Allocation Study
Translator K266BS
Channel 266D – 101.1 MHz
0.092 KW ERP – 295.7 m COR AMSL
Van Buren, Arkansas
February 2020

Searching from Proposed Site

REFERENCE CH# 266D - 101.1 MHz, Pwr= 0.092 kW, HAAT= 124.7 M, COR= 295.7 M DISPLAY DATES
35 26 51.3 N. Average Protected F(50-50)= 11.2 km DATA 02-03-20
94 21 54.8 W. Omni-directional SEARCH 02-03-20

CH CALL / CITY	TYPE / STATE	ANT	AZI. <--	DIST / FILE #	LAT. / LNG.	Pwr(kW) / HAAT(M)	INT(km) / COR(M)	PRO(km) / LICENSEE	*IN* (Overlap in km)	*OUT*
266D K266BS!	CP		210.1	11.99	35 21 15.30	0.250		---Reference---		
Van Buren		AR	30.1	BMPFT20170710ABK	94 25 53.80		314	Edgewater Broadcasting, In		
266D K266BS!	LIC		0.0	0.00	35 26 51.30	0.250		---Reference---		
Van Buren		AR	272.4	BLFT20151014ADJ	94 21 54.80		293	Edgewater Broadcasting, In		
#264C2 KLSZ-FM	LIC		175.0	24.76	35 13 32.30	50.000	6.0	52.6	6.1	-28.5*
Fort Smith		AR	355.0	BLH19910819KA	94 20 29.70	140	311	Cumulus Licensing LLC		
266C3 KLAB	LIC N		347.7	84.64	36 11 28.30	7.700	99.2	36.0	-24.0*	22.4
Siloam Springs		AR	167.6	BLED20140514AAT	94 33 59.80	138	474	John Brown University		
268C3 KFMD-FM	LIC		25.2	55.82	35 54 06.00	5.500	3.3	36.4	43.0	17.3
Greenland		AR	205.3	BLH20120430ACF	94 06 05.20	214	718	Hog Radio, Inc.		
267C1 KMCO	LIC		247.5	131.86	34 59 13.30	100.000	93.9	63.2	25.0	49.0
Wilburton		OK	66.8	BLH20070914ABN	95 42 11.00	188	391	Southeastern Oklahoma Radi		
269C3 KTFX-FM	LIC		280.9	77.82	35 34 39.30	25.000	3.6	34.3	62.8	41.2
Warner		OK	100.5	BLH20061117AAY	95 12 36.80	84	262	K95.5, Inc		
266L1 KJBS-LP	LIC		173.2	95.67	34 35 34.80	0.061			67.0	48.6
Mena		AR	353.3	BLL20170620AAI	94 14 30.20	39	412	Mena Public School Board		
265A KWKK	LIC N		98.7	109.01	35 17 37.30	6.000	46.5	27.8	51.0	56.6
Russellville		AR	279.4	BLH19920731KB	93 10 39.60	100	259	Eab Of Russellville, LLC		
263D K263AM	LIC		315.8	76.13	35 56 13.30	0.170	0.9	12.5	63.1	62.3
Tahlequah		OK	135.4	BLFT20070305ABV	94 57 17.80	107	374	Educational Media Foundati		
267A KARV-FM	LIC		115.1	117.84	34 59 34.30	0.740	40.4	26.5	64.7	71.7
Ola		AR	295.7	BLH19980112KD	93 11 35.60	277	435	Eab Of Russellville, LLC		
263D K263CB	CP		17.1	85.25	36 10 48.00	0.250	1.1	11.3	75.2	72.7
Springdale		AR	197.3	BNPFT20171215ABO	94 05 07.00		486	Rex Radio Group, LLC		
264D K264BT	LIC		290.4	85.47	35 42 46.40	0.092	0.7	11.7	73.3	73.0
Muskogee		OK	109.9	BLFT20161110AAE	95 15 08.90		326	Community Broadcasting, In		
265A KESA	LIC Z		28.0	117.63	36 22 48.30	2.000	34.5	23.5	73.4	83.3
Eureka Springs		AR	208.4	BLH20100728ACI	93 44 52.70	155	538	Northeast Oklahoma Broadca		

Terrain database is GLOBE 30 Sec, R= 73.215 qualifying spacings or FCC minimum spacings in KM, M= Margin in KM
In & Out distances between contours are shown at closest points. Reference Zone= West Zone, Co to 3rd adjacent.
All separation margins (if shown) include rounding. Call signs with exclamation marks need not be protected.
Ant Column: (D= DA Standard, Z= DA 73.215, N= Not DA 73.215, _= Omni), Polarization (C,H,V,E), Beamtilt(Y,N,X)
"*"affixed to 'IN' or 'OUT' values = site inside restricted contour.

§74.1204 clearance to KLSZ-FM is shown elsewhere in this application.

Bromo Communications, Inc.