





AUSTRALIA CHECKS IN WITH SOME TROPO

REMEMBER, THIS IS THE WORLDWIDE TV-FM DX ASSOCIATION SEND THOSE INTERNATIONAL REPORTS IN!



THIS IS RYAN'S LAST VUD AS EDITOR (BUT I'LL STILL BE AROUND)



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DX REPORTS/PICS FROM: Ryan Leigh Donaldson (QLD), Chris Dunne (FL), Fred Nordquist (SC), Doug Speheger (OK)

THE WORLDWIDE TV-FM DX ASSOCIATION

Serving the UHF-VHF Enthusiast

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

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DECEMBER 2018

DUES RECEIVED

DATE	NAME	S/P	EXP
10/31/2018	Doug Speheger	OK	10-19
11/5/2018	Scott Levitt	PA	10-19
11/9/2018	Marvin Shults	IL	11-19
11/9/2018	Jordan Walsh	NY	11-19
11/16/2018	Matt Sittel	NE	11-20
11/16/2018	Andy Bolin	IL	10-19
11/17/2018	Steve Branch	IL	10-19
11/21/2018	Lee Freshwater	FL	12-19
11/26/2018	Bobby Newport	LA	12-19
11/26/2019	Ted Liszewski	NJ	11-19
11/18/2018	Leslie Green	LA	10-19
11/28/2018	George Mileon	MA	12-19
11/28/2018	John Jefferson	OR	10-20

This month I want to say welcome to Jordan Walsh. He lives on Long Island. Jordan emailed me recently and told me he really enjoyed reading the sample VUD found on the WTFDA website, and wanted to know if he was a good "fit" for the WTFDA. I wrote him back that if he *really* enjoyed reading it, then he's a perfect fit! You just have to be a DXer to like what's in it.

Also I'd like to say welcome back to George Mileon. George was a WTFDAer back in the day. I

think that day was around 15 years ago. George resides in Duxbury, MA. It's nice to have you back again! Imagine how the Boston FM dial has changed in that time. I don't want to dwell on it. I'd just get a headache.



And this kitty on the left belongs to one John Jefferson (Madras, OR). The photo was included with his renewal. From the expression on this guy's face I don't think he's too happy to have his face on page two of a DX

publication. I thought it ironic, though, since my wife and I just recently adopted a 2 year old (mostly) Russian Blue cat. Maybe since DX is so slow this time of year, we could run some photos of members' cats in the VUD, if enough of you live with one and I get enough photos.

This is Ryan's last issue as VUD publisher. I want to thank him for stepping up to help the club for the past four years. He did a great job with the digest. Not only does he work in TV in SW Florida, he's an author. I'm glad he could squeeze in the time to publish our monthly rag considering all the other things he does. Thanks Ryan! -Mike



TV News

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Location	RF Ch	Callsign	Notes
Alabama			
Birmingham	35	WOTM-LD	From 19, 9kw, 33-23-32/86-42-58; CL from Montevallo; amendment from ch. 18
Dothan	49	WJJN-LD	OFF pending move to ch. 20, date unspecified; (but "paperwork" filed Nov. 28 th) T-Mobile.
Enterprise	38	WGCW-LD	Call changed from WZBJ-LD.
Montgomery	23	WQAP-LD	Granted power increase to 15kw, 32-25-17/86-25-47
Scottsboro	27	WNAL-LD	Granted power reduction to 1.6kw, 34-59-16/86-54-00 west of Ardmore, Tenn. about 300m south of the state line.
Alaska			
Healy	7	K07ND	License canceled
Alberta			
Banff	13	CICT-TV-2	Proposed deletion
Brooks	3	CISA-TV-2	Proposed deletion
Burmis	3	CISA-TV-1	Proposed deletion
Coleman	12	CISA-TV-3	Proposed deletion
Drumheller	8	CICT-TV-1	Proposed deletion
Pincher Creek	9	CISA-TV-5	Proposed deletion
Waterton Park	12	CISA-TV-4	Proposed deletion
Arizona			
Camp Verde	30	K30OI	Moved from K47IK, 122 watts
Flagstaff	21	K21ON	From K42IQ; granted
Gila River Indian Co	. 30	K30MM	Granted site change to 33-19-57/112-03-59
Globe	29	KDOS-LD	OFF Nov. 29 th to avoid interference to KTAZ Phoenix. Will seek alternate
		1410/E DT	channel.
Green Valley	34	KUVE-DT	Moved from 46, 185kw/1124m.
Klagetoh	27	K43GQ	From 43, 35-40-29/109-12-25; amendment from ch. 25
Oro Valley	27	K16EO	Requests STA for this channel, 9kw; probably unnecessary as regular permit has been granted for ch. 27.
Phoenix	18	K18JL	Requests power increase to 15kw; granted

Location Phoenix Phoenix Phoenix Phoenix Prescott Prescott Sierra Vista Tucson Arkansas	RF Ch 22 27 32 34 19 27 21 21	KPDF-CD KASW KEJR-LD KVPA-LD K19KV KDFQ-LD KWBA-TV K21CX	Moved from 41, 12.6kw Requests STA for 112kw/483m; interim post-repack antenna while permanent antenna is installed. Granted site change to 33-19-57/112-03-59 From 42; granted Moved from K47DJ From 47, 9.2kw; granted; returned to the air Nov. 12 th Moved from 44, 525kw/332m. OFF Nov. 27 th , displaced by KWBA. Neither an application to move to ch. 35 nor STA request for that channel has yet seen FCC action.
Camden Pine Bluff	18 34	KMYA-DT KASN	Requests STA for 9.98kw/94m, 33-16-15/92-42-14 near El Dorado, for interim post-repack facility; granted. Previous owner didn't make adequate repack plans. Requests STA for 480kw/498m; interim post-repack antenna while
			permanent antenna is installed.
Baja California S			
La Paz	23	XHCPBC-	Granted power increase to 112.85kw/1m, 24-09-38/110-18-06
British Columbia			
100 Mile House	21	CITM-DT	Proposed deletion
Apex Mountain	13	CHBC-TV-9	
, Bowen Island	39		Proposed deletion
Brackendale	9	CHAN-DT-5	Proposed deletion
Canoe	6		Proposed deletion
Castlegar	5	CKTN-TV-1	·
Creston	12	CKTN-TV-4	,
Enderby	16 7		Proposed deletion
Grand Forks <i>Nelson</i>	7 3	CISR-DT-1	Proposed deletion Proposed deletion
Oliver	3	CKTN-TV-3	Proposed deletion
Oliver	8		Proposed deletion
Penticton	7		Proposed deletion
Pritchard	9	CHKM-DT-1	Proposed deletion
Quesnel	8	CITM-DT-2	Proposed deletion
Revelstoke	7	CHKL-DT-3	Proposed deletion
Revelstoke	9		Proposed deletion
<i>Salmon Arm</i> Santa Rosa	9 44	CISR-DT	Proposed deletion Proposed deletion
Squamish	7	CHAN-DT-3	·
Taghum	23	CKTN-DT-2	
Trail	8	CKTN-TV	Requests conversion to digital, 600w/520m
Whistler	9	CHAN-DT-7	Proposed deletion
Williams Lake	13	CITM-DT-1	Proposed deletion
Wilson Creek	23	CHAN-DT-6	Proposed deletion
California			
California Bakersfield	26	KUVI-DT	From 45, 490kw/401m, 35-26-16/118-44-27
Bakersfield	31	KBTF-CD	Requests power reduction to 14.2kw, 35-26-16/118-44-27; granted
Bakersfield	41	KDBK-LP	OFF Nov. 20 th , T-Mobile.
Bakersfield	35	KABE-CD	From 39, 13kw, 35-26-16/118-44-27; granted
Cherry Valley	13	KILA-LD	From 8, 2.5kw, 34-02-17/116-48-50 (Snow Peak north of Banning); granted
Chico	18	K18ND	Granted power increase to 7kw

Location	RF Ch		Notes
Chico Corona	36 39	KHSL-TV KVEA	Moved from 43, 180kw/423m. Requests STA 175kw/958m, 34-13-32/118-03-55 for pre-repack backup facility, for use while repack tower work happens near the main KVEA
Indio Litchfield	8 32	KVPS-LD K32MJ	antenna; granted. Granted power increase to 3kw. Moved from K50HJ
Lucerne Valley Morongo Valley	33 22	KVVB-LP KJHP-LP	Power reduced to 800 watts, 34-36-33/117-17-14 From 18, 15kw; granted
Petaluma	6	KFMY-LD	Call changed from K06QM.
Porterville	48	KTFF-DT	Requests STA to remain on this channel until Dec. 14 th . Move to ch. 23 delayed by lengthy lease negotiations and a tower crew redirected to repair first responder communications damaged in the Paradise, California Camp Fire. STA granted.
Redding	2	K51LK	Requests STA for this channel, 100 watts, 40-39-31/122-22-23; T-Mobile. Wished to share on KRDT-CD pending approval of displacement to ch. 23 but neither application has seen action.
Sacramento	36	KXTV-DRT	New Digital Replacement Translator on the air, 15kw, 38-33-55/121-30-32, at the KXTV studios in downtown Sacramento
San Bernardino	26	KVCR-DT	OFF Nov. 16 th due to transmitter damage
San Diego San Diego	7 17	KZTC-LP KRPE-LP	Power increased to 3kw Moved from ch. 6, 9.5kw, 33-00-33/116-58-20
San Fernando	27	KPCD-LP	From 40, 1kw, 34-14-00/117-19-11; amendment from 15kw & to change site
San Juan Bautista		K04RS	Request for power increase to 1kw, 37-07-07/121-50-01 dismissed
San Luis Obispo	36	KSBO-CD	Requests STA to move early, in Phase 2 by Apr. 12, 2019, instead of Phase 8 by Mar. 13, 2020.
South Eureka Weed	21 24	K50MR K24NL	Requests STA for this channel. Moved from K38LL
Campeche			
Champotón	24	XHCAM-1	Granted 1.2kw/25m, 19-20-06/90-43-31
Chiapas	20	VI.100 A 4	Oranta d 000 v/ 04 m 40 44 00/00 40 04
Cintalapa	39	XHCSA-4	Granted 990w/-31m, 16-41-06/93-43-31
Chihuahua	24	XHCGJ	Crantad 47 00km/ Cm 27 20 04/405 44 27
Cd. Camargo Cd. Juárez Cd. Juárez	21 30 33	XHJCI-1 XHJUB-1	Granted 17.09kw/-6m, 27-39-01/105-11-27 Granted relay, 650w/570m, 31-40-15/106-31-10 Granted relay, 650w/570m, 31-40-15/106-31-10
Ojinaga	33 16	XHHR	Granted 1.13kw/-5m, 29-33-15/104-25-16
Villa Matamoros	22	XHHDP-1	Granted 290w/-10m, 26-45-57/105-35-15
Villa Matamoros	25	XHHPC-3	Granted 280w/-10m, 26-45-57/105-35-15
Coahuila			
Villa Hidalgo	33	XHLAT-1	From 51, 1.01kw/6m, 27-47-28/99-52-32
Colima		V(10.6)	
Cerro de Ortega Cerro de Ortega	40 43	XHCOL-2 XHKF-2	Granted permit for new shadow, 200w/90m, 18-44-53/103-42-55 Granted permit for new shadow, 200w/90m, 18-44-53/103-42-55
Colorado			
Boulder	15	KTFD-DT	Requests STA 660kw/363m for interim antenna while KTFD, KETD, and KRMA install post-repack antennas.
Colorado Springs		KKTV	Requests STA to transition early, in Phase 3 by June 21, 2019 instead of Phase 8 by Mar. 13, 2020.
Cortez	3	K03IX	From K39EY, 500 watts; granted

Location	RF Ch	Callsign	Notes
Denver	3	K20KE	From 20, 3kw, 40-07-18/104-36-18; amendment from ch. 10.
Denver	19	KTVD	Requests STA 515kw/374m, to operate at reduced power while
Durango	24	K24NH	combiner is installed; granted Moved from K45DH, 800 watts, 37-20-22/107-49-28
Durango Fort Collins	16	KBRO-LD	Granted site change to 40-13-29/105-16-44; city from Cheyenne, Wyo.
i ort comins	10	NBNO LB	Site is west of Lyons and overlooks a marijuana dispensary:)
Paonia	35	K35ON	Moved from K42JR
Pueblo	21	KGHB-CD	Requests STA to transition early, in Phase 3 by June 21, 2019 instead of
Duabla	22	K40CLI	Phase 8 by Mar. 13, 2020.
Pueblo Pueblo	23 27	K48CU KVSN-DT	From 48, 15kw, 38-21-45/104-33-36; amendment from ch. 18. Requests STA to transition early, in Phase 3 by June 21, 2019 instead
i debio	21	KVON-D1	of Phase 8 by Mar. 13, 2020.
Sargents	24	K24NM	Moved from K47LZ
Sargents	34	K34NL	Moved from K51DI
Vallecito	10	K10AD	Granted power increase to 1kw, 37-15-46/107-54-00 (Smelter Mountain,
Vallecito	13	K13PJ	Durango) Granted power increase to 1kw, 37-15-46/107-54-00 (see above)
vallecito	13	KISEJ	Granted power increase to Tkw, 37-13-40/107-34-00 (see above)
Connecticut			
New London	28	WHPX-TV	Requests power increase to 932kw/385m.
Norwich	9	WEDN	Operating at reduced power between 35-55% of authorized (between 1.47kw & 2.31kw) since Nov. 22 nd .
			1.47 KW & 2.5 KW) 511100 KOV. 22
Durango			
Tamazula	23	XHBT-1	Granted relay, 380w/-205m, 24-58-13/106-58-00; initially on ch. 38 but later amended to ch. 23.
			amended to cn. 23.
Florida			
Fort Walton	26	WEDS-LD	From 29, 15kw, 30-27-43/87-49-50; granted
Gainesville	23	WUOF-LD	OFF Nov. 6 th pending construction of permanent facility; requests STA to
Gainesville	24	W24DM	return to the air with 3kw temporary facility Returned to the air Nov. 7 th
Gainesville	31	WODH-LD	From 17, 15kw, 30-16-35/81-33-51; amendment to change site (Hogan Rd.,
	•		Jacksonville)
Jacksonville	26	W26EX	From W45BZ; granted
Melbourne	14	WOPX-TV	From 48, 660kw/468m
Melbourne	31	WSCF-LD	Requests STA for this channel, 8.26kw; bumped from ch. 20 by WTVX.
Miami	18	WPBT	Requests STA 244kw/247m for interim pre-repack antenna while post-repack ch. 29 antenna is installed.
Miami	46	WHFT-TV	Requests STA 400kw/123m for interim pre-repack antenna while post-
			repack ch. 28 antenna is installed; granted.
Naples	26	WXDT-LP	Granted STA for this channel with temporary antenna while co-owned & co-
Naples	36	WZDT-LP	sited WZDT-LP moves from ch. 39 to ch. 36. Returned to the air Nov. 25 th .
Orlando	25	WFEF-LD	From 50, 15kw
Orlando	47	WATV-LD	Returned to the air Nov. 11 th
Panama City	10	WGOM-LD	OFF Oct. 11 th due to Hurricane Michael.
Panama City	16	WJHG-TV	Requests STA to transition late in Phase 2 by April 12, 2019 instead of
			Phase 1 by Nov. 30 th . Tower crew feels they won't be able to hire
			necessary local resources (cranes, forklifts, hotel rooms, meals, etc.) due to Hurricane Michael.
Panama City	28	WFSG	Requests STA to transition late in Phase 2 by April 12, 2019 instead of
	-	-	Phase 1 by Nov. 30 th . Due to Hurricane Michael. Granted.
Vero Beach	10	WWCI-CD	Granted power reduction to 500 watts, 27-44-51/80-34-40 (west of Wabasso)
Wabasso	15	W45DT	Requests STA for this channel, T-Mobile.

Location	RF Ch	Callsign	Notes
Georgia Athens Augusta Augusta Columbus	33 21 30 23	WUEM-LD WDRF-LD WAGT-CD WJSP-TV	Returned to the air Nov. 7 th OFF Nov. 8 th pending construction of permanent facility Moved from 16, 15kw, 33-24-20/81-50-00 Granted STA to transition late, by Jan. 11 th instead of Nov. 30 th , due to tower reinforcement delays. Will operate at reduced power of 30.5kw to avoid interference to nearby WXTX on its post-repack ch. 24.
Columbus La Grange La Grange La Grange Valdosta	43 21 26 42 31	W43CW W21CZ W26DS W42DU WSWG	Returned to the air Nov. 7 th Moved from 43, 85kw/258m
Guerrero			
Acapetlahuaya Atoyac de Álvarez Chilapa Chilapa	44 48 24 28	XHTUX-3 XHIE-2 XHCER-4 XHCHL-4	Granted new shadow, 200w/862m, 18-25-07/100-04-20 Granted 1.43kw/-265m, 17-13-13/100-25-40 Granted 8.52kw/389m, 17-35-31/99-05-35 Granted 8.48kw/389m, 17-35-31/99-05-35
Idaho			
Bonners Ferry Bonners Ferry Bonners Ferry Bonners Ferry Coeur d'Alene Coeur d'Alene Coolin Coolin Georgetown Malad Montpelier Montpelier Twin Falls Twin Falls	17 24 26 31 27 31 32 33 16 22 30 34 33 38	K17NZ K24NO K26OO K31NL K27NC KMNZ-LD K32OA K33QB K16HQ K22NV K30OX K34OH KCTF-LP KCJY-LP	From K46HZ; granted From K44KK, 134 watts; granted From K50GL; granted From K40MT; granted From K46KE, 4kw; granted From 40, 1.75kw; granted From K40DJ, 100 watts; granted From K51EF, 100 watts; granted License canceled Moved from K35GW Moved from K14NT Moved from K21CE OFF Nov. 9 th , T-Mobile OFF Nov. 9 th , T-Mobile
Illinois			
Champaign La Salle Ottawa Peoria Peoria Peoria Rockford Springfield Springfield	15 30 29 16 18 27 40 8 12	WFDE-LD WSPY-LD WAUR-LD W16CT WKMH-LD WDLF-LD WODF-LD W08DP WCQA-LD	OFF Oct. 25 th pending construction of permanent facility OFF Nov. 20 th pending moves of WAUR and WSPY to a common site. OFF Nov. 20 th pending moves of WAUR and WSPY to a common site. Returned to the air Nov. 13 th OFF Nov. 13 th pending construction of permanent facility. OFF Nov. 13 th pending construction of permanent facility. OFF Nov. 9 th pending construction of permanent facility OFF Nov. 20 th due to transmitter damage. Requests power increase to 3kw, 39-58-15/89-10-27, between Decatur & Lincoln. Not sure how (or if) this station resolved the apparent expiration of their underlying permit on May 12 th .
Indiana Fort Wayne	18	WFWA	Moved from 40, 350kw/219m; granted new aux backup transmitter,
Indianapolis	25	WRTV	350kw/160m; backup is now complete. Requests STA 182.4kw/294m pending replacement of failed transmission line; granted.
Lafayette <i>Lafayette</i>	23 51	WUEA-LD <i>W51DU</i>	OFF Nov. 8 th pending construction of permanent facility Returned to the air Oct. 13 th .

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Location Terre Haute Wolcott	RF Ch 6 32	Callsign WUDZ-LD WUDM-LD	Notes From 28, 3kw, 39-53-39/86-12-21; amendment from 7kw on ch. 26. OFF Oct. 26 th pending construction of permanent facility
lowa			
Baxter Cedar Rapids Cedar Rapids Cedar Rapids Des Moines Des Moines Fort Dodge Mason City	26 18 22 28 30 43 21 24	KRPG-LD KCDR-LD KPXR KRUB-LD KRPG-LD KRPG-LP KAJR-LD KIMT	OFF Oct. 23 rd pending construction of permanent facility OFF Nov. 9 th pending construction of permanent facility. Moved from 47, 215kw/451m, 42-17-43/91-53-11 OFF Nov. 9 th pending construction of permanent facility. From 43, 15kw, 41-49-04/93-12-35, near Baxter. Analog license canceled. (digital remains valid) OFF Oct. 31 st pending construction of permanent facility Requests STA for 475kw/466m. Station replaced planned horizontal- only antenna with elliptically-polarized antenna. Transmitter isn't powerful enough to reach authorized 610kw with this antenna.
Newton	36	KFPX-TV	Moved from 39, 270kw/564m, 41-48-35/93-37-17 (Alleman). This is a significant move to the west & increase in antenna height.
Ottumwa Sioux City Sioux City Sioux City	17 14 29 30	KGLU-LD KTIV KBWF-LD KPTH	OFF Nov. 9 th pending construction of permanent facility. Moved from 41, 1000kw/606m Moved from 14 Moved from 49, 871kw/613m
Jalisco			
Arandas Barra de Navidad Chapala Puerto Vallarta	31 39 27 27	XHSFJ-9 XHNCI-1 XHUDG-1 XHCPPV -	Granted new shadow, 14.24kw/68m, 20-42-02/102-18-44 Granted new shadow, 190w/-41m, 19-12-14/104-41-01 Granted new shadow, 266w/-72m, 20-17-30/103-12-08 New station, 90.07kw/-100m, 20-36-33/105-13-47; slight correction in
San Miguel el Alto Tlajomulco Tlajomulco Tlajomulco Tlajomulco Tolimán Villa Guerrero Yahuallca de González	19 24 26 27 29 23 25 33	XHATU-1 XHGA-17 XEWO-2 XHUDG-2 XHG-2 XHAUM-8 XHTLZ-2 XHJAL-3	coordinates which results in significant change in HAAT. From 49, 800w/40m, 21-03-17/102-24-08; granted. Granted new shadow, 700w/-118m, 20-26-58/103-25-20 Granted new shadow, 700w/-118m, 20-26-58/103-25-20 Granted new shadow, 184w/-129m, 20-27-54/103-26-04 Granted new shadow, 700w/-118m, 20-26-58/103-25-20 From 38; granted Granted new shadow, 400w/58m, 21-59-05/103-36-01 Granted 190w/16m, 21-11-03/102-53-03
Kansas			
Pittsburg Topeka	49 35	KPJO-LP K35KX	OFF Oct. 25 th pending construction of permanent facility. Requests STA for 6kw, reason not given. OFF Nov. 12 th pending construction of permanent facility.
Wichita	34	KFVT-LD	Requests STA for this channel from ch. 40, 8kw
Louisiana			
Lafayette New Iberia West Monroe West Monroe	18 22 22 36	K18JF KLWB KMCT-TV KARD	Returned to the air Nov. 6 th . Requests STA for this channel, 15kw; to temporarily share on coowned KDCG-CD channel 22.2 pending construction of post-repack ch. 17; granted. Moved from 38, 25kw/92m Granted STA 370kw/463m; interim antenna on pre-repack channel while new post-repack antenna is installed.
Maine Bangor Portland	5 32	WEXZ-LD WMNE-LP	Granted power increase to 3kw, 45-01-13/69-17-23; power increased. Requests site change to 43-51-06/70-19-37

Location	RF Ch	Callsign	Notes
Maryland Annapolis	21	WMPT	Requests STA to move early, in Phase 4 by Aug. 2 nd , 2019 instead of
Baltimore		WNUV	Phase 8 by Jan. 18 th , 2020. Operating at unspecified reduced power since Oct. 14 th due to transmitter damage. Returned to full power Nov. 6th
Massachusetts			
Adams	17	W38DL	From 38, 15kw; amendment from ch. 35. Temporary operation on ch. 35 is still possible.
Boston	32	WGBX-TV	Requests STA to transition early, by Aug. 2, 2019 in Phase 4 instead of Phase 8. Channel-sharing with WYCN-CD Nashua NH.
Boston	38	WHDT-LD	Returned to the air Nov. 21 st .
Michigan			
Detroit	3	WHNE-LD	From 26, 3kw
Detroit	35	WUDL-LD	From 19, 10kw; granted
Escanaba Hesperia	32 42	WJMN-TV W42CB	Moved from 48, 736kw/356m OFF Oct. 3 rd pending delivery & installation of equipment to move to ch. 36.
Lake City	17	WMNN-LD	From 14, 15kw; granted
Lansing	29	WLNM-LD	From 27, 15kw; granted
Midland	17	WFFC-LD	From 25, 10kw; granted; call changed from KSET-LD.
Midland	19	WFKB-LD	From 38, 15kw; granted.
Michoacan			
Angangueo	21	XHCHM-1	From 40, 370w/-100m, 19-37-07/100-17-02; granted
Apatzingán		XHCBM-4	Granted 17.38kw/-79m, 19-05-05/102-20-29
Cd. Hidalgo	46 30	XHTCM-1 XHURT-1	Granted 14.9kw/-106m, 19-42-38/100-32-51 Granted 800w/-480m, 19-27-32/100-29-40
Jungapeo Ocampo	21	XHCHM-2	From 40, 370w/-168m, 19-34-54/100-20-04; granted
Minnesota			
Alexandria	17	K17NW	Moved from K47OQ
Birchdale	31	K31PK	From K42KV; granted
Birchdale	33	K33PL	From K40MU; granted
Birchdale	35	K35MY	From K38NP; granted
Duluth	27	KCWV	OFF Oct. 29 th pending replacement of exciter
International Falls International Falls	18 20	K18MB K20NR	From K51CM; granted From K45JD, 45 watts; granted
International Falls		K22MZ	From K47NW; granted
International Falls		K24MT	From K49BU; granted
Lake Crystal	25	K43JE	From 43, 7.5kw; amendment from ch. 18.
Max		K33OG	Moved from K38MJ
Minneapolis	15	KWJM-LD	Granted power increase to 15kw, 44-58-34/93-16-21; move from Rochester
Olivia Olivia	21 34	K21NS K34OZ	Moved from K38LC Moved from K51AL
Redwood Falls	16	K16MV	Moved from K46FY, 500 watts
Redwood Falls	29	K29MQ	Moved from K48GQ, 500 watts
Rochester		KXLT-TV	Moved from 46, 108kw/343m; returned to the air on this channel Oct. 31st.
Roseau	21	K21NF	From K38OC; granted
Roseau		K24MS	From K42CU; granted
Roseau		K26OH	From K46BV; granted
Roseau		K28PL	From K48CQ; granted
St. James	13	K13AAR	Requests STA 350 watts, to operate at reduced power pending construction of full-power (3kw) facility.
			Returned to the air on this channel Nov. 29 th , ex-K38MY.
			The state of the s

Location St. James Vesta	RF Ch 28 34	Callsign K28OH K43MH	Notes From K49HE, 500 watts; granted From 43, 5kw ;amendment from ch. 31
Mississippi			
Clarksdale Holly Springs Lumberton Pascagoula	31 26 19 31	W31DZ WBUY-TV W19EB WGUD-LD	Returned to the air Nov. 5 th . Moved from 41, 950kw/317m. Returned to the air Nov. 7 th . From 51, 500 watts; amendment from ch. 33.
Missouri			
Columbia	22	KQFX-LD	Converted to digital from analog ch. 32, 15kw, 38-46-29/92-33-23 (KMIZ-TV tower)
Jefferson City	32	K32KV	OFF Nov. 12 th pending construction of permanent facility; requests STA for 6kw temporary facility.
Montana			
Great Falls Helena Joplin Kalispell Plentywood Thompson Falls Thompson Falls Thompson Falls Thompson Falls Whitefish	17 33 35 36 28 17 21 23 25 31	KJJC K33OP K35OF KTMF-LD K28OB K17MQ K21MW K23NP K25OS K31PD	Moved from 45, 5kw/78m, 47-27-51/111-21-21 Moved from K49EH, 2.3kw From K40DG; granted From 42, 2.48kw; granted From K46GS; granted Moved from K48MB Moved from K45LB Moved from K43NN Moved from K50LS From K38OE, 48-00-48/114-21-59; granted
Nebraska			
Lincoln Lincoln Lincoln Norfolk	19 24 34 23	KJII-LD KIJK-LD KQLD-LD K30BP	OFF Oct. 24 th pending construction of permanent facility OFF Oct. 24 th pending construction of permanent facility OFF Nov. 12 th pending construction of permanent facility Requests STA 4.7kw; displaced by KPTH Sioux City, Iowa.
Nevada			
Pahrump Reno Reno Verdi Winnemucca Winnemucca Winnemucca Winnemucca Winnemucca	30 18 22 36 15 21 23 30	K30PR KRNS-CD KNPB-DRT K36OB K15AL K21FO K23FR K30PX K32NR	Requests STA 42kw/374m for experimental ATSC 3.0 facility. This will NOT affect KSNV's ATSC 1.0 operation on channel 22. It doesn't say whether the proposed operation will also carry any other Las Vegas stations in ATSC 3.0, but KVCW there is commonly-owned. Moved from K49AB Moved from 46. Moved from 42 (Slide Mtn.) From K47KJ, 15kw; granted & moved Granted power reduction to 110 watts, 41-00-38/117-46-04 Granted power reduction to 110 watts, 41-00-38/117-46-04 Granted power reduction to 110 watts, 41-00-38/117-46-04
Winnemucca	32	INJEININ	From K47CH, 110 watts; granted
New Brunswick	40	CILIE DT 40	Drawaged deletion
Miramichi St. Stephen Woodstock	40 21 38	CIHF-DT-13 CIHF-DT-12 CIHF-DT-11	Proposed deletion

Location	RF Ch	Callsign	Notes
New Hampshire Hanover	36	W50DP	Requests STA to operate post-repack facility at reduced power of 228 watts
			pending funding for construction of authorized 15kw facility.
Littleton	25	W25FF WYCN-CD	From W38CB, 15kw, 44-21-10/71-44-14 (WMTK-FM site)
Nashua	32	WYCN-CD	Requests STA to transition early, by Aug. 2, 2019 in Phase 4 instead of Phase 8. Channel-sharing with WGBX-TV, Boston.
New Jersey			
Atlantic City	10	WSJT-LD	Call changed from WMGM-LD.
Morristown	17	WNMF-LD	Requests STA 5 watts, 40-478-18/74-15-18 (West Orange) due to loss of tower lease.
New Mexico			
Alamogordo	30	K30QI	From K42EY, 700 watts; amendment from ch. 23, 400 watts
Carlsbad	25	KTEL-TV	Granted STA for 30% power (15kw/120m) due to transmitter failure. STA request says station will decide how to proceed once it learns whether it will move in the repack – it should already know. (KTEL is not moving)
Clovis	24	K24MW	Moved from K49BY
Eagle Nest	22	K22MS	Moved from K38EC
Hobbs	24	K24MB	Moved from K42FX, 10.4kw
Hobbs	27	K27GL	Granted power reduction to 210 watts, 32-43-28/103-05-46 (KHFT tower)
Las Cruces	26	KTDO	Requests STA to transition early in Phase 2 by April 12 th , 2019 instead of Phase 8 by March 13, 2020. Granted.
Portales	14	K14KO	OFF Nov. 1 st pending conversion from analog to ATSC 3.0.
Raton	24	K24IY	Requests power increase to 4kw, 36-41-00/104-24-52 (Eagle Tail Mtn.); granted. Also requests STA for 500 watts from this new site. Returned to the air Nov. 23 rd .
Santa Fe	50	KWPL-LD	OFF Nov. 11 th pending construction of permanent facility.
New York			
Bath	19	W19ET	From W20BL, 15kw, 42-17-32/77-40-26; south of Hornell; granted
Greenwich	17	WVBG-LP	From 41, 15kw; amendment from ch. 35 (and before that, ch. 27)
Hornell	17	W17ED	From W16BE, 15kw, 42-34-01/78-02-38; Portageville; granted
New York New York	3 10	WBQM-LD WNXY-LD	OFF Oct. 22 nd pending replacement/repair of broken modulator. Moved from 43, 270 watts
Port Jervis	32	WIXI-LD	OFF Oct. 24 th pending displacement & move to new site
Rochester	25	WHSH-LD	Granted digital conversion from analog ch. 15, 15kw
Saranac Lake		WYCI	Granted conversion to DTS:
			Site 1: 485kw/336m, 44-34-24/73-40-30 (Peasleeville)
			Site 2: 10.2kw/97m, 44-20-28/74-07-42 (Mt. Pisgah Ski Area)
Watertown	24	WVNC-LD	Site 2 is existing single site. From 45, 15kw; granted
North Carolina			
Bat Cave	29	W41DI	From 41, 3.5kw, 35-25-25/82-15-35; amendment from ch. 22 @ 4.9kw.
Boone	24	WLNN-CD	License canceled.
Lumberton	50	W50EQ	OFF Nov. 8th pending construction of permanent facility.
Spruce Pine	8	W08BF	Returned to the air Nov. 9th
Sylva	4	W04DW	From W02AF; granted
Wilmington	18	WQDH-LD	From 49, 34-10-52/77-55-49; amendment from ch. 34 & to change site
Wilmington	43	WADA-LD	OFF Sept. 28 th pending construction of permanent facility now this silence seems to be permanent?

Location	RF Ch	Callsign	Notes
North Dakota Fargo	36	KVLY-TV	Requests STA to transition late, in Phase 2, rather than scheduled Phase 1. The crew scheduled to do the work was working on the KOZK tower in Missouri when it collapsed, killing team leader Steve
Minot	15	KSRE	Lemay and injuring five other workers. Granted STA to transition late, by April 12, 2019 instead of by Nov. 30th. Tower crew took longer than expected on another job, and high winds have delayed work.
Nova Scotia			
Antigonish Bridgewater Mulgrave New Glasgow Shelburne Truro Wolfville Yarmouth	21 35 28 34 28 18 20 45	CIHF-DT-6	Proposed deletion Requests conversion to digital, 166kw/218m Proposed deletion
Nuevo Leon			
Cd. Anáhuac Colonia Country Colonia Country Colonia Country García García García General Escobedo General Escobedo General Escobedo General Escobedo Saltillo	15 32 34 15 23 31 0 15 0 23 0 31	XHLAT-2 XEFB-1 XHMOY-1 XHCNL-1 XEFB-2 XHX-5 XET-1 XEFB-3 XHX-6 XET-2 XHCNL-2 XEFB-4	From 51, 810w/21m, 27-14-09/100-08-12 From 45; granted From ??, 1kw/217m, 25-37-32/100-19-16; granted From ??, 1kw/217m, 25-37-32/100-19-16; granted Granted new shadow, 80w/-220m, 25-48-02/100-35-02 Granted new shadow, 80w/-220m, 25-48-02/100-35-02 Granted new shadow, 80w/-220m, 25-48-02/100-35-02 Granted new shadow, 25w/-99m, 25-47-57/100-23-20 Granted new shadow, 40w/-99m, 25-47-57/100-23-20 Granted new shadow, 40w/-99m, 25-47-57/100-23-20 Granted new shadow, 25w/-99m, 25-47-57/100-23-20 From ??, 43kw/-26m, 25-24-41/101-00-18; granted
Ohio			
Bowling Green Canton	22 23	WBGU-TV KONV-LD	Moved from 27, 137kw/320m. From W43DB, 4kw, 41-29-13/81-41-01; amendment to change site; granted; OFF Nov. 8 th pending construction of permanent facility.
Cleveland	25	WUEK-LD	OFF Nov. 8 th pending construction of permanent facility. Granted power increase to 7kw, 41-29-13/81-41-01; CL from Canton.
Cleveland Dayton Defiance Lima Mansfield Millersburg Toledo Toledo	36 40 35 17 18 27 6 36	WQHS-DT WRCX-LP WNHO-LD WOIW-LD W18ES W27DG WDMY-LP WMNT-CD	From 34, 780kw/352m; granted OFF Oct. 9 th pending move to digital ch. 9 From 26, 15kw; granted; call changed from WDFM-LP. From 23, 15kw, 40-45-47/84-10-59 (WTLW-44 studios); granted From W43CZ, 15kw; granted Requests power increase to 10.3kw; amendment from 15kw; granted. From 38, 2.9kw; granted. ANALOG. Requests STA to transition late, by Jan. 18 th instead of by Nov. 30 th . Had to switch transmitter vendors in midstream due to delivery date and billing issues.
Oklahoma			
Ardmore Ardmore	22 26	K22JQ K19II	Requests power increase to 15kw, 34-01-58/96-48-01 From 19, 15kw, 34-00-18/96-48-57; amendment from ch. 29. Will not build until KTEN moves from ch. 26 to ch. 19 in mid-2020.
Durant Elk City	27 20	K27MV K20NJ	Moved from K25LQ.

<i>Location</i> Oklahoma City	<i>RF Ch</i> 19	<i>Callsign</i> KAUT-TV	Notes Requests STA for 60kw/465m, 35-33-37/97-29-08; interim post-repack
Oklahoma City Oklahoma City Strong City Weatherford Woodward	21 25 25 28 35	KUOT-CD KWTV-DT K25PG K28OX KUOK	antenna; granted. From 19, 15kw; granted From 39, 1000kw/331m; (aux) granted; modified to 819kw/331m Moved from K26IR. Moved from K23IY. Returned to the air Nov. 28 th at reduced power; (40%, 3.2kw) requests STA.
Ontario			
Bancroft Smiths Falls	<i>4</i> 36		Proposed deletion Proposed deletion
Oregon			
Cottage Grove Eugene	30 9	K30OC KEZI	Moved from K47AV Requests move to 44-17-27/123-32-22, 21.4kw/706m; near Alsea Falls, opposite side of I-5 from other Eugene stations. Granted. Lost least on existing site – same site as KMTR which also lost its lease.
Gold Hill	33	K33PM	Moved from K50FW, 615 watts
Grants Pass	31	K310Q	Moved from K49JE
Klamath Falls Medford	34 22	K34QA K20NS	Moved from K39DP, 8.5kw. From K40KR, 100 watts; amendment from ch. 20. To avoid interference to K20KV, which did not appear in the databases when the K20NS application was prepared.
Rainier	26	K26NR	Moved from K41IP
Rockaway Beach	29	K29LW	Moved from K51FK
The Dalles	29	K51EH	Requests STA for this channel, T-Mobile; granted
Wallowa Wallowa	30 34	K30IV K34IF	License canceled License canceled
Wallowa	36	K36HV	License canceled
Wallowa	40	K40IK	License canceled
Pennsylvania			
Allentown	24	WFMZ-DRT	Application for new replacement translator, 6kw, 40-33-52/75-26-24. Site is same as pre-repack WFMZ UHF facility. DRT is to reach viewers unable to receive WFMZ since it entered a channel-sharing group and moved to VHF channel 9.
Brookville Erie	34 12	W34FL WICU-TV	From W45BT, 15kw; granted Requests STA for 2.7kw/289m, 42-02-16/80-03-43. WICU is leaving old tower but has not yet received Canadian concurrence to use their new tower at full facilities.
			Granted power change to 6.8kw/289m at same site. (which probably makes STA unnecessary)
Erie	21	WSEE-TV	Requests power change to 96kw/296m, 42-02-16/80-03-43; granted.
Kittanning	32	WKHU-CD	Returned to the air Nov. 30 th .
Mansfield Pittsburgh	20 27	W20CP WTAE-TV	Granted power increase to 2.3kw Granted new aux transmitter, 608kw/238m
Puebla Cuotzalán	21	VUIC 7	Crantod 4 71/w/190m 20 02 01/07 20 56
Cuetzalán Cuetzalán	31 33	XHIC-7 XHCPE-1	Granted 4.71kw/180m, 20-02-01/97-30-56 Granted 4.7kw/180m, 20-02-01/97-30-56
San Martin	29	XHP-1	Granted power reduction to 2kw/-43m, 18-36-14/98-28-06
Alchichica			

Location	RF Ch	Callsign	Notes
Puerto Rico Anasco	8	W08EJ	Requests STA for 100 watts, 18-18-46/67-10-56; temporary tower pending
7114300	O	WOOLD	repairs to permanent site.
Arecibo	2	W02CT	Power increase request dismissed. Would interfere with previously-filed
Cogues	20	MOODE	application for new station.
Caguas San Juan	20 27	W20DS WAPA-TV	Granted site change to 17-59-28/66-06-23 Requests STA 585kw/765m, 18-06-48/66-03-09, to operate post-repack
			facility at 55% power pending repairs to transmitter building damaged
			by Hurricane Maria.
Querétaro			
Querétaro	9	XHZ-2	From ??, 20kw/-3m; granted
Querétaro	10	XEZ-2	From 29, 20kw/-3m; granted
Outstan Dec			
Quintana Roo	25	XHPVC	Crantod 2 6km/27m 10 25 29/99 02 46
Felipe Carrillo Puerto	25	XHPVC	Granted 3.6kw/27m, 19-35-28/88-02-46
Saskatchewan			
Fort Qu'Appelle	6	CFRE-TV-2	Proposed deletion
South Carolina			
Beaufort	14	W14EP	Moved from W32BJ, 15kw
Charleston	34	WGWG	Granted STA 315kw/522m, to operate at half power due to equipment failure.
Myrtle Beach	39	W39CY	OFF Nov. 8 th pending construction of permanent facility.
South Dakota			
Rapid City	15	K15LN	From K31KU, 10kw, 44-02-21/102-54-25
Rapid City	17	KHJL-LD	OFF Nov. 11 th pending construction of permanent facility.
Rapid City	18	K18IW	OFF Nov. 11 th pending construction of permanent facility.
Rapid City	20	K20KI	OFF Nov. 11 th pending construction of permanent facility.
Rapid City	31	K31KU	OFF Nov. 11 th pending construction of permanent facility.
Tabasco			
Frontera	41	XHVIH-1	Granted 16.21kw/26m, 18-31-50/92-38-33
Tamaulipas			
Cd. Victoria	29	XHCDT	Granted 80.64kw/-88m, 23-43-14/99-08-43
	-		
Tennessee	00	\A/I II IA I D	O-II share of the WAYID LD
Chattanooga	39 36	WHUA-LP WAPK-CD	Call changed from WYHB-LP. Granted STA 15kw, 36-25-55/82-08-15 on alternate tower about 30m from
Kingsport	30	WAPK-CD	authorized site, while existing tower is reinforced
Memphis	15	W15EA	Moved from W50EA
Memphis	33	WPXX-TV	Moved from 51, 537kw/312m
Nashville	35	WCTZ-LD	OFF Oct. 25 th pending construction of permanent facility
Texas			
Big Spring	10	K10HH	License canceled
Bryan	29	KYLE-TV	From 28, 56.7kw/211m; granted
Corpus Christi	17	KCRP-CD	From 41, 27-46-11/97-26-55; granted. Granted STA to transition early, by
Compute Charlet	20	K2200	April 12, 2019 instead of by March 13, 2020.
Corpus Christi Dallas	32 4	K32OC KWDA-LD	From K29IP, 15kw; granted From 21, 3kw, 32-35-25/96-58-24; granted (KVTT-FM tower)
De Soto	28	KHPK-LD	OFF Oct. 26 th due to transmitter failure.

Location	RF Ch		Notes	
El Paso	20	KTFN	Requests STA to transition early, by April 12, 2019 instead of by March 13, 2020; granted.	
El Paso	21	KSCE	Granted STA to transition early, by April 12, 2019 instead of by March 13, 2020.	
Houston	20	KQHO-LD	Requests STA for 370 watts to avoid off-over-a-year license loss and operate at reduced power due to antenna issues. Apparently granted as station returned to the air Nov. 19 th at that power level.	
Houston	38	KIAH	Requests STA for 240kw/523m, interim pre-repack facility while post-repack ch. 34 antenna is installed; granted.	
Irving	48	KSTR-DT	New pre-repack aux granted, 365kw/541m, 32-35-22/96-58-12	
Irving	48	KSTR-DT	Requests STA to operate as ATSC 3.0 "lighthouse" for itself and co-	
			owned KUVN. ATSC 3.0 facility will be a four-site DTS:	
			DTS #1: Cedar Hill 32-32-36/96-57-33, 1000kw/537m	
			DTS #2: Garland 32-50-37/96-33-49, 100kw/107m	
			DTS #3: Fort Worth 32-45-01/97-16-08, 100kw/196m DTS #4: Denton 33-10-02/97-06-43, 75kw/80m	
Laredo	8	KGNS-TV	Requests STA 5kw/277m for emergency antenna due to failure of 52-	
Larcao	Ū	1.01.0-1.4	year-old existing antenna & feedline.	
Laredo	10	KXNU-LD	Call changed from K10QK.	
Lubbock	24	KXTQ-LD	Moved from 46	
Lubbock	24	K24GP	OFF Nov. 26 th pending construction of permanent facility	
Lubbock	25	KTTZ-TV	Moved from 39, 290kw/202m	
Lubbock	30	KBZO-LD	Moved from 51.	
Lubbock	31	KLBK-TV	Requests STA 715kw/219m; for interim post-repack antenna while permanent antenna is installed.	
Missouri City		KUVM-CD	Requests STA to operate at half power (7.5kw) pending transmitter repairs	
Odessa	15	KMLM-DT	Granted STA to transition late, by December 14 th instead of by November 30 th . High winds have delayed tower construction.	
Odessa	20	KTLE-LP	Granted conversion to digital, 15kw, 31-53-50/102-20-15	
Odessa	25	K25QA	From K46HN, 50 watts, 31-54-12/102-15-41; granted	
Odessa Victoria	28 34	KPBT-TV KVTX-LP	Granted power increase to 515kw/224m. From 45, 10.6kw; amendment from ch. 23.	
Wolfforth	23	KLCW-TV	Requests STA for 48kw/267m; to operate already-authorized post-	
Womorth	20	REOW IV	repack backup facility as U+0069nterim, at reduced power, while permanent antenna is installed.	
Tlevesle				
Tlaxcala Tlaxco	27	XHTEM-3	Granted 4.15kw/318m, 19-34-34/98-14-01	
TIAXCO	21	XI I I LIVI-3	Granted 4. 13kW/316III, 13-34-34/90-14-01	
U.S. Virgin Island	s			
Charlotte Amalie	36	WTJX-TV	Granted STA 52.3kw/462m, interim post-repack antenna while pre- repack antenna is removed & replaced with permanent post-repack unit. Requests STA to transition a few days early, on Nov. 28 th instead of Dec. 1 st ; also granted.	
Utah				
Bloomington	20	K20GJ	Power increased to 400 watts, 37-03-49/113-34-20	
Juab	9	K09ZO	Moved from K20DW, 50 watts	
Juab	10	K10RG	Moved from K47BD, 115 watts	
Juab Ogden	11 35	K11XD KUCW	Moved from K49AO, 115 watts Moved from 48, 161.5kw/1257m, 40-39-35/112-12-07	
Salt Lake City	35 15	KBTU-LD	Requests STA for this channel, 5kw; returned to the air Oct. 30 th	
Salina	6	K06QS	Moved from K23FK, 60 watts	
Salina	10	K10RH	Moved from K15FF, 115 watts	
Salina	12	K12XC	Moved from K18HO, 115 watts	

Location	KF CI		Notes		
Salina	13	K13AAH	Moved from K21FL, 115 watts		
Sigurd	7	K07ZV	Moved from K16HE, 115 watts (same site as Salina)		
Sigurd	9	K09ZP	Moved from K43KN, 115 watts (same site as Salina)		
Utahn	15	K15LW	From K26LL; granted		
Vermont	07	14/07514	From MACAL AFI		
Burlington	27	W27EM	From W16AL, 15kw; granted.		
Virginia					
Woodstock	20	WAZT-CD	Requests power change to 10.8kw, 39-08-17/77-49-58; amendment from 13.7kw		
VVOOGSLOCK	20	WAZ I-CD	requests power change to 10.0kw, 59-00-17/17-49-50, amendment from 15.7kw		
Washington					
Chelan	19	K19MQ	From K44CK, 2kw; granted		
Ellensburg	26	K26NF	From K38KL, 1.53kw; granted & moved.		
Ellensburg	27	K2700	From K39DM, 13.3kw, 46-53-14/120-26-33; granted		
Everett	26	K26OZ	From K17IZ, 4kw, 48-01-56/122-08-11; granted		
Issaquah	18	KIRO-DRT	Requests STA for this channel, 3.8kw; T-Mobile.		
Methow	36	K36PH	From K44EN; granted		
Moses Lake	33	K33PW	Moved from K42KA		
Richland	22	KTNW	Moved from 38, 55kw/369m		
Seattle	12	KUSE-LD	From 46, 3kw; amendment from 15kw on ch. 18.		
Seattle	16	KFFV	From 44, 260kw/259m; amendment from 578kw to protect CHEK-DT		
			Victoria's post-repack channel.		
Spokane	29	K29NM	From K43GZ; granted		
Spokane	35	KHBA-LD	From 39, 10.7kw; granted		
Stemilt	17	K49KV	From 49, 60 watts; amendment from 1.2kw to avoid interference to K18AD.		
Vancouver	31	KEVE-LD	From 36, 8.6kw; amendment from ch. 23.		
	•				
West Virginia					
Charleston	16	W16CE	Returned to the air Nov. 2 nd but off again Nov. 4 th , again for "technical reasons"		
Wisconsin	4.4	1404/54 15			
Green Bay	14	WWEA-LD	OFF Oct. 23 rd pending construction of permanent facility		
Green Bay	19	WODR-LD	OFF Oct. 23rd pending construction of permanent facility		
River Falls	19	W19EN	Moved from W47CO, 6kw		
M/v a main ar					
Wyoming	40	KAOFO	Created conversion to divital Alou		
Big Laramie	10	K10FQ	Granted conversion to digital, 1kw		
Zacatecas					
Apozol	25	XHTLZ-2	Granted 450w/-305m, 21-28-06/103-05-16		
/ \p0201	20	/\! 	Granica 700W/ 000III, 21-20-00/ 100-00-10		

Notes

Location

RF Ch

Callsian

KSTR-DT's conversion to an ATSC 3.0 "lighthouse" facility affects subchannels on several other stations. Co-owned KUVN will carry KSTR's UniMás stream on its current virtual channel 49.1. KTXD-TV will carry KSTR's getTV stream on current virtual channel 49.2; and KUVN will carry the Grit stream on current virtual channel 49.3. This leaves KUVN without enough bandwidth to carry its Laff stream; that will move to KTXD's transmitter, where it will remain on current virtual channel 23.4.

All this is a good reason for virtual channels. As long as viewers do a rescan, they will continue to punch in exactly the same channel number they did before the great transmitter swap. Without virtual channels, UniMás and Grit would move from channel 49 to channel 23, and then a few weeks later to 33. getTV & Laff would move from 49 to 46, and then a few weeks later, to 23.

Thanks to Raymie Humbert for information from Mexico, and to Glenn Hauser for information from Canada. Global TV proposes to close 44 transmitters, largely in British Columbia and the Maritimes. In Canada this action requires government approval. My gut feeling is approval will be granted.

FM Facilities Report

This information is reprinted from Doug Smith's FM News Information posted in the WTFDA Forums http://forums.wtfda.org. The WTFDA FM Database is also updated with this information. http://db.wtfda.org

Abbreviations:

AF- New Station Applied For Aux- Auxiliary Backup Transmitter CC- Call Change

CL-City of License CX-Canceled

NS-New Station Permit Granted NW-New Station on the Air PC-Power/Height Change Granted PG-Power Change Granted QG-Frequency Change Granted RA-Returns to the Air ROA-Request of Applicant XG-new site granted XC-transmitter site changed PR/QR-Power or Freq requested

December 2018

AL Mobile 88.5 WBHY-FM PC>100wk/270m, 30-40-45/87-50-24

AL Sylacauga 100.9 W265DV NW 115w, 33-07-26/86-14-15 (WFEB-1340)

AL York 102.5 W273DW NS 250w, 32-31-24/88-15-28 (WYLS-670)

AK Anchorage 89.3 KATB PC>14.5kw

AK Igiugig 103.3 KIGG NW 90w/-7m, 59-19-40/155-53-41 (DILngham City School DX.)

AK Kachemak City 102.7 K274BO PC>150w, 59-36-04/151-24-33; CL from Homer)

AK Savoonga 89.3 KKLK CC for NS

AK St. Paul 91.9 KUHB-FM PC<250w/32m, 57-07-11/170-16-51 AK UnAKka 102.1 K271BF PC>250w, 53-51-40/166-30-27; CL from Kodiak

AK UnAKka 102.1 K271BF PG>250w, 53-51-40/166-30-27; CL from Kodiak (KPEN-FM 101.7)

AK UnAKka 104.9 K282AU QC from 104.3, 250w, 53-51-40/166-30-27 (KXBA); CL from Kodiak

AK UnAKka 104.9 K285FU QG from K282AU-104.3, 250w, 53-51-40/166-30-27; CL from Kodiak (KXBA-93.3)

AZ AZona City 106.5 KKMR PC 860w/266m, 32-49-17/111-42-42 AZ Casa Grande 90.7 K214FG PC>240w, 32-50-04/111-38-15 (KGCL-90.9)

AZ Cienega Springs 101.7 NEW NS 3.1kw/291m, 34-07-29/114-12-

39; modification from 28kw/126m & to change site

AZ Old Pascua Village 100.7 KPYU-LP NW -33m, 32-14-48/110-59-12 (Pascua Yaqui Tribe)

AZ Sierra Vista 96.9 K298BZ XC 31-32-55/110-14-40

AZ Window Rock 96.7 K244FY NS 250w, 35-39-19/109-01-59 (KHAC-880 Tse Bonito)

AR Clarksville 88.5 KQLO-LP QG from 97.5, -16m

AR Fayetteville 106.1 K277AZ QC from 103.3, 36-10-48/94-05-06;

CL from Osceola, Mo. (KRRD-1250)

CA Barstow 90.3 K212BD XC 34-58-15/117-02-21

CA Earlimart 93.5 KNAC CX ROA

CA El Cajon 101.1 KRSA-LP CX

CA Los Angeles 92.7 K224EY PG>250w, 34-02-57/118-15-22 (KKLQ-100.3)

CA Los Angeles 92.7 K224EY PR>250w, 34-02-57/118-15-22; CL from San Marino (KKLQ-100.3)

CA Palmdale 96.1 K241AJ CX (KEBR-88.1 Sacramento)

CA Santa Ana 100.7 KPPH-LP CX, off over a year

CA Santa Cruz Island 97.9 K250BV NW 170w, 34-14-13/119-12-09

(KVTA-1590)

CA Shasta 97.7 K249EW XG 40-39-15/122-31-26

CA South Oroville 104.9 KYIX PC<255w

CA Stockton 107.9 KXVS-LP CX

CA Stockton 92.1 KXVS-LP CX ROA

CA Wofford Heights 98.1 KRWI CC from KTOX-FM

CA Yolano 103.1 KDLZ-LP PG<5m, 38-29-31/121-35-39; CL from Sacramento

CO Breckenridge 88.1 K201IL PG>125w, 39-37-49/106-02-49

CO Denver 89.3 KUVO PC 12kw/342m, 39-40-24/105-13-03

CO IDo Springs 102.7 KYGT-LP PC<-314m, 39-45-39/105-40-56

CO WV Glenwood Springs 88.3 K202AB XG 39-33-44/107-19-01; XC

CT Canaan 89.3 WSGG PG 250w/-123m, 42-01-37/73-19-48; CL from Norfolk

CT Hartford 100.9 W265EB PG>220w

DX WAington 95.9 W240DJ PC>250w, 39-00-00/77-03-26 FL Apopka 100.7 W264DU NS 250w, 28-36-22/81-27-25 (WBZW-1520)

FL Egypt Lake 102.1 W271DL NS 95w, 28-02-21/82-39-21 (WTMP-1150)

FL Eustis 90.3 WIGW XC 28-58-31/81-45-12

FL Hallandale 102.3 WEXI-LP PC 37m, 25-59-08/80-07-44

FL Kendall 98.7 W254DT NS 250w, 25-45-31/80-11-31 (WMYM-990)

FL Leesburg 95.1 W236DN PG>250w, 28-46-52/81-53-31

FL Miami 92.7 WIBE-LP XG 25-44-36/80-18-21

FL Milton 99.1 W256DL NW 250w, 30-25-59/87-13-09 (WEBY-1330)

FL Orlando 99.7 WXDN-LP CX

FL Palm Coast 106.7 W292DE QC from 106.3, 29-39-45/81-16-33 (WBHU-105.5)

FL Port Charlotte 98.1 W251CU NW 250w, 26-59-01/82-03-05 (WENG-1530)

FL Sarasota 106.9 W295BH PC>250w, 27-28-31/82-32-11 (WSRQ-1220)

FL Tampa 101.9 W270DU NS 250w, 28-01-42/82-29-53 (WMGG-1470 Egypt Lake)

FL Venice 95.9 W240DP NW 210w, 27-09-03/82-27-51 (WSRQ-1220)

FL Weeki Wachee 102.9 WZEU-LP PC 85m, 28-34-55/82-31-44 GA Brunswick 96.3 W242CJ PG<220w, 31-10-10/81-32-16 (WBGA-1490)

GA Commerce 94.7 W234DJ NS 250w, 34-12-57/83-26-09 (WJJC-1270)

GA Covington 105.5 W288DX XG 33-38-56/83-58-43 (WGFS-1430) GA Lexington 97.7 WMGZ PG>100kw/128m, 33-50-56/82-46-29; CL from Eatonton

GA Waycross 88.7 W204CM PG<38w (corrects typo of 380 watts) HI Hilo 98.5 K253CR NS 250w, 19-47-02/155-05-25 (KPUA-670) HI Honolulu 102.3 K272GC NS 250w, 21-20-09/157-49-04 (KHKA-1500)

HI Honolulu 103.1 K276GV NS 170w, 21-20-09/157-49-04 (KZOO-1210)

HI Honolulu 93.9 KUBT PG>599m, 21-23-51/158-06-01

HI Kahului 102.5 K273DN NS 99w, 20-46-32/156-14-50 (KMVI-900)

ID Lapwai 97.7 KZBG PC 535w/333m, 46-27-22/117-02-48

ID Lewiston 93.1 K226CT NW 250w, 46-27-33/117-02-18 (KRLC-1350)

ID Lewiston 97.3 K247AW XC 46-27-22/117-02-48

ID Lewiston 99.1 K256BY PC>135w, 46-27-22/117-02-48

ID McCall 89.9 KBSK PG>450w/602m, 45-00-30/116-08-00

ID Meridian 104.7 K284CY NS 250w, 43-27-37/116-14-29 (KYWN-890)

IL Carbondale 107.9 W300DY NW 250w, 37-43-31/89-15-25 (WCIL-1020)

IL Chicago 88.9 WIIT PC 3w/74m, 41-49-53/87-37-38

IL Du Quoin 97.1 W246DU NW 250w, 38-01-56/89-14-30 (WDQN-1580)

IL Herrin 99.5 W258DP NW 250w, 37-50-04/89-01-40 (WJPF-1340 IL Jacksonville 91.7 W218BA QC form 91.5, 38w, 39-42-34/90-15-29 (WSCT-90.5)

IL Rockford 97.1 W246DW NS 250w, 42-22-02/89-05-13 (WNTA-1330)

IN Chandler 93.5 WLYD CC from WLFW

IN Terre Haute 96.9 WUZA-LP OC from 97.3

IA Bellevue 92.5 K223DA NW 250w, 42-15-45/90-25-48 (KMAQ-1320 Maguoketa)

IA Waterloo 105.1 K286CI XG 42-30-08/92-20-27; CL from Waverly IA Waterloo 106.5 K293CH NW 250w, 42-30-08/92-20-27 (KCVM-93.5)

IA Waterloo 106.5 K293CH XG 42-30-08/92-20-27

KS Salina 107.5 K298CZ NS 250w, 38-47-36/97-31-33 (KINA-910) KY Henderson 107.9 W300ED NS 250w, 37-51-11/87-32-12 (WSON-860)

LA Lafayette 104.1 KQFA-LP CC for NS

ME Freeport 98.3 W252EI NS 120w, 43-54-12/70-02-13 (WLOB-1310 Portland)

ME Portland 98.5 W253DA NS 250w, 43-41-26/70-19-05 (WGAN-560)

MD WV Pocomoke 96.5 WCTG PC<3.9kw/100m, 38-11-53/75-40-50; CL from Chincoteague, Va.

MA Greenfield 95.3 WPVQ-FM CC from WPVQ

MI Cadillac 106.1 W291DE NW 250w, 44-13-30/85-24-04 (WATT-1240)

MI Lapeer 106.9 W295CT NW 250w, 43-04-46/83-18-35 (WMPC-1230)

MI Petoskey 104.7 W284DF NW 250w, 45-19-17/84-52-33 (WMBN-1340)

MN Albert Lea 101.9 K270BQ XG 43-39-27/93-18-24; CL from

Northwood, Ia. (KJLY-104.5)

MN Alexandria 98.5 KLKX-LP PC<17m, 45-53-11/95-22-34

MN Babbitt 106.7 KZJZ PG<19kw

MN Brainerd 105.3 K287CJ NS 250w, 46-19-55/94-10-26 (KLIZ-1380)

MN Crookston 92.1 K221GU NS 250w, 47-55-53/97-02-34 (KROX-1260)

MN Rochester 104.9 K285EL PG>250w, 44-01-08/92-27-57 MN Rochester 106.5 K293CV QG from K292EM-106.3, 250w, 44-01-08/92-27-57

MN Sauk Rapids 94.3 K232GA NS 250w, 45-36-20/94-08-20 (WXYG-540)

MN Spring Valley 104.3 KVGO PC<153m, 43-38-36/92-38-50 MN Wadena 101.7 K269HE NS 250w, 46-22-12/95-09-14 (KWAD-920)

MS Gulfport 98.7 W254DJ NW 250w, 30-23-21/89-06-23 (WQFX-1130)

MO Jefferson City 103.5 K278CT NW 250w, 38-33-50/92-11-21 (KLIK-1240)

MO Sikeston 101.7 K269GZ NW 250w, 36-50-11/89-32-39 (KSIM-1400)

MO St. Joseph 107.5 K298DA NS 250w, 39-40-51/94-46-47 (KESJ-1550)

MO St. Joseph 107.9 K300DV NS 230w, 39-40-51/94-46-47 (KFEQ-680)

MO St. LAs 92.7 K224FT NS 99w, 38-41-07/90-22-54 (KFUO-850 Clayton)

MT East MOula 99.7 K259DD NW 99w, 46-48-08/113-58-21 (KMPT-930)

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

MT Kalispell 105.7 K290CF QC from 105.9, 250w, 48-00-40/114-21-44 (KKMT-92.3)

MT Laurel 100.9 K265FK PG<25w, 45-33-54/108-42-21

MT Lima 100.9 KBOQ NW 100w/-207m, 44-38-01/112-35-28

MT St. Regis 99.3 KVGN PC 14.5kw/277m, 47-01-45/114-41-18 MT Whitefish 93.5 K228FM NW 250w, 48-30-22/114-20-49 (KALS-97 1)

NH Concord 101.9 W270DS NS 65w, 42-58-54/71-35-21 (WKXL-1450)

NH Deerfield 94.7 WQNH-LP PC 287m

NM Gallup 97.1 K246CY NS 250w, 35-31-44/108-44-14 (KGAK-1330)

NM Grants 88.7 KFCY CC from KKGT

NM Las Cruces 96.7 K244FF NW 160w, 32-18-07/106-48-08 (KMVR-104.9)

NY Akwesasne 103.5 W278CS NW 140w, 44-57-56/74-37-44 (WICY-1490 Malone)

NY Brockport 106.5 W293DT NS 75w, 43-11-45/77-57-05 (WRSB-1590)

NY Canandaigua 95.5 W238DG NS 250w, 42-53-20/77-19-09 (WOKR-1310); NW

NY Celoron 95.3 WLKW CC from WLKW-FM

NY Corning 107.9 W300DH PG>250w, 42-09-01/77-03-33

NY Elmira 103.3 W277DW QG from W275AB-102.9; QC

NY Glens Falls 90.7 WLJH PC>650w/404m

NY Greene 88.1 WSQN PC>4.5kw

NY Hancock 104.5 WHNB CC from WQFM

NY Lancaster 95.5 W238DD NW 250w, 42-52-58/78-37-55 (WXRL-1300)

NY Newburgh 100.1 W261DY NS 5w, 41-26-20/74-04-24 (WWLE-1170 Cornwall)

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

NY Rome 96.5 W243DY NW 83w, 43-08-33/75-10-27 (WRNY-1350) NY Saint Johnsville 97.9 W250CX NS 250w, 42-59-59/74-41-30 (WKAJ-1120)

NY Shirley 96.5 W243BF PC>70w

NY Shirley 96.5 W243BF PG>70w

NY Syracuse 91.3 WCNY-FM PG 9.9kw/334m, 42-56-42/76-07-07 NY Victor 100.1 W261DR NW 2560w, 43-02-02/77-25-17 (WCGR-1550 Canandiagua)

NC Durham 92.1 W221DC QG from W224DK-92.7

ND Bismarck 102.5 KUAK-LP CC from KDAK-LP

ND Harvey 99.5 K258DT NS 250w, 47-46-15/99-56-05 (KHND-1470) ND WV Fargo 102.5 K273DJ NW 250w, 46-48-06/96-52-59 (KFNW-1200)

OH Athens 99.9 W260DF PG<28w, 39-20-25/82-06-05

OH MAillon 93.5 W228EM NS 50w, 40-49-57/81-33-39 (WTIG-990)

OH New Boston 88.3 WSGR CC from WUKV

OH Norwalk 92.9 W225DG NS 240w, 41-16-49/82-39-26 (WLKR-1510)

OK Ada 96.7 KADB-LP CX, no renewal filed

OK CTerville 97.3 KTNG CC for NS

OK Hennessey 97.7 KHRK CC from KHEO

OK Stigler 88.5 KTKL PC>27kw

OK Stillwater 99.9 K260CV XG 36-07-22/96-58-42 CX ROA, reMEs at old site

OK Tulsa 95.9 K240ED PG>250w, 36-07-30/95-53-03 but CX ROA; reMEs 62w at old site

OK Waukomis 106.3 KWOF CC from KWEO

OR Corvallis 96.5 K243CW NS 100w, 44-35-38/123-13-30 (KLOO-1340)

OR Creswell 95.3 KUJZ PG>1.75kw/366m

OR McMNville 99.1 K256DF NS 44w, 45-21-16/122-59-17 (KLYC-1260)

OR Portland 101.5 KXYQ-LP PG 95m; PC

PA Gap 92.9 WLRI-LP CC from WTPA-LP

PA New Castle 97.5 W248DJ NS 250w, 40-57-14/80-19-03 (WUZZ-1280)

PA New Castle 97.9 W250CW NS 250w, 40-57-14/80-19-03 (WKST-1200)

PR Aguadilla 98.3 W252EH NS 250w, 18-19-06/67-10-50 (WWNA-1340)

PR AguadlLa (sic) 99.1 W256DX NS 41w, 18-19-06/67-10-50 (WDNO-960 Quebradillas)

PR Arecibo 93.3 W227DY NS 125w, 18-27-32/66-45-20 (WMIA-1070)

PR Barranquitas 98.5 W253DB NS 22w, 18-11-01/66-18-24 (WOLA-1380)

PR Bayamon 93.1 W226CS NS 247w, 18-21-21/66-14-02 (WPAB-550 Ponce)

PR Bayamon 96.1 W241DE NS 250w, 18-21-37/66-09-32 (WCMA-1600)

PR Corozal 106.3 W292GC NS 237w, 18-15-24/66-25-00 (WKUM-1470 Orocovis)

PR Fajardo 106.5 W293DU NS 250w, 18-21-46/65-38-24 (WMDD-1480)

PR Hatillo 94.5 W233CW NS 250w, 18-28-59/66-56-54 (WNVI-1040 Moca)

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

PR Mayaguez 100.9 W265EC NS 250w, 18-09-17/67-09-08 (WTIL-1300)

PR Mayaguez 99.9 W260DR NS 250w, 18-11-29/67-09-26 (WORA-760)

PR Sabana 101.3 W267DD NS 70w, 18-25-37/66-20-20 (WJIT-1250) PR San Juan 95.3 W237FF NS 250w, 18-22-08/66-02-59 (WAPA-680)

PR Utuado 98.3 W252EG NS 100w, 18-16-04/66-42-35 (WUPR-1530)

PR Vega Baja 98.1 W251DA NS 250w, 18-24-14/66-17-52 (WBYM-1560 Bayamon)

RI Warwick 107.5 W298DE NS 250w, 41-45-22/71-26-42 (WSJW-550 Pawtucket)

SC Conway 99.9 W260DN NW 250w, 33-50-07/78-52-06 (WNMB-900 N. Myrtle Beach)

SC Laurens 105.9 W290AE CX (WYFG-91.1 Gaffney, S.C.)

SC Rock Hill 92.3 W222CV NW 55w, 34-54-33/81-00-09 (WYFQ-FM 93.5)

SD Sioux Falls 107.5 K298CY NS 250w, 43-29-14/96-47-04 (KNWC-1270)

TN Ashland City 103.9 W280FN XG 36-22-42/87-02-18

TN Chattanooga 94.7 W234CZ PG>250w, 35-08-00/85-07-07

TN Chattanooga 98.7 W254DB PG<99w, 35-07-45/85-20-02

TN Etowah 95.5 W238CW NW 250w, 35-19-15/84-30-34 (WCPH-1220)

TN Gallatin 100.7 W264CR XR 36-21-22/86-34-29 (near Station Camp High School)

TN Knoxville 102.5 W273DX NS 99w, 36-00-09/83-56-40 (WRJZ-620)

TX Amarillo 102.3 K272EM PG>250w, 35-06-50/101-49-16 (KBZD-99.7)

TX Balch Springs 99.9 KYBS-LP PG>67m, 32-43-02/96-36-16 TX Big Spring 89.3 K207FF QG from K209DK-89.7, 32-13-18/101-27-33

TX Brownsville 100.7 KBNH-LP NW 29m, 25-57-07/97-29-20 (Generacion de Vision Corp.)

TX Brownsville 96.5 KVCZ-LP NW 30m, 25-57-49/97-31-12 TX Canyon 104.7 K284BH PG>99w, 35-06-50/101-49-16 (KBZD-

99.7)
TX Childress 89.5 KFCH CX, no renewal filed

TX Cleburne 98.3 K252EB XC 32-31-09/96-48-55 TX Cotulla 100.7 KWMJ CC for NS

TX Cotulia 100.7 KWMJ NW 500w/26m, 28-25-58/99-14-01 (Protelse LLC)

TX Dallas 106.5 K293CW NS 5w, 32-46-43/96-43-51 (KGGR-1040)

TX Dallas 92.9 K225CM XG 32-35-25/96-58-23

TX Early 106.7 KJKB NW 1.4kw/-22m, 31-44-17/98-57-23 (Waco Entertainment Group); CC for NS

TX Encinal 105.1 KZPL CC for NS

TX Encinal 105.1 KZPL PG<100w/9m, 28-02-56/99-21-05; NW (Protelse LLC)

TX Fort Worth 104.1 KLEJ-LP PC<21m

TX Fort Worth 95.3 K237HD NS 150w, 32-47-56/97-17-43 (KHVN-970)

TX Guthrie 107.7 KJAG QG from 98.3, 120w/20m

TX Harper 99.1 KZAH NW 23kw/104m, 30-08-21/99-03-20 (JAM Broadcasting)

TX Hawley 101.7 KTJK NW 6kw/95m, 32-30-38/99-44-29 (Waco Entertainment Group); CC for NS

TX Hebbronville 104.3 KUFA NW 5.5kw/59m, 27-20-37/98-39-49

TX Hico 106.5 KITT CC for NS

TX Hico 106.5 KITT NW 310w/0m, 31-57-20/98-02-33

TX Ingleside 93.1 K226CF PC>250w, 27-46-10/97-26-55

TX Jacksonville 95.1 KEBE-FM NW 200w/87m, 31-58-11/95-15-52 (North TXs Radio Group)

TX Kerrville 96.9 K245DE PC>92w, 30-03-03/99-01-30 (KONO-FM 101.1)

TX Moody 99.1 KLTO NW 120w/32m, 31-19-21/97-21-46 (Waco Entertainment Group); CC for NS

TX O'Donnell 97.7 KWNF CC for NS

TX Overton 100.7 KTYK CC from KPXI

TX Paducah 94.7 KPZX NW 150w/17m, 34-00-28/100-17-57 (Luis E. Giraldo); CC for NS

TX Pilot Point 104.9 KZMP-FM PG>34.4kw

TX Quanah 98.1 KQTX NW 6.1kw/63m, 34-18-55/99-44-49

TX Sanderson 102.7 KEVG CC for NS

TX Stanton 89.9 KTPR PG>100kw/200m, 32-10-58/101-27-54

UT Bluffdale 99.9 K260DR NS 99w, 40-27-10/111-56-33 (KEZF-1230 Murray)

UT Provo 99.9 K260DS NS 233w, 40-05-21/111-49-19 (KWLO-1580 Springville)

UT Shivwits 106.9 K281CE QC from 104.1

UT St. GAge 106.5 K294BY QC from 106.7, 99w, 36-50-48/113-29-28

UT Toquerville 104.1 KZYN CC from KSGX

UT Toquerville 104.1 KZYN NW 14kw/610m, 36-50-48/113-29-28 (Redrock Broadcasting)

VA Berryville 89.5 W208BL CX (WRVL-88.3 Lynchburg)

VA Charlottesville 93.7 W229CN QG from W291AN-106.1, 50w, 38-01-50/78-25-06; CL from Eden, N.C. (WKTR-640)

VA Chincoteague 101.5 WVES PC 2.9kw/101m, 37-55-14/75-23-07; CL from Accomac

VA Falls Church 103.1 W276DT NS 100w, 38-52-28/77-13-25 (WMET-1160 Gaithersburg, Md.)

VA Narrows 97.3 W247DC NW 250w, 37-20-39/80-46-36 (WNRV-990)

VA Tazewell 95.5 W238DB PC>250w

WA Dayton 98.7 K254DK NW 40w, 46-04-45/118-00-22 (KUJ-1420 Walla Walla); PR<34w

WA Sequim 101.3 K267CT PC>250w

WA Yakima 101.7 K269HF NS 99w, 46-31-59/120-30-14 (KBBO-1390)

WA Yakima 93.7 K229AD PC>250w, 46-30-48/120-24-03 (KDYK-1020)

WV Fayetteville 107.7 W299CF PC>250w

WV Romney 104.1 WVXS CC from WVSB

WI Berlin 104.7 WZOS CC from WBJZ

WI Madison 107.9 W300BM PC<170w, 43-03-21/89-32-06

WI Manitowoc 107.9 NEW-xltr AF 220w, 44-07-31/87-37-41 (WOMT-1240)

WI Milladore 88.5 WGNV PC>100kw

WI Park Falls 103.1 W276DJ NW 250w, 45-55-04/90-26-57 (WPFP-980)

WI Ripon 93.1 W226CQ NW 250w, 43-48-56/88-50-47 (WRPN-1600) WY Cheyenne 104.1 K281DD NW 250w, 41-09-35/104-43-18 (KRKY-FM 88.7)

WY Hoback Junction 106.7 K294CN PC<120w, 43-06-18/111-07-19



Milford IL remote DX site Posted on Facebook





FM NEWS - December 2018

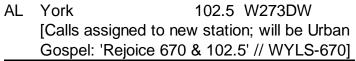
Editor: Bill Hale fmnews@wtfda.org
Visit db.wtfda.org to stay up-to-date on the latest
FM programming changes



AL	Atmore	93.5 WGYJ-LP
	Religion/Talk: 'The	e Light'

- AL Cordova 92.5 WYDE-FM [Call change from WXJC-FM]
- AL Dothan 102.1 W271DN
 [Calls assigned to new station; will be Oldies
 // WDYG-1450]
- AL Livingston 96.3 WLYB
 Hot AC: '96.3 & 100.5 WLYB' [Includes
 W263CF 100.5]
- AL Mobile 94.5 W233CX [Calls assigned to new station; will be Religious Teaching: 'Archangel Radio' // WNGL-1410]
- AL Montgomery 94.5 WUMO-LP [Is silent; power problems]
- AL Moulton 97.9 WALW-LP Classic Hits: 'Classic Radio 97.9'
- AL Pullman 101.1 WXJC-FM
 Southern Gospel/Religious Teaching: 'The
 Truth' [includes W237EK Birmingham and //
 WXJC-850]

- AZ Tucson 88.5 KTUK [Call change from KFLT-FM]
- AZ Window Rock 96.7 K244FY
 [Calls assigned to new station; will be
 Religious Teaching: 'Western Indian
 Network' // KHAC-880; also // KWIM-FM
 104.9 & KTBA-760]
- AR Benton 99.3 K257GP Move from 93.7 as K229CX]
- AR Earle 103.9 KCJF Adult Standards: 'Sunny 1210' // KMPS-1210
- AR Fayetteville 106.1 K291CK [Move from 103.3 as K277AZ]
- AR Little Rock 99.9 K260DT [Calls assigned to new station; will be Regional Mexican // KTUV-1440]
- AR Texarkana 107.5 K298DB [Calls assigned to new station; will be Urban Gospel: 'Rejoice 790' // KOSY-790]
- BC Cache Creek 93.5 CBYK-FM-2
 New station signs on with News/Talk: 'CBC
 Radio One Kamloops' // CBYK-FM 94.1
- BC Vancouver 93.7 CJJR-FM Country: 'JR Country'



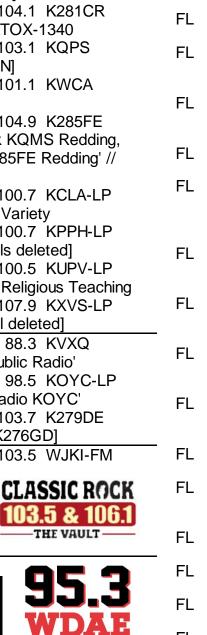
- AK Primrose 97.9 K250CB [Calls assigned to new station; will be News/Talk // KIBH-FM 91.7]
- AK Unalaska 104.9 K285FU [Move from K282AU on 104.3]
- AZ Old Pascua Village 100.7 KPYU-LP [Calls assigned to new station]
- AZ Scottsdale 93.9 KWSS-LP Adult Alternative: 'The Alternative'
- AZ Show Low 99.7 KPKX-LP [Is Silent]
- AZ Somerton 99.9 KYMZ Returns to the air with Variety





- CA Anderson 105.7 K289BT News/Talk: 'News Talk KQMS Redding, K289BT Anderson, K285FE Redding' // KQMS-1670
- CA Carmel Valley 104.7 K284CZ
 [Calls assigned to new station; will be
 Spanish Religious: 'El Sembrador Radio' //
 KRXA-540]

CA Earlimart 93.5 KNAC [License cancelled; calls deleted] CA El Cajon 101.1 KRSA-LP [License Cancelled: call deleted] CA Ft. Bragg 89.9 KJCU Returns to the air with Religious Teaching: 'CSN International' CA Kerman 94.3 KOKO-FM Rhythmic Oldies: 'Jammin' 94.3' 98.1 KCGV-LP CA Lebec [License cancelled; call deleted] 94.7 K234DH CA Monterey [Calls assigned to new station; will be Adult Alternative: 'KRML 102.1' // KRML-1410; '102.1 refers to K271BP] CA Needles 104.1 K281CR Talk: 'First In Talk' // KTOX-1340 CA Palm Desert 103.1 KQPS [Call change from KEZN] CA Palo Cedro 101.1 KWCA [Is Silent] 104.9 K285FE CA Redding News/Talk: 'News Talk KQMS Redding, K289BT Anderson, K285FE Redding' // KQMS-1670 CA San Pedro 100.7 KCLA-LP Returns to the air with Variety 100.7 KPPH-LP CA Santa Ana [License cancelled; calls deleted] 100.5 KUPV-LP CA Santa Rosa Returns to the air with Religious Teaching 107.9 KXVS-LP CA Stockton [License cancelled; call deleted] 88.3 KVXQ CO Fort Collins Classical: 'Colorado Public Radio' CO Pueblo 98.5 KOYC-LP Variety: 'Community Radio KOYC' CO Steamboat Springs 103.7 K279DE [Move from 103.1 as K276GD] DE Bethany Beach 103.5 WJKI-FM [Call change from





WJKI]



- FL Bokeelia 100.7 WZQR-LP Variety: 'WZQR The Sound Of Pine Island'
- FL Cape Coral 107.7 WLLJ-LP Religious Teaching: 'Live Life With Joy 107.7 FM'
- FL Citronville 107.5 WFJV-LP Talk
- FL Crescent Beach 106.7 W294CM [Move from 106.3 as W292DE]
- Cross City FL 88.5 WWLC [Is Silent]
- FL Egypt Lake 102.1 W271DL [Calls assigned to new station; will be R&B Oldies: 'Motown and Classic R&B Oldies' // WTMP-11501
- Ft. Walton Beach 97.3 WJZK-LP FL Smooth Jazz: 'Smooth 97.3 The Bay'
- 102.3 WEXI-LP Hallandale Returns to the air with Religious Teaching
- FL 98.7 W254DT Kendall Spanish Sports: '990 AM ESPN Deportes' // WMYM-990
- Killearn 98.3 W252DL Oldies: 'The Music Of Your Day' // WPLK-800
- Kissimmee 93.7 WNKQ-LP Spanish Adult Hits: 'Variety In Music'
- Lake Wales 96.9 W245DO [Calls assigned to new station; will be Spanish Religious: 'Radio Experanza 1280' // WIPC-12801
- Marianna 102.1 W271DM [Calls assigned to new station; will be Country // WTOT-980]
- Miami 92.7 W224EH [Calls assigned to new station; will be Spanish Talk: 'Caracol 1260' // WSUA-1260]
- 103.1 W276DV Miami [Calls assigned to new station; will be Spanish: 'La Poderosa' // WWFE-670
- 97.9 WRGE-LP Religious Teaching: 'The Refuge - God Eternal'
- 104.7 WITG-LP Ocala Classic Hits: 'Classic Hits 104.7'
- FL 100.7 WCKP-LP New station signs on with Religious Teaching
- Pinellas Park 95.3 W237CW FL Sports: '95.3 WDAE' // WDAE-620
- St. Petersburg 100.1 WUBP-LP FL [Is Silent]
- Tavernier 88.1 WMKJ [Is Silent]
- FL Town n' Country 100.1 WVVF-LP Spanish Religious

- FL Winter Haven 97.1 W246DX [Calls assigned to new station; will be Classic Hits: 'Polk County's Classic Hits' // WWBF-1130]
- FL Winter Garden 100.7 W264DV [Calls assigned to new station; will be Urban Gospel: 'Inspiration 1680' // WOKB-1680]
- GA Bowden 105.3 WBZY Spanish CHR: 'Z 105.3'
- GA Brunswick 100.3 WWZR-LP Religion: 'The New Joy 100.3'
- GA Greensboro 103.9 WDDK Classic Hits/Talk: 'Dock 103.9'
- GA Hawkinsville 96.1 W241CO Sports: 'Middle Georgia ESPN' // WCEH-610 (also // WCEH-FM 98.3 & WXKO-1150)



- GA Metter 98.9 W255AT Format is Unavailable as // WHCG-1360 is Silent]
- GA Pelham 102.7 WUGC-LP Returns to the air with Variety
- HI Hilo 99.3 K257GV [Calls assigned to new station; will be Adult Contemporary: 'The Beach' // KIPA-1060]
- HI Honolulu 96.7 K244EO Ethnic (Filipino): "Shaka 96.7' // KPHI-1130
- HI Honolulu 103.1 K276GV [Calls assigned to new station; will be Ethnic: 'Kei-Zu' // KZOO-1210]
- HI Kahului 102.5 K273DN [Calls assigned to new station; will be Sports: 'ESPN Maui' // KMVI-900]
- ID Aberdeen 96.1 KWFI-FM [Call change from KID-FM]
- ID Boise 105.5 K288HG [Calls assigned to new station; will be Sports/Talk: '630 The Fan' // KFXD-630]



- ID Bonners Ferry 97.3 K247AJ [License cancelled; calls deleted]
- ID Driggs 102.1 KWFO-FM [Call change from KCHQ]
- ID Menan 90.9 KTSJ [Is Silent]

- ID Meridian 104.7 K284CY [Calls assigned to new station; will be Spanish Religious // KYWN-890]
- ID Twin Falls 102.5 K273DG Spanish Religious: 'Radio Católica sal y luz' // KEZJ-1450 &
- ID Weiser 99.9 K260CU Spanish Adult Hits: 'Juan 1260' // KBXN-1260





- IL Dekalb 94.9 WDKB Hot AC: '94.9 WDKB'
- IL Evanston 95.9 W240EH [Calls assigned to new station; will be Talk: 'Chicago's Smart Talk' // WCGO-1590]
- IL Mount Zion 99.3 WXFM-FN Country: 'Home Town Radio'
- IL Peoria 100.3 W262BY Talk: 'WBMD 1470 & 100.3'
- IL Rockford 96.1 W241DF [Calls assigned to new station; will News/Talk: 'News Talk' // WROK-1440]
- IL Rockford 97.1 W246DW [Calls assigned to new station; will be Sports: 'SportsFan 1330' // WNTA-1330]
- IL Round Lake Heights 98.3 WRLR-LP Variety: 'Voice Of Lake County'
- IN Bedford 99.3 WBED-LP Variety: 'The Stars of Rock and Roll'
- IN Brownsburg 98.9 WYRZ-LP Classic Hits
- IN Newburgh 98.9 WDXM-LP Oldies: 'Great 98.9'
- IN Noblesville 106.3 WEPB-LP New station signs on with Easy Listening
- IN Terre Haute 96.9 WEVX-LP [Frequency change from 97.3]
- IN Terre Haute 97.3 WUZA-LP [Call change from WEVX-LP]
- IA Ottumwa 102.7 K274CV Talk/Sports: 'KBIZ 1240 AM and 102.7' // KBIZ-1240
- KS Dodge City 102.1 KODC-LP Spanish Religious: 'Guadalupe Radio Network'
- KS Junction 94.7 K234DE Oldies // KMBL-1450

DECEMBER 2018 ... 23 ... FM NEWS

KS Salina 106.7 K294DI [Calls assigned to new station; will be News/Talk/Sports // KSAL-1150]

KS Salina 107.5 K298CZ
[Calls assigned to new station; will be Talk/Sports: 'Fox News Talk 910 KINA' // KINA-910]

910 KINA FOX NEWS TALK

KS Topeka 106.9 KTPK
[Format is Unavailable as station is Silent]

KY Bernstadt 98.5 WJTE-LP Variety: 'The Light of London'

KY Cumberland 105.9 W290DH [Calls assigned to new station; format is Unavailable, as // WCPM-1280 is Silent]

KY Henderson 107.9 W300ED
[Calls assigned to new station; will be
Classic Hits: 'Your Tunes, Your Teams,
Your Town' // WSON-860 & W243CU 96.5]



KY Middlesboro 98.3 W252EE Classic Hits: 'Foxy 98.3 & 1490' // WFXY-1490

KY Richmond 99.5 WMKK-LP New station signs on with Classic Hits

LA Jonesboro 95.5 KQWJ-LP
[Is Silent]

ME Freeport 98.3 W252EI
[Calls assigned to new station; will be Talk: 'NewsTalk WLOB' // WLOB-1310



ME Portland 107.9 WJZP-LP Jazz/Variety

MD Baltimore 101.5 W269BA News/Talk/Sports: 'NewsRadio 1090 AM & 101.5 FM' // WBAL-1090 MD Salisbury 87.7 WOWZ-LP Country: 'WOW 99.3 & 101.1' ['99.3' refers to WOWZ-FM Accomac, VA]

MD West Pocomoke 96.5 WCTG Variety Hits: '96.5 & 101.5 CTG'; City-of-License move from Chintoteague, VA



MA Feeding Mills 99.7 WLCQ-LP

Contemporary Christian

MA Fitchburg 106.1 W291DA [Format is Unavailable as // WFGL-960 is Silent; "awaiting parts"]

MA Orleans 105.3 W287DE [Format is Unavailable as // WFPB-1170 is Silent]

MI Belding 93.1 WDLP-LP Classic Rock

MI Flint 102.1 WFAH-LP

Variety

MI Harrison 106.5 WKKM-LP Traditional Country: 'The Country King'

MI Ionia 92.7 W224BZ **and** MI Ionia 100.3 W262DN

MI Ionia 100.3 W262DN Adult Contemporary: 'i-1430 and FM 92.7 WION' // WION-1430

MI Manistee 101.5 WMTE-FM

Classic Hits: 'Eagle 101.5'

MI Portage 96.5 WZOX Adult Hits: '96.5 Jack FM'

MN Cambridge 105.3 WLUP and

Adult Contemporary: 'Love 105'

MN Eden Prairie 105.7 WWWM and

Adult Contemporary: 'Love 105'

MN Faribault 98.1 K251CS [Calls assigned to new station; will be Country/Farm: 'Mighty 920' //KDHL-920]

MN Lakeville 105.1 WGVX Adult Contemporary: 'Love 105'

MN Sauk Rapids 94.3 K232GA [Calls assigned to new station; will be Country // KWRT-1370]

DECEMBER 2018 ... 24 ... FM NEWS

MN Stillwater 107.5 K298DD [Calls assigned to new station; format is Unavailable as // KLBB-1220 is Silent] 101.3 K267CU MN Verndale [Calls assigned to new station; will be Adult Contemporary: 'The Arrow' // KSKK-1070] MN Waite Park 93.9 W230DG [Calls assigned to new station: will be Sports: 'All Sports' // KXSS-1390] MS Cleveland 98.3 WBYB [Is Silent] MS Hattiesburg 103.7 WFFX Classic Rock 96.9 WSMP-LP MS Magee

Religious Teaching: 'Renew 96.9'
MS Meridian 102.7 W274CH
[Calls assigned to new station; format is
Unavailable as // WQMS-1500 is Silent]

MO Cameron 99.3 K257GU Classic Country: 'US Country 99.3 FM KMRN' // KMRN-1360

MO Cameron 91.7 WRVX [Is silent]

MO St. Joseph 107.5 K298DA [Calls assigned to new station; will be Sports: 'ESPN 1550' // KESJ-1550]

MO St. Joseph 107.9 K300DV [Calls assigned to new station; will be Talk/Farm: '680 KFEQ' // KFEQ-680]

MO St. Louis 92.7 K224FT [Calls assigned to new station; will be Religious Teaching: 'Worldwide KFUO' // KFUO-850

KFUORADIO

MO St. Louis 93.3 K227DS
[Calls assigned to new station; will be Urban Gospel: 1600 Hallelujah AM" // KATZ-1600]

MO Webster Grove 92.9 KWRH-LP Variety: 'Radio 63119' [ZIP Code?]

MT Baker 99.1 K256DH [Move from 99.7 as K259DB]

MT Billings 103.3 K277DS Talk: 'News Talk 95 FM & 970 AM' // KBUL-970 (also // KCHH 95.5)



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

MT Kalispell 105.7 K289CF
[Move from 105.9 as K290CF]

MT Worden 95.5 KCHH
Talk: 'News Talk 95 FM & 970 AM' // KBUL-

NE Omaha 94.5 K233CO Oldies: 'Boomer 104.1, 94.5 & 1490' // KOMJ-1490



The Greatest Music Ever Made

NV Fallon 89.9 KQNV

[Is Silent]

970

NV Las Vegas 96.3 KKLZ
Classic Hits: '96.3 KKLZ Hits Of The 80`s &
More'



NV Las Vegas 101.1 KVXL-LP Religious Teaching: 'Experience Liberty Radio'

NV Reno 94.1 K231CS Sports: 'CBS Sports 94.1' // KHIT-1450

NB Moncton 93.5 CKUM-FM Variety: 'Codiac FM'



NJ Point Pleasant 95.9 WRAT [License cancelled; call deleted]

NH Manchester 94.1 W231BR Classic Hits: 'Rewind 94.1' // WZID 95.7 HD2

NH Manchester W268DK 101.5

[Calls assigned to new station; will be Talk: 'New Hampshire's News Radio 610' // WGIR-610]

NM Albuquerque 107.5 K298BY News/Talk/Spanish Hits: New Mexico Music' // KANQ 89.1

NM Clayton 104.5 K283CV [Format is Unavailable as // KLMX-1450 is Silent]

NM Espanola 99.9 KTRO-LP [Is Silent]

NM Gallup 97.1 K246CY
[Calls assigned to new station; will be
Ethnic: 'All Navajo, All the Time' // KGAK1330

NY Canandaigua 95.5 W238DG

NY Canandaigua 95.8 Classic Country: 'Classic Country WOKR 95.5 & 1310' // WOKR-1310



NY Celoran 95.3 WLKW-FM Contemporary Christian: 'K-Love'; Call change from WLKW-FM

NY Elmira 103.3 W277DW [Move from 102.9 as W275AB]

NY Jamestown 107.9 WRFA-LP Variety: 'Radio For The Arts'

NY Olean 100.5 W263CZ [Move from 106.7 as W294AW]

NY Rochester 96.1 W241DG [Calls assigned to new station; will be News/Talk: 'Rochester's News Leader, 1180 AM' // WHAM-1180]

NY Saint Johnsville 97.9 W250CX [Calls assigned to new station; will be Country: 'Real Country 1120' // WKAJ-1120]

NY Utica 106.9 W295DI
[Calls assigned to new station; will be
News/Talk: 'NewsRadio 950' // WIBX-950]

NY Utica 107.7 W299DA [Calls assigned to new station; will be Classic Hip-Hop: '95-5 The Heat' // WUSP-1550]

NC Burlington 97.9 WBYJ-LP Religious Teaching: 'We Bring You Jesus'

NC Durham 101.9 W270DT [Move from 94.7 as W234AR]

NC Greenville 92.7 W224EI

[Calls assigned to new station; will be Sports: 'Pirate Radio 1250' // WGHB-1250]

NC Morehead City 96.3 WRHT

Talk: 'Talk 96.3'

NC Newport 105.9 WZED-LP

[Is Silent]

NC Oriental 94.1 WNBU Country: 'Thunder Country 94.1'



NC Red Springs 98.5 W253DC [Calls assigned to new station; will be Urban Gospel: 'Inspiration & Information' // WYDU-1160]

NC Washington 92.9 W225DH [Calls assigned to new station; will be Oldies: 'Beach, Boogie & Blues' // WNCT-1070]

NC Wilmington 104.9 W285FQ Religious Teaching: 'Rejoice Gospel Joy, 1490 AM // WWIL-1490

NC Wilmington 107.1 W296DP Spanish Talk

ND Grand Forks 92.5 K223DF
[Calls assigned to new station; will be
Religious Teaching: 'Real Presence Radio'
// KWTL-1370]

ND Harvey 99.5 K258DT [Calls assigned to new station; will be Adult Contemporary: 'The Mix, 1470 KHND Radio' // KHND-1470]



OH Akron 93.5 W228EL

[Calls assigned to new station; will be News/Talk // WAKR-1590]

OH Marion 107.1 WWGH-LP

Talk: 'Marion`s Talking Place'

OH Massillon 93.5 W228EM [Calls assigned to new station; will be Sports: 'ESPN 990" // WTIG-990]

DECEMBER 2018 ... 26 ... FM NEWS

OH Nelsonville 103.9 W280FZ
Religious Teaching // WAIS-770
OH Nelsonville 107.7 WSEO

Country: 'Wild Country 107.7'



OH Norwalk 92.9 W225DG
[Calls assigned to new station; will be
Classic Hits: 'Kool Gold 1510 WLKR' //
WLKR-1510]

OH Sandusky 93.5 W228EN
[Calls assigned to new station; will be Adult Standards: 'WLEC 1450' // WLEC-1450]

OH Wadsworth 97.1 WWWR-LP Variety: 'Wadsworth Community Radio'

OK Ada 96.7 KADB-LP [License cancelled; calls deleted]

OK Stigler 88.5 KTKL Contemporary Christian: 'K-Love'

ON Wasaga Beach 97.7 CHGB-FM Classic Hits: 'Max FM - The Best Of The 70s, 80s & 90s'

OR Albany 96.9 K245DI
[Calls assigned to new station; will be
Religious Teaching/Southern Gospel: 'KWIL
For Christ' // KWIL-790]

OR Corvallis 96.5 K243CW
[Calls assigned to new station; will be
Talk/Sports: 'NewsRadio 1340' // KLOO1340]

NEWSRADIO 1340 KLOO

OR Hillsboro 99.1 K256DG [Calls assigned to new station; format is Unavailable as // KUIK-1360 is Silent]

OR Rockford 98.3 K252EN Country: "AM 13-40 and 98.3 FM, KIHR' // KIHR-1340

OR Roseburg 96.3 K242DD [Calls assigned to new station; will be News/Talk: 'Jefferson Public Radio' // KTBR-950]





PA Altoona 107.1 W296ED
Adult Hits: '107.1 Jack FM' // WYUP-1400

PA Glen Lyon 99.3 W257CK Country: 'Bigfoot Country // WCFT-FM 106.5

PA Greencastle 93.7 WRGG-LP Variety: 'WRGG - We Are G-A' [Apparently the 'G-A' refers to Greencastle-Antrim Educational Foundation, the owner]

PA New Castle 97.5 W248DJ [Calls assigned to new station; will be Sports: 'ESPN 1280' // WUZZ-1280

PA New Castle 97.9 W250CW [Calls assigned to new station; will be News/Talk: NewsTalk Radio 1200' // WKST-1200

PA Philadelphia 92.9 WOOM-LP New station signs on with Variety: 'South Philadelphia Community Radio'

PA Philadelphia 101.1 WBEB Adult Contemporary: 'B-101.1'

PA Philadelphia 106.1 WISX Soft AC: '106.1 The Breeze'

PA Pittsburgh 102.9 W275DB [Calls assigned to new station; will be Religious Teaching: 'We Are One Body 106.7' // WAOB-860; '106.7' refers to WAOB-FM]

PA Ridgebury 90.3 WCIH [City-of-License change from Elmira, NY]

PA Washington 91.7 WNJR [Is Silent]

PR Aguadilla 98.3 W252EH [Calls assigned to new station; will be Romantica: 'Radio Una 1340' // WWNA-1340]

PR Aguadillia 99.1 W256DX
[Calls assigned to new station; format is Unavailable as // WDNO is silent due to Hurricane Maria damage]

PR Barranquitas 98.5 W253DB [Calls assigned to new station; will be Tropical // WOLA-1380]

PR Bayamon 96.1 W241DE [Calls assigned to new station; will be Romantica: 'Cima 103' // WCMA-1600]

PR Bayamon 93.1 W226CS
[Calls assigned to new station; will be
Spanish Talk: 'La Radio Del Sur De Puerto
Rico' // WPAB-550]

PR Corozal 106.3 W292GC [Calls assigned to new station; will be News/Talk: 'Cumber 1470' // WKUM-1470

PR Juncos 95.1 W236DS [Calls assigned to new station; will be News/Talk: 'Radio Isla 1320 AM' // WLEY-1080]

PR Sabana 101.3 W267DD [Calls assigned to new station; will be Tropical // WJIT-1250

PR San Juan 99.5 W258DT [Calls assigned to new station; will be Religious Teaching: 'The Rock' // WBMJ-1190]

PR Vega Baja 98.1 W251DA Spanish: 'Metro Radio' // WBYM-1560

QC Keaowek 104.1 CKFF-FM [Calls assigned to new (Aboriginal) station; will be Country]

RI Warwick 107.5 W298DE [Calls assigned to new station; will be Religious Teaching: 'Relevant Radio' // WSJW-550]

SC Batesburg 93.1 WZMJ Adult Hits: '93.1 The Lake'



SC Beaufort 100.7 WKWQ-LP R&B Oldies: 'The Soul Of The City'

SC Columbia 98.9 W255DG [Format is Unavailable as // WCEO-840 is Silent]

SC Columbia 103.5 W278CY [Calls assigned to new station; will be News/Talk: 'Voice of Columbia' // WVOC-5601

SC Georgetown 107.5 W298CO Country: 'Coast Country 107.5' // WGTN-1400

SC Greenville 101.5 WZWK-LP [Call change from WBWT-LP]

SC Hampton 92.1 WBHC-FM Adult Hits: 'Variety Hits 92.1'

SC Seven Oaks 99.1 WXNW-LP
Alternative Rock: 'The Independent
Alternative'

SD Sioux Falls 96.9 K245DH [Calls assigned to new station; will be Classic Country: 'South Dakota's Country Leader' // KXRB-1140]



TN Hohenwald 99.5 W258DS [Calls assigned to new station; will be Oldies // WMLR-1230]

TN Knoxville 102.5 W273DX [Calls assigned to new station; will be Religious Teaching: 'Joy 620' // WRJZ-620

TN Nashville 100.5 WBOU-LP New station signs on with Religious Teaching: 'Nashville Catholic Radio'

TN Selmer 93.9 WWGM Classic Rock: '93.9 The Fox'

TX Beaumont 104.1 KBEJ-LP
New station signs on with Spanish Religious

TX Brownsville 96.5 KVCZ-LP

New station signs on with Spanish Religious

TX Brownsville 100.7 KBNH-LP New station signs on with Spanish Religious

TX Childress 89.5 KFCH [License cancelled; calls deleted]

TX Dallas 106.5 K293CW [Calls assigned to new station; will be Gospel Music/Religion: 'Great Gospel Radio' // KGGR-1040]

TX Fort Worth 95.3 K237HD [Calls assigned to new station; will be Urban Gospel: 'Urban Gospel: 'Heaven 97' // KHVN-970

TX Guthrie 107.7 KJAG [Frequency change from 98.3; station not yet on the air]

TX Hempstead 105.3 KTWL Country: 'Texas Mix 105.3'

TX Houston 99.9 K260DD [Move from 97.5 as K248BD]

TX Lubbock 103.9 K280GU Sports: 'Sports Radio 13-40 The Fan and 1340thefan.com' // KKAM-1340



TX Markham 104.5 KBYC Spanish Religious: 'Radio Vida Vision' TX Richardson 95.7 K239DA [Calls assigned to new station: will be Tejano: 'Kick 1700' // KTCK-1700] TX San Angelo 93.9 KSAO [Call change from KCRN-FM] TX San Angelo 94.3 K232FG Contemporary Christian: 'KCBI Radio Network' // KCEE-1340 TX San Antonio 96.9 KPPC-LP Oldies TX South Houston 92.5 KJJG-LP [Fined \$5,000 for 'Premature Construction'] TX Sterling City 100.5 KSCK-LP Classic Country: 'Sterling Classic Country' TX Texarkana 105.9 K290CP [Calls assigned to new station; will be Talk: 'KTFS, The News Authority' // KTFS-940] 107.5 K298DB TX Texarkana [Calls assigned to new station; will be Urban Gospel: 'Rejoice 790' // KOSY-7901 107.9 K300DW TX Texarkana [Calls assigned to new station; format is Unavailable as // KCMC-740 is Silent] TX Waco 99.3 K257GO Sports: 'ESPN for Central Texas'; move from as 99.1 as K256BW Bluffdale 99.9 K260DR [Calls assigned to new station; format is Unavailable as // KEZF-1230 is Silent (tower construction)] UT Gunnison 100.9 K265FM [Calls assigned to new station; will be Classic Hits: '95.7 the Boss' // KUTC 95.7] UT Gunnison 102.1 K271DB [Calls assigned to new station; will be Classic Hits: '94.5 The Eagle' // KLGL 94.5] UT Heber City 94.5 K233DP Classic Hits: '94.5 The Peak' // KTMP-1340 UT Provo 99.9 K260DS [Calls assigned to new station; will be Classic Country: Your Home For Classic Country' // KWLO-1580] UT St. George 106.5 K293CU [Move from 106.7 as K294BY] 106.9 K295CY UT St. George [Move from 104.1 as K281CE] UT Toquerville 104.1 KZYN

New station signs on with Adult Alternative:

'Zion 104.1'

VT Rutland 94.5 WDVT Classic Rock: 'Rock 94.5'



VA Chincoteague 101.5 WVES
Adult Hits: '96.5 & 101.5 CTG' [96.5 refers to WCTG West Pocomoke, MD]

VA Farmville 99.9 W260DJ
Southern Gospel: 'Cross Country FM'

VA Goochland 100.5 WVNZ-FM

Talk: 'NewsTalk 100.5 WJFN' ['JF' refers to John Fredericks, a WVN Z-FM talk show host;

the 'N' \dots ?]

NEWSTALK
WJFN
REAL NEWS. REAL TALK.

WA Yakima 101.3 K267CV

[Calls assigned to new station; will be News/Talk: 'News Talk KIT' // KIT-1280]

WV Lewisburg 107.7 W296EE [Move from 96.3 as W242BD]

WV Oak Hill 106.5 WAGE-LP New station signs on with Variety

WV Ravenswood 92.5 WTHM-LP Southern Gospel

WV White Sulphur Springs 93.3 WKCJ Classic Hits: 'Oldies 93.3'

WI Amery 107.3 W297CU [Calls assigned to new station; will be Oldies: 'Oldies 1260' // WXCE-1260]

WI Appleton 97.9 W250CO

[Move from 97.3 as W247BY]

WI Fond du Lac 103.1 W276CO Talk: 'Your Hometown Stations 93.1 and 1600' // WRPN-1600

WI Janesville 96.3 W242CM [License cancelled; call deleted (CP time expired)]

WI Milwaukee 97.3 WRNW Sports: '97-3 The Game'



FM' // KBBS-1450



WI Ripon 93.1 W226CQ
Talk: 'Your Hometown Stations 93.1 and

1600' // WRPN-1600

WY Alpine 106.7 K294CN
News/Classical: 'Wyoming Public Radio' //
KUWJ 90.3 [City-of-License change from
Hoback Junction]

WY Casper 103.5 K278CJ Classic Country: 'Johnson County's News and Information Station, 14-50 AM & 103.5 WY Douglas 93.3 K227BU
Classic Hits: 'Classics 93.3 FM & AM1470,
KKTY' // KKTY-1470
WY Jackson 102.1 KWFO-FM1

[Call change from KCHQ-FM1]

From the Staff and Management of FM NEWS, We Wish You a Joyous Holiday Season and a Prosperous 2019!



Southern FM DX
John Zondlo – 4009 Driftwood Circle – Yukon, OK 73099
southernfmdx@wtfda.org – Deadline: 15th
December 2018

<u>Doug Speheger</u> – Norman, OK – EM15gf – CDT

6/26 Es

1703 CHIQ 94.3 MB Winnipeg, stream match 1006

7/2 Es

1807 WSCC 94.3 SC Goose Creek, area references and stream match 1020

1818 WSBB 95.5 GA Doraville, RDS 752

```
7/7 Es
            95.1 AZ Yuma, stream match 996
1803 KTTI
7/12 Es
1101 WZZR 94.3 FL Riviera Beach, morning show reference 1180
1103 WOLZ 95.3 FL Fort Myers, ID 1101
1133 WXNX 93.7 FL Sanibel, stream match, Fort Myers references 1101
1134 WLLD 94.1 FL Lakeland, stream match 1041
1135 WARO 94.5 FL Naples, stream match 1115
1139 WMTX 100.7 FL Tampa, "Mix 100.7," stream match 1028
1144 WPCV 97.5 FL Winter Haven, stream match 1053
7/19 Tr (most new or very rare)
0724 KQZQ 98.3 KS Kiowa, "Coyote Country," stream match 162
0726 KJIL
            99.1 KS Copeland, ID 234
0731 KWKR 99.9 KS Leoti, ESPN Radio 299
0733 KGBL
            100.9 KS Lakin, city reference, "The Bull," in like a local 271
            100.7 OK Ponca City, ID, "101 Country" 109
0735 KPNC
0744 KKCV
            102.5 KS Rozel, "Bott Radio Network" 218
            102.9 KS Hutchinson, area references 196
0744 KHUT
            103.9 KS Copeland, area references 234
0748 KHYM
0749 KVGB
            104.3 KS Great Bend, ID 233
            105.1 OK Perry, RDS: "KOSB" 69
0752 KOSB
0755 KGFY
            105.5 OK Stillwater, area references 69
            106.9 KS Larned, stream match 242
0758 KBGL
            107.3 OK Mooreland, area references 139
0802 KLSI
                  KS Garden City, "High Plains Public Radio" 260
0804 KANZ
            91.1
0807 KKDT
            93.5 KS Burdett, stream match 264
            93.1 KS Pratt, ID 192
0808 KHMY
            91.5 KS Medicine Lodge, RDS: "KSNS" 154
0809 KSNS
            95.3 KS Humboldt, ID 202
0828 KINZ
0843 KJLS
            103.3 KS Hays, "Mix 103," stream match 284
7/23 Tr
0752 KXKS
            93.7 LA Shreveport, "Kiss Country 93.7" 268
            94.5 LA Shreveport, "K-94-5," stream match 268
0757 KRUF
            94.5
                 TX Troup, stream match 243
0811 KTBB
0814 KFYN
            104.3 TX Detroit, "104.3 The River" 149
0817 KLSR
            105.3 TX Memphis, ID 181
8/13 Es
1053 <u>WBLV</u>
            90.3
                  MI Twin Lake, RDS PS: Blue Lake Radio, Text: Blue Lake Public Radio 835
1056 WIAA
            88.7
                  MI Interlochen, stream match 880
                      Cadillac, "Strong Tower Radio," ID 880
1058 WGCP 91.9
                  MI
1100 WPHN 90.5
                 MI
                      Gaylord, "Promise FM" 976
1100 WOLW 91.1
                  MI Cadillac, "Promise FM" 880
                  MI Grand Rapids, stream match 826
1110 WLHT
            95.7
                  WI Watertown, Madison references 701
1119 WJJO
            94.1
1132 CIDR
            93.9
                  ON Windsor, stream match 912
```

Fred Nordquist - Moncks Corner, SC - FM03af - ELT

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

```
5/11/16 Es
1215 KIXN
            102.9 NM Hobbs, Your Country Leader - KIX 103 1339
                  TX Lubbock, Texas Tech Public Radio, ID 1262
1229 KTTZ
1229 KKLU
            90.9
                 TX Lubbock, RDS PI: 4DFA – 'KMXG' K-Love (107.5 old calls PI) 1261
10/20 Tr
2209 WKXI
            107.5 MS Magee, RDS PI: 716E 575
2217 WXBM 102.7 FM Milton, RDS PI: 918A 483
            97.1 TX Cleveland, RDS PI: 42F5, previously heard via Es 901
2219 KTHT
2240 WYNK 101.5 LA Baton Rouge, RDS PI: 1564, previously heard via Es 693
2246 WBLX 92.9 AL Mobile, local ad 485
2324 WYYX 97.7 FL Bonifay, local ad 493
2326 KTDY
            99.9 LA Lafayette, many IDs 724
2328 WRKH 96.1 AL Mobile, local ad 493
2331 KYFJ
            93.7 LA New Iberia, ID, BBN 707
            95.7 TX Houston, spot, prev by Es, KKHH ties my Tr distance record of Houston on 99.1 949
2334 KKHH
2353 WTGE 100.7 LA Baton Rouge, RDS PI: 8774, prev via Es, The Tiger 689
10/21 Tr
0018 WYLD 98.5 LA New Orleans, ID 634
0024 WLMG 101.9 LA New Orleans, RDS PI: 72F2 634
0030 WRNO 99.5 LA New Orleans, RDS PI: 1866, previously heard via Es 628
0033 WJTQ 100.7 FL Pensacola, RDS PI: 5B5C 485
0037 WMXC 99.9 AL Mobile, RDS PI: 16B0 493
0056 WEZB 97.1 LA New Orleans, ID 634
11/11 Tr
1043 WTKX 101.5 FL Pensacola, RDS PI: 17EF - 'KDAD' 483
1055 WLMG 101.9 LA New Orleans, RDS PI: 72F2 634
1114 WKSJ 94.9 AL Mobile, 94-9 WKSJ 485
1119 WMXC 99.9 AL Mobile, RDS PI: 16B0 – 'KCNW,' MIZ 99.9 493
1124 WJTQ 100.7 FL Pensacola, RDS PI: 5B5C - 'WCOA,' Jet 100.7 485
1129 WXBM 102.7 FL Milton, RDS PI: 918A, country, The Bucket 483
1147 WABD 97.5 AL Mobile, RDS PI: 5AC5, ID, promo 493
1156 WAOY 91.7 MS Gulfport, RDS PI: 0000, PS: WAOY 91.7, AFR 562
1205 WZHT 105.7 AL Troy, RDS PI: 1775 - 'KCVL,' 105.7 The Sky 371
1239 WRKH 96.1 AL Mobile, 96-1 The Rocket 493
1352 WEZB 97.1 LA New Orleans, SID, B97, ad with area code 504 634
1406 WZKX 107.9 MS Bay St. Louis, local ads, country 559
1737 WOKK 97.1 MS Meridian, 97 OKK 510
11/17 Tr
1010 WJIS
            88.1 FL Bradenton, RDS PI: 6D4E, HD over semi-local 445
1012 WSRZ 107.9 FL Coral Cove, ID, HD 445
           105.9 FL Englewood, HD 446
1013 WTZB
1022 WLLD
            94.1 FL Lakewood, HD 404
1023 WFLZ
            93.3 FL Tampa, HD over local 397
Also many Tampa area relogs mostly with HD
```

FM Log total to date = 3954

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

December 2018

More photos from Chris Dunne in Pembroke Pines, FL:



RPC-4 Panama City, Panama 1170 mi Es seen 6-2-17 "using FM antenna"



TVN-3 Colón, Panama 1160 mi Es seen 9-13-18



StormTV-2 Port-au-Prince, Haiti 724 mi Es seen 11-5-18





Trecevisión-2 San Marcos, Guatemala 1067 mi Es seen 11-5-18



TGV-3 Guatemala City, Guat. 1027 mi Es seen 11-5-18



TeleAntillas-2 Santo Domingo, DR 843 mi Es seen 7/25/18



RD-4 Santo Domingo, DR 843 mi Es seen 2017



WHNS-21 Greenville, SC 620 mi Tr seen 11-16-18



UPCOMING METEOR SHOWERS

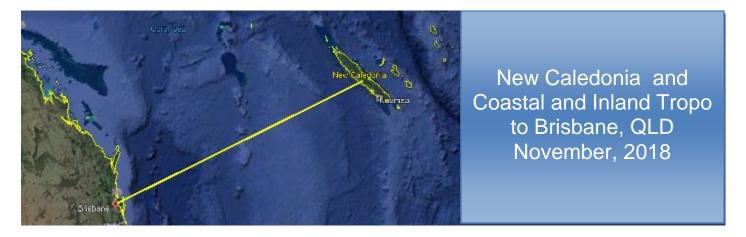


Quadrantids

Active from January 1st to January 10th, 2019 (Peak night: Jan 3-4)

Radiant: 15:18 +49.5° - ZHR: 120 - Velocity: 26 miles/sec (medium – 42.2km/sec)

Parent Object: 2003 EH (Asteroid)



Donaldson, Ryan Leigh Thu, Nov 15, 6:31 AM (4 days ago)

Nouvelle Caledonie coastal & inland NSW tropo received in Brisbane, logs for 1-7 November

Thursday, 1 November 2018

11:30 pm

94.1 4UMR US MOB Cherbourg Emu Farm Hill [156 km]

95.1 SEA TRIPLE M Gladstone Round Hill (24 dB) [419 km]

96.1 ZINC Gympie

97.7 4PNN Biggenden

99.1 ABC NEW ENGLAND NORTH WEST Narrabri Mt Dowe

99.9 2JJJ Narrabri Mt Dowe (stereo, 42 dB) by 7 am

99.9 2BAY Byron (stereo, 36 dB)

103.1 4ABCRN Rockhampton (34 dB)

104.7 Grafton

107.9 HIT CQ Rockhampton Mt Archer [502 km]

A quieting signal of 99.1 was also received after the BBQ on Monday, 12 November (this week) prior to midnight at Maiala park, Mt Glorious (666m ASL) driving home.

Friday, 2 November 2018 - south western inland tropo

5 am

88.9 2RBR RICHMOND VALLEY Evans Head Mt Moonimba (stereo, 28 dB)

89.9 4DDD Dalby

93.5 2PNN Inverell

95.1 2GEM Inverell (stereo, 26 dB) [326 km]

95.9 UNID talk format, possibly SKY SPORTS Mt Dowe?

98.3 2NOW Moree Mt Dowe (stereo, 28 dB) [428 km]

98.7 2ABCFM Taree [489 km]

99.9 2BAY Byron

103.9 2GF Maclean

Monday, 5 November 2018

Morning - 6 am

89.9 4DDD Dalby (23 dB)

94.7 2PNN Taree (28 dB) [489 km]

95.1 HIT MARANOA Roma (22 dB) // 97.5 [421 km]

97.1 2ABCRN Taree

97.5 HIT DARLING DOWNS Dalby (stereo, 26 dB)

98.7 2ABCFM Taree (stereo, 56 dB)

99.9 2BAY Byron (stereo, 50 dB)

100.9 2ZZZ Lismore (stereo, 34 dB)

101.3 Murwillumbah

102.3 HIT Pt Mac Mt Cairncross 'Mid North Coast's Hit FM' (26 dB) [447 km]

102.5 BREEZE Tenterfield Mt Mackenzie (stereo, 32 dB, jet scatter) [220 km]

103.1 2CVC LOVING LIFE South Grafton Golf Club (20 dB)

103.9 2GF Maclean (stereo, 56 dB)

104.3 4ABCRN Meandarra (jet scatter) [328 km]

104.7 Grafton

105.1 HIT Kempsey Mt Yarrahapinni 'Mid North Coast's Hit FM' (22 dB) [390 km]

106.7 2MC TRIPLE M Kempsey Mt Yarrahapinni (stereo, 30 dB) [390 km]

Monday morning Andru VK4KAY in Warwick (477m ASL) heard ABC FAR NORTH 106.7 Cairns, ABC

TROPICAL NORTH 101.1 Mackay, 2NOW, 104 7 FM & HIT 105.5 Coffs. Roma & Mt Cairncross stations have not been heard here for years!

A fair signal of 102.5 was also received at the BBQ on Monday, 12 November (this week) at 10 pm at Maiala park (666m ASL) on the portable (Bauhn ADS215, telescopic).

Evening - 11:45 pm

93.1 TRIPLE M Bundaberg (RDS, 57 dB)

93.9 HITZ Bundaberg (RDS, 44 dB)

94.7 CORAL COAST Bundaberg (stereo, 27 dB)

95.5 4TAB Bundaberg (RDS, 57 dB)

96.3 ENCORE Bundaberg

97.1 4KIX Bundaberg

107.5 FRASER COAST Hervey Bay Ghost Hill (stereo, 57 dB) [222 km]

Melbourne Cup day, Tuesday, 6 November 2018 - northern coastal tropo

5 am

97.7 4PNN Biggenden (54 dB)

106.7 REBEL Childers Biggenden (56 dB) [226 km]

Wednesday, 7 November 2018 - northern coastal tropo

7 am

90.0 LA 1ÈRE NOUVELLE CALÉDONIE Mont Koghis (stereo, 24 dB) [1,483 km] 93.5 HIT CQ Gladstone (jet scatter only, 25 dB) [419 km] 94.3 UNID talk format, possibly TAB Gladstone? (jet scatter only) 95.0 OCEANE Mont Koghis [1,483 km]

95.1 TRIPLE M CQ Gladstone // 93.1 (jet scatter only)

99.9 2BAY Byron

107.9 HIT CQ Rockhampton Mt Archer

A Gale Force wind warning was issued at 10pm for Sunshine Coast Waters, Moreton Bay & Gold Coast Waters. Caledonie tropo disappeared by 8pm, coinciding with the appearance of wind gusts of 26-34 km/h.

Caledonie tropo was last heard here 28 September, 2017 which is 1 year, 1 month, 10 days between drinks! Back then, the intensity & duration of the tropo was vastly superior. 95 FM is 1 kW (according to FMscan) but was not far behind 90 FM at 5 kW in strength... taking into account local RIVER 949.

Rockhampton (QLD) inland tropo in received in Brisbane, 17 November

Saturday, 17 November 2018

1 am

88.3 ABC WIDE BAY Miriam Vale [367 km] 89.1 HIT DD Kingaroy (RDS)

89.9 4DDD Dalby (faulty audio, stereo)

93.5 HIT CQ Gladstone (stereo)

95.1 TRIPLE M CQ Gladstone (stereo)

97.5 HIT DD Dalby (stereo)

106.7 REBEL Childers Biggenden (stereo)

107.9 HIT CQ Mt Archer (RDS) [502 km] https://app.box.com/s/uw13wmulbs4enhoay6l2wgugbkwszbgn

The 106.7 & 107.9 broadcasts were also receivable occasionally in the car after 1:30 am on elevated roads. Very intense whilst it lasted; no trace of tropo left by 8 am.



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