.5kw since May 6 <sup>th</sup> due to  |
|                          |          |             | transmitter failure. Returned to full power June 22 <sup>nd</sup> .  |
| Glenwood Springs         | 27       | KHGS-LD     | Requests STA for this channel, ex-ch. 39, 100w/-87m; to operate on   |
|                          |          | 1400 114    | new channel at existing site at reduced power. Plans ATSC 3.0.   |
| Grand Junction           | 14       | K38JX       | Requests STA for this channel, 100w/263m; to operate on new  |
|                          | 0.5      | W04515      | channel at existing site at reduced power. Plans ATSC 3.0.   |
| La Junta                 | 35       | KQAF-LD     | Calls changed from K35DZ.  |
| Sterling                 | 15       | K15LI       | Moved from K49MF.  |
| District of Columbia     |          |             |  |
| Washington               | 4        | STA-761519  | Requests STA, 5 watts/-32m, 38-52-23/77-00-27; Live Sports   |
| · ·                      |          | WHUT-TV     | Radio, Nationals Stadium, June 7 <sup>th</sup> through Oct. 30 <sup>th</sup> . Granted.                            |
| Washington<br>Washington | 33<br>36 | WHOT-IV     | To convert to ATSC 3.0, hosted in ATSC 1.0 on WJLA-TV 7. Power increased to 1000kw/235m, 38-57-50/77-06-17.        |
| Washington               | 36       | WTTG        | Power increased to 1000kw/255m, 38-57-50/77-06-17.   |
| wasinington              | 30       | WIIO        | 1 Ower moreased to 250kw/155m, 50-57-56/17-00-17 (aux).  |
| Durango                  |          |             |  |
| Victoria                 | 12       | XHCPBJ      | NS (SPR)   |
| <b>-</b> 1.11            |          |             |  |
| Florida                  | 26       | \\/\^\ \ CD | Degreets never increase to 15kg/402m; granted  |
| Clearwater               | 26       | WXAX-CD     | Requests power increase to 15kw/403m; granted.   |
| Daytona Beach            | 21       | WDYB-CD     | OFF May 27 <sup>th</sup> , transmitter failure. Returned to the air June 16 <sup>th</sup> .                        |
| Jacksonville             | 27       | WWRJ-LP     | Requests conversion to digital, 200 watts/16m, 30-16-52/81-34-12. Amended to 12m at 30-19-27/81-41-22 & converted. |
|                          |          |             | Requests power increase to 15kw/266m; granted.   |
| Jacksonville             | 32       | W32EZ       | Requests conversion to digital from analog W50CO, 15kw/142m,   |
| Jacksonville             | 32       | VVJZLZ      | 30-16-36/81-33-57; granted.  |
| Jacksonville             | 45       | W45BZ       | OFF Feb. 7 <sup>th</sup> .   |
| Jasper                   | 6        | W06DI       | From ??, 3kw/19m, 30-25-32/82-54-47; granted.  |
| Jasper                   | 34       | W34FW       | From W38FB, 15kw/19m; granted.   |
| Melbourne                | 19       | W19EM       | From W32DJ; granted.   |
| Miami                    | 6        | WEYS-LD     | Granted conversion to digital.   |
| Ocala                    | 12       | W12DQ       | Requests power reduction to 350 watts/29m, 29-08-53/82-08-16.  |
|                          |          |             | Amended to 35m at 29-21-25/82-17-56. Granted.  |
| Okeechobee               | 26       | W26FI       | Requests power reduction to 350 watts/22m, 27-29-38/81-24-58.  |
| Panama City              | 19       | WIDM-LD     | Requests power increase to 15kw/58m, 30-07-26/85-25-41.  |
| -                        |          |             | Granted.   |
| Panama City              | 25       | W25FK       | From W16CX, 12kw/307m, 30-21-09/85-23-28; granted.   |
| Pensacola                | 7        | W07DU       | Requests power reduction to 350 watts/10m, 30-38-31/87-02-40.  |

| Location                  | RF Ch    | Callsign       | Notes   |
|---------------------------|----------|----------------|---|
| Denocacle                 | 22       | WOTLLD         | Granted.  |
| Pensacola                 | 22       | WCTU-LD        | From 46, 5kw/99m; granted.  |
| Tallahassee<br>Vero Beach | 15<br>25 | W15EQ<br>W25ER | New station on the air, 15kw/260m, 30-34-28/84-12-09. Requests power reduction to 350 watts/16m, 27-38-08/80-27-57.   |
| vero beach                | 25       | WZSEK          | Requests power reduction to 350 watts/1011, 27-56-06/60-27-57.  |
| Georgia                   |          |                |   |
| Albany                    | 29       | WFXL           | From 12, 800kw/302m; to implement granted reassignment. Granted.  |
| Augusta                   | 27       | WRDW-TV        | From 12, 800kw/484m; to implement granted reassignment. Granted.  |
| Byromville                | 17       | W17EQ          | From W50ET, 3kw/30m; granted.   |
| Byron                     | 14       | W48EI          | From 48, 15kw/12m, 32-378-12/83-44-18; granted.   |
| Columbus                  | 19       | WANX-LP        | Returned to the air Mar. 18 <sup>th</sup> .   |
| Dublin                    | 27       | W27DV          | Requests power increase to 15kw/12m, 32-25-11/82-23-27. See Soperton. (site is near Soperton) Granted & increased. Requests power reduction to 10kw/12m; granted & reduced. Requests further reduction to 1.9kw/29m, 32-01-22/82-24-28; between Vidalia & Baxley. Granted. Requests further reduction to 1.9kw/18m, 31-45-53/82-13-38; granted. |
| Hinesville                | 31       | W31FD          | Requests power reduction to 1.8kw/45m, 31-49-53/81-47-20; CL from Soperton. Granted.  |
| Hinesville                | 34       | W34FV          | Requests power reduction to 1.8kw/45m, 31-49-53/81-47-20; CL from Soperton  |
| Savannah                  | 23       | WTOC-TV        | From 11, 1000kw/442m; to implement granted reassignment. Granted.   |
| Savannah                  | 31       | W31FE          | From W23FE, 2kw/28m, 32-04-07/81-21-23; granted.  |
| Soperton                  | 13       | W13DU          | From W47EP, 3kw/12m, 32-25-11/82-23-27; ČL from Dublin; granted & moved.  Requests power increase to 3kw/28m, 32-01-22/82-24-28; between Vidalia & Baxley. Granted & increased.  Requests power reduction to 3kw/17m, 31-45-53/82-13-38; granted.   |
| Soperton                  | 29       | W29EN          | Requests power increase to 10kw/12m, 32-25-11/82-23-27. Granted & increased.  |
|                           |          |                | Requests further reduction to 1.9kw/29m, 32-01-22/82-24-28; granted & reduced.  |
|                           |          |                | Requests site change to 31-45-53/82-13-38; 1.9kw/18m; granted & moved.  |
|                           |          |                | Requests power increase to 1.8kw/59m, 31-49-53/81-47-20; granted.   |
| Soperton                  | 31       | W31FD          | Requests power reduction to 10kw/12m; granted & reduced. Requests further reduction to 1.9kw/29m, 32-01-22/82-24-28; granted & reduced. Requests site change to 1.9kw/22m, 31-45-53/82-13-38; granted &   |
|                           |          |                | moved. See Hinesville.  |
| Soperton                  | 34       | W34FV          | Requests power reduction to 10kw/12m; granted & reduced. Requests further reduction to 1.9kw/29m, 32-01-22/82-24-28; granted & reduced. Requests site change to 1.9kw/22m, 31-45-53/82-13-38; granted &   |
|                           |          |                | moved. See Hinesville.  |
| Valdosta                  | 23       | W23FI          | From W41EC, 15kw/17m; granted.  |
| Valdosta                  | 30       | WVCZ-LD        | Requests power increase to 5kw/59m, 30-50-11/83-19-43.  |

| <b>Location</b><br>Young Harris | <b>RF Ch</b><br>25 | <b>Callsign</b><br>W25FP | <b>Notes</b> Requests STA 2.5kw/697m; to operate temporarily at 50% power at request of tower owner.                        |
|---------------------------------|--------------------|--------------------------|---|
| Guam                            |                    |                          |   |
| Agana<br>Agana<br>Agana         | 28<br>30<br>32     | K28HS<br>K30HB<br>K32GB  | Requests conversion to digital; granted. Requests conversion to digital; granted. Requests conversion to digital; granted.  |
| Agana                           | 36                 | K36GJ                    | Requests conversion to digital; granted.  |
| Guerrero                        |                    |                          |   |
| Chilpancingo<br>Taxco           | 15<br>2            | XHCPCO<br>XHCPBL         | NS (SPR)<br>NS (SPR)  |
| Hawaii                          |                    |                          |   |
| Hilo                            | 17                 | K170U                    | From K49MK, 1kw/760m, 19-46-50/155-05-18; granted.  |
| Hilo                            | 27                 | K27PB                    | From K47NM, 1kw/760m, 19-46-50/155-05-18; granted.  |
| Milalani                        | 26                 | KAUI-LP                  | From 51, 4.58kw/577m, 21-23-34/158-05-48; to share on KWBN Honolulu & change city from Wailuku.                             |
| Hidalgo                         |                    |                          |   |
| Tulancingo                      | 10                 | XHCPCR                   | NS (SPR)  |
| Idaho                           |                    |                          |   |
| Boise                           | 35                 | KZAK-LD                  | Requests STA 15kw/468m; temporary antenna pending delivery of permanent unit.   |
| Cambridge                       | 11                 | K11PB                    | Requests power increase to 15 watts/-33m, 44-32-01/116-39-25; granted.  |
| Idaho Falls                     | 19                 | K19NA                    | From K48NZ, 5kw/12m, 43-36-45/112-05-01; granted.   |
| Pocatello                       | 16                 | K16NQ                    | From K45LL, 100 watts/250m; granted & on the air.   |
| Pocatello                       | 20                 | K47JK                    | Requests STA for this channel, 100 watts/250m; to operate on new channel at existing site at reduced power. Plans ATSC 3.0. |
| Illinois                        |                    |                          |   |
| Chicago                         | 25                 | WTTW                     | Requests power increase to 300kw/465m. Withdrawn.   |
| Chicago                         | 25                 | WYCC                     | See sharing host WTTW.  |
| Jacksonville                    | 29                 | W40CV                    | Granted STA for this channel.   |
| Springfield                     | 15                 | WICS                     | Requests power reduction to 300kw/436m; granted.  |
| Springfield                     | 16                 | WRSP-TV                  | Requests power reduction to 310kw/436m; granted.  |
| Sugar Grove                     | 27                 | W27EB                    | OFF June 2 <sup>nd</sup> .  |
| Indiana                         |                    |                          |   |
| Auburn                          | 7                  | W07CL                    | Expires Aug. 1st, no renewal filed. See text.   |
| Lafayette                       | <i>51</i>          | W51DU                    | OFF May 12 <sup>th</sup> pending move to digital ch. 29.  |
| Portland                        | 29                 | W29EL                    | Requests power increase to 15kw/10m, 40-32-12/84-57-54; see Lima, Ohio. Granted & increased.                                |
| Salem                           | 16                 | WBKI                     | Power increased to 860kw/390m.  |
| lowa                            |                    |                          |   |
| Cedar Rapids                    | 32                 | KCRG-TV                  | Requests reassignment from 9, 1000kw/607m; granted. From 9; to implement permitted reassignment. Granted.                   |
| Des Moines                      | 26                 | KRPG-LP                  | License canceled June 14 <sup>th</sup> ; digital companion on ch. 24 remains valid.   |
| Kansas                          |                    |                          |   |
| Derby                           | 31                 | KDCU-DT                  | Requests power reduction to 100kw/345m.   |

| <b>Location</b><br>Kansas City | <b>RF Ch</b><br>3 | -       | <b>Notes</b> Requests STA, 5 watts/4m, 39-03-04/94-29-31; Live Sports Radio, Arrowhead Stadium, June 17 <sup>th</sup> . Station is actually in Missouri. |
|--------------------------------|-------------------|---------|--|
| Topeka                         | 12                | KSQA    | Granted.  OFF May 4 <sup>th</sup> , transmitter failure.   |
| Kentucky                       |                   |         |  |
| Lebanon                        | 6                 | WDHC-LD | Requests power increase to 3kw/250m, 36-17-36/87-18-20; near Cumberland Furnace, Tenn. northwest of Nashville. Granted.                                  |
| Louisville                     | 15                | WDYL-LD | Requests conversion to digital from analog ch. 28, 13.5kw/185m, 38-21-55/85-50-24. Granted & converted.  |
| Martin                         | 45                | WVVK-LP | Expires Aug. 1 <sup>st</sup> , no renewal filed. See text.   |
| Owensboro                      | 12                | W12BJ   | Expires Aug. 1 <sup>st</sup> , no renewal filed. See text.   |
| Paducah                        | 18                | WQWQ-LP | Returned to the air in digital on this channel June 18 <sup>th</sup> , 3.7kw/51m.  |
| Louisiana                      |                   |         |  |
| Alexandria                     | 2                 | K02QB   | License canceled June 8 <sup>th</sup> .  |
| Alexandria                     | 25                | K25PZ   | Moved from K33MP, 15kw/439m, 31-02-16/92-29-45.  |
| Hammond                        | 23                | WSTY-LP | License canceled June 8 <sup>th</sup> .  |
| Iowa                           | 30                | K30QV   | From W24DX, 6kw/15m, 30-31-37/93-14-05; granted.   |
| Lake Charles                   | 22                | K22GT   | License canceled June 8 <sup>th</sup> .  |
| Monroe                         | 12                | K12XQ   | From K41MJ, 3kw/30m; granted.  |
| Shreveport                     | 27                | K27NA   | From K42FE; granted.   |
| Maine                          |                   |         |  |
| Etna                           | 36                | W45DV   | From 45, 10kw/389m, 44-42-13/69-04-45.   |
| Mamiland                       |                   |         |  |
| <b>Maryland</b><br>Cambridge   | 22                | WBOC-LD | Moved from 42.   |
| Cambridge                      | 22                | WBOC-LD | Moved Hom 42.  |
| Massachusetts                  |                   |         |  |
| Boston                         | 26                | W40BO   | Converted to digital from analog ch. 40, 12kw/281m.  |
| Springfield                    | 29                | WTXX-LD | From 34, 7.3kw/167m, 41-34-34/72-57-22; granted.   |
| Winchendon                     | 22                | WVMA-CD | Power reduced to 4.45kw/-17m, 42-36-03/72-22-59. See WYCX-   |
|                                |                   |         | CD Manchester, Vt. at the same site.   |
| Michigan                       |                   |         |  |
| Charles                        | 28                | W28EJ   | Granted power increase to 15kw/186m, 46-03-36/84-05-57.  |
| Charles                        | 30                | W30DQ   | Granted power increase to 10kw/186m, 46-03-36/84-05-57.  |
| Elmhurst                       | 27                | W27DQ   | Granted power increase to 15kw/258m, 45-30-05/85-01-49.  |
| Escanaba                       | 40                | W40AN   | License canceled June 18 <sup>th</sup> .   |
| Flint                          | 29                | WXON-LP | Calls changed from W09CK.  |
| Pinconning                     | 22                | WKNX-LP | Power increased to 300 watts/7m, 43-38-23/83-55-17.  |
| Traverse City                  | 19                | W19FB   | From W49EN, 15kw/96m; granted.   |
| Vanderbilt                     | 20                | W20DT   | Granted power increase to 15kw/264m, 45-10-12/84-45-04.  |
| Vanderbilt                     | 22                | W22EL   | Granted power increase to 15kw/277m, 45-10-12/84-45-04.  |
| Michoacan                      |                   |         |  |
| Lázaro Cárdenas                | 9                 | XHCPCU  | NS (SPR)   |
| Minnesota                      |                   |         |  |
| Duluth                         | 26                | K26KF   | Requests power increase to 5kw/209m.   |
| Duluth                         | 35                | K35JN   | Requests power increase to 5kw/209m; granted.  |
| Minneapolis                    | 19                | KKTW-LD | Requests power increase to 8.75kw/107m, 44-59-44/93-26-57;   |
| ·                              |                   |         | granted.   |
| St. Cloud                      | 17                | KMWE-LD | Calls changed from K17OJ.  |

| Location                             | RF Ch           | Callsign                         | Notes  |
|--------------------------------------|-----------------|----------------------------------|--|
| Mississippi                          |                 |                                  |  |
| Auburn<br>Columbus                   | 6<br>25         | W06DJ<br>WLMS-LD                 | From W47EQ, 3kw/20m; granted.<br>Requests power reduction to 9kw/144m, 33-33-00/88-23-59. Calls changed from W25AD.  |
| Jackson<br>Natchez<br><i>Natchez</i> | 6<br>6<br>30    | WJMF-LP<br>W06DD<br><i>W30CC</i> | Requests conversion to digital, 51 watts/97m; granted.<br>License canceled June 8 <sup>th</sup> .<br>License canceled June 8 <sup>th</sup> .                                   |
| Purvis                               | 30              | W30EZ                            | From W49DY, 15kw/10m; granted.   |
| Missouri                             |                 |                                  |  |
| Cape Girardeau                       | 32              | KFVS-TV                          | From 11, 473kw/609m; to implement granted reassignment. Granted.   |
| Iberia<br>Joplin                     | 32<br>24        | K27OS<br>KZLL-LD                 | From 27, 600 watts/53m, 38-04-44/92-17-45; from Rolla. Requests power increase to 5kw/180m. Site is in Tulsa, Okla. Granted & moved.   |
| Montana                              |                 |                                  |  |
| Great Falls                          | 25              | K25LM                            | Requests power increase to 5kw/86m.  |
| Great Falls                          | 35              | K35KC                            | Requests power increase to 5kw/86m.  |
| Quartz Creek                         | 36              | K13MY                            | Application for digital companion channel, 431 watts/1010m.  |
| Nayarit                              | _               | VIIODOV                          | NO (ORD)   |
| Nuevo Vallarta                       | 5               | XHCPCV                           | NS (SPR)   |
| Nebraska                             |                 |                                  |  |
| Kearney                              | 18              | KHGI-TV                          | From 13, 630kw/338m; granted.  |
| Nevada                               |                 |                                  |  |
| Golconda<br>Reno                     | 22<br>4         | K22NU<br>KRMF-LD                 | Moved from K51BW, 40 watts/463m, 41-09-18/117-28-17 OFF June 22 <sup>nd</sup> pending transmitter repairs.   |
| New Hampshire                        |                 |                                  |  |
| Berlin                               | 27              | W27BL                            | Requests conversion to digital; granted.   |
| Littleton                            | 25              | WMUR-LD                          | Permit granted for new station, 15kw/370m, 44-21-11/71-44-15; Digital Companion Channel for analog ch. 29.   |
| Westmoreland                         | 6               | W06DH                            | New station on the air, 425 watts/189m, 43-02-00/72-22-02.  Requests power to 500 watts/48m, 42-50-28/71-51-04. (between Milford and Peterborough) Granted & increased.        |
| Westmoreland                         | 15              | W15DV                            | Requests site change to 1kw/188m, 43-02-01/72-22-02; granted & on the air.   |
| Westmoreland                         | 27              | W27ER                            | New station on the air, 1kw/191m, 43-01-00/72-22-02. Requests power reduction to 1kw/-20m, 42-36-03/72-22-59 (between Orange and Greenfield, Mass.) Granted & reduced.         |
| Westmoreland                         | 28              | W28FA                            | New station on the air, 900 watts/191m, 43-01-00/72-22-02. Requests power reduction to 800 watts/48m, 42-50-28/71-51-04. (between Milford and Peterborough) Granted & reduced. |
| New Mexico                           |                 |                                  |  |
| Alamogordo<br>Carlsbad               | 19<br><b>25</b> | KVBA-LP<br>KTEL-TV               | Requests conversion to digital, 7.5kw/401m.  Granted power reduction to 41kw/120m.  STA for same facilities dismissed, no longer necessary.                                    |
| Dulce                                | 26              | K26EP                            | OFF July 13 <sup>th</sup> pending conversion to digital.   |
| Dulce<br>Farmington                  | 28<br>21        | K28ER<br>K21MV                   | Requests conversion to digital; granted. Power reduced to 50 watts/78m.  |

| Location          | RF Ch    | Callsign         | Notes   |
|-------------------|----------|------------------|---|
| Farmington        | 32       | K32JT            | Power reduced to 50 watts/78m.  |
| Fruitland         | 17       | K17LP            | Requests increase to 5kw/127m; granted.  New station on the air, 50 watts/78m, 36-41-46/108-13-15.  |
| Hatch             | 14       | K48OM            | From 48.  |
| High Rolls        | 17       | KVBA-LD          | License canceled June 22 <sup>nd</sup> . Was Digital Companion Channel for  |
| 3                 |          |                  | Alamogordo analog ch. 19. The Alamogordo station will convert to  |
|                   |          |                  | digital on-channel.   |
| Santa Fe          | 14       | KAOE-LD          | Requests power to 10kw/120m, 36-05-52/106-07-22; amendment  |
|                   |          |                  | to change site. Granted.  |
| New York          |          |                  |   |
| Auburn            | 32       | WNDR-LD          | From 31, 2kw/21m; amendment from 6kw. Granted.  |
| Binghamton        | 10       | WBPN-LP          | Licenses canceled June 15 <sup>th</sup> , both for ch. 10 analog & ch. 23 digital.  |
| 3                 | 23       | WBPN-LD          | ,   |
| Ellenville        | 30       | WYNB-LD          | Returned to the air June 7 <sup>th</sup> .  |
| Glens Falls       | 28       | WNYT-DRT         | Granted modification of STA to specify 10kw/247m; to correct  |
|                   | 00       | MANA DA L. D.    | antenna height from 228m.   |
| New York          | 23       | WXNY-LD          | From 32, 8.7kw/252m, 40-45-42/73-58-06. 58 <sup>th</sup> & Lexington. (the  |
|                   |          |                  | Google Street View shows a COVID-19 testing tent) Amended to 8.3kw. Granted.  |
| Olean             | 20       | WWHC-LD          | Granted power to 3kw/220m, 42-43-07/78-33-46.   |
| Rochester         | 30       | WAWW-LD          | Granted digital conversion from analog ch. 20, 15kw/107m.   |
| Westvale          | 6        | WVOA-LP          | Requests conversion to digital, 1.5kw/51m; granted.   |
| Westvale          | 15       | WVOA-LD          | Permit for Digital Companion Channel canceled June 16th. Filed to   |
|                   |          |                  | flash-cut instead, see above.   |
| White Lake        | 27       | WYJH-LD          | Granted power reduction to 3.4kw/89m, 41-40-24/73-49-26.  |
|                   |          |                  | OFF June 10 <sup>th</sup> pending completion of new facilities.   |
| North Carolina    |          |                  |   |
| Biscoe            | 36       | W36FB            | From W30CR; granted.  |
| Canton            | 27       | WUNW             | Operating with antenna 33m lower than authorized since June   |
|                   |          |                  | 14 <sup>th</sup> to allow construction of authorized Distributed  |
| Ola a ul a tt a   | 0.5      | WDMOID           | Transmission System.  |
| Charlotte         | 25<br>10 | WDMC-LD<br>W10AL | Returned to full power June 11 <sup>th</sup> .  |
| Cherokee          | 10       | WIUAL            | Returned to the air May 25 <sup>th</sup> ; installed filter to avoid interference from W31DH Franklin to off-air reception of primary station WYFF. |
| Ela               | 3        | W03AK            | Returned to the air May 25th; installed filter to avoid interference  |
|                   | ŭ        |                  | from W31DH Franklin to off-air reception of primary station WYFF.   |
| Franklin          | 31       | W31DH            | Returned to full power May 27th, after determining filters allowed  |
|                   |          |                  | three WYFF-30 translators to return to the air without interference   |
|                   |          |                  | from W31DH.   |
| Greenville        | 22       | W22FC            | Requests power reduction to 350 watts/19m, 35-35-05/77-14-54.   |
| Jacksonville      | 33       | WJGC-LD          | Requests power increase to 15kw/135m, 35-24-09/77-25-10. Granted.   |
| Sylva             | 4        | W04DW            | Returned to the air May 25th; installed filter to avoid interference  |
| Cylva             | 7        | ********         | from W31DH Franklin to off-air reception of primary station WYFF.   |
|                   |          |                  | nom rro 1211 talliam to on all rosophion of primary challen 11111   |
| North Dakota      |          |                  |   |
| Bismarck          | 15       | K15MQ            | Requests power reduction to 850 watts/18m, 46-48-20/100-47-06.  |
| Grand Forks       | 31       | K31MP            | Requests power reduction to 300 watts/16m, 47-56-45/97-01-20;   |
|                   |          |                  | granted.  |
| Oaxaca            |          |                  |   |
| Huajuapan de León | 28       | XHCTHL           | NS 2kw/-166m, 17-48-51/97-46-26   |
| - 7 - 1           |          |                  | , <del>-</del>  |

| <i>Location</i><br>Ohio | RF Ch           | Callsign                  | Notes  |
|-------------------------|-----------------|---------------------------|--|
| Canton<br>Columbus      | 26<br><b>14</b> | WEKA-LD<br>WCMH-TV        | From 27; granted & moved.  Operating at approximately 70% power since June 7 <sup>th</sup> , transmitter difficulties.   |
| Columbus                | 25              | WCPX-LP                   | Requests STA 15kw/6m, 40-01-31/83-01-45; to resume operation temporarily at old site; granted.  Returned to full power June 3 <sup>rd</sup> .  |
| Defiance                | 30              | W30EX                     | Requests power increase to 15kw/11m, 41-11-41/84-25-52; see Lima. Granted & increased.   |
| Findlay                 | 32              | WTLW-DRT                  |  |
| Lima                    | 29              | W29EL                     | Requests power to 5kw/10m, 40-49-43/84-34-50. Granted & changed. Requests power increase to 10kw/12m, 40-32-12/84-57-54  |
| Lima                    | 30              | W30EY                     | (Bryant, Ind.) Granted & increased. See Portland, Ind. From W42EP, 5kw/10m, 40-49-43/84-34-50. Directional at 170°. Granted & moved. Requests power reduction to 4.4kw/11m, 41-11-41/84-25-52 (Hwy. 111 east of the Auglaize River) Granted & reduced. See |
| Lima                    | 30              | W30EX                     | New Bremen. From W49EM, 5kw/10m, 40-49-43/84-34-50. Directional at 30°. Granted & moved. Requests power increase to 10kw/15m, 40-26-15/84-22-00 (Across from New Bremen High School) Granted & increased. See Defiance.                                    |
| Mansfield               | 20              | WOHZ-CD                   | Requests power reduction to 4kw/16m, 40-49-12/81-45-14; granted. OFF May 26 <sup>th</sup> pending construction of this facility. Requests power increase to 15kw/254m, 40-53-24/81-16-11; granted.   |
| New Bremen              | 30              | W30EY                     | Requests power increase to 15kw/15m, 40-26-15/84-22-00; see Lima. Granted & increased.   |
| Toledo                  | 6               | WDMY-LP                   | Granted conversion to digital from analog ch. 38, 1.5kw/148m, 41-44-41/84-01-06  |
| Toledo<br><i>Toledo</i> | 22<br>38        | WDTJ-LP<br><i>WDMY-LP</i> | License canceled June 17 <sup>th</sup> .  OFF. Filed petition to waive the off-over-a-year rule. New owners believe the station has been off since Dec. 28, 2016.  |
| Oklahoma                | 0.4             | 1/0450                    | F 1/40  M 45  440 04 00 55/00 04 00  |
| Geronimo<br>Geronimo    | 21<br>30        | K21PC<br>K30QW            | From K42LM, 15kw/13m, 34-26-55/98-24-32; granted.<br>From K41NI, 5kw/13m, 34-26-55/98-24-32; granted.  |
| Oklahoma City           | 22              | KTOU-LD                   | Moved from 21, 15kw/145m.  |
| Oregon                  |                 |                           |  |
| Gold Beach              | 29              | K29JN                     | OFF May 18 <sup>th</sup> , cooling fan failure; returned to the air June 3 <sup>rd</sup> .   |
| Portland                | 29              | KJYY-LD                   | From 26.   |
| Warrenton<br>Wedderburn | 22<br>4         | KHPN-LD<br>K04MG          | From 51, 15kw/366m, 46-17-09/123-53-54; granted.  OFF May 18 <sup>th</sup> , cooling fan failure; returned to the air June 3 <sup>rd</sup> .   |
| Williams                | 14              | K14TH                     | From K04JP, 25 watts/161m, 42-09-59/123-17-57; granted.  |
| Pennsylvania            |                 |                           |  |
| Barnesboro              | 22              | W22FJ                     | Power reduced to 1kw/-81m, 40-41-35/78-48-11.  |
| DuBois                  | 16              | W16EJ                     | Requests power increase to 15kw/262m, 40-18-56/76-57-08; granted.  |
| DuBois<br>DuBois        | 17<br>22        | W17DU<br>W22FJ            | See State College. Granted power to 1kw/-81m, 40-41-35/78-48-11.   |
|                         |                 | -                         | ,  |

| Location                       | RF Ch    | Callsign               | Notes  |
|--------------------------------|----------|------------------------|--|
| Johnstown                      | 33       | WJAC-DRT               | New station on the air, 7kw/220m, 40-34-09/78-26-26 (Wopsononock Lookout)  |
| Harrisburg                     | 21       | WHLZ-LD                | License canceled June 8 <sup>th</sup> .  |
| Kingston                       | 30       | W43CO                  | Moved from 43.   |
| Lewisburg                      | 17       | W17DU                  | Requests power reduction to 500 watts/261m, 40-56-29/76-49-12; city from Millersburg                                   |
| Lewisburg                      | 31       | W31FC                  | Requests power reduction to 500 watts/261m, 40-56-29/76-49-12; city from Williamsport.                                 |
|                                |          |                        | Requests power reduction to 500 watts/261m, 40-56-29/76-49-12; granted & reduced.                                      |
|                                |          |                        | Requests power increase to 4kw/162m, 40-33-02/77-00-53; granted & increased.   |
|                                |          |                        | Requests power reduction to 1kw/195m, 40–18-56/76-57-08.   |
| Mansfield                      | 31       | W31FC                  | From W38FM, 1kw/-112m, 41-48-11/77-05-04; from Lindley, N.Y. Granted.  |
|                                |          |                        | Requests further change to 1kw/158m, 41-47-13/77-06-42; granted & changed.   |
|                                |          |                        | Requests further increase to 500 watts/356m, 41-12-35/76-57-26; granted & increased.                                   |
| Mansfield                      | 31       | W31FC                  | Requests power to 1kw/158m, 41-37-13/77-06-42.   |
| Millersburg                    | 17       | W17DU                  | Power changed to 2kw/164m, 40-33-02/77-00-53; CL from Tuscarora.   |
|                                |          |                        | Power reduced to 500 watts/259m, 40-56-29/76-49-12.  |
|                                |          |                        | Requests power increase to 1kw/246m, 41-05-45/76-20-23; granted.   |
| Philadelphia                   | 29       | WELL-LD                | Moved from 30, 15kw/241m, 40-02-30/75-14-10.   |
| Philadelphia                   | 31       | WTXF-TV                | Moved from 42, 419kw/163m (aux)  |
| Scranton                       | 32       | W32FP                  | Requests power to 2.5kw/141m, 41-51-49/75-48-35. Granted.  |
| State College                  | 17       | W17DU                  | Granted power reduction to 1kw/326m, 40-45-08/77-45-16; reduced. City changed from DuBois.                             |
| Tuscarora                      | 17       | W17DU                  | Requests increase to 1kw/385m, 40-28-40/77-23-07; granted. Power reduced to 1kw/385m, 40-28-40/77-23-07; CL from State |
| Tuscarora                      | 17       | WIIIO                  | College.   |
|                                |          |                        | Requests power increase to 2kw/164m, 40-33-02/77-00-53; granted.   |
| Williamsport                   | 31       | W31FC                  | Power reduced to 500 watts/356m, 41-12-35/76-57-26; city from Mansfield.   |
|                                |          |                        | Manonold.  |
| Puerto Rico                    |          |                        |  |
| Anasco                         | 34       | W34FK                  | From W33CY, 3kw/612m, 18-08-52/66-59-00; granted & moved.  |
| Ceiba                          | 18       | W18DZ                  | Granted power reduction to 3kw/208m, 18-16-43/65-40-12.  |
| Cidra                          | 16       | W16EG                  | Granted power increase to 15kw/748m, 18-09-07/66-33-13.  |
| Mayaguez                       | 22       | W22FA                  | From W32DZ, 3kw/622m, 18-08-52/66-59-00; granted & moved. See Anasco.  |
| Québec                         |          |                        |  |
| Baie-Saint-Paul                | 36       | CKRT-DT-1              | License canceled Aug. 31st. See text.  |
| Cabano                         | 21       | CKRT-DT-4              | License canceled Aug. 31st. See text.  |
| Dégelis                        | 25       | CKRT-DT-2              | License canceled Aug. 31 <sup>st</sup> . See text.   |
| Riviére-du-Loup                | <b>7</b> | CKRT-DT                | License canceled Aug. 31 <sup>st</sup> . See text.   |
| Riviére-du-Loup                | 13<br>35 | CKRT-DT-3<br>CKRT-DT-5 | License canceled Aug. 31 <sup>st</sup> . See text.  License canceled Aug. 31 <sup>st</sup> . See text.                 |
| Saint-Urbain<br>Trois-Pistoles | 35<br>19 | CKRT-DT-6              | License canceled Aug. 31 <sup>st</sup> . See text.   |
|                                |          | 2 <b>2 . 0</b>         |  |

| San Luis Obispo Cd. Valles  12 XHCPBV Sinaloa Cullacán Los Mochis 34 XHCPBV NS (SPR)  Sonora Guaymas 12 XHCPDA NS (SPR)  South Carolina Columbia 16 WKDC-LD Moved from 50, 15kw/156m, 34-07-10/81-03-15.  South Dakota Mitchell 26 KDLV-TV Requests STA 500kw/315m; to operate at reduced power pending transmitter repairs. Granted.  Tamaulipas Cd. Victoria To XHCPBD NS (SPR)  NS (SPR)  Tennessee Algood 15 W15ER Requests power increase to 15kw/94m; granted & increased. Requests power increase to 15kw/94m; granted & increased. See Gordonsville.  Algood 29 W29FR From W30DP, 15kw/94m; granted & moreased. See Gordonsville.  Chattanooga 26 W28ET From W30DP, 15kw/94m; granted & moreased. See Crossville Torossville 35 W35DZ Requests power reduction to 1.9kw/30m, 36-06-17/84-54-34; see Algood. Granted.  Requests power found to 1.9kw/30m, 36-06-17/84-54-34; see Algood. Granted.  Requests power to 15kw/-38m, 36-10-23/85-55-14; see Algood. Granted.  Requests power to 15kw/-38 | Location       | RF Ch | Callsign | Notes  |
|--|----------------|-------|----------|--|
| Sinaloa   Culiacán   19  |                | 40    | VIIODOV  | No (ODD)   |
| Culiacán<br>Los Mochis         19<br>34         XHCPBU<br>XHCPBV         NS (SPR)           Sonora<br>Guaymas         12<br>2         XHCPDA         NS (SPR)           South Carolina<br>Columbia         16         WKDC-LD         Moved from 50, 15kw/156m, 34-07-10/81-03-15.           South Dakota<br>Mitchell         26         KDLV-TV         Requests STA 500kw/315m; to operate at reduced power pending transmitter repairs. Granted.           Tamaulipas<br>Cd. Victoria         10<br>26         XHCPBD<br>NS (SPR)         NS (SPR)           Reynosa         7         XHCPCE         NS (SPR)           Tennessee         Algood         15         W15ER         Requests power increase to 15kw/94m; granted & increased. See Gordonsville.           Algood         15         W15ER         Requests power increase to 15kw/94m; granted & increased. See Gordonsville.           Algood         29         W29FR         Prom W30DP, 15kw/94m; granted & increased. See Crossville.           Chattanooga         26         W26FT         Prom W13DP, 15kw/94m; granted & increased. See Crossville.           Chattanooga         26         W26FT         Prom W13DP, 15kw/94m; granted & increased. See Crossville.           Gordonsville         35         W35DZ         Requests power reduction to 1.9kw/30m, 36-06-17/84-54-34; see Algood. Granted.           Gordonsville         15         W15ER  | Cd. Valles     | 12    | XHCPCX   | NS (SPR)   |
| Culiacán<br>Los Mochis         19<br>34         XHCPBU<br>XHCPBV         NS (SPR)           Sonora<br>Guaymas         12<br>2         XHCPDA         NS (SPR)           South Carolina<br>Columbia         16         WKDC-LD         Moved from 50, 15kw/156m, 34-07-10/81-03-15.           South Dakota<br>Mitchell         26         KDLV-TV         Requests STA 500kw/315m; to operate at reduced power pending transmitter repairs. Granted.           Tamaulipas<br>Cd. Victoria         10<br>26         XHCPBD<br>NS (SPR)         NS (SPR)           Reynosa         7         XHCPCE         NS (SPR)           Tennessee         Algood         15         W15ER         Requests power increase to 15kw/94m; granted & increased. See Gordonsville.           Algood         15         W15ER         Requests power increase to 15kw/94m; granted & increased. See Gordonsville.           Algood         29         W29FR         Prom W30DP, 15kw/94m; granted & increased. See Crossville.           Chattanooga         26         W26FT         Prom W13DP, 15kw/94m; granted & increased. See Crossville.           Chattanooga         26         W26FT         Prom W13DP, 15kw/94m; granted & increased. See Crossville.           Gordonsville         35         W35DZ         Requests power reduction to 1.9kw/30m, 36-06-17/84-54-34; see Algood. Granted.           Gordonsville         15         W15ER  | Sinaloa        |       |          |  |
| Sonora   Guaymas   12  |                | 10    | YHCDRII  | NS (SDD)   |
| South Carolina   Columbia   16   |                |       | _        |  |
| South Carollina   Columbia   16  | LOS MOCINIS    | J-7   | AIIOI BV | No (or it)   |
| South Carollina   Columbia   16  | Sonora         |       |          |  |
| South Carolina Columbia 16 WKDC-LD Moved from 50, 15kw/156m, 34-07-10/81-03-15.  South Dakota Mitchell 26 KDLV-TV Requests STA 500kw/315m; to operate at reduced power pending transmitter repairs. Granted.  Tamaulipas Cd. Victoria 10 XHCPBD NS (SPR) Reynosa 7 XHCPCE NS (SPR)  Tennessee Algood 15 W15ER Requests power increase to 15kw/94m; granted & increased. Requests power increase to 15kw/94m; granted & increased. See Gordonsville. Algood 29 W29FR Requests power increase to 15kw/94m; granted & increased. See Cordonsville. Chattanooga 26 W26ET From W130DP, 15kw/94m; granted & increased. See Crossville Crossville 35 W35DZ Requests power increase to 15kw/94m; granted & increased. See Crossville Crossville 35 W35DZ Requests power reduction to 1.9kw/30m, 36-06-17/84-54-34; see Algood. Granted. Requests power to 15kw/-38m, 36-10-23/85-55-14; see Algood. Granted.  Gordonsville 29 W29FR Requests power to 15kw/-38m, 36-10-23/85-55-14; see Algood. Granted. Lewisburg 34 W34DB Expires Aug. 1st. no renewal filed. See text. Memphis 6 WPGF-LP Requests conversion to digital, 3kw/241m. Granted. Lewisburg 34 W34DB Expires Aug. 1st. no renewal filed. See text. Memphis 15 WWWI-LP License canceled June 21st. Memphis 15 WWWI-LD Expires Aug. 1st. no renewal filed. See text. We predicted further moves last month and here they are(grin) Requests power increase to 1.8kw/129m, 36-00-17/86-50-02. Holly Tree Gap Road, Brentwood. This site should have some coverage within the Nashville city limits.  OFF May 24st. por enewal filed. See text. We predicted further moves last month and here they are(grin) Williams.  OFF May 24st. por enewal filed. See text. We predicted further moves last month and here they are(grin) Williams.  OFF May 24st. por enewal filed. See text. We predicted further moves last month and here they are(grin) Williams.  OFF May 24st. por enewal filed. See text. We predicted further moves last month and here they are grin williams.  OFF May 24st. por enewal filed. See text. We predicted further moves last month and here the |                | 12    | XHCPDA   | NS (SPR)   |
| Columbia   16  |                |       |          | <u> </u>   |
| South Dakota   Mitchell   26   KDLV-TV   Requests STA 500kw/315m; to operate at reduced power pending transmitter repairs. Granted.  | South Carolina |       |          |  |
| Mitchell     26     KDLV-TV     Requests STA 500kw/315m; to operate at reduced power pending transmitter repairs. Granted.       Tamaulipas     Cd. Victoria     10     XHCPCE     NS (SPR)       Tennessee     Algood     14     W14EE     Requests power increase to 15kw/94m; granted & increased.       Algood     15     W15ER     Requests power increase to 15kw/94m; granted & increased. See Gordonsville.       Algood     29     W29FR     From W30DP, 15kw/94m; granted & moved. See Gordonsville.       Algood     29     W29FR     From W30DP, 15kw/94m; granted & moved. See Gordonsville.       Chattanooga     26     W26ET     From W18DS, 5kw/258m, 35-12-36/85-16-42; granted.       Crossville     35     W35DZ     Requests power reduction to 1.9kw/30m, 36-06-17/84-54-34; see Algood. Granted.       Gordonsville     15     W15ER     Requests power to 15kw/-38m, 36-10-23/85-55-14; see Algood. Granted.       Lewisburg     34     W34DB     Expires Aug. 1² no renewal filed. See text.       Memphis     6     WPGF-LP     Requests conversion to digital, 3kw/241m. Granted.       License canceled June 21².     License canceled June 21².       Murfreesboro     11     WETV-CD     Expires Aug. 1² no renewal filed. See text.       Nashville     31     WWHL-LD     We predicte  | Columbia       | 16    | WKDC-LD  | Moved from 50, 15kw/156m, 34-07-10/81-03-15.                   |
| Mitchell     26     KDLV-TV     Requests STA 500kw/315m; to operate at reduced power pending transmitter repairs. Granted.       Tamaulipas     Cd. Victoria     10     XHCPCE     NS (SPR)       Tennessee     Algood     14     W14EE     Requests power increase to 15kw/94m; granted & increased.       Algood     15     W15ER     Requests power increase to 15kw/94m; granted & increased. See Gordonsville.       Algood     29     W29FR     From W30DP, 15kw/94m; granted & moved. See Gordonsville.       Algood     29     W29FR     From W30DP, 15kw/94m; granted & moved. See Gordonsville.       Chattanooga     26     W26ET     From W18DS, 5kw/258m, 35-12-36/85-16-42; granted.       Crossville     35     W35DZ     Requests power reduction to 1.9kw/30m, 36-06-17/84-54-34; see Algood. Granted.       Gordonsville     15     W15ER     Requests power to 15kw/-38m, 36-10-23/85-55-14; see Algood. Granted.       Lewisburg     34     W34DB     Expires Aug. 1² no renewal filed. See text.       Memphis     6     WPGF-LP     Requests conversion to digital, 3kw/241m. Granted.       License canceled June 21².     License canceled June 21².       Murfreesboro     11     WETV-CD     Expires Aug. 1² no renewal filed. See text.       Nashville     31     WWHL-LD     We predicte  | 2 4 2 1 4      |       |          |  |
| Tamaulipas   |                | 00    | KDIVTV   | Demosts OTA FOOlss/04Fees to assess at an descend a second     |
| Tamaulipas   | Mitchell       | 26    | KDLV-IV  |  |
| Cd. Victoria   Tennessee   Reynosa   Tennessee   |                |       |          | pending transmitter repairs. Granted.                          |
| Cd. Victoria<br>Reynosa         10<br>7         XHCPBD<br>XHCPCE         NS (SPR)           Tennessee         Algood         14         W14EE         Requests power increase to 15kw/94m; granted & increased.           Algood         15         W15ER         Requests power increase to 15kw/94m; granted & increased. See<br>Gordonsville.           Algood         29         W29FR         From W30DP, 15kw/94m; granted & moved. See Gordonsville.           Algood         35         W35DZ         Requests power increase to 15kw/94m; granted & increased. See<br>Crossville.           Chattanooga         26         W26ET         From W18DS, 5kw/258m, 35-12-36/85-16-42; granted.           Crossville         35         W35DZ         Requests power reduction to 1.9kw/30m, 36-06-17/84-54-34; see<br>Algood. Granted.           Gordonsville         15         W15ER         Requests power to 15kw/-38m, 36-10-23/85-55-14; see Algood.<br>Granted.           Lewisburg         34         W34DB         Requests power to 15kw/-38m, 36-10-23/85-55-14; see Algood.<br>Granted.           Lewisburg         34         W34DB         Requests conversion to digital, 3kw/241m. Granted.           Lewisburg         34         W34DB         Requests conversion to digital, 3kw/241m. Granted.           Lewisburg         17         WPGF-LP         License canceled June 21st.  | Tamaulinas     |       |          |  |
| Tennessee  |                | 10    | XHCPBD   | NS (SPR)   |
| Tennesse   | Reynosa        |       |          | ·  |
| Algood 14 W14EE Requests power increase to 15kw/94m; granted & increased. Requests power increase to 15kw/94m; granted & increased. See Gordonsville.  Algood 29 W29FR From W30DP, 15kw/94m; granted & moved. See Gordonsville.  Algood 35 W35DZ Requests power increase to 15kw/94m; granted & increased. See Crossville.  Chattanooga 26 W26ET From W18DS, 5kw/258m, 35-12-36/85-16-42; granted.  Crossville 35 W35DZ Requests power reduction to 1.9kw/30m, 36-06-17/84-54-34; see Algood. Granted.  Gordonsville 15 W15ER Requests power to 15kw/-38m, 36-10-23/85-55-14; see Algood. Granted.  Gordonsville 29 W29FR Requests power to 15kw/-38m, 36-10-23/85-55-14; see Algood. Granted.  Lewisburg 34 W34DB Expires Aug. 1st, no renewal filed. See text.  Memphis 6 WPGF-LP Requests conversion to digital, 3kw/241m. Granted.  Memphis 15 WWWN-LP License canceled June 21st, Nurfreesboro  Nashville 31 WWHL-LD Expires Aug. 1st, no renewal filed. See text.  We predicted further moves last month and here they are(grin) Requests power increase to 1.8kw/129m, 36-00-17/86-50-02. Holly Tree Gap Road, Brentwood. This site should have some coverage within the Nashville city limits.  OFF May 24st, lost site. (presumably the old one near Columbia) From W36EW, 2kw/4m, 35-42-00/88-32-23; granted & moved.  (Hwy. 412 between Jackson & Lexington)  Spring Hill 14 W14EJ Requests power increase to 15kw/4m, 35-42-00/88-32-23. See W09DM. Granted & moved.  Texas  Abilene 10 K10QL Requests power increase to 300 watts/77m; granted.  Requests channel change to implement reassignment.   |                |       |          | · ,  |
| Algood 15 W15ER Requests power increase to 15kw/94m; granted & increased. See Gordonsville.  Algood 29 W29FR From W30DP, 15kw/94m; granted & moved. See Gordonsville.  Algood 35 W35DZ Requests power increase to 15kw/94m; granted & increased. See Crossville  Chattanooga 26 W26ET From W18DS, 5kw/258m, 35-12-36/85-16-42; granted.  Crossville 35 W35DZ Requests power reduction to 1.9kw/30m, 36-06-17/84-54-34; see Algood. Granted.  Gordonsville 15 W15ER Requests power to 15kw/-38m, 36-10-23/85-55-14; see Algood. Granted.  Gordonsville 29 W29FR Requests power to 15kw/-38m, 36-10-23/85-55-14; see Algood. Granted.  Lewisburg 34 W34DB Expires Aug. 1st, no renewal filed. See text.  Memphis 6 WPGF-LP Requests conversion to digital, 3kw/241m. Granted.  License canceled June 21st.  Memphis 17 WPGF-LP License canceled June 21st.  Memphis 17 WPGF-LP Expires Aug. 1st, no renewal filed. See text.  Nashville 31 WWHL-LD We predicted further moves last month and here they are(grin) Requests power increase to 1.8kw/129m, 36-00-17/86-50-02. Holly Tree Gap Road, Brentwood. This site should have some coverage within the Nashville city limits.  OFF May 24st, lost site. (presumably the old one near Columbia) From W36EW, 2kw/4m, 35-42-00/88-32-23; granted & moved. (Hwy. 412 between Jackson & Lexington)  Spring Hill 14 W14EJ Requests power increase to 15kw/4m, 35-42-00/88-32-23. See W09DM. Granted & moved.  Texas  Abilene 10 K10QL Requests power increase to 300 watts/77m; granted.  Gordonsville Granted Cease to implement reassignment.   |                |       |          |  |
| Algood 29 W29FR From W30DP, 15kw/94m; granted & moved. See Gordonsville. Algood 35 W35DZ Requests power increase to 15kw/94m; granted & increased. See Crossville. Chattanooga 26 W26ET From W18DS, 5kw/258m, 35-12-36/85-16-42; granted. Crossville 35 W35DZ Requests power reduction to 1.9kw/30m, 36-06-17/84-54-34; see Algood. Granted. Gordonsville 15 W15ER Requests power to 15kw/-38m, 36-10-23/85-55-14; see Algood. Granted. Gordonsville 29 W29FR Requests power to 15kw/-38m, 36-10-23/85-55-14; see Algood. Granted. Lewisburg 34 W34DB Expires Aug. 1st., no renewal filed. See text. Requests conversion to digital, 3kw/241m. Granted. Lewisburg 17 WPGF-LP License canceled June 21st. Memphis 15 WWWN-LP License canceled June 21st. Murfreesboro 11 WETV-CD Expires Aug. 1st., no renewal filed. See text. We predicted further moves last month and here they are(grin) Requests power increase to 1.8kw/129m, 36-00-17/86-50-02. Holly Tree Gap Road, Brentwood. This site should have some coverage within the Nashville city limits.  Spring Hill 9 W09DM From W36EW, 2kw/4m, 35-42-00/88-32-23; granted & moved. (Hwy. 412 between Jackson & Lexington) Spring Hill 14 W14EJ Requests power increase to 15kw/4m, 35-42-00/88-32-23. See W09DM. Granted & moved.  Texas  Abilene 10 K10QL Requests power increase to 300 watts/77m; granted.  Amarillo 20 KVII-TV Granted reassignment from ch. 7, 1000kw/519m. Requests channel change to implement reassignment.   | •              |       |          | • •  |
| Algood 29 W29FR Requests power increase to 15kw/94m; granted & moved. See Gordonsville. Requests power increase to 15kw/94m; granted & increased. See Crossville 26 W26ET From W18DS, 5kw/258m, 35-12-36/85-16-42; granted. Requests power reduction to 1.9kw/30m, 36-06-17/84-54-34; see Algood. Granted. Requests power to 15kw/-38m, 36-10-23/85-55-14; see Algood. Granted.  Gordonsville 29 W29FR Requests power to 15kw/-38m, 36-10-23/85-55-14; see Algood. Granted. Requests power to 15kw/-38m, 36-10-23/85-55-14; see Algood. Granted. Expires Aug. 1st , no renewal filed. See text. Requests conversion to digital, 3kw/241m. Granted. License canceled June 21st. License canceled June 21st. License canceled June 21st. WWHL-LD WWHL-LD WWHL-LD We predicted further moves last month and here they are(grin) Requests power increase to 1.8kw/129m, 36-00-17/86-50-02. Holly Tree Gap Road, Brentwood. This site should have some coverage within the Nashville city limits. OFF May 24st. Jost site. (presumably the old one near Columbia) From W36EW, 2kw/4m, 35-42-00/88-32-23; granted & moved. (Hwy. 412 between Jackson & Lexington)  Spring Hill 14 W14EJ Requests power increase to 15kw/4m, 35-42-00/88-32-23. See W09DM. Granted & moved.  Texas  Abilene 10 K10QL Requests power increase to 300 watts/77m; granted.  Amarillo 20 KVII-TV Granted reassignment from ch. 7, 1000kw/519m. Requests channel change to implement reassignment.   | Algood         | 15    | W15ER    |  |
| Algood 35 W35DZ Requests power increase to 15kw/94m; granted & increased. See Crossville.  Chattanooga 26 W26ET From W18DS, 5kw/258m, 35-12-36/85-16-42; granted.  Grosville 35 W35DZ Requests power reduction to 1.9kw/30m, 36-06-17/84-54-34; see Algood. Granted.  Gordonsville 15 W15ER Requests power to 15kw/-38m, 36-10-23/85-55-14; see Algood. Granted.  Gordonsville 29 W29FR Requests power to 15kw/-38m, 36-10-23/85-55-14; see Algood. Granted.  Lewisburg 34 W34DB Expires Aug. 1st , no renewal filed. See text.  Memphis 6 WPGF-LP Requests conversion to digital, 3kw/241m. Granted.  Memphis 15 WWWN-LP License canceled June 21st.  Memphis 17 WPGF-LP License canceled June 21st.  Murfreesboro 11 WETV-CD Expires Aug. 1st , no renewal filed. See text.  We predicted further moves last month and here they are(grin) Requests power increase to 1.8kw/129m, 36-00-17/86-50-02. Holly Tree Gap Road, Brentwood. This site should have some coverage within the Nashville city limits.  OFF May 24st , lost site. (presumably the old one near Columbia)  From W36EW, 2kw/4m, 35-42-00/88-32-23; granted & moved. (Hwy. 412 between Jackson & Lexington)  Spring Hill 9 W09DM From W36EW, 2kw/4m, 35-42-00/88-32-23. See W09DM. Granted & moved.  (Hwy. 412 between Jackson & Lexington)  Requests power increase to 15kw/4m, 35-42-00/88-32-23. See W09DM. Granted & moved.  Texas  Abilene 10 K10QL Requests power increase to 300 watts/77m; granted.  Amarillo 20 KVII-TV Granted reassignment from ch. 7, 1000kw/519m.  Requests channel change to implement reassignment.  | Algood         | 20    | WOOED    |  |
| Crossville.  Chattanooga 26 W26ET From W18DS, 5kw/258m, 35-12-36/85-16-42; granted.  Crossville 35 W35DZ Requests power reduction to 1.9kw/30m, 36-06-17/84-54-34; see Algood. Granted.  Gordonsville 15 W15ER Requests power to 15kw/-38m, 36-10-23/85-55-14; see Algood. Granted.  Gordonsville 29 W29FR Requests power to 15kw/-38m, 36-10-23/85-55-14; see Algood. Granted.  Lewisburg 34 W34DB Expires Aug. 1st., no renewal filed. See text.  Memphis 6 WPGF-LP Requests conversion to digital, 3kw/241m. Granted.  License canceled June 21st.  Murfreesboro 11 WETV-CD Expires Aug. 1st., no renewal filed. See text.  Nashville 31 WWHL-LD We predicted further moves last month and here they are(grin) Requests power increase to 1.8kw/129m, 36-00-17/86-50-02. Holly Tree Gap Road, Brentwood. This site should have some coverage within the Nashville city limits.  OFF May 24th, lost site. (presumably the old one near Columbia)  Spring Hill 9 W09DM From W36EW, 2kw/4m, 35-42-00/88-32-23; granted & moved. (Hwy. 412 between Jackson & Lexington)  Spring Hill V14EJ Requests power increase to 15kw/4m, 35-42-00/88-32-23. See W09DM. Granted & moved.  Texas  Abilene 10 K10QL Requests power increase to 300 watts/77m; granted.  Amarillo 20 KVII-TV Granted reassignment from ch. 7, 1000kw/519m. Requests channel change to implement reassignment.   | •              |       |          | <del>_</del>   |
| Chattanooga Crossville 35 W35DZ Requests power reduction to 1.9kw/30m, 36-06-17/84-54-34; see Algood. Granted.  Gordonsville 15 W15ER Requests power to 15kw/-38m, 36-10-23/85-55-14; see Algood. Granted.  Gordonsville 29 W29FR Requests power to 15kw/-38m, 36-10-23/85-55-14; see Algood. Granted.  Lewisburg 34 W34DB Expires Aug. 1st , no renewal filed. See text.  Memphis 6 WPGF-LP Memphis 17 WPGF-LP Murfreesboro Nashville 31 WWHL-LD We predicted further moves last month and here they are(grin) Requests power increase to 1.8kw/129m, 36-00-17/86-50-02. Holly Tree Gap Road, Brentwood. This site should have some coverage within the Nashville city limits.  OFF May 24th, lost site. (presumably the old one near Columbia)  Spring Hill 9 W09DM From W36EW, 2kw/4m, 35-42-00/88-32-23; granted & moved. (Hwy. 412 between Jackson & Lexington)  Feas  From W18DS, 5kw/258m, 35-12-36/85-16-42; granted.  Requests power to 15kw/-38m, 36-10-23/85-55-14; see Algood. Granted.  Expires Aug. 1st , no renewal filed. See text.  We predicted June 21st.  Expires Aug. 1st , no renewal filed. See text.  We predicted further moves last month and here they are(grin) Requests power increase to 1.8kw/129m, 36-00-17/86-50-02. Holly Tree Gap Road, Brentwood. This site should have some coverage within the Nashville city limits.  OFF May 24th, lost site. (presumably the old one near Columbia)  From W36EW, 2kw/4m, 35-42-00/88-32-23; granted & moved. (Hwy. 412 between Jackson & Lexington)  Requests power increase to 15kw/4m, 35-42-00/88-32-23. See W09DM. Granted & moved.  Texas  Abilene 10 K10QL Requests power increase to 300 watts/77m; granted.  Gordonsville   | Algood         | 33    | VVJJDZ   |  |
| Crossville 35 W35DZ Requests power reduction to 1.9kw/30m, 36-06-17/84-54-34; see Algood. Granted.  Gordonsville 15 W15ER Requests power to 15kw/-38m, 36-10-23/85-55-14; see Algood. Granted.  Gordonsville 29 W29FR Requests power to 15kw/-38m, 36-10-23/85-55-14; see Algood. Granted.  Lewisburg 34 W34DB Expires Aug. 1st , no renewal filed. See text.  Memphis 6 WPGF-LP Requests conversion to digital, 3kw/241m. Granted.  Memphis 17 WPGF-LP License canceled June 21st.  Murfreesboro 11 WETV-CD Expires Aug. 1st , no renewal filed. See text.  Nashville 31 WWHL-LD We predicted further moves last month and here they are(grin) Requests power increase to 1.8kw/129m, 36-00-17/86-50-02. Holly Tree Gap Road, Brentwood. This site should have some coverage within the Nashville city limits.  OFF May 24th, lost site. (presumably the old one near Columbia) From W36EW, 2kw/4m, 35-42-00/88-32-23; granted & moved. (Hwy. 412 between Jackson & Lexington)  Spring Hill 9 W14EJ Requests power increase to 15kw/4m, 35-42-00/88-32-23. See W09DM. Granted & moved.  Texas  Abilene 10 K10QL Requests power increase to 300 watts/77m; granted.  Amarillo 20 KVII-TV Granted reassignment from ch. 7, 1000kw/519m. Requests channel change to implement reassignment.  | Chattanooga    | 26    | W26ET    |  |
| Algood. Granted. Requests power to 15kw/-38m, 36-10-23/85-55-14; see Algood. Granted.  Gordonsville  29 W29FR Requests power to 15kw/-38m, 36-10-23/85-55-14; see Algood. Granted.  Lewisburg  34 W34DB Expires Aug. 1st., no renewal filed. See text.  Memphis  6 WPGF-LP Requests conversion to digital, 3kw/241m. Granted.  Memphis  17 WPGF-LP License canceled June 21st.  Murfreesboro  Nashville  31 WWHL-LD We predicted further moves last month and here they are(grin) Requests power increase to 1.8kw/129m, 36-00-17/86-50-02. Holly Tree Gap Road, Brentwood. This site should have some coverage within the Nashville city limits.  OFF May 24th, lost site. (presumably the old one near Columbia)  Spring Hill  9 W09DM From W36EW, 2kw/4m, 35-42-00/88-32-23; granted & moved. (Hwy. 412 between Jackson & Lexington)  Spring Hill  14 W14EJ Requests power increase to 300 watts/77m; granted.  Texas  Abilene  10 K10QL Requests power increase to 300 watts/77m; granted.  Granted.  Requests channel change to implement reassignment.   | •              |       |          |  |
| Granted.  Gordonsville  29 W29FR  Requests power to 15kw/-38m, 36-10-23/85-55-14; see Algood. Granted.  Lewisburg  34 W34DB  Expires Aug. 1st., no renewal filed. See text.  Memphis  15 WWWN-LP  Memphis  17 WPGF-LP  Murfreesboro  11 WETV-CD  Nashville  31 WWHL-LD  We predicted further moves last month and here they are(grin)  Requests power increase to 1.8kw/129m, 36-00-17/86-50-02.  Holly Tree Gap Road, Brentwood. This site should have some coverage within the Nashville city limits.  OFF May 24th, 19th site. (presumably the old one near Columbia)  Spring Hill  9 W09DM  From W36EW, 2kw/4m, 35-42-00/88-32-23; granted & moved. (Hwy. 412 between Jackson & Lexington)  Spring Hill  14 W14EJ  Requests power increase to 15kw/4m, 35-42-00/88-32-23. See W09DM. Granted & moved.  Texas  Abilene  10 K10QL  Requests power increase to 300 watts/77m; granted.  Granted reassignment from ch. 7, 1000kw/519m.  Requests channel change to implement reassignment.   |                |       |          |  |
| Gordonsville  29 W29FR Requests power to 15kw/-38m, 36-10-23/85-55-14; see Algood. Granted.  Lewisburg 34 W34DB Expires Aug. 1st , no renewal filed. See text.  Memphis 6 WPGF-LP Requests conversion to oligital, 3kw/241m. Granted.  License canceled June 21st. License canceled June 21st. License canceled June 21st. License canceled June 21st.  WETV-CD Nashville 31 WWHL-LD We predicted further moves last month and here they are(grin) Requests power increase to 1.8kw/129m, 36-00-17/86-50-02. Holly Tree Gap Road, Brentwood. This site should have some coverage within the Nashville city limits.  OFF May 24th lost site. (presumably the old one near Columbia)  Spring Hill 9 W09DM From W36EW, 2kw/4m, 35-42-00/88-32-23; granted & moved. (Hwy. 412 between Jackson & Lexington)  Spring Hill 14 W14EJ Requests power increase to 15kw/4m, 35-42-00/88-32-3. See W09DM. Granted & moved.  Texas  Abilene 10 K10QL Requests power increase to 300 watts/77m; granted.  Granted reassignment from ch. 7, 1000kw/519m. Requests channel change to implement reassignment.   | Gordonsville   | 15    | W15ER    |  |
| Granted.  Lewisburg 34 W34DB Expires Aug. 1st , no renewal filed. See text.  Memphis 6 WPGF-LP Requests conversion to digital, 3kw/241m. Granted.  Memphis 15 WWWN-LP License canceled June 21st.  Murfreesboro 11 WETV-CD Expires Aug. 1st , no renewal filed. See text.  Murfreesboro 11 WETV-CD Expires Aug. 1st , no renewal filed. See text.  We predicted further moves last month and here they are(grin) Requests power increase to 1.8kw/129m, 36-00-17/86-50-02. Holly Tree Gap Road, Brentwood. This site should have some coverage within the Nashville city limits.  OFF May 24th, lost site. (presumably the old one near Columbia)  Spring Hill 9 W09DM From W36EW, 2kw/4m, 35-42-00/88-32-23; granted & moved. (Hwy. 412 between Jackson & Lexington)  Spring Hill 14 W14EJ Requests power increase to 15kw/4m, 35-42-00/88-32-23. See W09DM. Granted & moved.  Texas  Abilene 10 K10QL Requests power increase to 300 watts/77m; granted.  Granted reassignment from ch. 7, 1000kw/519m.  Requests channel change to implement reassignment.  |                |       |          |  |
| Lewisburg34W34DBExpires Aug. 1st , no renewal filed. See text.Memphis6WPGF-LPRequests conversion to digital, 3kw/241m. Granted.Memphis15WWWN-LPLicense canceled June 21st.Murfreesboro11WETV-CDExpires Aug. 1st , no renewal filed. See text.Nashville31WWHL-LDWe predicted further moves last month and here they are(grin) Requests power increase to 1.8kw/129m, 36-00-17/86-50-02. Holly Tree Gap Road, Brentwood. This site should have some coverage within the Nashville city limits. OFF May 24th, lost site. (presumably the old one near Columbia)Spring Hill9W09DMFrom W36EW, 2kw/4m, 35-42-00/88-32-23; granted & moved. (Hwy. 412 between Jackson & Lexington)Spring Hill14W14EJRequests power increase to 15kw/4m, 35-42-00/88-32-23. See W09DM. Granted & moved.TexasAbilene10K10QLRequests power increase to 300 watts/77m; granted.Amarillo20KVII-TVGranted reassignment from ch. 7, 1000kw/519m. Requests channel change to implement reassignment.  | Gordonsville   | 29    | W29FR    | ·  |
| Memphis6WPGF-LP<br>WWWN-LPRequests conversion to digital, 3kw/241m. Granted.Memphis15WWWN-LP<br>WWGF-LPLicense canceled June 21st.Murfreesboro11WETV-CDExpires Aug. 1st, no renewal filed. See text.Nashville31WWHL-LDWe predicted further moves last month and here they are(grin)<br>Requests power increase to 1.8kw/129m, 36-00-17/86-50-02.<br>Holly Tree Gap Road, Brentwood. This site should have some<br>coverage within the Nashville city limits.<br>OFF May 24th, lost site. (presumably the old one near Columbia)Spring Hill9W09DMFrom W36EW, 2kw/4m, 35-42-00/88-32-23; granted & moved.<br>(Hwy. 412 between Jackson & Lexington)Spring Hill14W14EJRequests power increase to 15kw/4m, 35-42-00/88-32-23. See<br>W09DM. Granted & moved.TexasAbilene10K10QLRequests power increase to 300 watts/77m; granted.Amarillo20KVII-TVGranted reassignment from ch. 7, 1000kw/519m.<br>Requests channel change to implement reassignment.  | Lawish         | 24    | W24DD    |  |
| Memphis  Memphis  Murfreesboro  Nashville  Nashville  Murfreesboro  Nashville  Nashville  Murfreesboro  Nashville  Nashville  Murfreesboro  Nashville  N |                |       |          |  |
| Memphis17WPGF-LP<br>MurfreesboroLicense canceled June 21st.Nashville11WETV-CDExpires Aug. 1st., no renewal filed. See text.Nashville31WWHL-LDWe predicted further moves last month and here they are(grin)<br>Requests power increase to 1.8kw/129m, 36-00-17/86-50-02.<br>Holly Tree Gap Road, Brentwood. This site should have some<br>coverage within the Nashville city limits.<br>OFF May 24th, lost site. (presumably the old one near Columbia)Spring Hill9W09DMFrom W36EW, 2kw/4m, 35-42-00/88-32-23; granted & moved.<br>(Hwy. 412 between Jackson & Lexington)Spring Hill14W14EJRequests power increase to 15kw/4m, 35-42-00/88-32-23. See<br>W09DM. Granted & moved.TexasAbilene10K10QLRequests power increase to 300 watts/77m; granted.Amarillo20KVII-TVGranted reassignment from ch. 7, 1000kw/519m.<br>Requests channel change to implement reassignment.   | •              |       |          |  |
| Murfreesboro Nashville  11 WETV-CD Nashville  31 WWHL-LD  Requests power increase to 1.8kw/129m, 36-00-17/86-50-02. Holly Tree Gap Road, Brentwood. This site should have some coverage within the Nashville city limits. OFF May 24th, lost site. (presumably the old one near Columbia)  Spring Hill  9 W09DM  From W36EW, 2kw/4m, 35-42-00/88-32-23; granted & moved. (Hwy. 412 between Jackson & Lexington)  Spring Hill  14 W14EJ  Requests power increase to 15kw/4m, 35-42-00/88-32-23. See W09DM. Granted & moved.  Texas  Abilene  Amarillo  10 K10QL  Requests power increase to 300 watts/77m; granted.  Granted reassignment from ch. 7, 1000kw/519m.  Requests channel change to implement reassignment.  |                |       |          |  |
| Nashville  31 WWHL-LD  We predicted further moves last month and here they are(grin)  Requests power increase to 1.8kw/129m, 36-00-17/86-50-02.  Holly Tree Gap Road, Brentwood. This site should have some coverage within the Nashville city limits.  OFF May 24th, lost site. (presumably the old one near Columbia)  Spring Hill  9 W09DM  From W36EW, 2kw/4m, 35-42-00/88-32-23; granted & moved. (Hwy. 412 between Jackson & Lexington)  Spring Hill  14 W14EJ  Requests power increase to 15kw/4m, 35-42-00/88-32-23. See W09DM. Granted & moved.  Texas  Abilene  10 K10QL  Requests power increase to 300 watts/77m; granted.  Granted reassignment from ch. 7, 1000kw/519m.  Requests channel change to implement reassignment.  |                |       |          |  |
| Requests power increase to 1.8kw/129m, 36-00-17/86-50-02. Holly Tree Gap Road, Brentwood. This site should have some coverage within the Nashville city limits. OFF May 24th, lost site. (presumably the old one near Columbia) From W36EW, 2kw/4m, 35-42-00/88-32-23; granted & moved. (Hwy. 412 between Jackson & Lexington) Spring Hill  14 W14EJ Requests power increase to 15kw/4m, 35-42-00/88-32-23. See W09DM. Granted & moved.  Texas Abilene 10 K10QL Requests power increase to 300 watts/77m; granted. Amarillo Caranted reassignment from ch. 7, 1000kw/519m. Requests channel change to implement reassignment.  |                |       |          |  |
| coverage within the Nashville city limits.  OFF May 24th, lost site. (presumably the old one near Columbia)  From W36EW, 2kw/4m, 35-42-00/88-32-23; granted & moved. (Hwy. 412 between Jackson & Lexington)  Spring Hill  14 W14EJ  Requests power increase to 15kw/4m, 35-42-00/88-32-23. See W09DM. Granted & moved.  Texas  Abilene  10 K10QL  Requests power increase to 300 watts/77m; granted.  Granted reassignment from ch. 7, 1000kw/519m.  Requests channel change to implement reassignment.  |                |       |          |  |
| Spring Hill  9 W09DM  From W36EW, 2kw/4m, 35-42-00/88-32-23; granted & moved.  (Hwy. 412 between Jackson & Lexington)  Requests power increase to 15kw/4m, 35-42-00/88-32-23. See  W09DM. Granted & moved.  Texas  Abilene  10 K10QL  Amarillo  Requests power increase to 300 watts/77m; granted.  Granted reassignment from ch. 7, 1000kw/519m.  Requests channel change to implement reassignment.  |                |       |          | Holly Tree Gap Road, Brentwood. This site should have some     |
| Spring Hill 9 W09DM From W36EW, 2kw/4m, 35-42-00/88-32-23; granted & moved. (Hwy. 412 between Jackson & Lexington)  Spring Hill 14 W14EJ Requests power increase to 15kw/4m, 35-42-00/88-32-23. See W09DM. Granted & moved.  Texas  Abilene 10 K10QL Requests power increase to 300 watts/77m; granted.  Amarillo 20 KVII-TV Granted reassignment from ch. 7, 1000kw/519m.  Requests channel change to implement reassignment.   |                |       |          |  |
| Spring Hill  14 W14EJ  Requests power increase to 15kw/4m, 35-42-00/88-32-23. See W09DM. Granted & moved.  Texas  Abilene  Amarillo  10 K10QL  Requests power increase to 300 watts/77m; granted.  Granted reassignment from ch. 7, 1000kw/519m.  Requests channel change to implement reassignment.   |                | _     |          |  |
| Spring Hill  14 W14EJ  Requests power increase to 15kw/4m, 35-42-00/88-32-23. See W09DM. Granted & moved.  Texas  Abilene  Amarillo  10 K10QL  Requests power increase to 300 watts/77m; granted.  Granted reassignment from ch. 7, 1000kw/519m.  Requests channel change to implement reassignment.   | Spring Hill    | 9     | W09DM    |  |
| Texas Abilene 10 K10QL Requests power increase to 300 watts/77m; granted.  Amarillo 20 KVII-TV Granted reassignment from ch. 7, 1000kw/519m.  Requests channel change to implement reassignment.   | Carina Hill    | 11    | \\/11E   |  |
| Texas Abilene 10 K10QL Requests power increase to 300 watts/77m; granted. Amarillo 20 KVII-TV Granted reassignment from ch. 7, 1000kw/519m. Requests channel change to implement reassignment.   | Spring fill    | 14    | VV I4⊏J  |  |
| Abilene 10 K10QL Requests power increase to 300 watts/77m; granted.  Amarillo 20 KVII-TV Granted reassignment from ch. 7, 1000kw/519m.  Requests channel change to implement reassignment.   |                |       |          | WOODINI. Ordined & moved.                                      |
| Abilene 10 K10QL Requests power increase to 300 watts/77m; granted.  Amarillo 20 KVII-TV Granted reassignment from ch. 7, 1000kw/519m.  Requests channel change to implement reassignment.   | Texas          |       |          |  |
| Amarillo 20 KVII-TV Granted reassignment from ch. 7, 1000kw/519m.  Requests channel change to implement reassignment.  |                | 10    | K10QL    | Requests power increase to 300 watts/77m; granted.             |
|  | Amarillo       | 20    | KVII-TV  | Granted reassignment from ch. 7, 1000kw/519m.                  |
| Arlington 6 KBFW-LD Application for Special Temporary Authority to leave analog FM   |                |       |          |  |
|  | Arlington      | 6     | KBFW-LD  | Application for Special Temporary Authority to leave analog FM |

| Location          | RF Ch     | Callsign | Notes   |
|-------------------|-----------|----------|---|
|                   |           | J        | carrier on the air while converting to ATSC 3.0. See KFLZ-LD San Antonio.   |
| Beaumont          | 22        | KUMY-LD  | Requests power increase to 15kw/67m; granted.   |
| College Station   | 36        | K36LD    | Requests power to 15kw/78m, 30-39-13/96-22-44. Granted.   |
| Corpus Christi    | 26        | KRIS-TV  | From 13, 1000kw/295m; granted.  |
| Fredericksburg    | 8         | KCWX     | Proposes reassignment from ch. 5, 17kw/412m,  |
| 1 Todononosarg    | · ·       | NOTIAL   | 30-08-14/98-36-36.  |
| Houston           | 19        | KTXH     | Requests power increase to 1000kw/598m; granted.  |
| Houston           | 26        | KRIV     | Requests power increase to 1000kw/598m; granted.  |
| Huntsville        | 7         | KHXL-LP  | License canceled June 17 <sup>th</sup> , but requests conversion to digital, 2.4kw/155m; granted.                           |
| Jolly             | 26        | K26PS    | From K50NF, 2kw/26m; granted.   |
| Lubbock           | 36        | KCBD     | From ch. 11, 1000kw/282m, 33-30-08/101-52-21; requests CP to  |
|                   |           |          | support reassignment. Granted.  |
| Lufkin            | 2         | KNCD-LD  | License canceled June 17 <sup>th</sup> .  |
| Lufkin            | 5         | KLUF-LD  | License canceled June 17 <sup>th</sup> .  |
| Lufkin            | 27        | KLUF-LP  | Application for new station, 1kw/139m, 31-20-21/94-41-11; DCC for   |
|                   |           |          | analog ch. 5 which appears to have been canceled? Granted.  |
| McAllen           | 27        | KRZG-CD  | Requests STA 4.9kw/93m pending antenna repairs; granted.  |
| Nacogdoches       | 23        | KNCD-LP  | Application for new station, 5kw/97m, 31-20-21/94-41-11; DCC for  |
|                   |           |          | analog ch. 2 Lufkin which appears to have been canceled? Granted.   |
| Port Arthur       | 33        | K33QK    | Requests power to 15kw/130m, 29-58-36/93-56-03; granted.  |
| San Angelo        | 22        | KTXE-LD  | From 38, 15kw/107m; granted.  |
| San Antonio       | 6         | KFLZ-LD  | Requests STA to leave analog audio carrier on the air   |
|                   |           |          | ("FrankenFM") after converting to ATSC 3.0 digital. Unlike KBKF in  |
|                   |           |          | California, KFLZ proposes to operate the FM signal at 87.7 MHz.   |
| Victoria          | 3         | K03JE    | From K44LV, 3kw/24m, 28-58-28/97-04-53  |
| Victoria          | 4         | K04SD    | From K50NC, 3kw/24m, 28-58-28/97-04-53.   |
| Utah              |           |          |   |
| Delta             | 7         | K07AAC   | License canceled June 7 <sup>th</sup>   |
| Delta             | 8         | K08QI    | License canceled June 7 <sup>th</sup>   |
| Delta             | 9         | K09ZZ    | License canceled June 7 <sup>th</sup>   |
| Delta             | 31        | K31OJ    | Moved from K44IZ.   |
| Delta             | 39        | K39FR    | License canceled June 7 <sup>th</sup>   |
| Delta             | 43        | K43GN    | License canceled June 7 <sup>th</sup>   |
| Delta             | <i>51</i> | K51GG    | License canceled June 7 <sup>th</sup>   |
| Logan             | 13        | KUTA-LD  | Requests power increase to 1kw/-16m, 41-09-57/112-00-55; granted.   |
| Provo             | 16        | K43JV    | Requests STA for this channel, 100 watts/801m; to operate on new channel at existing site at reduced power. Plans ATSC 3.0. |
| Wendover          | 3         | K03JD    | From K47OG, 3kw/17m; granted.   |
| Wendover          | 8         | K08QM    | From K44LW, 3kw/17m; granted.   |
| Veracruz          | _         |          |   |
| Poza Rica         | 15        | XHCPDC   | NS (SPR)  |
| San Andrés Tuxtla | 19        | XHCPDD   | NS (SPR)  |
| Vermont           | _         | MM/OV OD | Device reduced to 200 wells / 04 = 40.00 00/70 00 50  |
| Manchester        | 2         | WYCX-CD  | Power reduced to 300 watts/-21m, 42-36-03/72-22-59; see WVMA-CD Winchendon, Mass. at the same site.                         |
|                   |           |          |   |
| Virginia          |           |          |   |
| Fairfax           | 6         | WDCN-LP  | Requests STA to continue in analog pending FCC action on request  |

| Location       | 111 011 | Gunoign      | to look of the engles as well as wides and the eight of the continue the wides |
|----------------|---------|--------------|--|
|                |         |              | to leave the analog aural carrier on the air after converting the video        |
|                |         |              | to digital.  |
|                |         |              | Requests power increase to 3kw/189m, 38-52-28/77-13-24.                        |
|                |         |              | Granted.   |
| Staunton       | 15      | WVPT         | Requests reassignment from ch. 11, 253kw/680m.                                 |
| Vienna         | 20      | WAZT-CD      | OFF May 25 <sup>th</sup> pending construction of CP.                           |
|                |         |              | Returned to the air June 11 <sup>th</sup> , 15kw/86m, 39-02-30/77-35-44; city  |
|                |         |              | from Woodstock.  |
| Yorktown       | 36      | WYSJ-CD      | Power increased to 6.65kw/91m.   |
|                |         |              |  |
| Washington     |         |              |  |
| Ellisford      | 35      | K35BJ        | License canceled June 15 <sup>th</sup> .                                       |
| Mara Minaria i |         |              |  |
| West Virginia  | 00      | 14/00/01/    | D  |
| Clarksburg     | 22      | W22CY        | Power reduced to 3.5kw/78m, 39-18-02/80-20-36.                                 |
| Clarksburg     | 25      | W25FR        | From W42EO, 500 watts/119m; granted.   |
| Roanoke        | 14      | W14EX        | From ??, 15kw/108m, 38-57-40/80-31-44.   |
| Roanoke        | 28      | W28FC        | From ??, 4kw/108m, 38-57-40/80-31-44.  |
| Sutton         | 18      | W18FB        | From W42EN, 15kw/106m; granted.  |
| Wisconsin      |         |              |  |
| Eagle River    | 28      | WYOW         | Power increased to 80kw/163m.  |
| Eau Claire     | 14      | WECX-LD      | Calls changed from W14ER.  |
| Green Bay      | 18      | WLUK-TV      | From 12, 500kw/384m; to implement granted reassignment.                        |
| Green bay      | 10      | WLOK-IV      | Granted.   |
| Madison        | 15      | WMWD-LD      | Moved from 38.   |
| Milwaukee      | 10      | WMVS-DRT     |  |
| Will Wadkes    |         | Will VO BIXI | moved from 66, 666 watto 666m.   |
| Wyoming        |         |              |  |
| Casper         | 16      | K16JI        | Returned to the air April 19 <sup>th</sup> .                                   |
| Cheyenne       | 26      | K26KR        | Requests power reduction to 300 watts/46m, 41-03-01/104-53-34.                 |
|                |         |              | Granted.   |
| Mountain View  | 16      | K11DN        | Moved from 11, 300 watts/283m, 41-06-19/110-12-39                              |
|                |         |              |  |

Notes

As always, thanks to Raymie Humbert for information from Mexico.

SPR is the Mexican public broadcasting authority. (Sistema Público de Radiodifusión del Estado Mexicano) The subchannel lineups vary but I believe the list for these transmitters is:

- 11.1 Canal Once
- 14.1 Canal Catorce
- 14.2 Ingenio TV
- 20.1 TV UNAM (Universidad Nacional Autónoma de México)
- 22.1 Canal 22
- 45.1 Canal del Congreso ("Mexican C-SPAN")

RF Ch

Callsian

Location

Technical facilities for these are not yet known. I'm marking them as "full power" but some (or all) may not be.

#### **OPTIMISM**

I think the owners of WDMY-LP in Toledo are being optimistic, when they ask the FCC to waive the offover-a-year rule. They believe the station has been off for 4-1/2 years. They argue it's a result of the repack. Some stations have successfully made that argument, but over silent periods exceeding a year by weeks, not years. But these days, you never know!

(Indeed, the Commission promptly granted their request & a permit to convert to digital on ch. 6.)

#### **PESSIMISM**

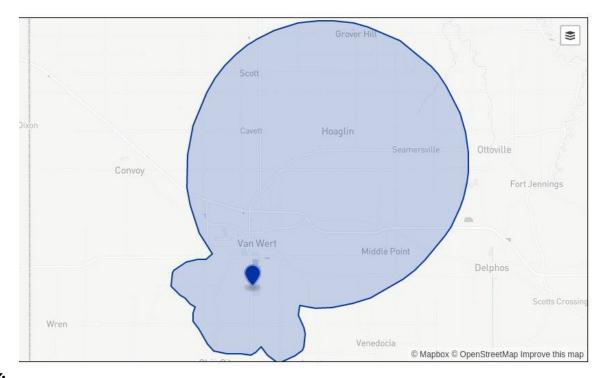
TV licenses in Indiana, Kentucky, and Tennessee expire on August  $1^{\rm st}$ . Renewal applications are due four months in advance – in this case on April  $1^{\rm st}$ . Five stations failed to file. Filing a renewal application during July will (probably) save their licenses but with at least an admonishment if not a fine.

Three of the five do not have a digital authorization and will be required to shut down on July 13<sup>th</sup>. (but could presumably return to the air at a future date if they file a digital application by the 13<sup>th</sup> and a license renewal by the end of the month) WVVK-LP has a permit to convert to digital on channel 26, and WETV is operating in digital on channel 11.

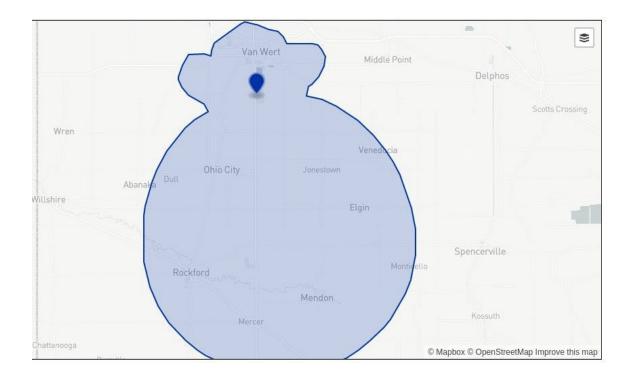
#### TWO STATIONS SAME CHANNEL SAME TOWER

I haven't seen an operation like this in a long time... Note two new stations operating on channel 30 at Lima, Ohio. Both are operating from the same site. Different directional patterns are used. I've seen previous operations like this where the different patterns operated on *different* channels – and indeed, there's a third pattern at this site operating on channel 29.

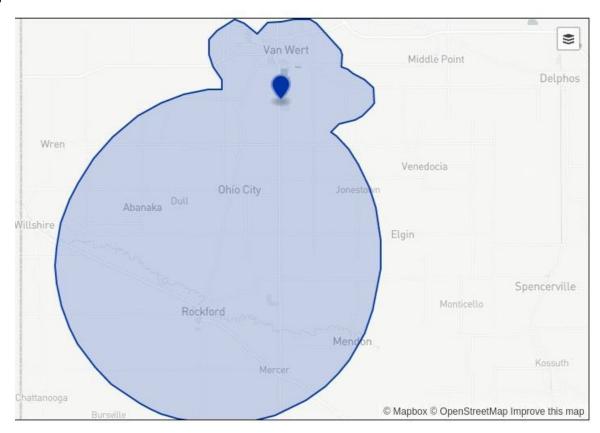
#### **W30EX:**



#### **W30EY:**



#### **W29EL:**



Note that, while all three stations are licensed to Lima, none of them <u>reach</u> Lima! – Lima is roughly ten miles off the right side of the map...

They didn't stay long. All three stations have filed to move to new sites. (three different sites...)

#### TO DTV OR NOT TO DTV

A month (and two days) before the final deadline for analog LPTV, the FCC has released a list of LPTV stations that do not yet have a digital permit. These stations have been urged to immediately file for one – or their analog licenses will be automatically canceled on July 13<sup>th</sup>. All digital permits issued to stations currently operating in analog will expire on that date as well. Stations which cannot complete their digital facilities by then must file for an extension – and then go dark on the 13<sup>th</sup>, until digital facilities are complete.

The list of not-ready-for-digital LPTVs appears elsewhere in this *VUD*. It is based on official FCC data as of June 9<sup>th</sup>; notes are based on my own observations past that date.

Fifteen stations in Alaska have been granted permission to remain in analog until Jan. 10<sup>th</sup>, 2022. The State of Alaska cannot complete digital conversion on time. The FCC has traditionally waived certain rules for stations in rural Alaska. These areas are sparsely populated; difficult to reach; have difficult construction conditions and short construction seasons; and are far enough from population centers that failure to strictly comply with lower-48 technical standards won't interfere with anything.

The survivors are:

K04LI Atka

K11SD Eek

K03GL King Mountain

K07TH Lime Village

K13SV Pedro Bay

K13SA Port Heiden

K09RE St. George

K07RK St. Marys

K09QX St. Michael

K09RB St. Paul

K13SM Slana

K04LE Stebbins

K04KV Unalaska

K13TD White Mountain

K07ST Womens Bay

#### FRANKENFM SURVIVAL? PART 2

Last month, we reported KBKF-LD San Jose, like several other stations on channel 6, requested permission to leave their analog aural carrier in operation while converting the video signal to digital. This doesn't work in ATSC 1.0. (and the FCC has not granted anyone's request) The ATSC 1.0 digital signal occupies the entire 6MHz channel. You could potentially notch out enough of the video signal at the top to fit in analog audio – but then, no ATSC 1.0 receiver could decode the video.

ATSC 3.0 is different. KBKF believes they can notch out 491KHz at the top of the channel & fit in an aural signal without precluding decoding of the ATSC 3.0 digital signal.

FCC staff seems leery but not entirely unwilling to entertain this experiment. Last month, I reported it was unlikely KBKF's application would be granted – but I was wrong. They will be allowed to try it, with seven conditions:

- 1) **The aural signal must be broadcast on 87.75MHz**. Arguably, the loophole in the analog regulations that allowed "FrankenFM" operation allowed use of any frequency between 82.1 and 87.9MHz for the aural signal. That will not be the case for KBKF.
- 2) The STA may be modified or terminated if interference is caused; any of the other six

- conditions are violated; or for any other reason.
- 3) **The audio and video signals must reach similar populations.** The same loophole that allowed analog operation anywhere between 82.1 and 87.9MHz arguably also permitted operating the aural transmitter at any power level up to that equal with the video transmitter. (the aural transmitters of analog full-power stations were limited to 22% of video power) Arguably this condition would limit the power of the analog audio signal. Although, if a sufficiently robust Physical Layer Pipe (PLP) were configured for the ATSC 3.0 signal, the digital coverage could possibly compare well to the audio.
- 4) A report must be submitted in 90 days, and again in 180 days, detailing any reports of interference to other stations. It must also report any interference that the analog audio causes to KBKF's own digital signal; and it must demonstrate compliance with condition #3 above.
- 5) **KBKF must provide at least one stream of synchronized video/audio programming** on the digital signal on a 24/7 fulltime basis.
- 6) During the STA, **KBKF's technical facilities may not be modified**.
- 7) During the STA, the license may not be sold.

It will be interesting to see what happens here. If this works, one might expect most other channel 6 LPTVs to opt to convert to ATSC 3.0 in order to continue operating at FrankenFMs. I would *not* expect to see full-power stations do this. I think condition #1, requiring operation on 87.75MHz, will limit the utility of the analog audio side of this operation. Most FM radios tune to 87.9MHz and some to 87.7. (and even 87.5) However, almost none tune to 87.75. Most will provide intelligible reception of this off-frequency signal but some distortion is likely.

As of deadline, two other (commonly-owned) channel 6 LPTVs have requested similar STAs. Neither application includes the seven conditions, but one might expect the Commission to impose them. Both requests specify 87.7MHz (not 87.75) but again, one might expect the Commission to require 87.75.

#### FRANKENFM SURVIVAL PART 3

On a related note, I received an email from Jampro, a manufacturer of broadcast antennas. The email was advertising a product called the "Sidekick". It's a combiner that allows connecting an ATSC 3.0 TV transmitter on channel 6, and an FM radio transmitter on 87.7MHz, to the same antenna without interaction. This device is specifically marketed towards the type of operation KBKF plans.

#### **DISAPPEARING QUÉBÉCOIS**

CKRT-DT and its relays have requested revocation of their licences effective August 31<sup>st</sup>. On that date their Radio-Canada ("French CBC") affiliations will expire. The same company owns stations affiliated with the two private French-language networks TVA (CIMT-TV ch. 9) and Noovo. (CFTF-TV ch. 29) With no other networks to choose from, they have elected to close CKRT.

| BAJA Ensenada       | 14 | XHCPAH | NS (SPR) |
|---------------------|----|--------|----------|
| BAJA Mexicali       | 7  | XHCPAO | , ,      |
| BAJA Tijuana        | 9  | XHCPAT |          |
| BAJAS Los Cabos     | 15 | XHCPCL |          |
| COAH Saltillo       | 10 | XHCPAY |          |
| CHIH Cd. Delicias   | 17 | XHCPAW |          |
| CHIH Chihuahua      | 8  | XHCPAU |          |
| CHIH Cd. Cuauhtémoc | 18 | XHCPAV |          |
| CHIH Cd. Juárez     | 8  | XHCPCN |          |

Continued on page 35

# **Analog LPTVs remaining in June 2021**

Douglas E. Smith Nashville, TN w9wi@w9wi.com

On July 13th, all analog LPTV and translator licenses will be canceled. A bit more than a month in advance, the FCC released a list of stations likely to be affected. I reproduce that list below.

Stations highlighted in the list may not, in fact, disappear.

Most have Digital Companion Channels. (DCC) A DCC is in fact a separate license. So, for example, if K15BZ's DCC is granted, the K15BZ license will indeed be canceled – but the new channel 34 station will carry the same programming, in digital mode. There are more Digital Companion Channels than listed below. It's relatively easy to locate a DCC application for an all-letters callsign like KNIK-LP. The callsign will be the same as the analog facility. That's not the case for number-letter calls like K13SH. The DCC callsign will be different, making the DCC difficult to locate.

APP DTV or CP DTV means the station has applied for (or received a permit for) conversion to digital on either the same channel (see K10MB) or a different channel. (see K10OB) In these cases there is only one license.

| Callsign | Ch City               | St | Licensee  |
|----------|-----------------------|----|---|
| K13SH    | 13 ADAK               | AK |   |
| K12NS    | 12 AKIAK              | ΑK |   |
| K02KB    | 02 ALLAKAKET          | ΑK |   |
| KNIK-LP  | 06 ANCHORAGE          | ΑK | CP DCC 3 expired 1/12/2010                      |
| K02JI    | 02 ANGOON             | AK |   |
| K09QF    | 09 ANGOON             | AK |   |
| K04KS    | 04 BARROW             | AK |   |
| K09TE    | 09 BETTLES            | AK |   |
| K09SI    | 09 CANTWELL           | AK |   |
| K13SD    | 13 CAPE POLE          | AK |   |
| K02KX    | 02 CHEVAK             | AK |   |
| K10MT    | 10 CHICKALOON         | AK |   |
| K07QZ    | 07 CHISTOCHINA        | AK |   |
| K09PX    | 09 CHISTOCHINA        | AK |   |
| K13SB    | 13 CHITINA            | AK |   |
| K13SI    | 13 CIRCLE             | AK |   |
| K06LP    | 06 CIRCLE HOT SPRINGS | AK |   |
| K15AK    | 15 CORDOVA            | AK |   |
| K04LT    | 04 DEERING            | AK |   |
| K10OB    | 10 DELTA JUNCTION     | AK | APP DTV 31 dismissed 5/1/2015; license canceled |
|          |                       |    | June 25 <sup>th</sup> .                         |
| K13KU    | 13 DELTA JUNCTION     | AK |   |
| K05KF    | 05 DILLINGHAM         | AK |   |
| K13UX    | 13 DIOMEDE            | AK |   |

| Callsign | Ch City                | St | Licensee  |
|----------|------------------------|----|---|
| K13RM    | 13 DOT LAKE            | ΑK |   |
| K130C    | 13 DOUGLAS, ETC.       | ΑK |   |
| K05IJ    | 05 EAGLE VILLAGE       | ΑK |   |
| K07OP    | 07 EMMONAK             | ΑK |   |
| K43AK    | 43 ENGLISH BAY         | ΑK |   |
| K10MB    | 10 GIRDWOOD            | ΑK | CP DTV 10 expired 9/1/2015; license canceled June |
|          |                        |    | 22 <sup>nd</sup> .                                |
| K13UB    | 13 GLENNALLEN & COPPER |    |   |
| K02LW    | 02 GUSTAVUS            | AK |   |
| K07RF    | 07 HAINES              | AK |   |
| K09PD    | 09 HAINES              | AK |   |
| K12NW    | 12 HALIBUT COVE        | AK |   |
| K13TT    | 13 HOBART BAY          | AK |   |
| K08KP    | 08 HOLLIS              | AK |   |
| K04MO    | 04 HOONAH              | AK |   |
| K09QI    | 09 HYDABURG            | AK |   |
| K09SN    | 09 IVANOF BAY          | AK |   |
| K12NR    | 12 KAKE                | AK |   |
| K04IU    | 04 KAKTOVIK            | AK |   |
| K13SG    | 13 KASAAN              | AK |   |
| KCBJ-LP  | 15 KETCHIKAN           | AK |   |
| K04KN    | 04 KING SALMON         | AK |   |
| K04KQ    | 04 KLUKWAN             | AK |   |
| K17GQ    | 17 KODIAK              | AK |   |
| KUBD-LP  | 11 KODIAK              | AK |   |
| K13UE    | 13 KOTZEBUE            | AK | APP DTV 13 dismissed 1/17/2018                    |
| K13TQ    | 13 KOYUKUK             | AK |   |
| K11RJ    | 11 LAKE LOUISE, ETC.   | AK |   |
| K02MN    | 02 LEVELOCK            | AK |   |
| K09TQ    | 09 MANOKOTAK           | AK |   |
| K02JE    | 02 MCGRATH             | AK |   |
| K07TJ    | 07 MCGRATH             | AK |   |
| K10MI    | 10 MCKINLEY PARK       | AK |   |
| K09QJ    | 09 MENTASTA LAKE       | AK |   |
| K09TI    | 09 MEYERS CHUCK        | AK |   |
| K13UM    | 13 MOSQUITO LAKE       | AK |   |
| K13TS    | 13 NAUKATI BAY         | AK |   |
| KOAMB    | 04 NIKOLAI             | AK |   |
| KOOPK    | 09 NIKOLAI             | AK |   |
| K09RK    | 09 NIKOLSKI            | AK |   |
| K11QV    | 11 PAXSON              | AK |   |
| K090U    | 09 PETERSBURG          | AK |   |
| K21CK    | 21 PETERSBURG          | AK | ADD DTV/ 12 dismissed 1/17/2010                   |
| K13UJ    | 13 PLATINUM            | AK | APP DTV 13 dismissed 1/17/2018                    |
| K07SO    | 07 PORT MOLLER         | AK |   |
| K13TV    | 13 PORT PROTECTION     | AK |   |
| K13KY    | 13 PORTAGE CREEK       | AK |   |
| K09RD    | 09 RAMPART             | AK |   |

| Callsign         | Ch City                  | St       | Licensee                                     |
|------------------|--------------------------|----------|--|
| K04HV            | 04 SAND POINT            | ΑK       |  |
| K07SR            | 07 SCAMMON BAY           | ΑK       | APP DTV 7 dismissed 1/17/2018                |
| K03FO            | 03 SEWARD                | ΑK       |  |
| K12NO            | 12 SHEEP MOUNTAIN        | ΑK       |  |
| K08KY            | 08 SITKA                 | AK       | APP DCC 9 filed 6/11/2021; granted 6/14/2021 |
| K13QQ            | 13 SKAGWAY               | AK       | as K09AAD.                                   |
| K04KX            | 04 SLANA                 | AK       |  |
| K04KX<br>K04HM   | 04 ST. PAUL ISLAND       | AK       |  |
| K11RV            | 11 TELIDA                | AK       |  |
| K11RC            | 11 THORNE BAY            | AK       |  |
| K16AF            | 16 TRAPPER CREEK         | AK       |  |
| K13TC            | 13 TUNTUTULIAK           | AK       |  |
| K04JW            | 04 UNALAKLEET            | AK       |  |
| K02HO            | 02 UNALASKA, ETC.        | AK       |  |
| K13MZ            | 13 USIBELLI              | AK       |  |
| K15AI            | 15 VALDEZ                | AK       |  |
| K13TA            | 13 WISEMAN               | AK       |  |
| K02ME            | 02 WOMENS BAY            | ΑK       |  |
| K15AJ            | 15 WRANGELL              | ΑK       | AF DTV 15 dismissed 1/17/2018                |
| K21AF            | 21 WRANGELL              | ΑK       |  |
| K02ID            | 02 YAKUTAT               | ΑK       |  |
| K09UA            | 09 YAKUTAT               | ΑK       | AP DTV 9 dismissed 1/17/2018                 |
| W15AZ            | 15 ALABASTER             | AL       |  |
| W46CF            | 46 TUSCUMBIA             | AL       |  |
| KTEQ-LP          | 11 FULTON                | AR       |  |
| K10IN            | 10 CHINLE                | ΑZ       |  |
| K17CM            | 17 DUNCAN, ETC.          | ΑZ       |  |
| K35FH            | 35 FLAGSTAFF             | ΑZ       | CP DTV 35 expired 6/19/2009                  |
| K25AL            | 25 LAKE HAVASU CITY      | ΑZ       | CP DTV 25 expired 10/19/2010                 |
| KCOS-LP          | 28 PHOENIX               | ΑZ       | APP DTV 28 dismissed 2/13/2018               |
| K20IA            | 20 PRESCOTT              | ΑZ       |  |
| KWKM-LP          | 10 SHOW LOW              | ΑZ       | CP DTV 13 expired 1/12/2011                  |
| KWSJ-LP          | 12 SNOWFLAKE             | ΑZ       | CP DTV 9 expired 7/12/2011                   |
| KYPO-LP          | 27 TACNA                 | ΑZ       | APP DTV 5 dismissed 5/4/2016, not displaced. |
| K28FM            | 28 YUMA                  | ΑZ       |  |
| K36BT            | 36 BLUE LAKE             | CA       |  |
| K24FA            | 24 BLYTHE                | CA       |  |
| K26FS            | 26 BLYTHE                | CA       |  |
| K29EC            | 29 BLYTHE                | CA       |  |
| K31FE            | 31 BLYTHE                | CA       |  |
| K33FD<br>K07ZF   | 33 BLYTHE<br>07 CALEXICO | CA<br>CA |  |
| K15BZ            | 15 DAGGETT               | CA       | AF DCC 34 filed 5/27/2021                    |
| KUVU-LP          | 09 EUREKA                | CA       | CP DTV 9 expired 4/16/2010                   |
| KUVU-LP<br>K14JT | 14 JOSHUA TREE, ETC.     | CA       | CI DIV 3 CAPITCU 7/10/2010                   |
| KJIV-LP          | I I JOSHOA INEE, ETC.    |          |  |
| IXII V - L i     | 06 LAKE CITY, ETC.       | CA       | (channel not certain)                        |

| SRW-LP   | Callsign | Ch City            | St | Licensee  |
|--|----------|--------------------|----|---|
| K44DN         44 PASO ROBLES         CA           K33HH         33 REDDING         CA           K02HY         02 RIDGECREST, ETC.         CA           K04HX         04 RIDGECREST, ETC.         CA           K05FO         05 RIDGECREST, ETC.         CA           K07NH         07 RIDGECREST, ETC.         CA           K13MF         13 RIDGECREST, ETC.         CA         CP DCC K20LH 9/22/2011           K13NF         13 RIDGECREST, ETC.         CA         CP DCC K31MB 9/22/2011           K13NF         13 RIDGECREST, ETC.         CA         CP DCC K31MB 9/22/2011           K29DF         29 UKIAH         CA           KCKP-LP         40 ASPEN         CO           K02OP         02 COLLBRAN         CO         CP DTV 40 expired 1/12/2008           K06KJ         04 COLLBRAN         CO         CP DTV 4 canceled 5/11/2012           K06KJ         06 COLLBRAN         CO         CP DTV 4 canceled 5/11/2012           K27CB         27 FRASER, ETC.         CO         CO           K38BT         36 FRASER, ETC.         CO         CO           K39BT         39 FRASER, ETC.         CO         CO           K093LH         12 MESA         CO         CO  | _        | -                  |    |   |
| K33HH         33 REDDING         CA         APP DTV 25 dismissed 5/18/2016, not displaced.           K02HY         02 RIDGECREST, ETC.         CA         A         CA         CP DCC K16JW 9/22/2011         CA         CA         CA         CA         CP DCC K20LH 9/22/2011         CA   |          |                    |    |   |
| KO2HY         02 RIDGECREST, ETC.         CA           K04HX         04 RIDGECREST, ETC.         CA           K05FO         05 RIDGECREST, ETC.         CA           K07MH         07 RIDGECREST, ETC.         CA           K09MG         09 RIDGECREST, ETC.         CA         CP DCC K20LH 9/22/2011           K13MF         13 RIDGECREST, ETC.         CA         CP DCC K31MB 9/22/2011           K29DF         29 UKIAH         CA           KCVP-LP         40 ASPEN         CO         CP DTV 40 expired 1/12/2008           K02OP         02 COLLBRAN         CO         CP DTV 40 expired 1/12/2008           K02OP         02 COLLBRAN         CO         CP DTV 4 canceled 5/11/2012           K06KJ         06 COLLBRAN         CO         CP DTV 4 canceled 5/11/2012           K06KJ         06 COLLBRAN         CO         CP DTV 4 canceled 5/11/2012           K27CB         27 FRASER, ETC.         CO           K33BV         33 FRASER, ETC.         CO           K33BV         33 FRASER, ETC.         CO           K03BA         36 FRASER, ETC.         CO           K09LH         09 MANITOU SPRINGS         CO           K02ET         02 VALLECITO         CO           W23AJ  |          |                    |    | APP DTV 25 dismissed 5/18/2016, not displaced     |
| KOSFO  |          |                    |    | 711 BTV 25 distribused 5/10/2010, flot displaced. |
| KOSFO         05 RIDGECREST, ETC.         CA           KO9MG         09 RIDGECREST, ETC.         CA           K1ML         11 RIDGECREST, ETC.         CA         CP DCC K20LH 9/22/2011           K13MF         13 RIDGECREST, ETC.         CA         CP DCC K30HM 9/22/2011           K23DF         29 UKIAH         CA           KCDO-LP         06 VICTORVILLE         CA         LIC DCC 30 valid until 12/1/2022           KCYP-LP         40 ASPEN         CO         CP DTV 40 expired 1/12/2008           K02OP         02 COLLBRAN         CO         CP DTV 40 expired 1/12/2008           K06KJ         04 COLLBRAN         CO         CP DTV 4 canceled 5/11/2012           K06KJ         06 COLLBRAN         CO         CP DTV 6 canceled 5/11/2012           K27CB         27 FRASER, ETC.         CO           K33BV         33 FRASER, ETC.         CO           K33BV         33 FRASER, ETC.         CO           K03AO         03 MANITOU SPRINGS         CO           K09LH         09 MANITOU SPRINGS         CO           K09LH         09 MANITOU SPRINGS         CO           K09LH         09 MAINTOU SPRINGS         CO           K09LH         10 VAIL         CO           W22T-LP   |          |                    |    |   |
| KO9MG KO1 HO ASPEN KO2OP KO2CO KO2COLLBRAN KO2OP KO2COLLBRAN KO2OP KO2COLLBRAN KO2OP KO2COLLBRAN KO2OP KO2COLLBRAN KO3CO KO3MG |          |                    |    |   |
| KO9MG         09 RIDGECREST, ETC.         CA         CP DCC K20LH 9/22/2011           K11ML         11 RIDGECREST, ETC.         CA         CP DCC K20LH 9/22/2011           K13MF         13 RIDGECREST, ETC.         CA         CP DCC K31MB 9/22/2011           K29DF         29 UKIAH         CA           KCIO-LP         06 VICTORVILE         CA         LIC DCC 30 valid until 12/1/2028           KCXP-LP         40 ASPEN         CO         CP DTV 40 expired 1/12/2008           K02OP         02 COLLBRAN         CO         CP DTV 4 canceled 5/11/2012           K06KJ         04 COLLBRAN         CO         CP DTV 6 canceled 5/11/2012           K06KJ         06 COLLBRAN         CO         CP DTV 6 canceled 5/11/2012           K27CB         27 FRASER, ETC.         CO         CO           K33BV         33 FRASER, ETC.         CO           K33BV         33 FRASER, ETC.         CO           K39BT         39 FRASER, ETC.         CO           K03AO         03 MANITOU SPRINGS         CO           K06BI         06 MANITOU SPRINGS         CO           K7D-LP         10 ValL         CO           W28AJ         28 ALLINGTOWN         CT           WUZ3AQ         23 LAKE CITY <td< td=""><td></td><td></td><td></td><td></td></td<>   |          |                    |    |   |
| K11ML 11 RIDGECREST, ETC. CA CP DCC K20LH 9/22/2011 K29DF 29 UKIAH CA KCIO-LP 06 VICTORVILLE CA LIC DCC 30 valid until 12/1/2022 KCXP-LP 40 ASPEN CO CP DTV 40 expired 1/12/2008 K02OP 02 COLLBRAN CO CP DTV 40 expired 1/12/2008 K02OP 02 COLLBRAN CO CP DTV 4 canceled 5/11/2012 K04OM 04 COLLBRAN CO CP DTV 4 canceled 5/11/2012 K06KJ 06 COLLBRAN CO CP DTV 4 canceled 5/11/2012 K07CB 27 FRASER, ETC. CO K30CR 30 FRASER, ETC. CO K33BV 33 FRASER, ETC. CO K33BV 33 FRASER, ETC. CO K33BN 36 FRASER, ETC. CO K39BT 39 FRASER, ETC. CO K39BT 39 FRASER, ETC. CO K08JAO 03 MANITOU SPRINGS CO K08JH 09 MANITOU SPRINGS CO K08HH 09 MANITOU SPRINGS CO K08LH 09 MANITOU SPRINGS CO K8TYD-LP 10 VAIL CO K02ET 02 VALLECITO CO K02ET 02 VALLECITO CO W2ZBAJ 28 ALLINGTOWN CT WLWP-LP 04 MILLSBORO, ETC. DE WGZT-LP 27 KEY WEST FL W23AQ 23 LAKE CITY FL WY23AQ 23 LAKE CITY FL WY23AQ 23 LAKE CITY FL WY23AQ 23 LAKE CITY FL WYBI-LP 28 SUMMERLAND KEY FL W46BV 26 PANAMA CITY FL WYMI-LP 28 SUMMERLAND KEY FL WYMI-LP 28 SUMMERLAND KEY FL WYMI-LP 06 DALTON GA CP DCC 24 expired 8/13/2010; AF DTV 28 dismissed 9/17/2010 WDDA-LP 06 DALTON GA CP DCC 24 expired 9/1/2015 K28HS 28 AGANA GU CP DTV 30 granted 6/11/2021 K30HB 30 AGANA GU CP DTV 30 granted 6/11/2021 K30HB 30 AGANA GU CP DTV 30 granted 6/11/2021 K30HU 38 KAILUA-KONA HI KAUI-LP 51 MILLIANI HI CP DCC 47 expired 7/12/2010; CP DTV 30 expired RAIC DCC 44 valid until 2/1/2022; analog signal canceled 6/14/2021. K11CR 11 FERDINAND ID  |          | <del>-</del>       |    | CP DCC K16IW 9/22/2011                            |
| K13NF         13 RIDGECREST, ETC.         CA         CP DCC K31MB 9/22/2011           K29DF         29 UKIAH         CA           KCIO-LP         06 VICTORVILLE         CA         LIC DCC 30 valid until 12/1/2022           KCXP-LP         40 ASPEN         CO         CP DTV 40 expired 1/12/2008           K02OP         02 COLLBRAN         CO         CP DTV 4 canceled 5/11/2012           K04OM         04 COLLBRAN         CO         CP DTV 4 canceled 5/11/2012           K06KJ         06 COLLBRAN         CO         CP DTV 4 canceled 5/11/2012           K27CB         27 FRASER, ETC.         CO           K30CR         30 FRASER, ETC.         CO           K36BR         36 FRASER, ETC.         CO           K39BT         39 FRASER, ETC.         CO           K39AD         33 MANITOU SPRINGS         CO           K09LH         09 MANITOU SPRINGS         CO           K09LH         09 MANITOU SPRINGS         CO           K07D-LP         10 VAIL         CO           K02ET         02 VALLECITO         CO           W28AJ         28 ALLINGTOWN         CT           WXGT-LP         27 KEY WEST         FL           W26BV         26 PANAMA CITY         FL   |          |                    |    |   |
| K29DF         29 UKIAH         CA           KCIO-LP         06 VICTORVILLE         CA         LIC DCC 30 valid until 12/1/2022           KCXP-LP         40 ASPEN         CO         CP DTV 40 expired 1/12/2008           K02OP         02 COLLBRAN         CO         CP DTV 4 canceled 5/11/2012           K04OM         04 COLLBRAN         CO         CP DTV 4 canceled 5/11/2012           K06KJ         06 COLBRAN         CO         CP DTV 4 canceled 5/11/2012           K27CB         27 FRASER, ETC.         CO           K33BV         33 FRASER, ETC.         CO           K33BV         33 FRASER, ETC.         CO           K39BT         39 FRASER, ETC.         CO           K06BI         06 MANITOU SPRINGS         CO           K06BI         06 MANITOU SPRINGS         CO           K12OR         12 MESA         CO           K12OR         12 WESA         CO           K12OR         12 WESA         CO           WUZPI-LP         04 MILLSBORO, ETC.         DE           WGZT-LP         27 KEY WEST         FL         CP DCC 50 expired 8/25/2011           W23AQ         23 LAKE CITY         FL         CP DTV 23 expired 6/16/2009           WXDT-LP         28 SUMMER  | K13NF    |                    | CA |   |
| KCXP-LP         40 ASPEN         CO         CP DTV 40 expired 1/12/2008           K02OP         02 COLLBRAN         CO         CP DTV 2 canceled 5/11/2012           K04OM         04 COLLBRAN         CO         CP DTV 4 canceled 5/11/2012           K06KJ         06 COLLBRAN         CO         CP DTV 4 canceled 5/11/2012           K27CB         27 FRASER, ETC.         CO           K30CR         30 FRASER, ETC.         CO           K33BV         33 FRASER, ETC.         CO           K33BT         39 FRASER, ETC.         CO           K03AO         03 MANITOU SPRINGS         CO           K06BI         06 MANITOU SPRINGS         CO           K09LH         09 MANITOU SPRINGS         CO           K12OR         12 MESA         CO           K12OR         12 MESA         CO           K12OR         12 MESA         CO           K12OR         12 VALLECITO         CO           W28AJ         28 ALLINGTOWN         CT           WUMP-LP         27 KEY WEST         FL         CP DTV 23 expired 8/25/2011           W23AQ         23 LAKE CITY         FL         CP DTV 23 expired 6/16/2009           WYDT-LP         23 NAPLES         FL         CP DTV 23 exp   |          |                    |    |   |
| KCXP-LP         40 ASPEN         CO         CP DTV 40 expired 1/12/2008           K02OP         02 COLLBRAN         CO         CP DTV 2 canceled 5/11/2012           K04OM         04 COLLBRAN         CO         CP DTV 4 canceled 5/11/2012           K06KJ         06 COLLBRAN         CO         CP DTV 6 canceled 5/11/2012           K27CB         27 FRASER, ETC.         CO           K30CR         30 FRASER, ETC.         CO           K33BV         33 FRASER, ETC.         CO           K33BBT         39 FRASER, ETC.         CO           K03AO         03 MANITOU SPRINGS         CO           K06BI         06 MANITOU SPRINGS         CO           K09LH         09 MANITOU SPRINGS         CO           K12OR         12 MESA         CO           K12OR         12 MILSBORO, ETC.         DE           W0ZT-LP         27 KEY WEST         FL         CP DTV 23 expired 8/25/2011           W23AQ         23 LAKE CITY         FL         CP DTV 23 expired 9/16/2019 <t< td=""><td>KCIO-LP</td><td>06 VICTORVILLE</td><td></td><td>LIC DCC 30 valid until 12/1/2022</td></t<>  | KCIO-LP  | 06 VICTORVILLE     |    | LIC DCC 30 valid until 12/1/2022                  |
| K02OP         02 COLLBRAN         CO         CP DTV 2 canceled 5/11/2012           K04OM         04 COLLBRAN         CO         CP DTV 4 canceled 5/11/2012           K06KJ         06 COLLBRAN         CO         CP DTV 6 canceled 5/11/2012           K27CB         27 FRASER, ETC.         CO           K30R         30 FRASER, ETC.         CO           K33BV         33 FRASER, ETC.         CO           K36BR         36 FRASER, ETC.         CO           K39BT         39 FRASER, ETC.         CO           K03AO         03 MANITOU SPRINGS         CO           K06BI         06 MANITOU SPRINGS         CO           K09LH         09 MANITOU SPRINGS         CO           K07D-LP         10 VAIL         CO           K02ET         02 VALLECITO         CO           WZ8AJ         28 ALLINGTOWN         CT           WUZ3LP         27 KEY WEST         FL         CP DTV 23 expired 8/25/2011           W23AQ         23 LAKE CITY         FL         CP DTV 23 expired 8/16/2009           WXDT-LP         23 NAPLES         FL         CP DTV 23 expired 8/13/2010; AF DTV 28 dismissed 9/17/2010           WMDA-LP         06 PANAMA CITY         FL         CP DCC 21 expired 9/1/2015  |          | 40 ASPEN           |    |   |
| K04OM         04 COLLBRAN         CO         CP DTV 4 canceled 5/11/2012           K06KJ         06 COLLBRAN         CO         CP DTV 6 canceled 5/11/2012           K27CB         27 FRASER, ETC.         CO           K30CR         30 FRASER, ETC.         CO           K33BW         33 FRASER, ETC.         CO           K36BR         36 FRASER, ETC.         CO           K39BT         39 FRASER, ETC.         CO           K03AO         03 MANITOU SPRINGS         CO           K06BI         06 MANITOU SPRINGS         CO           K12OR         12 MESA         CO           K12OR         12 MESA         CO           K79LP         10 VAIL         CO           K02ET         02 VALLECITO         CO           W28AJ         28 ALLINGTOWN         CT           WUZ7-LP         27 KEY WEST         FL         CP DCC 50 expired 8/25/2011           W23AQ         23 LAKE CITY         FL         CP DTV 23 expired 6/16/2009           WXDT-LP         23 NAPLES         FL         CP DCC 21 expired 8/13/2010; AF DTV 28 dismissed 9/17/2010           WMDA-LP         06 PANAMA CITY         FL         CP DCC 24 expired 9/1/2015           W35CU         45 WAYCROSS   |          |                    |    | ·   |
| K06KJ         06 COLLBRAN         CO         CP DTV 6 canceled 5/11/2012           K27CB         27 FRASER, ETC.         CO           K30CR         30 FRASER, ETC.         CO           K33BV         33 FRASER, ETC.         CO           K36BR         36 FRASER, ETC.         CO           K03AO         03 MANITOU SPRINGS         CO           K06BI         06 MANITOU SPRINGS         CO           K09LH         09 MANITOU SPRINGS         CO           K12OR         12 MESA         CO           K07LP I         10 VAIL         CO           K02ET         02 VALLECITO         CO           W6ZT-LP         27 KEY WEST         FL           WGZT-LP         27 KEY WEST         FL           WGZT-LP         27 KEY WEST         FL           W23AQ         23 LAKE CITY         FL           W26BV         26 PANAMA CITY         FL           WHDY-LP         06 PANAMA CITY         FL           WYMI-LP         28 SUMMERLAND KEY         FL           WDDA-LP         06 DALTON         GA         CP DCC 21 expired 8/13/2010; AF DTV 28 dismissed 9/17/2011           K28HS         28 AGANA         GU         CP DTV 45 canceled 7/14/2011      <   |          |                    |    |   |
| K27CB       27 FRASER, ETC.       CO         K30CR       30 FRASER, ETC.       CO         K33BV       33 FRASER, ETC.       CO         K36BR       36 FRASER, ETC.       CO         K36BR       39 FRASER, ETC.       CO         K03AO       03 MANITOU SPRINGS       CO         K06BI       06 MANITOU SPRINGS       CO         K09LH       09 MANITOU SPRINGS       CO         K12OR       12 MESA       CO         KRYD-LP       10 VAIL       CO         K02ET       02 VALLECITO       CO         W28AJ       28 ALLINGTOWN       CT         WGZT-LP       27 KEY WEST       FL       CP DCC 50 expired 8/25/2011         W23AQ       23 LAKE CITY       FL       CP DTV 23 expired 6/16/2009         WXDT-LP       23 NAPLES       FL       WHDY-LP       06 PANAMA CITY       FL         WHDY-LP       06 PANAMA CITY       FL       CP DCC 21 expired 8/13/2010; AF DTV 28 dismissed 9/17/2015         WDDA-LP       06 DALTON       GA       CP DCC 24 expired 9/1/2015         W45CU       45 WAYCROSS       GA       CP DTV 28 granted 6/11/2021         K28HS       28 AGANA       GU       CP DTV 28 granted 6/11/2021 <t< td=""><td>K06KI</td><td></td><td></td><td></td></t<>   | K06KI    |                    |    |   |
| K30CR       30 FRASER, ETC.       CO         K33BV       33 FRASER, ETC.       CO         K36BR       36 FRASER, ETC.       CO         K39BT       39 FRASER, ETC.       CO         K03AO       03 MANITOU SPRINGS       CO         K09LH       09 MANITOU SPRINGS       CO         K12OR       12 MESA       CO         K12OR       12 MESA       CO         K2ET       10 VAIL       CO         K2ET       28 ALLINGTOWN       CT         WUMP-LP       04 MILLSBORO, ETC.       DE         WGZT-LP       27 KEY WEST       FL       CP DCC 50 expired 8/25/2011         W23AQ       23 LAKE CITY       FL       CP DTV 23 expired 6/16/2009         WXDT-LP       23 NAPLES       FL         WYABY-LP       26 PANAMA CITY       FL         WYMI-LP       28 SUMMERLAND KEY       FL       CP DCC 21 expired 8/13/2010; AF DTV 28 dismissed 9/17/2010         WDDA-LP       06 DALTON       GA       CP DCC 24 expired 9/1/2015         W45CU       45 WAYCROSS       GA       CP DTV 45 canceled 7/14/2011         K28HS       28 AGANA       GU       CP DTV 32 granted 6/11/2021         K30HB       30 AGANA       GU       CP DTV  | •        |                    |    |   |
| K33BV       33 FRASER, ETC.       CO         K36BR       36 FRASER, ETC.       CO         K03AO       03 MANITOU SPRINGS       CO         K06BI       06 MANITOU SPRINGS       CO         K09LH       09 MANITOU SPRINGS       CO         K12OR       12 MESA       CO         K2PD-LP       10 VAIL       CO         K02ET       02 VALLECITO       CO         W28AJ       28 ALLINGTOWN       CT         WWZT-LP       04 MILLSBORO, ETC.       DE         WGZT-LP       27 KEY WEST       FL       CP DTV 23 expired 8/25/2011         W23AQ       23 LAKE CITY       FL       CP DTV 23 expired 6/16/2009         WXDT-LP       23 NAPLES       FL         W26BV       26 PANAMA CITY       FL         WHOY-LP       06 PANAMA CITY       FL         WYMI-LP       28 SUMMERLAND KEY       FL       CP DCC 21 expired 8/13/2010; AF DTV 28 dismissed 9/17/2010         WDDA-LP       06 DALTON       GA       CP DTV 28 granted 6/11/2015         W45CU       45 WAYCROSS       GA       CP DTV 30 granted 6/11/2021         K30HB       30 AGANA       GU       CP DTV 30 granted 6/11/2021         K32GB       32 AGANA       GU       <   |          | ·                  |    |   |
| K36BR       36 FRASER, ETC.       CO         K39BT       39 FRASER, ETC.       CO         K03AO       03 MANITOU SPRINGS       CO         K06BI       06 MANITOU SPRINGS       CO         K09LH       09 MANITOU SPRINGS       CO         K12OR       12 MESA       CO         KRYD-LP       10 VAIL       CO         K02ET       02 VALLECITO       CO         W28AJ       28 ALLINGTOWN       CT         WLWP-LP       04 MILLSBORO, ETC.       DE         WGZT-LP       27 KEY WEST       FL       CP DTV 23 expired 8/25/2011         W23AQ       23 LAKE CITY       FL       CP DTV 23 expired 6/16/2009         WXDT-LP       23 NAPLES       FL       CP DTV 23 expired 6/16/2009         WXDT-LP       23 NAPLES       FL       WHDY-LP       06 PANAMA CITY       FL       CP DTV 23 expired 8/13/2010; AF DTV 28 dismissed 9/17/2010         WDDA-LP       06 PANAMA CITY       FL       CP DCC 21 expired 8/13/2010; AF DTV 28 dismissed 9/17/2010         WDDA-LP       06 DALTON       GA       CP DTV 45 canceled 7/14/2011         K28HS       28 AGANA       GU       CP DTV 30 granted 6/11/2021         K30HB       30 AGANA       GU       CP DTV 30 granted 6/11/2021  |          |                    |    |   |
| K39BT       39 FRASER, ETC.       CO         K03AO       03 MANITOU SPRINGS       CO         K09LH       09 MANITOU SPRINGS       CO         K09LH       12 MESA       CO         K12OR       12 MESA       CO         KRYD-LP       10 VAIL       CO         K02ET       02 VALLECITO       CO         W28AJ       28 ALLINGTOWN       CT         WLWP-LP       04 MILLSBORO, ETC.       DE         WGZT-LP       27 KEY WEST       FL       CP DCC 50 expired 8/25/2011         W23AQ       23 LAKE CITY       FL       CP DTV 23 expired 6/16/2009         WXDT-LP       23 NAPLES       FL         W26BV       26 PANAMA CITY       FL         WHDY-LP       06 PANAMA CITY       FL         WYMI-LP       28 SUMMERLAND KEY       FL         W45CU       45 WAYCROSS       GA       CP DCC 24 expired 9/1/2015         W45CU       45 WAYCROSS       GA       CP DTV 45 canceled 7/14/2011         K28HS       28 AGANA       GU       CP DTV 30 granted 6/11/2021         K30HB       30 AGANA       GU       CP DTV 32 granted 6/11/2021         K36GJ       36 AGANA       GU       CP DTV 36 granted 6/11/2021  |          |                    |    |   |
| K03AO         03 MANITOU SPRINGS         CO           K06BI         06 MANITOU SPRINGS         CO           K09LH         09 MANITOU SPRINGS         CO           K12OR         12 MESA         CO           K12OR         12 MESA         CO           KRYD-LP         10 VAIL         CO           K02ET         02 VALLECITO         CO           W28AJ         28 ALLINGTOWN         CT           WLWP-LP         04 MILLSBORO, ETC.         DE           WGZT-LP         27 KEY WEST         FL         CP DCC 50 expired 8/25/2011           W23AQ         23 LAKE CITY         FL         CP DTV 23 expired 6/16/2009           WXDT-LP         23 NAPLES         FL         WADALES           WYMI-LP         26 PANAMA CITY         FL         CP DCC 21 expired 8/13/2010; AF DTV 28 dismissed           WDDA-LP         06 PANAMA CITY         FL         CP DCC 24 expired 9/1/2015           W45CU         45 WAYCROSS         GA         CP DTV 45 canceled 7/14/2011           K28HS         28 AGANA         GU         CP DTV 28 granted 6/11/2021           K30HB         30 AGANA         GU         CP DTV 30 granted 6/11/2021           K36GJ         36 AGANA         GU         CP DTV 36 grante   |          |                    |    |   |
| K06BI         06 MANITOU SPRINGS         CO           K09LH         09 MANITOU SPRINGS         CO           K12OR         12 MESA         CO           KRYD-LP         10 VAIL         CO           K02ET         02 VALLECITO         CO           W28AJ         28 ALLINGTOWN         CT           WLWP-LP         04 MILLSBORO, ETC.         DE           WGZT-LP         27 KEY WEST         FL         CP DCC 50 expired 8/25/2011           W23AQ         23 LAKE CITY         FL         CP DTV 23 expired 6/16/2009           WXDT-LP         23 NAPLES         FL           W26BV         26 PANAMA CITY         FL           WHDY-LP         06 PANAMA CITY         FL           WHDY-LP         28 SUMMERLAND KEY         FL         CP DCC 21 expired 8/13/2010; AF DTV 28 dismissed 9/17/2015           W45CU         45 WAYCROSS         GA         CP DTV 45 canceled 7/14/2011           K28HS         28 AGANA         GU         CP DTV 28 granted 6/11/2021           K30HB         30 AGANA         GU         CP DTV 30 granted 6/11/2021           K32GB         32 AGANA         GU         CP DTV 36 granted 6/11/2021           K38HU         38 KAILUA-KONA         HI           KAUI-   |          | ·                  |    |   |
| K09LH         09 MANITOU SPRINGS         CO           K12OR         12 MESA         CO           KRYD-LP         10 VAIL         CO           K02ET         02 VALLECITO         CO           W28AJ         28 ALLINGTOWN         CT           WLWP-LP         04 MILLSBORO, ETC.         DE           WGZT-LP         27 KEY WEST         FL         CP DCC 50 expired 8/25/2011           W23AQ         23 LAKE CITY         FL         CP DTV 23 expired 6/16/2009           WXDT-LP         23 NAPLES         FL           W26BV         26 PANAMA CITY         FL           WYMI-LP         06 PANAMA CITY         FL           WYMI-LP         28 SUMMERLAND KEY         FL         CP DCC 21 expired 8/13/2010; AF DTV 28 dismissed 9/17/2010           WDDA-LP         06 DALTON         GA         CP DCC 24 expired 9/1/2015           W45CU         45 WAYCROSS         GA         CP DTV 45 canceled 7/14/2011           K28HS         28 AGANA         GU         CP DTV 28 granted 6/11/2021           K32GB         32 AGANA         GU         CP DTV 30 granted 6/11/2021           K38HU         38 KAILUA-KONA         HI           KAUI-LP         51 MILILANI         HI         CP DCC 47 expired 7/12/2010  |          |                    |    |   |
| K12OR       12 MESA       CO         KRYD-LP       10 VAIL       CO         K02ET       02 VALLECITO       CO         W28AJ       28 ALLINGTOWN       CT         WLWP-LP       04 MILLSBORO, ETC.       DE         WGZT-LP       27 KEY WEST       FL       CP DCC 50 expired 8/25/2011         W23AQ       23 LAKE CITY       FL       CP DTV 23 expired 6/16/2009         WXDT-LP       23 NAPLES       FL         W26BV       26 PANAMA CITY       FL         WHDY-LP       06 PANAMA CITY       FL         WYMI-LP       28 SUMMERLAND KEY       FL       CP DCC 21 expired 8/13/2010; AF DTV 28 dismissed 9/17/2010         WDDA-LP       06 DALTON       GA       CP DCC 24 expired 9/1/2015         W45CU       45 WAYCROSS       GA       CP DTV 45 canceled 7/14/2011         K28HS       28 AGANA       GU       CP DTV 28 granted 6/11/2021         K30HB       30 AGANA       GU       CP DTV 30 granted 6/11/2021         K36GJ       36 AGANA       GU       CP DTV 32 granted 6/11/2021         K38HU       38 KAILUA-KONA       HI         KAUI-LP       51 MILILANI       HI       CP DCC 47 expired 7/12/2010; CP DTV 30 expired 9/1/2015         KRPG-LP  |          |                    |    |   |
| KRYD-LP       10 VAIL       CO         K02ET       02 VALLECITO       CO         W28AJ       28 ALLINGTOWN       CT         WLWP-LP       04 MILLSBORO, ETC.       DE         WGZT-LP       27 KEY WEST       FL       CP DCC 50 expired 8/25/2011         W23AQ       23 LAKE CITY       FL       CP DTV 23 expired 6/16/2009         WXDT-LP       23 NAPLES       FL         W26BV       26 PANAMA CITY       FL         WHDY-LP       06 PANAMA CITY       FL         WYMI-LP       28 SUMMERLAND KEY       FL       CP DCC 21 expired 8/13/2010; AF DTV 28 dismissed 9/17/2010         WDDA-LP       06 DALTON       GA       CP DCC 24 expired 9/1/2015         W45CU       45 WAYCROSS       GA       CP DTV 42 granted 6/11/2021         K28HS       28 AGANA       GU       CP DTV 30 granted 6/11/2021         K30HB       30 AGANA       GU       CP DTV 30 granted 6/11/2021         K36GJ       36 AGANA       GU       CP DTV 36 granted 6/11/2021         K38HU       38 KAILUA-KONA       HI         KAUI-LP       51 MILILANI       HI       CP DCC 47 expired 7/12/2010; CP DTV 30 expired 9/1/2015         KRPG-LP       26 DES MOINES       IA       LIC DCC 24 valid until 2/1/202  | K12OR    | 12 MESA            | CO |   |
| W28AJ         28 ALLINGTOWN         CT           WLWP-LP         04 MILLSBORO, ETC.         DE           WGZT-LP         27 KEY WEST         FL         CP DCC 50 expired 8/25/2011           W23AQ         23 LAKE CITY         FL         CP DTV 23 expired 6/16/2009           WXDT-LP         23 NAPLES         FL           W26BV         26 PANAMA CITY         FL           WHDY-LP         06 PANAMA CITY         FL           WYMI-LP         28 SUMMERLAND KEY         FL         CP DCC 21 expired 8/13/2010; AF DTV 28 dismissed 9/17/2010           WDDA-LP         06 DALTON         GA         CP DCC 24 expired 9/1/2015           W45CU         45 WAYCROSS         GA         CP DTV 45 canceled 7/14/2011           K28HS         28 AGANA         GU         CP DTV 28 granted 6/11/2021           K30HB         30 AGANA         GU         CP DTV 30 granted 6/11/2021           K32GB         32 AGANA         GU         CP DTV 32 granted 6/11/2021           K38HU         38 KAILUA-KONA         HI           KAUI-LP         51 MILILANI         HI         CP DCC 47 expired 7/12/2010; CP DTV 30 expired 9/1/2015           KRPG-LP         26 DES MOINES         IA         LIC DCC 24 valid until 2/1/2022; analog signal canceled 6/14/2021.  | KRYD-LP  | 10 VAIL            |    |   |
| WLWP-LP         04 MILLSBORO, ETC.         DE           WGZT-LP         27 KEY WEST         FL         CP DCC 50 expired 8/25/2011           W23AQ         23 LAKE CITY         FL         CP DTV 23 expired 6/16/2009           WXDT-LP         23 NAPLES         FL           W26BV         26 PANAMA CITY         FL           WHDY-LP         06 PANAMA CITY         FL           WYMI-LP         28 SUMMERLAND KEY         FL         CP DCC 21 expired 8/13/2010; AF DTV 28 dismissed 9/17/2010           WDDA-LP         06 DALTON         GA         CP DCC 24 expired 9/1/2015           W45CU         45 WAYCROSS         GA         CP DTV 45 canceled 7/14/2011           K28HS         28 AGANA         GU         CP DTV 28 granted 6/11/2021           K30HB         30 AGANA         GU         CP DTV 30 granted 6/11/2021           K36GJ         36 AGANA         GU         CP DTV 36 granted 6/11/2021           K38HU         38 KAILUA-KONA         HI           KAUI-LP         51 MILILANI         HI         CP DCC 24 valid until 2/1/2022; analog signal canceled 6/14/2021.           K1CR         11 FERDINAND         ID  | K02ET    | 02 VALLECITO       | CO |   |
| WGZT-LP         27 KEY WEST         FL         CP DCC 50 expired 8/25/2011           W23AQ         23 LAKE CITY         FL         CP DTV 23 expired 6/16/2009           WXDT-LP         23 NAPLES         FL           W26BV         26 PANAMA CITY         FL           WHDY-LP         06 PANAMA CITY         FL           WYMI-LP         28 SUMMERLAND KEY         FL         CP DCC 21 expired 8/13/2010; AF DTV 28 dismissed 9/17/2010           WDDA-LP         06 DALTON         GA         CP DCC 24 expired 9/1/2015           W45CU         45 WAYCROSS         GA         CP DTV 45 canceled 7/14/2011           K28HS         28 AGANA         GU         CP DTV 28 granted 6/11/2021           K30HB         30 AGANA         GU         CP DTV 30 granted 6/11/2021           K36GJ         36 AGANA         GU         CP DTV 36 granted 6/11/2021           K38HU         38 KAILUA-KONA         HI           KAUI-LP         26 DES MOINES         IA         LIC DCC 24 valid until 2/1/2022; analog signal canceled 6/14/2021.           K11CR         11 FERDINAND         ID  | W28AJ    | 28 ALLINGTOWN      | CT |   |
| W23AQ       23 LAKE CITY       FL       CP DTV 23 expired 6/16/2009         WXDT-LP       23 NAPLES       FL         W26BV       26 PANAMA CITY       FL         WHDY-LP       06 PANAMA CITY       FL         WYMI-LP       28 SUMMERLAND KEY       FL       CP DCC 21 expired 8/13/2010; AF DTV 28 dismissed 9/17/2010         WDDA-LP       06 DALTON       GA       CP DCC 24 expired 9/1/2015         W45CU       45 WAYCROSS       GA       CP DTV 45 canceled 7/14/2011         K28HS       28 AGANA       GU       CP DTV 28 granted 6/11/2021         K30HB       30 AGANA       GU       CP DTV 30 granted 6/11/2021         K32GB       32 AGANA       GU       CP DTV 32 granted 6/11/2021         K38HU       38 KAILUA-KONA       HI         KAUI-LP       51 MILILANI       HI       CP DCC 47 expired 7/12/2010; CP DTV 30 expired 9/1/2015         KRPG-LP       26 DES MOINES       IA       LIC DCC 24 valid until 2/1/2022; analog signal canceled 6/14/2021.         K11CR       11 FERDINAND       ID  | WLWP-LP  | 04 MILLSBORO, ETC. | DE |   |
| WXDT-LP       23 NAPLES       FL         W26BV       26 PANAMA CITY       FL         WHDY-LP       06 PANAMA CITY       FL         WYMI-LP       28 SUMMERLAND KEY       FL       CP DCC 21 expired 8/13/2010; AF DTV 28 dismissed 9/17/2010         WDDA-LP       06 DALTON       GA       CP DCC 24 expired 9/1/2015         W45CU       45 WAYCROSS       GA       CP DTV 45 canceled 7/14/2011         K28HS       28 AGANA       GU       CP DTV 28 granted 6/11/2021         K30HB       30 AGANA       GU       CP DTV 30 granted 6/11/2021         K32GB       32 AGANA       GU       CP DTV 32 granted 6/11/2021         K38HU       38 KAILUA-KONA       HI         KAUI-LP       51 MILILANI       HI       CP DCC 47 expired 7/12/2010; CP DTV 30 expired 9/1/2015         KRPG-LP       26 DES MOINES       IA       LIC DCC 24 valid until 2/1/2022; analog signal canceled 6/14/2021.         K11CR       11 FERDINAND       ID  | WGZT-LP  | 27 KEY WEST        | FL | CP DCC 50 expired 8/25/2011                       |
| W26BV       26 PANAMA CITY       FL         WHDY-LP       06 PANAMA CITY       FL         WYMI-LP       28 SUMMERLAND KEY       FL       CP DCC 21 expired 8/13/2010; AF DTV 28 dismissed 9/17/2010         WDDA-LP       06 DALTON       GA       CP DCC 24 expired 9/1/2015         W45CU       45 WAYCROSS       GA       CP DTV 45 canceled 7/14/2011         K28HS       28 AGANA       GU       CP DTV 28 granted 6/11/2021         K30HB       30 AGANA       GU       CP DTV 30 granted 6/11/2021         K32GB       32 AGANA       GU       CP DTV 32 granted 6/11/2021         K38HU       38 KAILUA-KONA       HI         KAUI-LP       51 MILILANI       HI       CP DCC 47 expired 7/12/2010; CP DTV 30 expired 9/1/2015         KRPG-LP       26 DES MOINES       IA       LIC DCC 24 valid until 2/1/2022; analog signal canceled 6/14/2021.         K11CR       11 FERDINAND       ID   | W23AQ    | 23 LAKE CITY       | FL | CP DTV 23 expired 6/16/2009                       |
| WHDY-LP 06 PANAMA CITY WYMI-LP 28 SUMMERLAND KEY FL CP DCC 21 expired 8/13/2010; AF DTV 28 dismissed 9/17/2010 WDDA-LP 06 DALTON GA CP DCC 24 expired 9/1/2015 W45CU 45 WAYCROSS GA CP DTV 45 canceled 7/14/2011 K28HS 28 AGANA GU CP DTV 28 granted 6/11/2021 K30HB 30 AGANA GU CP DTV 30 granted 6/11/2021 K32GB 32 AGANA GU CP DTV 32 granted 6/11/2021 K36GJ 36 AGANA GU CP DTV 36 granted 6/11/2021 K38HU 38 KAILUA-KONA HI KAUI-LP 51 MILILANI HI CP DCC 47 expired 7/12/2010; CP DTV 30 expired 9/1/2015 KRPG-LP 26 DES MOINES IA LIC DCC 24 valid until 2/1/2022; analog signal canceled 6/14/2021.  | WXDT-LP  | 23 NAPLES          | FL |   |
| WYMI-LP         28 SUMMERLAND KEY         FL         CP DCC 21 expired 8/13/2010; AF DTV 28 dismissed 9/17/2010           WDDA-LP         06 DALTON         GA         CP DCC 24 expired 9/1/2015           W45CU         45 WAYCROSS         GA         CP DTV 45 canceled 7/14/2011           K28HS         28 AGANA         GU         CP DTV 28 granted 6/11/2021           K30HB         30 AGANA         GU         CP DTV 30 granted 6/11/2021           K32GB         32 AGANA         GU         CP DTV 32 granted 6/11/2021           K36GJ         36 AGANA         GU         CP DTV 36 granted 6/11/2021           K38HU         38 KAILUA-KONA         HI           KAUI-LP         51 MILILANI         HI         CP DCC 47 expired 7/12/2010; CP DTV 30 expired 9/1/2015           KRPG-LP         26 DES MOINES         IA         LIC DCC 24 valid until 2/1/2022; analog signal canceled 6/14/2021.           K11CR         11 FERDINAND         ID   | W26BV    | 26 PANAMA CITY     | FL |   |
| 9/17/2010  | WHDY-LP  | 06 PANAMA CITY     | FL |   |
| WDDA-LP       06 DALTON       GA       CP DCC 24 expired 9/1/2015         W45CU       45 WAYCROSS       GA       CP DTV 45 canceled 7/14/2011         K28HS       28 AGANA       GU       CP DTV 28 granted 6/11/2021         K30HB       30 AGANA       GU       CP DTV 30 granted 6/11/2021         K32GB       32 AGANA       GU       CP DTV 32 granted 6/11/2021         K36GJ       36 AGANA       GU       CP DTV 36 granted 6/11/2021         K38HU       38 KAILUA-KONA       HI         KAUI-LP       51 MILILANI       HI       CP DCC 47 expired 7/12/2010; CP DTV 30 expired 9/1/2015         KRPG-LP       26 DES MOINES       IA       LIC DCC 24 valid until 2/1/2022; analog signal canceled 6/14/2021.         K11CR       11 FERDINAND       ID   | WYMI-LP  | 28 SUMMERLAND KEY  | FL |   |
| W45CU       45 WAYCROSS       GA       CP DTV 45 canceled 7/14/2011         K28HS       28 AGANA       GU       CP DTV 28 granted 6/11/2021         K30HB       30 AGANA       GU       CP DTV 30 granted 6/11/2021         K32GB       32 AGANA       GU       CP DTV 32 granted 6/11/2021         K36GJ       36 AGANA       GU       CP DTV 36 granted 6/11/2021         K38HU       38 KAILUA-KONA       HI         KAUI-LP       51 MILILANI       HI       CP DCC 47 expired 7/12/2010; CP DTV 30 expired 9/1/2015         KRPG-LP       26 DES MOINES       IA       LIC DCC 24 valid until 2/1/2022; analog signal canceled 6/14/2021.         K11CR       11 FERDINAND       ID   | WDDA-I P | 06 DALTON          | G۸ | ·   |
| K28HS       28 AGANA       GU       CP DTV 28 granted 6/11/2021         K30HB       30 AGANA       GU       CP DTV 30 granted 6/11/2021         K32GB       32 AGANA       GU       CP DTV 32 granted 6/11/2021         K36GJ       36 AGANA       GU       CP DTV 36 granted 6/11/2021         K38HU       38 KAILUA-KONA       HI         KAUI-LP       51 MILILANI       HI       CP DCC 47 expired 7/12/2010; CP DTV 30 expired 9/1/2015         KRPG-LP       26 DES MOINES       IA       LIC DCC 24 valid until 2/1/2022; analog signal canceled 6/14/2021.         K11CR       11 FERDINAND       ID   |          |                    |    |   |
| K30HB       30 AGANA       GU       CP DTV 30 granted 6/11/2021         K32GB       32 AGANA       GU       CP DTV 32 granted 6/11/2021         K36GJ       36 AGANA       GU       CP DTV 36 granted 6/11/2021         K38HU       38 KAILUA-KONA       HI         KAUI-LP       51 MILILANI       HI       CP DCC 47 expired 7/12/2010; CP DTV 30 expired 9/1/2015         KRPG-LP       26 DES MOINES       IA       LIC DCC 24 valid until 2/1/2022; analog signal canceled 6/14/2021.         K11CR       11 FERDINAND       ID   |          |                    |    |   |
| K32GB       32 AGANA       GU       CP DTV 32 granted 6/11/2021         K36GJ       36 AGANA       GU       CP DTV 36 granted 6/11/2021         K38HU       38 KAILUA-KONA       HI         KAUI-LP       51 MILILANI       HI       CP DCC 47 expired 7/12/2010; CP DTV 30 expired 9/1/2015         KRPG-LP       26 DES MOINES       IA       LIC DCC 24 valid until 2/1/2022; analog signal canceled 6/14/2021.         K11CR       11 FERDINAND       ID   |          |                    |    |   |
| K36GJ 36 AGANA GU CP DTV 36 granted 6/11/2021  K38HU 38 KAILUA-KONA HI  KAUI-LP 51 MILILANI HI CP DCC 47 expired 7/12/2010; CP DTV 30 expired 9/1/2015  KRPG-LP 26 DES MOINES IA LIC DCC 24 valid until 2/1/2022; analog signal canceled 6/14/2021.  K11CR 11 FERDINAND ID   |          |                    |    |   |
| K38HU 38 KAILUA-KONA HI KAUI-LP 51 MILILANI HI CP DCC 47 expired 7/12/2010; CP DTV 30 expired 9/1/2015  KRPG-LP 26 DES MOINES IA LIC DCC 24 valid until 2/1/2022; analog signal canceled 6/14/2021.  K11CR 11 FERDINAND ID   |          |                    |    |   |
| KAUI-LP 51 MILILANI HI CP DCC 47 expired 7/12/2010; CP DTV 30 expired 9/1/2015  KRPG-LP 26 DES MOINES IA LIC DCC 24 valid until 2/1/2022; analog signal canceled 6/14/2021.  K11CR 11 FERDINAND ID   |          |                    |    | 0. 2.1.00 g.a                                     |
| KRPG-LP 26 DES MOINES  IA LIC DCC 24 valid until 2/1/2022; analog signal canceled 6/14/2021.  K11CR 11 FERDINAND ID  |          |                    |    | ·   |
| Canceled 6/14/2021. K11CR 11 FERDINAND ID  | KRPG-LP  | 26 DES MOINES      | IA |   |
| K11CR 11 FERDINAND ID  |          |                    |    |   |
| K04EN 04 GLENNS FERRY ID   | K11CR    |                    | ID |   |
|  | K04EN    | 04 GLENNS FERRY    | ID |   |

| Callsign           | Ch City                                  | St        | Licensee  |
|--------------------|--|-----------|---|
| K11BC              | 11 GRACE, ETC.                           | ID        |   |
| WRDH-LP            | 07 ASHTON                                | IL        |   |
| W07CL              | 07 AUBURN                                | IN        |   |
| K50JG              | 50 INDEPENDENCE                          | KS        |   |
| K31BW              | 31 MANHATTAN                             | KS        | CP DTV canceled 1/27/2012                                   |
| KQKC-LP            | 32 TOPEKA                                | KS        |   |
| WESL-LP            | 02 JAMESTOWN                             | KY        |   |
| W12BJ              | 12 OWENSBORO                             | KY        |   |
| KPBN-LP            | 11 BATON ROUGE                           | LA        | AF DTV 11 dismissed 6/14/2006; LIC DCC 14                   |
|                    |  |           | valid until 6/1/2021 & renewal filed                        |
| KXKW-LP            | 06 LAFAYETTE                             | LA        | CP DCC 30 valid until 10/1/2021                             |
| W23CX              | 23 SALISBURY                             | MD        | STA DTV 30 expired 7/2/2014                                 |
| WGBI-LP            | 21 FARMINGTON                            | ME        | CP DTV 21 expired 4/1/2015 but believed operational         |
| WFHD-LP            | 27 ANN ARBOR                             | MI        | AF DTV 2 7/22/2020  |
| WBWM-LP            | 32 MOUNT PLEASANT                        | MI        | CP DCC 28 valid until 7/13/2021                             |
| K42FH              | 42 BEMIDJI                               | MN        |   |
| KDSI-LP            | 05 CARTHAGE                              | МО        | CP DCC 33 expired 9/1/2015                                  |
| WJMF-LP            | 06 JACKSON                               | MS        | APP DTV 6 granted 6/11/2021                                 |
| W15CG              | 15 PONTOTOC                              | MS        | CP DTV 15 expired 9/1/2015                                  |
| K36EZ              | 36 BILLINGS                              | MT        |   |
| K07LO              | 07 FORSYTH                               | ΜT        |   |
| K09BW              | 09 FORSYTH                               | ΜT        |   |
| K11CB              | 11 FORSYTH                               | ΜT        |   |
| K12LR              | 12 FORSYTH                               | ΜT        |   |
| K04FF              | 04 FORSYTH, ETC.                         | ΜT        |   |
| K06JU              | 06 HOWARD                                | MT        |   |
| K10AJ              | 10 HOWARD                                | MT        | 1DD DCC 2C  |
| K13MY<br>K05GC     | 13 QUARTZ CREEK, ETC. 05 REXFORD/FORTINE | MT<br>MT  | APP DCC 36 requested 6/21/2021                              |
| K07QK              | 07 ROSEBUD, ETC.                         | MT        |   |
| K07QK<br>K09OK     |  |           |   |
|                    | 09 ROSEBUD, ETC.                         | MT        |   |
| K07WP<br>K09WS     | 07 ROUNDUP<br>09 ROUNDUP                 | MT<br>MT  |   |
| K11FS              | 11 ROUNDUP                               | MT        |   |
| K1113<br>K13AN     | 13 ROUNDUP                               | MT        |   |
| W44CN              | 44 GREENVILLE                            | NC        | CP DTV 44 canceled 8/1/2011                                 |
| W22CJ              | 22 JACKSONVILLE                          | NC        | CP DTV 44 canceled 6/1/2011<br>CP DTV 22 expired 9/15/2010  |
| K46DY              | 46 BISMARCK                              | ND        | CP DTV 22 expired 9/13/2010 CP DTV expired 8/10/2009        |
| KCPM-LP            | 02 FARGO                                 | ND        | CF DTV expired 0/10/2009                                    |
| K11KW              | 11 AINSWORTH                             | NE        |   |
| K11KW<br>K13EH     | 13 AINSWORTH                             | NE        |   |
| K18DH              | 18 BROKEN BOW                            | NE        |   |
| KAQY-LP            | 35 LEXINGTON                             | NE        |   |
| KAQT-LP<br>KAPT-LP | 29 ALAMOGORDO                            | NM        |   |
| KVBA-LP            | 19 ALAMOGORDO                            | NM        | APP DTV 19 requested 6/21/2021                              |
| K19HV              | 19 DEMING                                | NM        | Arr DIV 19 Tequested 0/21/2021                              |
| K28ER              | 28 DULCE & LUMBERTON                     | NM        | CP DTV 28 granted 6/21/2021                                 |
| K26EP              | 26 DULCE/LUMBERTON                       | NM        | CP DTV 26 granted 6/21/2021<br>CP DTV 26 expired 11/14/2009 |
| NZULI              | 20 DOLCE/LUMBERTON                       | 1 4 1 4 1 | CI DIV 20 CAPIICU 11/17/2009                                |

| Callsign           | Ch City                | St       | Licensee  |
|--------------------|------------------------|----------|---|
| KLCP-LP            | 30 LAS CRUCES          | NM       |   |
| K31FX              | 31 PIE TOWN & QUEMADO  | NM       |   |
| K14KO              | 14 PORTALES            | NM       | CP DTV 14 canceled 2/11/2009  |
| K18GW              | 18 BEOWAWE             | NV       | 51 51 1 1 cancered 2/11/2005  |
| K20HX              | 20 BEOWAWE             | NV       |   |
| K30HF              | 30 BEOWAWE             | NV       |   |
| K36DC              | 36 BEOWAWE, ETC.       | NV       |   |
| K13BB              | 13 CARLIN              | NV       |   |
| K27DY              | 27 CARLIN              | NV       |   |
|                    |                        | NV       |   |
| K30CD              | 30 CARLIN              |          |   |
| K33DP              | 33 CARLIN              | NV       |   |
| K35BR              | 35 CARLIN              | NV       | APP DTV 15 1' 1' 1' 1' C C C C C C  |
| K15GS              | 15 DUCKWATER, ETC.     | NV       | APP DTV 15 dismissed in favor of DCC K19IM                                      |
| K29GM              | 29 DUCKWATER, ETC.     | NV       |   |
| KXTY-LP            | 36 ELY                 | NV       |   |
| K17FY              | 17 EUREKA              | NV       | APP DTV 17 dismissed ROA 6/6/2012 pursued DCC                                   |
| K40CI              | 40 ELIBEKA             | NV       | instead   |
|                    | 40 EUREKA              |          |   |
| K42CL              | 42 EUREKA              | NV       |   |
| K44CP              | 44 EUREKA              | NV       | CD DT1/ 20  |
| KGHD-LP            | 06 LAS VEGAS           | NV       | CP DTV 38 canceled 6/1/2016   |
| K13EN              | 13 OROVADA             | NV       | CTA DTV 25  |
| KRRI-LP            | 25 RENO                | NV       | STA DTV 25 expired 12/8/2016  |
| WNDR-LP<br>WAKN-LP | 06 AUBURN<br>11 AKRON  | NY<br>OH | CP DCC 32 valid until 1/10/2022 APP DTV 11 dismissed 2/27/2014, would interfere |
| WANN-LP            | 11 ARRON               | ОП       | with WPCW   |
| WDTJ-LP            | 68 TOLEDO              | ОН       | LIC DCC 18 valid until 10/1/2021  |
| <b>KEGG-LP</b>     | 35 MCALESTER           | OK       | CP DTV 35 valid until 10/3/2021   |
| K25GJ              | 25 MUSKOGEE            | OK       | CP DTV 16 expired 9/1/2010  |
| K04PH              | 04 ASTORIA             | OR       | APP DTV 24 dismissed 7/15/2016, not displaced.                                  |
| K05LE              | 05 ASTORIA             | OR       |   |
| K33AG              | 33 BEND                | OR       | APP DTV 33 dismissed 3/6/2017   |
| K05JV              | 05 LA PINE             | OR       |   |
| K05KY              | 05 LINCOLN CITY        | OR       | CP DTV 27 expired 9/1/2015  |
| KDLN-LP            | 04 NEWPORT             | OR       | CP DTV 24 expired 8/5/2011  |
| K24DX              | 24 PENDLETON, ETC      | OR       | - F   |
| K20ES              | 20 PENDLETON, ETC.     | OR       |   |
| KODT-LP            | 14 SALT CREEK          | OR       |   |
| K06NI              | 06 THE DALLES          | OR       |   |
| K05KX              | 05 TILLAMOOK           | OR       |   |
| WHVL-LP            | 29 STATE COLLEGE, ETC. | PA       | LIC DCC 27 valid until 8/1/2023   |
| W08AB              | 08 GUAYAMA             | PR       | 2.00002. (4.1.4.4.1.4.1.6,2,2020  |
| WNGS-LP            | 50 ANDERSON            | SC       | DCC 33 valid until 12/1/2028  |
| WLOW-LP            | 19 BEAUFORT            | SC       | CP DTV 19 canceled 9/1/2015; DCC 30 expired                                     |
| W34DB              | 34 LEWISBURG           | TN       | 12/1/2020   |
| WPGF-LP            | 06 MEMPHIS             | TN       | LIC DCC 17 valid until 8/1/2021 but canceled                                    |
|                    | 331,2.11,113           |          | 6/21/2021, replaced with CP DTV 6 granted same date.                            |

| Callsign | Ch City               | St | Licensee   |
|----------|-----------------------|----|--|
| WWWN-LP  | 15 MEMPHIS            | TN | LIC DCC 16 valid until 8/15/2021 but canceled  |
|          |                       |    | 6/21/2021  |
| KJTN-LP  | 18 ABILENE            | TX | CP DCC 27 expired 8/13/2010  |
| KXAB-LP  | 13 ABILENE            | TX |  |
| K29GD    | 29 AMARILLO           | TX |  |
| KDAX-LP  | 13 AMARILLO           | TX | CP DCC 20 expired 9/1/2015   |
| KAQC-LP  | 20 ATLANTA            | TX |  |
| KEBQ-LP  | 09 BEAUMONT           | TX | APP DTV 21 dismissed 7/20/2016, would interfere with full power station                |
| K05EF    | 05 BRADY, ETC.        | TX | ·  |
| KSPG-LP  | 11 CARRIZO SPRINGS    | TX |  |
| K47ED    | 47 COLLEGE STATION    | TX | CP DTV 47 expired 6/23/2009  |
| KWDT-LP  | 12 CORPUS CHRISTI     | TX |  |
| KZFW-LP  | 06 DALLAS             | TX | APP DTV 6 dismissed 3/16/2010, would interfere w/KBFW & KSEX. DCC 6 expired 7/31/2010. |
| K38IO    | 38 DE LEON            | TX | ·  |
| K17GZ    | 17 HARPER             | TX |  |
| KHTX-LP  | 30 HUNTSVILLE         | TX | Granted DCC 29 valid until 1/16/2022   |
| K34HW    | 34 MASON              | TX |  |
| KUME-LP  | 50 MIDLAND/ODESSA     | TX | CP DTV 50 expired 9/1/2015   |
| K06QA    | 06 ODESSA             | TX |  |
| KZFB-LP  | 34 PAMPA              | TX |  |
| K11WJ    | 11 PARIS              | TX |  |
| KXVZ-LP  | 18 PLAINVIEW          | TX | DCC 47 canceled 8/13/2007  |
| KMAO-LP  | 50 RAYMONDVILLE       | TX | APP DTV 50 dismissed 5/18/2020   |
| KRYM-LP  | 46 RAYMONDVILLE       | TX | APP DTV 46 dismissed 10/17/2014, Mexican objection                                     |
| KSAD-LP  | 13 SAN ANGELO         | TX | APP DTV 13 dismissed 3/4/2016  |
| KVCV-LP  | 42 VICTORIA           | TX | CP DCC 23 valid until 3/4/2022   |
| K03BF    | 03 ENTERPRISE         | UT |  |
| K07SC    | 07 HILDALE, ETC. (AZ) | UT |  |
| K07PX    | 07 ROCKVILLE          | UT | CP DTV 7 expired 11/3/2009   |
| K09CD    | 09 ROCKVILLE          | UT |  |
| K03AL    | 03 TOQUERVILLE        | UT |  |
| K39AK    | 39 VERNAL             | UT | CP DTV 39 canceled 9/1/2020  |
| K02AW    | 02 VIRGIN             | UT |  |
| K11OP    | 11 VIRGIN             | UT | CP DTV 11 expired 9/15/2009  |
| W04CI    | 04 APPOMATTOX         | VA |  |
| WIVC-LP  | 13 CHARLOTTESVILLE    | VA | APP DTV 20 dismissed 9/17/2010, interference to WVPY & WCAV                            |
| W33AD    | 33 CONCORD            | VA |  |
| W18BS    | 18 HAMPTON            | VA | APP DTV 18 dismissed 2/16/2007   |
| WXOB-LP  | 17 RICHMOND           | VA | CP DCC 14 expired 9/28/2013  |
| K06OY    | 06 BAKER FLATS, ECT   | WA | APP DTV 6 dismissed 10/17/2014, MX w/other application                                 |
| K35BJ    | 35 ELLISFORD, ETC.    | WA |  |
| KXMN-LP  | 11 SPOKANE, ETC.      | WA | DCC 9 valid until 2/1/2023   |
| K03CR    | 03 BIG LARAMIE, ETC.  | WY |  |
| K12FY    | 12 BIG LARAMIE, ETC.  | WY |  |
| K12AH    | 12 BIG PINEY, ETC.    | WY |  |

| Callsign | Ch City                | St | Licensee                       |
|----------|------------------------|----|--------------------------------|
| K31HT    | 31 CASPER              | WY |                                |
| KKRR-LP  | 45 CHEYENNE            | WY |                                |
| KMAH-LP  | 39 CHEYENNE            | WY |                                |
| K06FD    | 06 LABARGE & BIG PINEY | WY |                                |
| KHDE-LP  | 25 LARAMIE             | WY | CP DTV 4 valid until 8/15/2021 |
| KPAH-LP  | 24 LARAMIE             | WY |                                |
| K09SF    | 09 NORTH FORK, ETC.    | WY |                                |
| KTRY-LP  | 39 PINEDALE            | WY |                                |
| KWVF-LP  | 45 PINEDALE            | WY |                                |
| KSHW-LP  | 06 SHERIDAN            | WY |                                |
| K12BK    | 12 WORLAND             | WY |                                |
|          |                        |    |                                |

## **TV News Continues from Page 27**

| COLI Manzanillo                                | 9  | XHCPCP |   |
|--|----|--------|---|
| DURA Victoria                                  | 12 | XHCPBJ |   |
| GUER Chilpancingo                              | 15 | XHCPCQ |   |
| GUER Taxco                                     | 2  | XHCPBL |   |
| HIDA Tulancingo                                | 10 | XHCPCR |   |
| MICHO Lázaro Cárdenas                          | 9  | XHCPCU |   |
| NAYA Nuevo Vallarta                            | 5  | XHCPCV |   |
| SANL Cd. Valles                                | 12 | XHCPCX |   |
| SINA Culiacán                                  | 19 | XHCPBU |   |
| SINA Los Mochis                                | 34 | XHCPBV |   |
| SONO Guaymas                                   | 12 | XHCPDA |   |
| TAMP Cd. Victoria                              | 10 | XHCPBD |   |
| TAMP Reynosa                                   | 7  | XHCPCE |   |
| VERA Poza Rica                                 | 15 | XHCPDC |   |
| VERA San Andrés Tuxtla                         | 19 | XHCPDD |   |
| CHIA Pijijiapan<br>Cristóbal de las Casas stat | 14 | XHAO-n | PG 1.02kw/-89m, 15-41-29/93-12-33; booster of San |
| OAXA Huajuapan de León                         | _  | XHCTHL | NS 2kw/-166m, 17-48-51/97-46-26                   |

#### FIRST EVER RECEPTION OF EUROPEAN FM IN NORTH AMERICA via Es

Word came from Paul Logan via the WTFDA Email list of a reception of RNE5 Zamora, Spain on 88.8, received by one Larry Horlick in Newfoundland on June 21<sup>st</sup>. Audio received included news from the Castilla Y Leon region of Spain and fits the RNE5 schedule for regional news for that time slot. Larry is within single hop distance of the Azores with a much more uncluttered band than we have in the US. Audio can be found of the WTFDA Forums.



# FM NEWS - JULY 2021

FM Call Letter and Programming Changes Editor: Bill Halefmnews@wtfda.org Visit db.wtfda.org to stay up-to-date



**JULY 4** 

#### [] - Simulcast

#### **Alabama**

Birmingham 99.5 WZRR Talk: 'Talk 99.5' [WAPI-1070]



Montgomery 106.3 W292FX

Talk: 'News Radio 1440' // WLWI-1440 Oxford 97.9 WVOK-FM

Hot AC: 'WVOK Radio 97.9'

Trinity 92.5 WVNN-FM

Talk: 'NewsTalk 92.5 FM and 770 AM'

[WVNN 770]

#### **Alberta**

Calgary 95.9 CHFM-FM

Adult Contemporary: 'Kiss 95 FM' [includes

CHFM-FM-1 99.3 Banff]

High Level 106.1 CFKX-FM

Hot AC: 'Kix FM'

#### Alaska

Circle 93.9 KRLL

Ethnic: 'Voice of Denali' // KRFF 89.1 Nenana 99.1 KNNA-FM

Ethnic: 'Voice of Denali' // KRFF 89.1

Tok 89.5 KTKF

Ethnic: 'Voice of Denali' // KRFF 89.1

#### Arizona

Bagdad 96.3 K242AC

License cancelled 5/28/2021 per applicant's

request

Bagdad 97.3 K247AC

License cancelled 5/28/2021 per applicant's

request

Bagdad 100.3 K262AA

License cancelled 5/28/2021 per applicant's

request

Payson 99.3 KEMP

Is Silent

## () - Translator

Harrison 94.9 K235CE

Classic Country: '94.9 FM and AM 900

**Arkansas** 

KHOZ' // KHOZ-900

Harrison 102.9 KHBZ

Country: 'New Country 102.9'

Fort Smith 96.7 K244FJ and

Van Buren 101.1 K266BS

Country: 'Red Dirt 96.7' // KAGE-1580

Lake Village 103.5 WETI

License cancelled: calls deleted 6/3/2021

(station was never built)

Vilonia 92.7 KASR

Talk/Sports: 'Arkansas'

Sports Radio'



#### **British Columbia**

Abbotsford 89.9 VF2691

CP expired - never made it on air

Abbotsford 107.9 VF2690

CP expired - never made it on air

Fort St. John 101.5 CKNL-FM

Variety Hits: 'Bounce 101.5' [includes CKHH

106.1 Hudson's Hopel

Nelson 106.9 CKKC-FM

Variety Hits: 'Bounce 106.9' [includes CKKC-FM1 101.9 Crawford Bay, CKZX-FM1 95.3 Kaslo, CKBS-FM 103.1 Nakusp

and CKZX-FM 93.5 New Denver]

### California

Bishop 100.7 KIBS

Country: 'The Greatest Country In The World'



Mecca 97.7 KRCK-FM

Format Unknown (affects K238AK 95.5 & K251BX 98.1 both Palm Desert . . . Mecca is about 15 miles southeast of Coachella)

Victorville 103.1 KXVV

Regional Mexican: 'La X' [KMPS-910]

Colorado

97.3 K247AU and Durango

106.3 K292GX Eagle

Sports: 'ESPN 930 AM, 97.3 FM and 106.3

FM' // KIUP-930

106.3 K292GX Durango

Sports: 'ESPN 930 AM - 97.3 FM - 106.3

FM' // KIUP-930

Connecticut

Groton 101.9 W270DJ

Talk: '980 AM WXLM' // WXLM-980

**Delaware** 

96.7 W244DC Lewes

License cancelled; call sign deleted

6/8/2021

**Florida** 

101.5 W268AH and Bonita Springs

104.3 W282BY Fort Myers

Sports: 'ESPN Southwest Florida' // WBCN-

770

94.1 W231DC Fort Myers

Spanish: 'La Raza 94.1' // WFSX-1240

95.3 WOLZ Fort Myers

Classic Hits: '95.3 The Beach' Fort Myers Beach 99.3 WWCN

Spanish Adult Hits: '99.3 Playa'

Fort Walton Beach

> 94.3 W232CF and

Fort Walton Beach 103.7 W279DO

Are Silent, as is // WFDM-1400 [Thanks Terry Krueger!]

Middleburg 96.5 W243AW

Religious Teaching: 'Way Radio' // WAOC-

1420

Otter Creek 95.9 WEYK License cancelled; calls deleted

Georgia

89.1 WAKP Smithboro Format Unavailable (Any help?)

Hawaii

Honolulu 95.1 K236CR

Sports: 'The Shark' //

KGU-760



Idaho

Lewiston 105.1 KVTY

Hot AC: '105.1 The River'

fincludes K280FQ

Lewiston]



106.9 KMOK Lewiston

Country: 'Canyon Country 106.9' 99.9 K260AD Montpelier

Talk: 'Utah's Big Talker' // KKAT-860

Illinois

Springfield 93.9 WTAX-FM

News/Talk: 'Newsradio 1240 AM & 93.9 FM'

[WTAX-1240]

Indiana

Brazil 106.9 W295CQ and

99.5 W258BA Terre Haute

Adult Standards: 'Timeless Classics 1130

AM - 99.5 FM - 106.9 FM' // WAMB-1130

89.1 WSPM Cloverdale

Religious Teaching: 'Catholic Radio 89.1 -

90.9' [WSQM 90.9]

Evansville 107.5 WABX

Classic Rock



Goshen 97.9 WYXX-FM Classic Rock: 'Classic Rock 97.7'\

Indianapolis 95.9 WFDM-FM

> Talk: 'Indiana's Voice of Freedom' [WXLW-9501

New Carlisle 102.3 WYET-FM Classic Hits: 'Classic Hits 102.3' Noblesville 90.9 WSQM

Religious Teaching: 'Catholic Radio 89.1/

90.9' [WSPM 89.1]

lowa

Adel 88.5 KIHS

Religious Teaching: 'Iowa Catholic Radio'

Boone 98.3 KWQW

CHR

Keokuk 93.3 K227DO

Talk: '93.3 & 1310 KOKX' // KOKX-1310

Kansas

Newton 92.3 KKGQ

Sports: 'ESPN Wichita - 92.3 The Fan'

92.3

Kentucky

Eminence 105.7 WHBE-FM

Sports: 'ESPN Radio 680 Louisville - 105.7

Frankfort' [WHBE-680]

Mount Sterling 105.5 WXLO

Call change from WWRW

Stamping Ground 96.1 WWRW

Call change from WXLO

Louisiana

Baton Rouge 98.7 K254DM

News/Talk: 'WJBO Newsradio 1150 AM and

98.7 FM' // WJBO-1150

Dubach 97.7 KNBB

Sports: 'Sports Talk 97.7'

Leesville 92.7 KBDV

Adult Contemporary: 'The Eagle 92.7'

Natchitoches 100.7 KZBL

Oldies: 'Greatest Hits and Goodtime Oldies'

KZBL 100.7 FM greatest hits & goodtime oldies

Ruston 99.3 KPCH Classic Hits: 'The Peach 99.3'

White Castle 90.7 KPEF

Is Silent

Manitoba

Winnipeg 99.9 CFWM-FM

Variety Hits: 'Bounce 99.9'

BOUNCE RADIO 499.9

Maryland

Tacoma Park 91.9 WGTS

Contemporary Christian: 'WGTS 91.9'

Ocean City 88.3 WRAU

(Format Unavailable; any help?)

Massachusetts

Brockton 97.7 WZRM

Spanish CHR: 'Rumba 97.7'; call change

from WKAF

**RUMBA** 97.7

Harwich Port 93.5 WFRQ

Classic Hits: 'Frank FM 93.5 - 94.7'

(includes K234DP Hyannis)

Michigan

Cheboygan 105.1 WGFM

Rock: 'Rock 105 & 95.5' [WGFE 95.5]

Detroit 104.3 WOMC

Classic Hits: 'Detroit's

Greatest Hits"





Glen Arbor 95.5 WGFE

Rock: 'Rock 105 & 95.5' [WGFM 105.1]

Glen Arbor 98.1 WGFN

Classic Rock: 'The Bear 98.1 & 95.3'

[WWSS 95.3]

Houghton Lake 92.1 WTWS

Country: '92.1 The Twister'



Indian River 102.9 WMKC Country: 'Big Country 102.9'

Roscommon 101.1 WGRY-FM Sports: 'Up North Sports' [WHAK-960,

WJML-1110, WJNL-1210]

Tuscarora Township 95.3 WWSS

> Classic Rock: 'The Bear 98.1 & 95.3' [WGFN 98.1]



Kansas City 103.7 K279BI

Talk: 'KCMO, Talk Radio 103.7 FM - 710

AM' // KCMO-710

Kimberling City 100.1 KOMC-FM

Adult Contemporary: 'My 100.1 KOMC'



96.1 WDKE Coleraine Classic Country: 'The Duke 96.1'





Eveleth 97.9 WEVE-FM

**Adult Contemporary** 

Little Falls 92.1 WYRQ-FM

Country: 'WYRQ 92.1'

Little Falls 94.1 KFML

Rock: '94 Rocks KFML'

St. Paul 102.1 KEEY-FM

Country: 'K102'

99.9 WUSZ Virginia

> Country: '99.9 Radio USA'



**Mississippi** 

105.5 W288DU Canton

Is Silent, as is // WONG-1150

95.3 WNLA-FM Drew

Is Silent; call change from WNOU

99.5 WETX Vardaman

R&B Oldies: 'Blazin 99.5'

Missouri

Branson 98.1 K251BZ

Classic Hits: '98.1 FM and AM 1220 KCAX'

// KCAX-1220



100.9 KRRY Canton

Classic Rock: '100.9 The Eagle'

Kansas City 103.7 K279BI

Talk: 'KCMO Talk Radio 103.7 FM and 710

AM' // KCMO-710

Jefferson City 103.5 K278CT

Talk: 'KLIK News Talk 1240 AM and 103.5

FM' // KLIK-1240

Sedalia 101.3 K267CO

Country: 'Home Town Country 1490 AM -

101.3 FM' // KDRO-1490

**Montana** 

99.3 KQEZ St. Regis

Adult Contemporary: '99.3 The River'

[includes KQEZ-FM1 Missoula]

Nebraska

Grand Island 104.3 K282BR

Spanish Contemporary Christian: 'My

Bridge Espano Radio' // KMMJ-750

Nevada

Las Vegas 100.1 KHSJ-LP

Is Silent

98.1 K251BS North Las Vegas

Regional Mexican: 'Fiesta 98.1' // KLUC-FM

98.5 HD3

**New Brunswick** 

Fredericton 93.1 CIHI-FM

Classic Hits: 'Rewind 93.1'

**New Jersey** 

103.9 W280GA Edison

License cancelled; calls deleted per

applicant's request

39

**New Mexico** 

July 2021

101.3 KRKE-FM Albuquerque

Classic Hip Hop: '101.3 The Hustle'



Armijo 107.1 KYFV

Format Unknown (Suburb of Albuquerque -

Help!)

Bosque Farms 104.7 KKTH

Spanish Contemporary Christian: 'Buenas

Nueva'; call change from KABQ-FM

Corrales 95.1 KABQ-FM

Call change from KOLZ

Farmington 88.9 KNMI-FM

Contemporary Christian: 'K-Love'

Kirtland 102.9 KOLZ

Call change from KAZX

Ramah 89.7 KTDB

News/Ethnic (Native American)

## **New York**

Alfred 101.9 WCOQ

Contemporary Christian: 'Family Life

Network'; call change from WZKZ Big Flats 97.7 WENY-FM

Adult Contemporary: 'Family Life Network'

Contour Falls 104.9 WPHD

Contemporary Christian: 'Family Life

Network' (includes W226BA Elmira &

W228DN Corning)

Glens Falls 93.1 W226CP

Classic Rock: '93 WSC The Legend' //

WWSC-1450

CLASSIC ROCK

93W5C

THE LEGEND

Horseheads 100.9 WCID

Contemporary Christian: 'Family Life

Network' [WMTT-820]; call change from

WMTT-FM

Horseheads 101.3 W267CJ

Contemporary Christian: 'Family Life

Network' // WMTT-820

Montour Falls 104.9 WCIM

Call change from WPHD

Olean 96.3 W242CT

Format Unavailable // WOEN-1360 (a little

help, here!)

Portville 96.7 WCOR-FM Is Silent; call change from WUDE

## **Newfoundland & Labrador**

St. John's 99.1 CFWM-FM

Top 40: 'Hot 99.1'

### **North Carolina**

Leland 107.9 W300DX

Talk: 'WAAV 980 AM' // WAAV-980

Nags Head 92.3 WZPR

Rock: 'Z 92.3'

## **Nova Scotia**

Sydney 101.9 CHRK-FM

Top 40: 'Hot 101.9'

### Oklahoma

Tulsa 90.1 KJZT-LP

License cancelled and call deleted

5/28/2021

## **Ontario**

Brockville 103.7 CJPT-FM

Variety Hits: 'Bounce 101.9'

Kawartha Lakes 91.9 CKLY-FM

Variety Hits: 'Bounce 91.9'

## Oregon

Astoria 100.9 K265CP

License to cover a new station is cancelled

and calls deleted 6/8/2021

Cannon Beach 104.9 K285DN

License to cover a new station is cancelled

and calls deleted 6/8/2021

Gold Beach 104.9 K285GA

License cancelled; calls deleted 6/8/2021

Hood River 107.7 K299AD

License cancelled; calls deleted 6/8/2021

Portland 99.9 W260DK

Spanish Sports: 'TUDN Deportes 1010' // KOOR-

1010

Seaside 107.1 K296DM

License to cover a new station is cancelled

and calls deleted 6/8/2021

## Pennsylvania

Dallas 107.7 WLGD

Contemporary Christian: 'Family Life Network' (includes K235DC Dickson City & W248BP 97.5); call change from WCIG Eldred 103.9 WCOP
Call change from WCGH
Farmington Township 106.1 WCGH

Call change from WCOP

Harrisburg 97.3 WRVV
Classic Hits: 'The River 97.3'
Harrisburg 99.3 WHKF
Urban Contemporary: 'Real 99.3'

LaPorte 90.9 WCDR
Call change from WCID

Milford 106.9 W295AQ and Sussex. NJ 98.3 W253DY

Sussex, NJ 98.3 Adult Contemporary: 'Lite 106.9' // WYNY-

06.9' // WYNY-106.9

Philipsburg 104.1 W281CB

Classic Hits: '1260 AM - 104.1 FM WPHB' //

WPHB-1260

1450

Shenandoah 91.5 WCDH

Call change from WCIM

Trout Run 90.1 WCIN
Call change from WCOX-FM

Tunkhannock 91.3 WCDJ

Call change from WCIN

York 93.3 W230CQ

Talk: 'News Talk 93.3' // WSBA-910

## **Puerto Rico**

Vieques 90.1 WVQR

Is Silent

## **South Carolina**

Charleston 97.3 W247DG Talk: '1250 WTMA' // WTMA-1250

Charleston 100.1 W261DG

Urban Gospel: 'Heaven 1390 AM & 100.1

FM // WSPO-1390

Columbia 103.5 W278CY

News/Talk: 'WVOC - Columbia's News,

Talk and Sports' // WVOC-560



Hollywood 99.7 WXST Urban Adult Contemporary: 'Star 99.7 FM' (includes W257BQ Charleston) Moncks Corner 92.5 WCKN Country: '92.5 Kickin Country'



Greenville 99.5 W258CB 80s Hits: 'Awesome 99.5' // WJMZ-FM

107.3 HD3

Valhalla 101.7 WGOG Country: '101.7 FM WGOG'

West Columbia 100.1 WXBT

Urban Contemporary: '100.1 - The Beat Columbia' (includes W288CX 105.5)

#### Tennessee

Bluff City 92.9 WFHG-FM News/Talk: 'Super Talk 92.9 WFHG'

Chattanooga 93.9 W230DF

Talk: 'WGOW 1150 AM' // WGOW-1150

Chattanooga 106.3 W292FX

Talk: 'News Radio 1440' // WLWI-1440

Nashville 97.9 WSIX-FM Country: '97.9 is The BIG 98'





Nashville 98.3 W252CM News/Talk: 'TalkRadio 98.3 & 1510AM WLAC'

#### Texas

Balcones Heights 103.7 KZAI-FM

Soft Christian: 'Air1' (City-of-license move

from Refugio)

Breckenridge 93.5 KLXK

Country: 'K-Lakes 93.5'

Bryan 104.7 KKYS Adult Contemporary: 'Mix 104.7'

Eastland 97.7 KATX

Classic Hits: '97.7 KATX'

Glen Rose 92.1 KTFW-FM

SIEH RUSE 92.1 RIFW-FIW

Country: '92.1 and 95.5 Hank FM' ('95.5'

refers to KTWF Scotland)

Graham 94.7 KWKQ

Classic Rock: 'Q 94.7 FM'

Hebbronville 98.7 KOTX

CHR: 'Tequila Dance Radio'

Hillsboro 102.5 KBRQ

Rock: '102-5 The Bear, Waco's Rock

Station'

Killeen 92.3 KIIZ-FM

Urban Contemporary: 'Z 92.3'

Malakoff 95.9 KCKL

Country: 'K-Lakes 95.9'

Nolanville 107.3 KLFX Rock: '107.3 The Fox Rocks'



Palestine 95.7 K239AM

Talk: '1450 - 95.7 KNET' // KNET-1450

Ranger 98.5 KWBY-FM

Country: 'KWBY 98.5'

Scotland 95.5 KTWF

Country: '92.1 and 95.5 Hank FM' ('92.1'

refers to KTFW Glen Rose) South Padre Island 95.3 KZSP

Returns to the air with CHR: 'Tequila Dance

Radio'

Waco 97.5 KWTX-FM

CHR: '97.5 FM'

Waco 99.9 WACO-FM

Country: 'Waco 100'

#### Vermont

Brattleboro 96.7 WTSA-FM

Hot AC: '96.7 TSA-FM - We've Got You Covered'



## Washington

Chehalis 103.9 K280FF

License cancelled; call sign deleted

6/8/2021

Malaga 97.7 K249CV and

Omak, etc. 98.1 K251AZ

Classic Hits: 'Sunny FM' // KEYG-1490

[KCSY 106.3]



### Wisconsin

Green Bay 101.1 WIXX

CHR: '101 WIXX' [Thanks! Chris Kadlec]

Kenosha 101.5 WIPZ-LP

License cancelled; call sign deleted

Minoqua 95.9 WMQA-FM

Adult Contemporary: '95.9 The Island'





Nekoosa 105.5 WIRI

Country: 'Country Legends 24/7' [WFHR-

1320]

Oshkosh 93.9 W230DB

Talk: 'WOSH 1490 News Talk Radio' //

WOSH-1490

Ripon 93.1 W226CQ

Soft AC: '93.1 The Wave' // WRPN-1600

Rothschild 93.9 W230BU

Sports: '93.9 The Game' // WRIG-1390

Sauk City 101.5 WIBA-FM

Classic Rock

Superior 98.1 W251CD

Talk: 'WDSM 710 AM - 98.1 FM' // WDSM-

710





Wausau 95.5 WIFC

CHR: '95-5 WIFC'



Southern FM DX

John Zondlo – 4009 Driftwood Circle – Yukon, OK 73099 Southernfmdx@wtfda.org – Deadline: 20

southernfmdx@wtfda.org – Deadline: 20<sup>th</sup> July 2021



## Fred Nordquist - Moncks Corner, SC - FM03af - EDT - All New

Receivers: Sangean HDT-1X and AirSpy with SDR Console (v3.0.20), Antenna: APS-13

## 4/10 Gw

0000 W246BX97.1 SC Orangeburg, News/Talk 51

5/2 Es 1746-1846 edt TX/OK/NM MUF: 107.9 (44 relogs)

1757 KDDD 95.3 TX Dimas, Big Country SID, dual station ID 1260

1758 KXRI 91.9 TX Amarillo, PI: 4E7E, PTY: Top 40 1253

1759 KAVO 90.9 TX Pampa, ID, AFR 1210

1800 K222BE 92.3 TX Borger, KXLV ID 1226

1803 KHIM 97.7 OK Mangum, PI: 2358, PS: KHTM 97.7, classic rock 1117

1829 KLBB 93.7 TX Lubbock, "93.7 The Eagle" 1262

5/4 Gw

1300 W241CT96.1 SC Holly Hill, dual station ID w/AM 1440 "Truth Radio" 29

5/31 Es 1124-1434edt TX/CU/NY/PA/MD/QC MUF: 96.5 (Many relogs)

1431 WRYV 88.7 PA Milroy, PI: 8411, PTY: Top 40 524

1431 WRFI 91.9 NY Watkins Glen, PI: 8216, PTY: Public 655

1431 WOGA 92.3 PA Mansfield, PI: 743C, PTY: Oldies 619

1432 WCRH 90.5 MD Williamsport, PI: 5BB1, PTY: Relig Music 458

6/6 Tr

1437 WAYR 90.7 GA Brunswick, "90.7 WAY Radio," local off air 166

6/6/21 Es 1038-1130edt MX/TX MUF: 103.1 (Many relogs) also 1845-2036 edt MN/ND/WI/IA/SD/ muf: 101.5

2017 KKWE 89.9 MN White Earth, ID 1248

2024 KRWK 101.9 ND Fargo, PI: 3F2A 1312

### FM Log Total to Date: 4184

\_\_\_\_\_

John Zondlo – 4009 Driftwood Circle – Yukon, OK 73099 – CDT – all new Sony XDR-F1HD, APS-9B @ 16'

### 5/21 Es

1202 WLSF 88.3 FL Starke, K-Love, ID 986

2020 KWSO 91.9 OR Warm Springs, Native American chanting, PSAs 1389

2027 KRFA 91.7 ID Moscow, RDS: "NWPB," HD over local KSPI 1260

5/23 Es

2058 KOAY 88.7 ID Middleton, "Project 88.7," CCM 1148

5/24 Es

1429 XHEX 88.7 SN Bellavista, RDS: "Formula," mentions of Culiacan 969

1440 XHPSJC89.1 BCS San Jose del Cabo, RDS: "Radiante" 1119

5/26 Es

1915 XHY 96.7 GT Celaya, RDS: "Radio Lobo" 1051

```
2021 KCSB
            91.9
                  CA Santa Barbara, alternative, RDS: "KCSB" 1241
                   NV Henderson, local KYIS off (unknown reason, other Cumulus locals on), Vegas vs.
2135 K255CT 98.9
                       Minnesota playoff hockey, KKGK 1340 translator 969
2136 KRQX
            98.9
                   UT Hurricane, classic hits, local KYIS still off
6/10 Tr
1006 KAMT
            105.1 TX Channing, Christian talk and news, ID 256
6/11 Tr
0732 KRBG
            88.7
                  TX Umbarger, "Radio By Grace," series of short pgms, calls 248
            97.1 NM Roswell, CHR, "Hot 97" 411
0827 KBCQ
0843 KMOU 104.7 NM Roswell, country, "The Legend" 411
1000 KRMQ 101.5 NM Clovis, classic rock, over local translator 317
1009 K252GB 98.3 TX Amarillo, KPUR 1440 translator 230
6/15 Es
            93.5 GT Irapuato, "Exa FM," EE rock 1047
0923 XHNY
0947 WECC 89.3 GA Folkston, "The Lighthouse," CCM, calls 965
1010 WWJK 107.3 FL Green Cove Springs, calls, city mention, rock, in HD 1007
1036 WMYZ 88.7 FL The Villages, CCM from Z88.3 1026
1048 WAYA 100.9 SC Ridgeville, WAY FM 1008
1153 WOBB 100.3 GA Tifton, "Albany's B-100," country 866
                           KCSB-FM
 MOBB
                                       91. 9мна
            100. 3<sub>MH≥</sub>
WOBB 100.3
 Tifton GA
6/16 Es
1100 WAFJ
                  SC Belvedere, calls, ID, news, CCM 909
            88.3
1104 WUSC 90.5 SC Columbia, HD 954
            92.1
                  SC Irmo, HD, over local translator 944
1106 WCFJ
                   SC Batesburg, "93.1 The Lake" 927
            93.1
1110 WZMJ
1113 WWKT 99.3 SC Kingstree, "The Cat," country, local KHDD-LP off (again!) 1026
1132 WCOO 105.5 SC Kiawah Island, "The Bridge," rock 1029
            104.7 GA Athens, CCM, promo, matching song with website music log 823
1137 WFSH
1201 WRFG 89.3 GA Atlanta, calls popped in (opposite of Murphy's Law of DXing!) 769
            91.9 FL Brighton Reservation, calls 1135
1901 WTIR
1905 WHGN 91.9 FL Crystal River, RDS, Moody Radio programming 995
1922 WFDZ
            93.5
                  FL Perry, local spots 902
6/17 Es
                  CA Needles, spots for busns in CA, NV and AZ, "Lucky 98" 951
1924 KLUK
            97.9
6/18 Es
            98.3 AL Chickasaw, K-Love, other Gulf stations in 648
1526 WLVM
            91.3 LA Slidell, "Lifesongs," CCM, msg from local pastor 587
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FM Log Total to Date: 3043

1541 WNLS





## Northern FM DX

## Keith McGinnis Hingham, MA longwave@comcast.net



For <u>Dxers</u> in the following states CTIA ID IL IN MA ME MI MN MT NDNE NH NJ NY OH OR PA RI SD VT WA WI WY and all of Canada.

EDITORS NOTE PLEASE SUBMIT ALL REPORTS IN THE FORMAT SHOWN BELOW.

All Submissions must be in to me by the 10th of each month.

Jim Renfrew, Clarendon NY Sangean HDT-1X, rooftop antenna with a frozen rotor. Times EDT. \* = NEW

## May 20 2021

| Time                 | CALL                 | FREQ                 | CITY                                 | STA            | TE Details   |
|----------------------|----------------------|----------------------|--------------------------------------|----------------|--|
| 1217<br>1226<br>1228 | KIWR<br>KRPS<br>KEZO | 89.7<br>89.9<br>92.3 | Council Bluffs<br>Pittsburg<br>Omaha | IA<br>KS<br>NE | "897TheRiver.com" RDS KIWR<br>RDS "KRPS"<br>"The Rock Station", local ad |
| 1243                 | *KZUH                | 92.3                 | Minneapolis                          | KS             | local ads  |
| 1249                 | KCVW                 | 94.3                 | Kingman                              | KS             | RDS "KCVW"   |
| 1253                 |                      | 94.5                 |                                      |                | NCAA World Series Omaha  |
| 1324                 | KBRY                 | 92.3                 | Sargent                              | NE             | K-Bear Country   |
| 1330                 | KZEN                 | 100.3                | Central City                         | NE             | "KZ Country"   |
| 1331                 | CJSA                 | 101.3                | Toronto                              | ON             | RDS "CJSA"   |
| 1335                 | KDAM                 | 94.3                 | Harrington                           | NE             | Sacred Heart Hosp Yankton  |
| 1338                 |                      | 92.1                 |                                      |                | Omaha Regional Market, KCHE?   |
| 1342                 | *KUSD                | 89.7                 | Vermillion                           | SD             | RDS "KUSD"   |
| 1343                 | KPNO                 | 90.9                 | Norfolk                              | NE             | RDS "KPNO GOOD NEWS"   |
| 1344                 | KAYA?                | 91.3                 | Hubbard                              | NE             | AFA, KAYA?   |
| 1344                 | *WZDV                | 92.1                 | Amherst                              | NY             | "Dove FM"  |
| 1345                 | *KCHE                | 92.1                 | Cherokee                             | IA             | "Positively Cherokee"  |
| 1348                 | KBRB                 | 92.7                 | Ainsworth                            | NE             | Ainsworth ads, "KBR-"  |
| 1349                 | KKYA                 | 93.1                 | Yankton                              | SD             | RDS "KKYA" Dead Air  |
| 1351                 | *KWYR                | 93.7                 | Winner                               | SD             | "KWYR needs re-wiring", upcoming maintenance silent period               |
| 1354                 | *KGWD                | 94.5                 | Sioux Falls                          | SD             | RDS "KGWD", REAL <sup>'</sup> "  |
| 1359                 | KGRJ                 | 89.9                 | Chamberlain                          | SD             | RDS "KGRJ"   |

| 1403<br>1404 | *KELO<br>*KZSD | 101.9Si<br>102.5Ma | oux Falls     | SD<br>SD | RDS "KELO", Kelo FM"<br>NPR News                      |
|--------------|----------------|--------------------|---------------|----------|---|
| 1408         | *KKLS          | 104.7              | Sioux Falls   | SD       | RDS "KKLS" "Hot 104.7"                                |
| 1418         | KUQL           | 98.3               | Ethan         | SD       | RDS "KUQL" "Kool 98.3"                                |
| 1420         | KJWR           | 90.9               | Windom        | MN       | RDS "KJWR"  |
| 1421         | KTSD           | 91.1               | Reliance      | SD       | RDS "KTSD"  |
| 1421         | *KLSE          | 91.7               | Rochester     | MN       | MPR News // delay                                     |
| 1421         | *KNSW          | 91.7               | Worthington   | MN       | MPR News // delay                                     |
| 1423         | KORN           | 92.1               | Parkston      | SD       | "Korn Country 92.1"                                   |
| 1424         | KQRQ           | 92.3               | Rapid City    | SD       | local pawn shop and Rapid City wx                     |
| 1427         | KGFX           | 92.7               | Pierre        | SD       | "River 92.7"  |
| 1429         | *KATO          | 93.1               | New Ulm       | MN       | "KATO" and "KTOE"                                     |
| 1430         | KBRK           | 93.7               | Brooking      | SD       | RDS, "MyB937.com"                                     |
| 1431         | KSOU           | 93.9               | Sioux Center  | IA       | local ads   |
| 1432         | KKMK           | 93.9               | Rapid City    | SD       | Rapid City Ad, "Mix 93"                               |
| 1434         | KDOM           | 94.3               | Windom        | MN       | RDS "KDOM" Hot country                                |
| 1435         | KPLO           | 94.5               | Reliance      | SD       | RDS "KPLO"  |
| 1437         | *KKCK          | 94.7               | Springfield   | MN       | RDS "KKCK, TODAY'S HIT MUSIC"                         |
| 1442         | KCHK           | 95.5               | New Prague    | MN       | Polka, "KCHK 1350"                                    |
| 1449         | *KCMP          | 89.3               | Northfield    | MN       | "Morning Show" on MPR "Current"                       |
| 1450         |                | 89.7               |               |          | K-Love, 2 SD stations likely                          |
| 1454         | KDMA           | 93.9               | Granite Falls | MN       |   |
| 1457         | *W257EF        |                    | Greece        | NY       | 1 0   |
| 1500         | *KNCM          | 91.3               | Appleton      | MN       | PRX, "KNCM Appleton"                                  |
| MAY 21       | 1 2021         |                    |               |          |   |
| 1239         | KDAQ           | 89.9               | Lafayette     | LA       | RDS "KDAQ"  |
| MAY 28       | 3 2021         |                    |               |          |   |
| 0100         | *W262C         | Q100.3             | Lockport      | NY       | Family Life Network, ID as "WBUF-HD2"                 |
| MAY 31       | <u>1 2021</u>  |                    |               |          |   |
| 1900         | WJTF           | 89.9               | Panama City   | FL       | "Broadcasting to the Emerald Coast, WJTF Panama City" |

# Jerry Bond, Irondequoit, NY DXing mobile in 2014 Chevy Traverse

## May 20 2021

| 1353 | K220IT 91.9 |      | Watertown | SD | Relig., Life 96.5.                                  |
|------|-------------|------|-----------|----|---|
| 1355 | KPNO        | 90.9 | Norfolk   | NE | presumed. Key Life Network. Read list of stations.  |
| 1359 | KJWR        | 90.9 | Windom    | MN | end of Focus on the Family program. RDS-<br>KJWR-FM |

| 1400<br>1403<br>1404<br>1408<br>1415<br>1417<br>1422<br>1431<br>1433<br>1440<br>1444<br>1455<br>1458                 | KVCH<br>KSTD<br>KIAI<br>KKRC<br>KSCR<br>KDOM<br>KPLO<br>KUQL<br>KKQQ<br>KARL<br>KDDX<br>KBRK<br>KIPI | 88.7<br>91.1<br>93.9<br>97.3<br>93.5<br>94.3<br>94.5<br>98.3<br>102.3<br>105.1<br>101.1<br>93.7<br>93.5                  | Huron Reliance Mason City Sioux Falls Benson Windom Reliance Ethan Brookings Marshall Spearfish Brookings Eagle Butte                              | SD<br>SD<br>IA<br>SD<br>MN<br>SD<br>SD<br>MN<br>SD<br>SD<br>SD<br>SD<br>SD | presumed. VCY America. NPR. RDS-KSTD-FM. Classical HD2 also in. Farm News. The Midday Show with DJ Jess. local spots. ID as KSCR – the station that works. local spots. Hot Country 94.3. local spots, ID. Kool 98-3. presumed. Many SD spots. c/w local spots. RDS- X-Rock. presumed. RDS- The Hottest Hits. RDS-KIPI Radio Where Music Comes Alive.  |
|--|--|--|--|--|--|
| <u>May 31</u>  | 2021   |  |  |  |  |
| 1413<br>1414<br>1416<br>1421<br>1421<br>1423<br>1431<br>1446<br>1448<br>1459<br>1507<br>1529<br>1531<br>1536<br>1859 | WFLC WKIS WHYI WLYF WMBX WHQT WQCS WLFE WJFP WMKL WQYK WJIS WMIA UNID WMGP                           | 97.3<br>99.9<br>100.7<br>101.5<br>102.3<br>105.1<br>88.9<br>90.9<br>91.1<br>91.9<br>99.5<br>88.1<br>93.9<br>94.9<br>98.1 | Miami Boca Raton Ft. Lauderdale Miami Jensen Beach  Coral Gables Ft. Pierce Cutler Bay Ft. Pierce Hammocks Tampa Sarasota Miami Beach  Hogansville | FL<br>FL<br>FL<br>FL<br>FL<br>FL<br>FL<br>GA                               | South Florida spots. c/w, local spots. spots for hospital and Italian restaurant. Miami mentions. Urban Contemporary. Find DJ Reggie Dee at Bud's Chicken and Seafood and win a prize. local spots. HD, RDS-Think on WQCS-FM. Life FM. Local spots. Gospel. ID. SS. Radio Maria. c/w. 99.5 QYK. The Joy FM. HD. All 90's all the time. RDS-Totally 93.9. SS music, maybe WZTU Miami Beach. TOH Legal ID. |
| June 1   | 2021   |  |  |  |  |
| 1049<br>1119<br>1131<br>1415<br>1420<br>1428<br>1458<br>1500<br>1721   | UNID<br>KUHF<br>KQBT<br>KLCU<br>KLRC<br>KWEN<br>UNID<br>KRPS<br>CINN                                 | 88.7<br>93.7<br>90.3<br>90.9<br>95.5<br>90.3<br>89.9<br>91.1   | Houston Houston Ardmore Tahlequah Tulsa Pittsburg Hearst   | TX<br>TX<br>OK<br>OK<br>OK<br>KS<br>ON                                     | RDS-Sonlife. Maybe KAJT-Ada, OK. NPR. News 88.7 slogan. Texas news. RDS-93.7 The Beat. NPR. RDS-KCCU-FM. Jingle-Positive and Encouraging KLRC. RDS-KWEN. HD2 in also. RDS-Bott Radio and jingle. NPR news. RDS-KPRS-FM. Presumed. FF. modern rock and female and male DJ chatter.  |
| 1727   | CKSB-7   | 93.5   | Kenora   | ON   | FF. Presumed. Mentions of Premiere Netwk   |

June 6 2021

| 1900<br>1910 | KAVX 91.9<br>WBAD 94.3 | Lufkin<br>Leland | TX<br>MS | TOH Legal ID, A Voice to Christ.<br>RDS-Hip-Hop, Urban and R and B- 94 WBAD.       |
|--------------|------------------------|------------------|----------|--|
| 1913         | WFMN 97.3              | Jackson          | MS       | Bad 94-3 slogan.<br>RDS-Supertalk.   |
| 1918         | KCKL 95.9              | Malakoff         | TX       | HPR Network Sports. News about area BB x teams.                                    |
| 1924         | KCBI 90.9              | Dallas           | TX       | presumed. Church service from First Baptist of Dallas.                             |
| 1925         | KBJS 90.3              | Jacksonville     | TX       | ID, church choir music.  |
| 1928         | KLSA 90.7              | Alexandria       | LA       | RDS-KLSA-FM, Car Talk Show.  |
| 1930         | KJAE 93.5              | Leesville        | LA       | BB play-by-play of LSU Tigers.   |
| 1932         | KLDN 88.9              | Lufkin           | TX       | RDS-RRR. Car Talk Show.  |
| 1936         | KEDM 90.3              | Monroe           | LA       | ID as KEDM Public Radio.   |
| 1938         | KTYL 93.1              | Tyler            | TX       | New Music on Mix 93-1.   |
| 1941         | WRLX 94.3              | Riviera Beach    | FL       | SS. Spot for mattress store on Okeechobee Blvd.                                    |
| 1948         | KVUU 99.9              | Pueblo           | CO       | spots for local businesses and James Irwin School.                                 |
| 1953         | KTCK 96.7              | Flower Mound     | TX       | local spots.   |
| 1957         | WSCF 91.9              | Vero Beach       | FL       | "Christian FM."  |
| 1959         | UNID 90.3              |                  |          | "This is MPB Think radio." Has to be WMAH or WMAV.                                 |
| 2003         | WWOZ 90.7              | New Orleans      | LA       | spots for live music shows coming up in New Orleans.                               |
| 2009         | KZMJ 94.5              | Gainesville      | TX       | RDS-Majic 94.5.  |
| 2011         | KBOC 98.3              | Bridgeport       | TX       | SS, RDS-KBOC.  |
| 2012         | KFZO 99.1              | Denton           | TX       | RDS-KFZO.  |
| 2018         | KFWR 95.9              | Jacksboro        | TX       | local spots.   |
| 2031         | KLRC 90.9              | Tahlequah        | OK       | ID during break in Weekend Top 20 Countdown.                                       |
| 2039         | KWEN 95.5              | Tulsa            | OK       | RDS- K95.5.  |
| 2050         | UNID89.5               | _                |          | maybe KLND per Jim Renfrew tip.  |
| 2059         | KAVO 90.9              | Pampa            | TX       | TOH legal ID.  |
| 2129         | KZWY 94.9              | Sheridan         | WY       | Many WY and MT spots including rodeos,<br>Sheridan wx from the Z94 Weather Center. |
| June 1       | <u>1 2021</u>          |                  |          |  |
| 1159         | WMFE 90.7              | Orlando          | FL       | RDS-NPR for Central Florida.   |
| 1200         | WJLH 90.3              | Flagler Beach    | FL       | Local spots.   |
| 1210         | WJRR 101.1             | Orlando          | FL       | weekends on JRR.   |
| 1217         | WTKS 104.1             | Orlando          | FL       | Real Radio. Traffic. Local spots.  |
| 1241         | UNID 94.3              |                  |          | Vanderbilt-E. Carolina BB game.  |
| 1916         | KANZ 91.1              | Garden City      | KS       | Garden City wx. Hppr.org.  |
| 1919         | KHCT 90.9              | Great Bend       | KS       | presumed. Hutchinson mentions.   |
| 2013         | KKMK 93.9              | Rapid City       | SD       | local spots. Mix wx.   |
| 2017         | KULO 94.3              | Alexandria       | MN       | presumed. Twins-Houston BB. Per Jim Renfrew tip.                                   |
|              |                        |                  |          |  |

| June 1  | <u>5 2021</u>        |              |                    |          |  |  |  |  |
|---|----------------------|--------------|--------------------|----------|--|--|--|--|
| 1540<br>1605  | KRVN<br>KQSD         | 93.1<br>91.9 | Lexington<br>Lowry | NE<br>SD | RDS-The River. Nebraska's country station.<br>RDS-SDPB – Public Radio for North Central<br>South Dakota. |  |  |  |
| 1630  | UNID                 | 90.3         |                    |          | Jordan Sekulow Show. Maybe KCRL.   |  |  |  |
| June 1  | <u>6 2021</u>        |              |                    |          |  |  |  |  |
| 0903  | WAYJ                 | 89.5         | Naples             | FL       | mention of wayfm.com. Religious.   |  |  |  |
| Harry Hayes - Wilkes-Barre, PA Equipment: Sony XDR-S3HD receiver, FM-6 in attic |                      |              |                    |          |  |  |  |  |
| •   | •                    |              | •                  | r, FM    | l-6 in attic   |  |  |  |
| Equip   | •                    |              | •                  | r, FM    | l-6 in attic   |  |  |  |
| Equip   | ment: So             |              | •                  | Í        | l <b>-6 in attic</b> "It's 7:04, This is News from NC Public Radio" New                                  |  |  |  |
| <b>Equip</b> May 6 704  | oment: So<br>2021 Ms | ony XD       | R-S3HD receive     | Í        | "It's 7:04, This is News from NC Public  |  |  |  |

| 704                          | WFSS                         | 91.9                         | Fayetteville                             | NC                   | "It's 7:04, This is News from NC Public Radio" New   |
|------------------------------|------------------------------|------------------------------|--|----------------------|--|
| <u>May 15</u>                | 2021 Es                      |                              |  |                      |  |
| 1946<br>1958                 | KLKC<br>KMXL                 | 93.5<br>95.1                 | Parsons<br>Joplin                        | KS<br>MO             | "Variety 93.5"<br>"Mike FM"  |
| <u>May 20</u>                | 2021 Es                      |                              |  |                      |  |
| 1235<br>1243<br>1244<br>1251 | KDLO<br>KZKX<br>KIAQ<br>KCVM | 96.9<br>96.9<br>96.9<br>93.5 | Watertown<br>Seward<br>Clarion<br>Hudson | SD<br>NE<br>IA<br>IA | Country MX "Kix" "KZKX .com" Ad ment Fort Dodge Ment. Waterloo in ad, WX from KWWL "93.5, The Mix" New |
| 1251                         | KKOT                         | 93.5                         | Columbus                                 | NE                   | "The Hawk"   |
| May 22                       | 2021 Tr                      |                              |  |                      |  |
| 1000                         | W296CD                       | 107.1                        | Jonestown                                | PA                   | K-LOVE repeats 95.9 benton New   |
| <u>May 25</u>                | 2021 Es                      |                              |  |                      |  |
| 2029<br>2057                 | KVCH<br>KITN                 | 88.7<br>93.5                 | Huron<br>Worthington                     | SD<br>MN             | rel.<br>"93.5 ROCK-IT FM"  |
| <u>May 29</u>                | 2021 Es                      |                              |  |                      |  |
| 1900<br>1904<br>1933         | KNON<br>KBPC<br>WRKF         | 89.3<br>93.5<br>89.3         | Dallas<br>Crockett<br>Baton Rough        | TX<br>TX<br>LA       | "Energy 89.3", Call ID<br>ID as KHCB, which it repeats, ex KBHT<br>Call ID                             |

| <u>May 30</u>  | <u>) 2021 Es</u>                                     |  |   |                                  |  |
|--|--|--|---|----------------------------------|--|
| 1600   | WGCF   | 89.3   | Paducah   | KY                               | Rel. "Middle Eastern Report" 740 mi. New   |
| May 31   | 1 2021 Es  |  |   |                                  |  |
| 1410<br>1420<br>1420<br>1501<br>1506<br>1900<br>1903 | WBVM<br>WKES<br>WHGN<br>WYFB<br>WSKY<br>KCCM<br>WOLW | 90.5<br>91.1<br>91.9<br>90.5<br>97.3<br>91.1 | Tampa Lakeland Crystal Lake Gainsville Micanopy Moorhead Cadillac | FL<br>FI<br>FI<br>FL<br>MN<br>MI | "Spirit FM" "Moody Radio Florida" "Moody Radio Florida" Call ID, New Hannity Program MPR, ID "The Promise FM" 520 mi. New  |
| June 1   | 2021 Es  |  |   |                                  |  |
| 1055<br>1428<br>1459<br>1705<br>1712<br>1721         | KGVV<br>KHMY<br>KUND<br>CKDR<br>CKPR<br>CKXL         | 90.5<br>93.1<br>89.3<br>92.7<br>91.5<br>91.1 | Goltry Pratt Grand Forks Dryden Thunder Bay Winnipeg              | KS<br>ND                         | KLVV ID, Rel. "MY 93.1", ID Prairie Public Radio Local news "Today's Best Music", Call ID RDS ID, New  |
| June 6   | 2021 Es  |  |   |                                  |  |
| 1921<br>1930<br>1950<br>2011<br>2030                 | KNYD<br>KOUA<br>WHJT<br>KQID<br>KKGQ                 | 90.5<br>91.9<br>93.5<br>93.1<br>92.3         | Broken Arrow<br>Ada<br>Clinton<br>Alexandria<br>Newton            | OK<br>OK<br>MS<br>LA<br>KS       | RDS ID "Oasis Network" Voice ID "KGOU", New "The Legend" RDS ID "Sizzlin' Hot Country, The Brand"  |
|  |  | -  | 2BJH, Blue Bell,<br>DR's, APS9a at 1                              |                                  |  |
| Time   | _  | FREQ   | CITY  | STA                              | TE RDS PI PROG DETAILS DIST GRID   |
| <u>May 27</u>  | 7 2021 Es  |  |   |                                  |  |
| 1949<br>1949<br>1952<br>1952<br>1959                 | WGSG<br>WOLR<br>WPAS<br>WTBH<br>WUWF                 | 89.5<br>91.3<br>89.1<br>91.5<br>88.1         | Mayo<br>Lakeland<br>Pascagoula<br>Chiefland<br>Pensacola          | FL<br>FL<br>MS<br>FL<br>FL       | RDS Capture 665A 826       EM70         RDS Capture 973F 816       EM80         RDS Capture 7C56 993       EM50         Southern Gospel       854       EM62         RDS Capture 8BB9 941       EM60 |
| <u>May 29</u>  | 9 2021 Es  |  |   |                                  |  |
| 1259<br>1317<br>1353                                 | WOLR<br>WGSG<br>WPCS                                 | 91.3<br>89.5<br>89.5                         | Lakeland<br>Mayo<br>Pensacola                                     | FL<br>FL<br>FL                   | RDS Capture 973F 816 EM80<br>RDS Capture 665A 826 EM70<br>RDS Capture 7C8A 947 EM60  |

| 1354<br>1359<br>1400<br>1400<br>1406<br>1412<br>1415<br>1416<br>1427<br>1427<br>1428<br>1430 | WPAS WLBF WZEW WKSJ WFSU WUWF KMRL WFSQ WOTB WAOY WZRH WGUO | 89.1<br>89.1<br>92.1<br>94.9<br>88.9<br>88.1<br>91.9<br>91.5<br>88.7<br>91.7<br>92.3<br>94.9 | Pascagoula Montgomery Fairhope Mobile Tallahassee Pensacola Buras Tallahassee Pearl River Gulfport LaPlace Reserve | MS<br>AL<br>AL<br>FL<br>LA<br>FL<br>LA<br>LA<br>LA | RDS Capture 7C56 993 EM50 RDS Capture 71D3 809 EM61 RDS Capture 972A 980 EM50 RDS Capture 17ED 973 EM60 RDS Capture 63C4 815 EM80 RDS Capture 8BB9 941 EM60 RDS Capture 0000 1099 EL59 RDS Capture 63C0 856 EM70 "The Bridge" 1054 EM50 RDS Capture 0000 1028 EM50 "Alt 92.3" 1119 EL49 ID 1104 EM40 |
|--|---|--|--|--|--|
| 1735<br>1738<br>1835<br>1839<br>1839<br>1839   | KJWM<br>WMAW<br>WUSJ<br>WSMS<br>WJMI<br>WKOZ                | 91.5<br>88.1<br>96.3<br>99.9<br>99.7<br>98.3   | Grand Island<br>Meridian<br>Madison<br>Artesia<br>Jackson<br>Carthage  | NE<br>MS<br>MS<br>MS<br>MS                         | "Spirit Catholic Radio" 1222 EN00 RDS Capture 75EB 920 EM52 Country, ID 992 EM42 ID 861 EM53 ID 992 EM42 ID - New 929 EM52   |
| 1839<br>1839<br>1839<br>1840<br>1841<br>1841<br>1902   | W244ED<br>KYKZ<br>KZMS<br>WYOY<br>KMDL<br>KRRQ<br>KIWR      | 96.7<br>96.1<br>96.9<br>101.7<br>97.3<br>95.5<br>89.7  | Batesville Lake Charles Alexandria Gluckstadt Kaplan Lafayette Council Bluffs                                      | MS<br>LA<br>LA<br>MS<br>LA<br>LA                   | ID for AM WJBI-1290 – New 902 EM54 local ads - New FFFF 1224 EM30 RDS Capture 5355 1148 EM10 RDS Capture 958C 986 EM39 ID 1188 EM30 Local ads 1166 EM30 Rock - Metal - Concert promo 1087 EN11   |
| 1903<br>1904<br>1904   | KCBK<br>KLUR<br>KNTU  | 91.5<br>99.9<br>88.1   | Frederick Wichita Falls McKinney   | OK<br>TX<br>TX                                     | Southern Gospel, "The Gospel Station" 1351 EM04 ID 1352 EM03 RDS Capture 3456 1295 EM13  |
| 1904<br>1905<br>1913<br>1913<br>1924   | KYDA<br>WBRH<br>KSQX<br>WRKF<br>WTIX                        | 101.7<br>90.3<br>89.1<br>89.3<br>94.3  | Azle Baton Rouge Springtown Baton Rouge Galliano   | TX<br>LA<br>TX<br>LA<br>LA                         | RDS Capture 4FAE 1262 EM13 Jazz, events calendar - New1117 EM40 RDS Capture 413F 1334 EM12 RDS Capture 8295 1121 EM40 RDS Capture 87BB 1099 EL59   |
| 1926<br>1931<br>1931<br>1932<br>1932   | WWRA<br>KPAQ<br>KLIL<br>KTSR<br>WMFT                        | 91.9<br>88.1<br>92.1<br>92.1<br>88.9   | Clinton Plaquemines Moreauville DeQuincy Tuscaloosa  | LA<br>LA<br>LA<br>LA<br>AL                         | Spanish ballads, R. Amor ID1083 EM40 RDS Capture 0000 1131 EM40 RDS Capture 2DE7 1127 EM41 ID 1223 EM30 Moody net promo 816 EM63   |
| 1933<br>1935<br>1936<br>1936<br>1937<br>1937   | WMPN<br>WLXW<br>KOLI<br>KAOW<br>WLMG<br>KDLC                | 91.3<br>89.7<br>94.9<br>88.9<br>101.9<br>97.7  | Jackson Waynesboro Electra Fort Smith New Orleans DuLac  | MS<br>MS<br>TX<br>AR<br>LA<br>LA                   | RDS Capture 75EB 986 EM42 RDS Capture 7420 950 EM51 RDS Capture 361E 1368 EM03 RDS Capture 1182 1211 EN00 ID 1090 EL49 ID - New 1153 EL49  |
| 1941<br>1941<br>1941<br>1942   | KQLK<br>WJQX<br>WTGE<br>WLXQ                                | 97.9<br>100.5<br>100.7<br>99.1   | DeRidder<br>Helena<br>Baton Rouge<br>Greensboro  | LA<br>AL<br>LA<br>AL                               | Classic Country, promo 1203 EM30 ESPN Sports talk 767 EM63 ID 1121 EM40 K-Love - New 848 EM62  |

| 1943<br>1944<br>1945<br>1945<br>1946<br>1947<br>1947<br>1948<br>1948<br>1949<br>1952<br>1952<br>1958<br>2001<br>2005<br>2005 | KXKC<br>WMBV<br>WEZB<br>WBBN<br>WFFN<br>WOKK<br>WJXM<br>KLXE<br>WMAU<br>WYNK<br>WGDQ<br>KTDY<br>KDEW<br>WBSN<br>KLBT<br>W235BS | 99.1<br>91.9<br>97.1<br>95.9<br>95.3<br>97.1<br>95.1<br>93.5<br>88.9<br>101.5<br>93.1<br>99.9<br>97.3<br>89.1<br>88.1<br>94.9 | New Iberia Dixon's Mills New Orleans Taylorsville Coaling Meridian Marion Calhoun Bude Baton Rouge Sumrall Lafayette DeWitt New Orleans Beaumont Birmingham | LA AL AS AL MS AS LA MS LA AT AL AT AL       | ID 1154 EM40  RDS Capture 7487 887 EL88  ID F000 1090 EL49  RDS Capture 5773 986 EM51  RDS Capture 626B 825 EM83  RDS Capture 7AAE 920 EM52  RDS Capture 6ECE 921 EM52  K-Love, local promo 1082 EM32  RDS Capture 75EB 1056 EM41  RDS Capture 1564 1125 EM40  Gospel, local events - New 994 EM51  RDS Capture 4292 1169 EM30  U of Ark BB, per site 970 EM44  RDS Capture 592D 1090 EL49  ID 1282 EL29  RDS Capture (WATV-900-AM) - New 56AB                       |
|--|--|---|---|--|--|
| 2035<br>2038<br>2042<br>2043<br>2043<br>2058<br>2102   | KITA KHIH KVLU KROI KJIC KCKR WPAE   | 89.5<br>99.9<br>91.3<br>92.1<br>90.5<br>91.9<br>89.7  | lota Liberty Beaumont Seabrook Santa Fe Church Point Centreville  | LA<br>TX<br>TX<br>TX<br>TX<br>LA<br>LA       | 790 EM63<br>RDS Capture 270C 1194 EM30<br>KSBJ promo 1288 EM20<br>RDS Capture 48A6 1263 EM30   |
| 1256<br>1305<br>1314<br>1314<br>1339<br>1349<br>1542<br>1542<br>1542<br>1548<br>1549<br>1549<br>1549<br>1549<br>1549         | WLRN WFSQ WAYF WMLV WZTU KCVZ KFCV KCKJ KMXL KSIV KBXB KIRX KXMO KXDG KCKF KNEO  | 91.3<br>91.5<br>88.1<br>89.7<br>94.9<br>92.1<br>90.5<br>89.5<br>95.1<br>91.5<br>97.9<br>99.7<br>95.3<br>97.9<br>91.9<br>91.7  | Miami Tallahassee West Palm Beach Miami Miami Beach Dixon Dixon Sarcoxie Carthage St. Louis Sikeston Kirksville Owensville Webb City Cuba Neosho            | MO<br>MO<br>MO<br>MO<br>MO<br>MO<br>MO<br>MO | RDS Capture 737B 1018 EL95 RDS Capture 63C0 856 EM70 "Way FM" 978 EL96 K-Love 1052 EL95 SS music, Miami mentions 1031 EL95 Spirit FM // 92.1 917 EM37 Bott net - preaching // 91.5 912 EM37 RDS Capture 1655 1024 EM37 RDS Capture 3211 1047 EM27 Preaching - Bott Net 406D 810 EM48 Cardinals BB pregame - New 805 EM56 Cardinals BB pre-game - New 934 EM39 RDS Capture 4E02 874 EM48 RDS Capture 4D10 1054 EM27 Spirit FM // 92.1 875 EM48 Local events 1058 EM26 |
| 1354<br>1400<br>1411<br>1412   | WOLR<br>WGSG<br>WUWF<br>WZEW   | 91.3<br>89.5<br>88.1<br>92.1  | Lakeland<br>Mayo<br>Pensacola<br>Fairhope   | FL<br>FL<br>Al                               | RDS Capture 973F 816 EM80 RDS Capture 665A 826 EM70 RDS Capture 8BB9 941 EM60 RDS Capture 972A 980 EM50  |

| 1414<br>1414<br>1418<br>1418<br>1418<br>1424<br>1446<br>1455<br>1508<br>1510<br>1512<br>1517<br>1549<br>1549<br>1549<br>1557<br>1601<br>1848<br>1848<br>1848                 | WKSJ<br>WTIX<br>WPCS<br>WUSF<br>WFSQ<br>WMAW<br>WXTB<br>WLFH<br>WECQ<br>WMLS<br>WTBH<br>WNFK<br>WJSP<br>WVFS<br>WTGF<br>WGTF<br>WMUM<br>KGBI<br>KMLV<br>KVSS<br>KGOR<br>KWCK | 94.9<br>94.3<br>89.5<br>89.7<br>91.5<br>88.1<br>97.9<br>88.9<br>92.1<br>88.7<br>91.5<br>92.1<br>88.1<br>89.7<br>90.5<br>89.5<br>89.7<br>100.7<br>88.1<br>102.7                 | Mobile Galliano Pensacola Tampa Tallahassee Meridian Clearwater Claxton Destin Grand Marais Chiefland Perry Warm Springs Tallahassee Milton Dothan Cochran Omaha Ralston Papillion Omaha Searcy                   | ALALLUS LA FLAGEN NER NER NER                      | D   973   EM60   Cldies, local ad   1099   EL59   RDS Capture   7C8A   947   EM60   Jazz, promo   938   EL87   RDS Capture   63C0   856   EM70   RDS Capture   75EB   920   EM52   Local ad   930   EL88   Dual station ID - "His Radio" 653   EM92   RDS Capture   5F7C   915   EM60   Promo, URL - New   913   EN47   ID   854   EM62   ID   835   EM80   GPB promo   726   EM72   RDS Capture   8CB0   840   EM70   RDS Capture   8775   936   EM60   RDS Capture   8775   936   EM60   RDS Capture   6673   838   EM71   GPB ID   691   EM82   RDS Capture   A3E3   1087   EN11   RDS Capture   A3E3   1087   EN11   Religious talk - only one in narrow   skip zone   1098   EN11   ID   1089   EN11   RDS Capture   4A56   964   EM45 |
|--|--|--|---|--|---|
| 1053<br>1059<br>1109<br>1110<br>1137<br>1137<br>1141<br>1145<br>1145<br>1147<br>1148<br>1148<br>1151<br>1215<br>1221<br>1346<br>1353<br>1359<br>1409<br>1417<br>1420<br>1420 | KRBB KREJ KYDA KTCK KJCV KYLF KMUW KNCK KAXR KHMY KICT KCVW KNTU KANU KSSU KKGQ KLRK KPRD KHCD KANV KREP   | 97.9<br>101.7<br>101.7<br>96.3<br>89.7<br>88.9<br>89.1<br>94.9<br>91.3<br>93.1<br>95.1<br>94.3<br>88.1<br>91.5<br>91.9<br>89.1<br>92.3<br>91.9<br>88.9<br>89.5<br>91.3<br>92.1 | Wichita Medicine Lodge Azle Flower Mound Country Club Adrian Wichita Concordia Arkansas City Pratt Wichita Kingman McKinney Lawrence Durant Springtown Newton Great Bend Manhattan Hays Salina Olsberg Belleville | KS KS TX MO KS | ID 1202 EM17 ID 1271 EM07 RDS Capture 4FAE 1262 EM13 ESPN Sports - New 1309 EM13 Preaching - Bott Net // 88.9 1087 EN11 Preaching - Bott Net //89.7 1024 EM28 RDS Capture 31CE 1198 EM17 ID 1192 EM29 Preaching - Bott Net // others 1184 EM17 ID 1242 EM07 RDS Capture 2567 1203 EM17 Preaching - Bott - // others 1202 EM17 RDS Capture 3456 1295 EM13 RDS Capture 3456 1295 EM13 RDS Capture 1166 1066 EM28 ID 1236 EM14 RDS Capture 413F 1334 EM12 ID 1191 EM18 RDS Capture 2ED4 1259 EM08 K-Love 1106 EM19 ID 1251 EN08 RDS Capture 22B3 1176 EM19 Classical // KANU 1151 EM19 Local events promo 1184 EM19  |

| 1422<br>1425<br>1444<br>1452 | KBMP<br>KZAN<br>KHNE<br>KLNE | 90.5<br>91.7<br>89.1<br>88.7 | Enterprise<br>Hays<br>Hastings<br>Lexington | KS<br>KS<br>NE<br>NE | Preaching - Bott // others 1176 EM19 Classical, High Plains Public 1281 EM08 RDS Capture 23D2 1196 EN00 Classical // KHNE 1286 EM00 |
|------------------------------|------------------------------|------------------------------|---|----------------------|---|
|                              | 2021 Es                      | <b></b>                      |   |                      | .200 200  |
| 1846                         | KVLU                         | 91.3                         | Beaumont                                    | TX                   | RDS Capture 48A6 1263 EM30  |
| 2020                         | KTYR                         | 89.7                         | Trinity                                     | TX                   | Spanish religious music and talk, R. Aleluya<br>1294 EM21   |
| 2020                         | KHML                         | 91.5                         | Madisonville                                | TX                   |   |
| 2022                         | WKXY                         | 92.1                         | Merigold                                    | MS                   | RDS Capture 717E 935 EM44   |
| 2022                         | KLDN                         | 88.9                         | Lufkin                                      | TX                   | ID, Red River Radio 1244 EM21   |
| 2022                         | KAVX                         | 91.9                         | Lufkin                                      | TX                   | ID 1240 EM21  |
| 2024                         | KFLO                         | 89.1                         | Blanchard                                   | LA                   | ID 1171 EM32  |
| 2028                         | KAYT                         | 88.1                         | Jena  | LA                   | Sponsor announcement for a funeral home in Pineville 1131 EM31  |
| 2028                         | KYFL                         | 89.5                         | Monroe                                      | LA                   | BBN ID 1072 EM32  |
| 2042                         | KAVK                         | 89.3                         | Many  | LA                   | RDS Capture 122C 1131 EM31  |
| June 6                       | <u>2021 Es</u>               |                              |   |                      |   |
| 1741                         | WMPN                         | 91.3                         | Jackson                                     | MS                   | RDS Capture 75EB 986 EM42   |
| 1848                         | KCVW                         | 94.3                         | Kingman                                     | KS                   | RDS Capture 1780 1202 EM17  |
| 1853                         | KJLU                         | 88.9                         | Jefferson City                              | MO                   | ID 912 EM38   |
| 1853                         | KSIV                         | 91.5                         | St. Louis                                   | MO                   | Preacher - Bott network 810 EM48  |
| 1853                         | KCKR                         | 91.9                         | Church Point                                | LA                   | SONLIFE 1162 EM30   |
| 1855                         | KWOU                         | 88.1                         | Woodward                                    | OK                   | RDS Capture 4B98 1334 EM06  |
| 1856                         | KAYT                         | 88.1                         | Jena  | LA                   | Gospel service 1131 EM31  |
| 1856                         | KJTH                         | 89.7                         | Ponca City                                  | OK                   | •   |
| 1856                         | KQKI                         | 95.3                         | Bayou Vista                                 | LA                   | RDS Capture 3B4C 1158 EM49  |
| 1857                         | KCJK                         | 89.5                         | Sarcoxie                                    | MO                   | RDS Capture 1655 1058 EM33  |
| 1857                         | KUAF                         | 91.3                         | Fayetteville                                | AR                   | RDS Capture 44D5 1061 EM36  |
| 1901                         | KDGS                         | 93.5                         | Andover                                     | KS                   | ID 1189 EM17  |
| 1901                         | KINZ                         | 95.3                         | Humboldt                                    | KS                   | ID 1095 EM27  |
| 1905                         | WYFE                         | 88.9                         | Tarpon Springs                              | FL                   | BBN 915 EM62  |
| 1905                         | KWFC                         | 89.1                         | Springfield                                 | MO                   | RDS Capture 4A9C 994 EM37   |
| 1905                         | KANQ                         | 90.3                         | Chanute                                     | KS                   | KPB promo - New 1107 EM27   |
| 1905                         | KLMK                         | 90.7                         | Marvell                                     | AR                   | K-Love - best probable for skip zone - New 941 EM44   |
| 1905                         | WGUO                         | 94.9                         | Reserve                                     | LA                   | ID 1104 EM40  |
| 1905                         | KKOW                         | 96.9                         | Pittsburg                                   | KS                   | RDS Capture 2BEA 1069 EM27  |
| 1905                         | KBFL                         | 99.9                         | Buffalo                                     | MO                   | ESPN+ Sports 975 EM37   |
| 1908                         | KZCH                         | 96.3                         | Derby                                       | KS                   | Ad for 7 Clans Casino and Stroud's Restaurant 1197 EM17   |
| 1909                         | KQID                         | 93.1                         | Alexandria                                  | LA                   | RDS Capture 3B13 1112 EM31  |
| 1911                         | KCRL                         | 90.3                         | Sunrise Beach                               | MO                   | Tony Evans via Bott // others 944 EM38  |
| 1913                         | KTBT                         | 92.1                         | Broken Arrow                                | OK                   | RDS Capture 1259 1159 EM16  |
| 1913                         | KJMK                         | 93.9                         | Webb City                                   | Мо                   | ID 1070 EM27  |
| 1913                         | WKSJ                         | 94.9                         | Mobile                                      | Al                   | RDS Capture 17ED 973 EM60   |

| 1915<br>1916<br>1917<br>1917<br>1917<br>1919<br>1919<br>1920<br>1921<br>1922 | KMXL<br>KGVV<br>KRNE<br>KOSU<br>KVOO<br>WUWF<br>KNYD<br>KQOB<br>WWRM<br>WSTF<br>WZEW | 95.1<br>90.5<br>91.5<br>91.7<br>98.5<br>88.1<br>90.5<br>96.9<br>94.9<br>91.5<br>92.1 | Carthage Goltry Merriman Stillwater Tulsa Pensacola Broken Arrow Enid Tampa Andalusia Fairhope | MO<br>OK<br>NE<br>OK<br>OK<br>FL<br>OK<br>FL<br>AL | RDS Capture 3211 1047 EM27 RDS Capture 220F 1256 EM06 RDS Capture 3E3A 1378 DN90 RDS Capture 36E0 1245 EM15 RDS Capture 48EE 1160 EM16 RDS Capture 8BB9 941 EM60 RDS Capture 34C7 1160 EM25 Classic Hits, OK PSA – New 1249 RDS Capture 9086 940 EL87 RDS Capture 5F09 869 EM61 RDS Capture 972A 980 EM50 |
|--|--|--|--|--|---|
| 1923   | WOTB   | 88.7   | Pearl River  | LA   | RDS Capture 7B8F 1054 EM50  |
| 1923   | KBHN   | 89.7   | Booneville   | AR   | ID 1082 EM25  |
| 1923   | KTXJ   | 102.7  | Jasper   | TX   | Ads for Market Basket Deli, Burrous Dozer and Dirt - New 1219 EM31  |
| 1924   | KSNS   | 91.5   | Medicine Lodge   | KS   | RDS Capture A4EC 1271 EM07  |
| 1928   | KHLT   | 99.7   | Belle Plaine   | KS   | SS pop music, "La Raza" - New 1208 EM17   |
| 1930   | WPCS   | 89.5   | Pensacola  | FL   | RDS Capture 7C8A 947 EM60   |
| 1930   | KOGW   | 90.5   | Stratford  | TX   | "Friends of Israel Today" - per site - New<br>1472 DM86   |
| 1932   | KWGS   | 89.5   | Tulsa  | OK   | RDS Capture 4AC6 1156 EM26  |
| 1932   | KGRM   | 91.5   | Grambling  | LA   | RDS Capture 219E 1102 EM32  |
| 1937   | WHIL   | 91.3   | Mobile   | AL   | RDS Capture 67FF 961 EM60   |
| 1940   | WBAD   | 94.3   | Leland   | MS   | RDS Capture 574F 984 EM43   |
| 1942   | KERX   | 95.3   | Paris  | AR   | Local ad 1077 EM25  |
| 1943<br>1943   | WMAU<br>KYFL   | 88.9<br>89.5   | Bude   | MS<br>LA   | RDS Capture 75EB 617 EN60<br>RDS Capture 4FED 1072 EM32   |
| 1943   | KFXI   | 92.1   | Monroe<br>Marlow   | OK   | RDS Capture 4FED 1072 EM32<br>RDS Capture 1F92 1300 EM04  |
| 1945   | WTCD   | 96.9   | Indianola  | MS   | RDS Capture 870B 948 EM43   |
| 1945   | KZBB   | 90.9<br>97.9   | Poteau   | OK   | RDS Capture 5705 946 EM43   |
| 1945   | KJYO   | 102.7  | Oklahoma City  | OK   | Promo for JoJo Wright pgm, only possibility in skip zone 1248 EM15  |
| 1946   | WIBT   | 97.9   | Greenville   | MS   | RDS Capture 69F5 985 EM43   |
| 1947   | KVLU   | 91.3   | Beaumont   | TX   | RDS Capture 48A6 1263 EM30  |
| 1947   | KAVX   | 91.9   | Lufkin   | TX   | RDS Capture 1239 1240 EM21  |
| 1947   | KTSR   | 92.1   | DeQuincy   | LA   | ID 1223 EM30  |
| 1947   | WMSU   | 92.1   | Starkville   | MS   | ID 877 EM53   |
| 1947   | WDMS   | 100.7  | Greenville   | MS   | RDS Capture 5DDE 985 EM43   |
| 1949   | WMYQ   | 92.7   | Moorhead   | MS   | Country, ID 949 EM43  |
| 1949   | KQCV   | 95.1   | Shawnee  | OK   | RDS Capture 3AB9 1198 EM15  |
| 1951   | KAVK   | 89.3   | Many   | LA   | RDS Capture 122C 1131 EM31  |
| 1955   | KTFX   | 101.7  | Warner   | OK   | Country, ID 1129 EM25   |
| 1956   | KNEO   | 91.7   | Neosho   | MO   | ID, promo 1058 EM26   |
| 1957   | KJLG   | 91.9   | Emporia  | KS   | KJIL ID 1124 EM18   |
| 1957   | KJIL   | 99.1   | Copeland   | KS   | ID 1371 DM97  |
| 1958   | KANH   | 89.7   | Emporia  | KS   | KS PSA, KPB ID 1119 EM18  |
| 1958   | KZMZ   | 96.9   | Alexandria   | LA   | RDS Capture 5355 1151 EM31  |
| 1958   | KBBQ   | 102.7  | Van Buren  | AR   | ID - New 1089 EM25  |
| 1959   | KAOW   | 88.9   | Fort Smith   | AR   | AFR, ID 1211 EN00   |

| 1959       | KVNE           | 89.5     | Tyler                   | TX | ·   |
|------------|----------------|----------|-------------------------|----|---|
| 1959       | KFXU           | 90.5     | Chickasha               | OK | ID 1290 EM14  |
| 2000       | KLFC           | 88.1     | Branson                 | MO | ID 1002 EM36  |
| 2000       | KOZO           | 89.7     | Branson                 | MO | RDS Capture 3790 1003 EM36                                  |
| 2000       | KCBK           | 91.5     | Frederick               | OK | ID 1351 EM04  |
| 2000       | KTRU           | 91.9     | La Harpe                | KS | ID 1086 EM27  |
| 2001       | WLRK           | 91.5     | Greenville              | MS | K-Love - "The Delta's Positive Encouraging K-Love" 998 EM43 |
| 2002       | WYOY           | 101.7    | Cluckstadt              | MC | RDS Capture 958C 986 EM39                                   |
| 2002       | KAYH           | 89.3     | Gluckstadt              | AR | •   |
|            |                |          | Fayetteville<br>Wichita | KS | · · · · · · · · · · · · · · · · · · ·                       |
| 2005       | KRBB           | 97.9     |                         |    | RDS Capture 3000 1131 FM40                                  |
| 2006       | KPAQ           | 88.1     | Plaquemines             | LA | •   |
| 2006       | KTYR           | 89.7     | Trinity                 | TX | ·   |
| 2006       | KHMY           | 93.1     | Pratt                   | KS | •   |
| 2006       | KTDY           | 99.9     | Lafayette               |    | RDS Capture 4292 1169 EM30                                  |
| 2007       | WRKF           | 89.3     | Baton Rouge             | LA | •   |
| 2007       | KBRU           | 94.7     | Oklahoma City           | OK | ID 1256 EM15  |
| 2007       | KQZQ           | 98.3     | Kiowa                   | KS | ID 1265 EM07  |
| 2008       | KMUW           | 89.1     | Wichita                 | KS | RDS Capture 31CE 1198 EM17                                  |
| 2008       | KXXY           | 96.1     | Oklahoma City           | OK | ID 1248 EM15  |
| 2008       | KXKC           | 99.1     | New Iberia              | LA | ID 1154 EM40  |
| 2009       | KAXR           | 91.3     | Arkansas City           |    | AFR, RDS Capture 0000 1184 EM17                             |
| 2010       | WCQC           | 91.3     | Clarksdale              | MS | RDS Capture 0000 945 EM44                                   |
| 2010       | WKOZ           | 98.3     | Carthage                | MS | Oldies/Classic Hits, "Cruisin' 98.3"                        |
| 22.42      | 141105         |          | <b>.</b>                |    | 929 EM52  |
| 2012       | KHCD           | 89.5     | Salina                  | KS | RDS Capture 22B3 1176 EM19                                  |
| 2012       | KJDM           | 101.7    | Lindsborg               | KS | RDS Capture 281E 1198 EM18                                  |
| 2013       | KICT           | 95.1     | Wichita                 | KS | RDS Capture 2567 1203 EM17                                  |
| 2013       | KREJ           | 101.7    | Medicine Lodge          | KS |   |
| 2016       | KOLI           | 94.9     | Electra                 | TX | •   |
| 2017       | KGLV           | 88.9     | Manhattan               | KS | RDS Capture 210B 1106 EM19                                  |
| 2019       | KNTU           | 88.1     | McKinney                | TX | RDS Capture 3456 1295 EM13                                  |
| 2019       | KVDM           | 88.1     | Hays                    | KS | RDS Capture - New 47CE 1281 EM08                            |
| 2019       | KLRK           | 91.9     | Great Bend              | KS | RDS Capture 2ED0 1259 EM08                                  |
| 2019       | KCCV           | 92.3     | Olathe                  | KS | Preacher - Bott net // others 1044 EM28                     |
| 2019       | KLDG           | 102.7    | Liberal                 | KS | ID 1406 DM97  |
| 2020       | KCMO           | 94.9     | Shawnee                 | KS | RDS Capture 168E 1029 EM29                                  |
| 2046       | KNGM           | 88.9     | Guymon                  | OK | RDS Capture 32FC 1432 DM96                                  |
| 2056       | <b>KWAS</b>    | 88.1     | Borger                  | TX | "Friends of Israel Today" per site - New                    |
|            |                |          | •                       |    | 1450 DM9  |
| June 1     | 1 2021 Es      | <u>3</u> |                         |    |   |
| 020        | \ <b>\</b> /\\ | 102 5    | Fort Loudondala         | Г  | DDS Conturo 1520 1010 FLOS                                  |
| 928<br>051 | WMIB           | 103.5    | Fort Lauderdale         | FL | RDS Capture 1529 1019 EL95                                  |
| 951<br>051 | WAYJ           | 89.5     | Naples                  | FL | RDS Capture 5721 1037 EL96                                  |
| 951<br>051 | WLRN           | 91.3     | Miami                   | FL | RDS Capture 737B 1018 EL95                                  |
| 951        | WMLV           | 89.7     | Miami<br>Miami Basah    | FL | RDS Capture 1985 1052 EL95                                  |
| 952        | WZTU           | 94.9     | Miami Beach             | FL | RDS Capture 18AE 1031 EL95                                  |
| 952        | WVUM           | 90.5     | Coral Gables            | FL | RDS Capture 8E30 1037 EL95                                  |

| 952<br>954<br>954 | WAYF<br>WRMB<br>WBGF | 88.1<br>89.3<br>93.5 | West Palm Beach<br>Boynton Beach<br>Belle Glade | FL<br>FL<br>FL | ID 978 EL96 RDS Capture 82C5 982 EL96 Dance Music, "R. Revolution" 2 here, this is closest 978 EL96 |
|-------------------|----------------------|----------------------|---|----------------|---|
| 959<br>1002       | KSUI<br>WWFR         | 91.7<br>91.7         | Iowa City<br>Stuart                             | IA<br>FL       | RDS Capture 4198 844 EN41<br>ID 946 EL97  |
| 1004              | WQCS                 | 88.9                 | Fort Pierce                                     | FL             | RDS Capture 7F2E 925 EL97   |
| 1006              | WTIR                 | 91.9                 | Brighton Resrvtn                                | FL             | Classic country, ID 960 EL97  |
| 1020<br>1023      | WURN<br>WJIS         | 107.1<br>88.1        | Key Largo<br>Bradenton                          | FL<br>FL       | Spanish talk, music 1082 EL95<br>RDS Capture 6D4E 987 EL87  |
| 1023              | WSCF                 | 91.9                 | Vero Beach                                      | FL             | RDS Capture 8469 913 EL97   |
| 1025              | WCTQ                 | 92.1                 | Venice  | FL             | RDS Capture 1BEE 987 EL87   |
| 1027              | WSMR                 | 89.1                 | Sarasota  | FL             | RDS Capture 8579 988 EL87   |
| 1027              | WKTO                 | 88.9                 | Edgewater                                       | FL             | ID 834 EL99   |
| 1027              | WFUS                 | 103.5                | Gulfport  | FL             | ID 938 EL87   |
| 1029              | WBVM                 | 90.5                 | Tampa   | FL             | RDS Capture 597A 939 EL87   |
| 1040              | WCMQ                 | 92.3                 | Hialeah   | FL             | Spanish talk, music, Miami ads 1031 EL95  |
| 1040<br>1042      | WWRM<br>WRBQ         | 94.9<br>104.7        | Tampa<br>Tampa                                  | FL<br>FL       | RDS Capture 9086 940 EL87 ID 937 EL87   |
| 1042              | WLYF                 | 104.7                | Miami   | FL             | RDS Capture 7429 1020 EL95  |
| 1044              | WGSG                 | 89.5                 | Mayo  | FL             | RDS Capture 665A 826 EM70   |
| 1045              | WCIE                 | 91.5                 | New Port Richey                                 | FL             | RDS Capture 5AC4 922 EL89   |
| 1045              | WAPE                 | 95.1                 | Jacksonville                                    | FL             | RDS Capture 5632 767 EM90   |
| 1045              | WHGN                 | 91.9                 | Crystal River                                   | FL             | RDS Capture 67CD 882 EL98   |
| 1045              | WXGL                 | 107.3                | St. Petersburg                                  | FL             | RDS Capture 920B 936 EL88   |
| 1049              | WSLY                 | 104.9                | York  | AL             | Country, ID 903 EM52  |
| 1052              | WFKZ                 | 103.1                | Plantation Key                                  | FL             | RDS Capture 3687 1010 FL05  |
| 1053<br>1054      | WMXJ<br>WFSU         | 102.7<br>88.9        | Pompano Beach<br>Tallahassee                    | FL<br>FL       | RDS Capture 76B7 1019 EL95<br>RDS Capture 63C4 815 EM80   |
| 1054              | WRLX                 | 94.3                 | Riviera Beach                                   | FL             | Spanish talk, music, "Mia 94.3" 964 EL96  |
| 1059              | WGNK                 | 88.3                 | Pennsuco  | FL             | Spanish, "La Nueva 88.3" 1030 EL95  |
| 1104              | WUSF                 | 89.7                 | Tampa   | FL             | RDS Capture 8B51 938 EL87   |
| 1106              | WGTF                 | 89.5                 | Dothan  | AL             | RDS Capture 6673 838 EM71   |
| 1115              | WUWF                 | 88.1                 | Pensacola                                       | FL             | RDS Capture 8BB9 941 EM60   |
| 1119              | WTGF                 | 90.5                 | Milton  | FL             | RDS Capture 8775 936 EM60   |
| 1121              | KAIA                 | 91.5                 | Bloomfield                                      | MO             | RDS Capture 0724 080 EM55   |
| 1123<br>1136      | WZEW<br>KPAQ         | 92.1<br>88.1         | Fairhope<br>Plaquemines                         | AL<br>LA       | RDS Capture 972A 980 EM50<br>RDS Capture 0000 1131 EM40   |
| 1136              | WPAS                 | 89.1                 | Pascagoula                                      | MS             | RDS Capture 7C56 993 EM50   |
| 1137              | WAOY                 | 91.7                 | Gulfport  | MS             | RDS Capture 0000 1028 EM50  |
| 1137              | WZRH                 | 92.3                 | LaPlace   | LA             | Screaming rock, ID 1119 EL49  |
| 1138              | WMAW                 | 88.1                 | Meridian  | MS             | RDS Capture 75EB 920 EM52   |
| 1141              | WLGF                 | 107.1                | Gulfport  | MS             | RDS Capture - New+G80 7255 1024 EM50  |
| 1141              | WRKF                 | 89.3                 | Baton Rouge                                     | LA             | RDS Capture 8295 1121 EM40  |
| 1141              | WOTB                 | 88.7                 | Pearl River                                     | LA             | ID 1054 EM50  |
| 1145<br>1146      | KNXX<br>WGUO         | 104.9<br>94.9        | Donaldsonville                                  | LA<br>LA       | Sports talk, LA focus 1124 EN40 ID 1104 EM40  |
| 1146              | WAPR                 | 94.9<br>88.3         | Reserve<br>Selma                                | AL             | Classical, APB promo 844 EM62   |
| 1146              | WMAU                 | 88.9                 | Bude  | MS             | RDS Capture 75EB 617 EN60   |
| •                 |                      |                      | <del></del>                                     |                |   |

| 1146<br>1147<br>1147<br>1147 | WWNO<br>KITA<br>WJXM<br>WLXW | 89.9<br>89.5<br>95.1<br>89.7 | New Orleans<br>lota<br>Marion<br>Waynesboro | LA<br>LA<br>MS<br>MS | RDS Capture 9020 1090 EL59 RDS Capture 270E 1194 EM30 RDS Capture 6ECE 921 EM52 RDS Capture 7420 950 EM51 |
|------------------------------|------------------------------|------------------------------|---|----------------------|---|
| 1149                         | KQKI                         | 95.3                         | Bayou Vista                                 | LA                   | ID 1158 EM49  |
| 1149                         | WMBV                         | 91.9                         | Dixon's Mills                               | AL                   | RDS Capture 7487 887 EL88   |
| 1153                         | WLBF                         | 89.1                         | Montgomery                                  | AL                   | RDS Capture 71D3 809 EM61   |
| 1153                         | WMPN                         | 91.3                         | Jackson                                     | MS                   | RDS Capture 75EB 986 EM42   |
| 1200                         | WSQH                         | 91.7                         | Decatur                                     | MS                   | ID 935 EM52   |
| 1200                         | KCKR                         | 91.9                         | Church Point                                | LA                   | RDS Capture 165D 1162 EM30  |
| 1200                         | WAQL                         | 90.5                         | McComb                                      | MS                   | ID 1046 EM41  |
| 1201                         | W221ED                       |                              | McMinnville                                 | TN                   | RDS (WAKI-1230) - New 55B4 650 EM75   |
| 1201                         | WYBK                         | 89.7                         | Chattanooga                                 | TN                   | ID - New 647 EM75   |
| 1203                         | WQRR                         | 101.7                        | Reform                                      | AL                   | RDS Capture A8B3 843 EM63   |
| 1204                         | WALN                         | 89.3                         | Carrolton                                   | AL                   | RDS Capture 55D3 855 EM53   |
| 1204                         | WKUL                         | 92.1                         | Cullman                                     | AL                   | RDS Capture 2105 1102 EM64  |
| 1204                         | KGRM                         | 91.5                         | Granbling                                   | LA                   | RDS Capture 219E 1102 EM32  |
| 1205                         | KRVS                         | 88.7                         | Lafayette                                   | LA                   | ID 1169 EM30  |
| 1207<br>1207                 | WAEZ<br>WJAI                 | 94.9<br>93.9                 | Greeneville<br>Pearl                        | TN<br>MS             | RDS Capture 5529 491 EM86<br>Air 1 - New 979 EM52   |
| 1207                         | WMBW                         | 88.9                         | Chattanooga                                 | TN                   | RDS Capture 7488 658 EM74   |
| 1207                         | WRBO                         | 103.5                        | Como  | MS                   | RDS Capture 81B4 878 EM54   |
| 1208                         | WNFN                         | 106.7                        | Franklin                                    | TN                   | RDS Capture - New+G80 778B 688 EM66   |
| 1212                         | WLSM                         | 107.1                        | Louisville                                  | MS                   | RDS Capture 7394 902 EM53   |
| 1212                         | WIMZ                         | 103.5                        | Knoxville                                   | TN                   | RDS Capture - New+G111 6B19 536 FM86  |
| 1219                         | WKMS                         | 91.3                         | Murray                                      | KY                   | RDS Capture A75A 600 EM56   |
| 1221                         | WQQK                         | 92.1                         | Goodlettsville                              | TN                   | ID 677 EM66   |
| 1221                         | WMSB                         | 88.9                         | Byhalia                                     | MS                   | RDS Capture 762D 873 EM54   |
| 1221                         | WMOT                         | 89.5                         | Murfreesboro                                | TN                   | RDS Capture 75D7 668 EM66   |
| 1222                         | WKDF                         | 103.3                        | Nashville                                   | TN                   | RDS Capture - New 6F63 690 EM66   |
| 1222                         | WOGY                         | 104.1                        | Jackson                                     | TN                   | RDS Capture 7A54 801 EM55   |
| 1224                         | WSMC                         | 90.5                         | Collegedale                                 | TN                   | Classical, promo 640 EM75   |
| 1226                         | KYLF                         | 88.9                         | Adrian                                      | MO                   | Preaching - Bott net 1024 EM28  |
| 1226                         | KATI                         | 94.3                         | California                                  | MO                   | ID 930 EM38   |
| 1226                         | WSIU                         | 91.9                         | Carbondale                                  | IL                   | RDS Capture 8514 768 EM57   |
| 1229                         | WJLR                         | 91.5                         | Seymour                                     | IN                   | ID 568 EM78   |
| 1229                         | KASU                         | 91.9                         | Jonesboro                                   | AR                   | ID 867 EM45   |
| 1229                         | KDHX                         | 88.1                         | St. Louis                                   | MO                   | RDS Capture 18B9 818 EM48   |
| 1230                         | KSIV                         | 91.5                         | St. Louis                                   | MO                   | Preaching - Bott - // others 810 EM48   |
| 1230                         | KWFC                         | 89.1                         | Springfield                                 | MO                   | RDS Capture 4A9C 994 EM37   |
| 1230                         | KTTS                         | 94.7                         | Springfield                                 | MO                   | Country, ID 978 EM37  |
| 1230                         | KAYH                         | 89.3                         | Fayetteville                                | AR                   | RDS Capture 1277 1055 EM26  |
| 1230                         | WEIU                         | 88.9                         | Charleston                                  | IL                   | ID - New 685 EM59   |
| 1239                         | WQKQ                         | 92.1                         | Dallas City                                 | IL                   | RDS Capture 7FFC 837 EN40   |
| 1239                         | KJLU                         | 88.9                         | Jefferson City                              | Mo                   | RDS Capture 28F6 912 EM38   |
| 1239                         | KSHE                         | 94.7                         | Crestwood                                   | MO                   | RDS Capture 3D44 816 FM48   |
| 1243                         | WIPA                         | 89.3                         | Pittsfield                                  | IL<br>II             | RDS Capture 5AC2 752 EN50   |
| 1243                         | WCIC                         | 91.5                         | Pekin                                       | IL<br>IA             | RDS Capture 5AC2 752 EN50   |
| 1248                         | KCSI                         | 95.3                         | Red Oak                                     | IA                   | ID 1045 EN21  |

| 1248           | KIWR      | 89.7  | Council Bluffs | ΙA    | ID 1097 EN11                         |
|----------------|-----------|-------|----------------|-------|--------------------------------------|
| 1248           | KXCV      | 90.5  | Maryville      | МО    | Underwriting announcements 1032 EN20 |
| 1248           | KJIR      | 91.7  | Hannibal       | МО    | RDS Capture 623B 1007 EM49           |
| 1252           | KMFC      | 92.1  | Centralia      | МО    | RDS Capture A334 899 EM39            |
| 1252           | KJCV      | 89.7  | Country Club   |       | RDS Capture 280D 1087 EN11           |
| 1252           | KLFG      | 89.5  | Fort Dodge     | IA    | RDS Capture 2D94 1005 EN22           |
| 1252           | KJTY      | 88.1  | Topeka         | KS    | RDS Capture 29CA 1068 EM28           |
| 1254           | KANU      | 91.5  | Lawrence       | KS    | RDS Capture 1166 1066 EM28           |
| 1256           | KOPN      | 89.5  | Columbia       | OK    | RDS Capture 368B 908 EM38            |
| 1256           | KBIA      | 91.3  | Columbia       | MO    | RDS Capture 1374 908 EM38            |
| 1256           | KLOZ      | 92.7  | Eldon          | MO    | ID 933 EM38                          |
| 1256           | WNIU      | 90.5  | Rockford       | IL    | ID 726 EN52                          |
| 1259           | WNIJ      | 89.5  | DeKalb         | İL    | RDS Capture 77D5 726 EN52            |
| 1259           | KICJ      | 88.9  | Mitchellville  | ΙA    | RDS Capture 255D 947 EN31            |
| 1259           | KCCK      | 88.3  | Cedar Rapids   | ΙA    | Jazz, ID 861 EN41                    |
| 1259           | WSIE      | 88.7  | Edwardsville   | IL    | Jazz, ID 789 EM58                    |
| 1300           | WFEZ      | 93.1  | Miami          | FL    | ID 625D 1019 EL95                    |
| 1300           | WAVW      | 92.7  | Stuart         | FL    | Country, "The Wave" 937 EL97         |
| 1300           | WMKL      | 91.9  | Hammocks       | FL    | RDS Capture 7567 1043 EL95           |
| 1301           | KHCD      | 89.5  | Salina         | KS    | RDS Capture 22B3 1176 EM19           |
| 1301           | KCVQ      | 89.7  | Knob Noster    | MO    | ID 976 EM38                          |
| 1301           | KNSR      | 88.9  | Collegeville   | MN    | ID 1027 EN44                         |
| 1303           | KSOI      | 91.9  | Murray         | IA    | ID 990 EN20                          |
| 1303           | KCHE      | 92.1  | Cherokee       | ΙA    | ID 1063 EN22                         |
| 1307           | WGHN      | 92.1  | Grand Haven    | MI    | RDS Capture - New 6543 601 EN63      |
| 1307           | KXNE      | 89.3  | Norfolk        | NE    | RDS Capture 4E12 1150 EN12           |
| 1309           | KMLV      | 88.1  | Ralston        | NE    | RDS Capture A3E3 1087 EN11           |
| 1314           | WHHI      | 91.3  | Highland       | WI    | RDS Capture 67E2 807 EN43            |
| 1323           | KCMP      | 89.3  | Northfield     | MN    | RDS Capture EEEF 938 EN34            |
| 1323           | KRSW      | 89.3  | Wothington     | MN    | MPB promo 1060 EM23                  |
| 1323           | KZSE      | 91.7  | Rochester      | MN    | RDS Capture 53DC 922 EN34            |
| 1323           | WMEQ      | 92.1  | Menomonie      | WI    | ID 897 EN44                          |
| 1323           | KNGA      | 90.5  | St. Peter      | MN    | RDS Capture 32F0 999 EN34            |
| 1332           | WWRA      | 91.9  | Clinton        | LA    | Spanish - "R. Amor" 1083 EM40        |
| 1856           | KVCF      | 90.5  | Freeman        | SD    | VCY America 1161 EN13                |
| 1856           | KNEN      | 94.7  | Norfolk        | NE    | RDS Capture FFFF 1167 EN11           |
| 1859           | KSTJ      | 91.3  | Hartford       | SD    | RDS Capture 417F 1161 EN13           |
| 1900           | KFHC      | 88.1  | Ponca          | NE    | RDS Capture 1DEC 1116 EM12           |
| 1904           | KOYA      | 88.1  | Rosebud        | SD    | RDS Capture - New 3768 1328 DN93     |
| 1924           | KRNE      | 91.5  | Merriman       | NE    | RDS Capture 3E3A 1378 DN90           |
| 2016           | KQSD      | 91.9  | Lowry          | SD    | RDS Capture 3C17 1297 EN05           |
| 2016           | KTZU      | 94.9  | Velva          | -     | RDS Capture 44CA 1395 DN98           |
| _0.0           | 0         | 0 1.0 | 7 0.7 0.       |       | The cupture Treat less Error         |
| <u>June 13</u> | 3 2021 Es |       |                |       |                                      |
| 919            | KUAR      | 89.1  | Little Rock    | AR    | RDS Capture 44E1 1011 EM34           |
| 920            | KASU      | 91.9  | Jonoesboro     | AR    | NPR, local promo 867 EM45            |
| 925            | KHKN      | 94.9  | Maumelle       | AR    | RDS Capture 138D 1009 EM34           |
| 925            | KUAF      | 91.3  | Fayetteville   | AR    | Classical, ID 1061 EM36              |
| 020            |           | 01.0  | . ayottovillo  | , u v | Classical, 15                        |

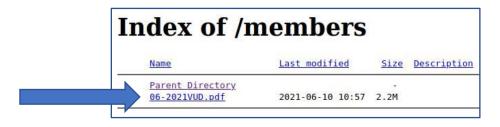
| 925   | WMOT  | 89.5   | Murfreesboro  | TN   | RDS Capture   | 75D7  | 668  | EM66   |      |      |
|---|---|--|---|--|---|---|--|--|------|------|
| 929   | KLRE  | 90.5   | Little Rock   | AR   | Classical, AR F   | PSA   |  | 1009   | EM34 |      |
| 931   | WCQC  | 91.3   | Clarksdale  | MS   | RDS Capture   | 0000  | 945  | EM44   |      |      |
| 931   | WLXW  | 89.7   | Waynesboro  | MS   | RDS Capture   | 7420  | 950  | EM51   |      |      |
| 931   | WXKV  | 90.5   | Selmer  | TN   | RDS Capture   | 927D  | 802  | EM55   |      |      |
| 931   | WMSB  | 88.9   | Byhalia   | MS   | RDS Capture   | 762D  | 873  | EM54   |      |      |
| 931   | WMAW  | 88.1   | Meridian  | MS   | RDS Capture   | 75EB  | 920  | EM52   |      |      |
| 931   | WDNX  | 89.1   | Olive Hill  | TN   | RDS Capture   | 5DFD  | 777  | EM55   |      |      |
| 932   | WKWX  | 93.5   | Savannah  | TN   | RDS Capture -   | New   | 7163   | 779  | EM55 |      |
| 937   | WKXY  | 92.1   | Merigold  | MS   | RDS Capture   | 717E  | 935  | EM44   |      |      |
| 938   | WLRK  | 91.5   | Greenville  | MS   | RDS Capture   | 82B4  | 998  | EM43   |      |      |
| 938   | WOWL  | 91.9   | Burnsville  | MS   | RDS Capture   | 7BE7  | 804  | EM54   |      |      |
| 945   | WMAE  | 89.5   | Booneville  | MS   | RDS Capture   | 745C  | 822  | EM54   |      |      |
| 951   | WBSN  | 89.1   | New Orleans   | LA   | RDS Capture   | 592D  | 1090   | EL49   |      |      |
| 951   | WAII  | 89.3   | Hattiesburg   | MS   | RDS Capture -   | New   | 0000   | 997  | EM51 |      |
| 953   | KYLC  | 90.3   | Lake Charles  | LA   | ID - New+G197   | 7   |  | 1193   | EM30 |      |
| 953   | WOTB  | 88.7   | Pearl River   | LA   | RDS Capture   | 7B8F  | 1054   | EM50   |      |      |
| 953   | WAFR  | 88.3   | Selma   | AL   | Local PSA, AP   | B pror  | no   |  | 844  | EM62 |
| 953   | WWNO  | 89.9   | New Orleans   | ΙΛ   | DDS Contura   | 0020  | 1000   | EL59   |      |      |
| 000   |   | 00.0   | New Officaris   | LA   | RDS Capture   | 9020  | 1090   | EL39   |      |      |
| 954   | WJIK  | 89.3   | Fulton  | Al   | SONLIFE - Nev   |   | 1090   | 897  | EM61 |      |
|   |   |  |   |  | •   | W   |  | 897  | EM61 |      |
| 954   | WJIK  | 89.3   | Fulton  | Al   | SONLIFE - Nev<br>RDS Capture  | W   |  | 897<br>EM50  | EM61 |      |
| 954<br>956  | WJIK<br>WAOY  | 89.3<br>91.7   | Fulton<br>Gulfport  | Al<br>MS                                     | SONLIFE - Nev<br>RDS Capture  | w<br>0000<br>617  | 1028<br>EM60   | 897<br>EM50  | EM61 |      |
| 954<br>956<br>959   | WJIK<br>WAOY<br>WMAU  | 89.3<br>91.7<br>88.9   | Fulton<br>Gulfport<br>Bude  | Al<br>MS<br>MS                               | SONLIFE - New<br>RDS Capture<br>ID  | w<br>0000<br>617<br>2D0C  | 1028<br>EM60<br>1130   | 897<br>EM50<br>EM31  | EM61 |      |
| 954<br>956<br>959<br>1000   | WJIK<br>WAOY<br>WMAU<br>KLAA  | 89.3<br>91.7<br>88.9<br>103.5  | Fulton<br>Gulfport<br>Bude<br>Tioga   | AI<br>MS<br>MS<br>LA                         | SONLIFE - New<br>RDS Capture<br>ID<br>RDS Capture<br>RDS Capture  | w<br>0000<br>617<br>2D0C  | 1028<br>EM60<br>1130   | 897<br>EM50<br>EM31<br>EL49  | EM61 |      |
| 954<br>956<br>959<br>1000<br>1001   | WJIK<br>WAOY<br>WMAU<br>KLAA<br>WLMG                                  | 89.3<br>91.7<br>88.9<br>103.5<br>101.9   | Fulton Gulfport Bude Tioga New Orleans  | AI<br>MS<br>MS<br>LA<br>LA                   | SONLIFE - New<br>RDS Capture<br>ID<br>RDS Capture<br>RDS Capture  | w<br>0000<br>617<br>2D0C<br>72F2<br>986   | 1028<br>EM60<br>1130<br>1090<br>EM39   | 897<br>EM50<br>EM31<br>EL49  | EM61 |      |
| 954<br>956<br>959<br>1000<br>1001<br>1002   | WJIK<br>WAOY<br>WMAU<br>KLAA<br>WLMG<br>WYOY                          | 89.3<br>91.7<br>88.9<br>103.5<br>101.9<br>101.7  | Fulton Gulfport Bude Tioga New Orleans Gluckstadt   | AI<br>MS<br>MS<br>LA<br>LA                   | SONLIFE - New<br>RDS Capture<br>ID<br>RDS Capture<br>RDS Capture<br>ID  | w<br>0000<br>617<br>2D0C<br>72F2<br>986<br>7C56                                     | 1028<br>EM60<br>1130<br>1090<br>EM39<br>993  | 897<br>EM50<br>EM31<br>EL49  | EM61 |      |
| 954<br>956<br>959<br>1000<br>1001<br>1002<br>1005   | WJIK WAOY WMAU KLAA WLMG WYOY WPAS                                    | 89.3<br>91.7<br>88.9<br>103.5<br>101.9<br>101.7<br>89.1  | Fulton Gulfport Bude Tioga New Orleans Gluckstadt Pascagoula  | AI<br>MS<br>MS<br>LA<br>LA<br>MS             | SONLIFE - New RDS Capture ID RDS Capture RDS Capture ID RDS Capture   | w<br>0000<br>617<br>2D0C<br>72F2<br>986<br>7C56<br>7487                             | 1028<br>EM60<br>1130<br>1090<br>EM39<br>993<br>887   | 897<br>EM50<br>EM31<br>EL49<br>EM50                                | EM61 |      |
| 954<br>956<br>959<br>1000<br>1001<br>1002<br>1005<br>1006   | WJIK WAOY WMAU KLAA WLMG WYOY WPAS WMBV                               | 89.3<br>91.7<br>88.9<br>103.5<br>101.9<br>101.7<br>89.1<br>91.9  | Fulton Gulfport Bude Tioga New Orleans Gluckstadt Pascagoula Dixon's Mills  | AI<br>MS<br>MS<br>LA<br>LA<br>MS<br>MS       | SONLIFE - New RDS Capture ID RDS Capture RDS Capture ID RDS Capture RDS Capture RDS Capture   | w<br>0000<br>617<br>2D0C<br>72F2<br>986<br>7C56<br>7487<br>972A                     | 1028<br>EM60<br>1130<br>1090<br>EM39<br>993<br>887<br>980  | 897<br>EM50<br>EM31<br>EL49<br>EM50<br>EL88<br>EM50                | EM61 |      |
| 954<br>956<br>959<br>1000<br>1001<br>1002<br>1005<br>1006   | WJIK WAOY WMAU KLAA WLMG WYOY WPAS WMBV WZEW                          | 89.3<br>91.7<br>88.9<br>103.5<br>101.9<br>101.7<br>89.1<br>91.9<br>92.1  | Fulton Gulfport Bude Tioga New Orleans Gluckstadt Pascagoula Dixon's Mills Fairhope   | AI<br>MS<br>MS<br>LA<br>LA<br>MS<br>MS<br>AL | SONLIFE - New RDS Capture ID RDS Capture RDS Capture ID RDS Capture RDS Capture RDS Capture RDS Capture   | w<br>0000<br>617<br>2D0C<br>72F2<br>986<br>7C56<br>7487<br>972A<br>1564             | 1028<br>EM60<br>1130<br>1090<br>EM39<br>993<br>887<br>980<br>1125                                  | 897<br>EM50<br>EM31<br>EL49<br>EM50<br>EL88<br>EM50<br>EM40        | EM61 | EM40 |
| 954<br>956<br>959<br>1000<br>1001<br>1002<br>1005<br>1006<br>1006<br>1007                                 | WJIK WAOY WMAU KLAA WLMG WYOY WPAS WMBV WZEW WYNK                     | 89.3<br>91.7<br>88.9<br>103.5<br>101.9<br>101.7<br>89.1<br>91.9<br>92.1<br>101.5                                 | Fulton Gulfport Bude Tioga New Orleans Gluckstadt Pascagoula Dixon's Mills Fairhope Baton Rouge                                     | AI<br>MS<br>MS<br>LA<br>LA<br>MS<br>AL<br>AL | SONLIFE - New RDS Capture ID RDS Capture ID RDS Capture ID RDS Capture  | w<br>0000<br>617<br>2D0C<br>72F2<br>986<br>7C56<br>7487<br>972A<br>1564<br>nusic, ' | 1028<br>EM60<br>1130<br>1090<br>EM39<br>993<br>887<br>980<br>1125                                  | 897<br>EM50<br>EM31<br>EL49<br>EM50<br>EL88<br>EM50<br>EM40        |      | EM40 |
| 954<br>956<br>959<br>1000<br>1001<br>1002<br>1005<br>1006<br>1006<br>1007<br>1008                         | WJIK WAOY WMAU KLAA WLMG WYOY WPAS WMBV WZEW WYNK WWRA                | 89.3<br>91.7<br>88.9<br>103.5<br>101.9<br>101.7<br>89.1<br>91.9<br>92.1<br>101.5<br>91.9                         | Fulton Gulfport Bude Tioga New Orleans Gluckstadt Pascagoula Dixon's Mills Fairhope Baton Rouge Clinton                             | AI MS MS LA LA MS AL AL LA LA                | SONLIFE - New RDS Capture ID RDS Capture ID RDS Capture ID RDS Capture  | w<br>0000<br>617<br>2D0C<br>72F2<br>986<br>7C56<br>7487<br>972A<br>1564<br>nusic, 1 | 1028<br>EM60<br>1130<br>1090<br>EM39<br>993<br>887<br>980<br>1125<br>"R. Am<br>EL59                | 897<br>EM50<br>EM31<br>EL49<br>EM50<br>EL88<br>EM50<br>EM40        |      | EM40 |
| 954<br>956<br>959<br>1000<br>1001<br>1002<br>1005<br>1006<br>1006<br>1007<br>1008<br>1010                 | WJIK WAOY WMAU KLAA WLMG WYOY WPAS WMBV WZEW WYNK WWRA                | 89.3<br>91.7<br>88.9<br>103.5<br>101.9<br>101.7<br>89.1<br>91.9<br>92.1<br>101.5<br>91.9<br>94.3                 | Fulton Gulfport Bude Tioga New Orleans Gluckstadt Pascagoula Dixon's Mills Fairhope Baton Rouge Clinton Galliano                    | AI MS MS LA MS MS AL AL LA LA                | SONLIFE - New RDS Capture ID RDS Capture ID RDS Capture ID RDS Capture ID   | w<br>0000<br>617<br>2D0C<br>72F2<br>986<br>7C56<br>7487<br>972A<br>1564<br>nusic, ' | 1028<br>EM60<br>1130<br>1090<br>EM39<br>993<br>887<br>980<br>1125<br>"R. Am<br>EL59<br>1131        | 897<br>EM50<br>EM31<br>EL49<br>EM50<br>EL88<br>EM50<br>EM40<br>or" |      | EM40 |
| 954<br>956<br>959<br>1000<br>1001<br>1002<br>1005<br>1006<br>1006<br>1007<br>1008<br>1010<br>1012         | WJIK WAOY WMAU KLAA WLMG WYOY WPAS WMBV WZEW WYNK WWRA WTIX KPAQ      | 89.3<br>91.7<br>88.9<br>103.5<br>101.9<br>101.7<br>89.1<br>91.9<br>92.1<br>101.5<br>91.9<br>94.3<br>88.1         | Fulton Gulfport Bude Tioga New Orleans Gluckstadt Pascagoula Dixon's Mills Fairhope Baton Rouge Clinton Galliano Plaquemines        | AI MS MS LA LA MS AL AL LA LA LA             | SONLIFE - New RDS Capture ID RDS Capture ID RDS Capture   | w 0000 617 2D0C 72F2 986 7C56 7487 972A 1564 nusic, 1099 0000 6673                  | 1028<br>EM60<br>1130<br>1090<br>EM39<br>993<br>887<br>980<br>1125<br>"R. Am<br>EL59<br>1131<br>838 | 897<br>EM50<br>EM31<br>EL49<br>EM50<br>EL88<br>EM50<br>EM40<br>or" | 1083 | EM40 |
| 954<br>956<br>959<br>1000<br>1001<br>1002<br>1005<br>1006<br>1006<br>1007<br>1008<br>1010<br>1012<br>1023 | WJIK WAOY WMAU KLAA WLMG WYOY WPAS WMBV WZEW WYNK WWRA WTIX KPAQ WGTF | 89.3<br>91.7<br>88.9<br>103.5<br>101.9<br>101.7<br>89.1<br>91.9<br>92.1<br>101.5<br>91.9<br>94.3<br>88.1<br>89.5 | Fulton Gulfport Bude Tioga New Orleans Gluckstadt Pascagoula Dixon's Mills Fairhope Baton Rouge Clinton Galliano Plaquemines Dothan | AI MS MS LA LA MS AL LA LA LA LA LA LA       | SONLIFE - New RDS Capture ID RDS Capture ID RDS Capture ID RDS Capture Spanish talk, m ID RDS Capture RDS Capture RDS Capture RDS Capture | w 0000 617 2D0C 72F2 986 7C56 7487 972A 1564 nusic, 1099 0000 6673                  | 1028<br>EM60<br>1130<br>1090<br>EM39<br>993<br>887<br>980<br>1125<br>"R. Am<br>EL59<br>1131<br>838 | 897<br>EM50<br>EM31<br>EL49<br>EM50<br>EL88<br>EM50<br>EM40<br>or" | 1083 | EM40 |

| Name               |                                     |                      |
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## IMPORTANT NOTICE ABOUT YOUR VUD DELIVERY

Beginning with your July issue, your VUD delivery will change. It will no longer be by email attachment. Here is how you will get your VUD in the future...

- 1. Go to the WTFDA Website (https://www.wtfda.org)
- 2. Click on the Login (priv.) link
- 3. Enter the username. Your username is edison. Enter the password. Your password is veronica.
- **4.** When you see the "index of/members" box, right click on the pdf file and select "save link as" to save it on your computer.
- 5. You are done. You can also read it there if you computer lets you.



It's important to know that your credentials will NOT change from month to month. You can use the same username/password over and over unless we find that the use of credentials is being abused, at which time we will let you know that we are changing passwords and supply you with a new password.

Go to wtfda.org each month around the first of the month to download your VUD. We will not be sending out notices in the future. Just mark you calendar and don't forget.