

**ComStudy 2.2 search of channel 287 (105.3 MHz Class D) at 35-19-40.8 N, 83-20-10.8 W.
W287CD Franklin, NC License Modification Application Date: September 18, 2021**

CALL	CITY	ST CHN CL	DIST	SEP	BRNG	CLEARANCE	NOTES:
W285FD	FRANKLIN	NC 285 D	0.10	0.00	143.1	-60.90 dB	#1
W285FD	FRANKLIN	NC 285 D	0.09	0.00	142.0	-50.37 dB	#2
W289CK	SYLVA	NC 289 D	11.32	0.00	67.4	-14.87 dB	#3
WSEV-FM	GATLINBURG	TN 288 A	46.59	0.00	333.6	-1.92 dB	#4
W288DI	MURPHY	NC 288 D	65.69	0.00	248.7	0.98 dB	
W287DF	GREER	SC 287 D	107.57	0.00	114.2	0.58 dB	
WQNS	WOODFIN	NC 286 A	72.76	0.00	65.4	0.14 dB	
WLVG	CLERMONT	GA 286 C3	93.64	0.00	205.5	0.13 dB	
WFIV-FM	LOUDON	TN 287 A	99.97	0.00	302.8	0.19 dB	
WRJH-LP	GREENEVILLE	TN 287 LP100	98.88	24.00	24.9	2.95 dB	
WCCP-FM	CLEMSON	SC 288 C3	95.74	0.00	143.1	3.18 dB	
W288CQ	ASHEVILLE	NC 288 D	69.17	0.00	63.7	3.58 dB	
W286DT	KNOXVILLE	TN 286 D	61.72	0.00	331.2	6.78 dB	
WOSF	GAFFNEY	SC 287 C1	195.45	0.00	88.2	7.69 dB	
WSGC	TIGNALL	GA 287 A	157.20	0.00	160.7	11.26 dB	
WSGC	TIGNALL	GA 287 A	140.98	0.00	162.7	11.33 dB	
W286AG	MORRISTOWN	TN 286 D	94.62	0.00	2.3	16.26 dB	
W286DD	ANDERSON	SC 286 D	106.05	0.00	146.3	16.46 dB	
W234AS	BRYSON CITY	NC 234 D	17.65	0.00	302.5	17.7	
W287CF	BRISTOL	TN 287 D	163.65	0.00	41.0	17.74 dB	
WRDG	BOWDON	GA 287 C1	253.12	0.00	213.2	20.26 dB	
WRDG	BOWDON	GA 287 C1	253.12	0.00	213.2	20.84 dB	
WSWV-FM	PENNINGTON GAP	VA 288 A	158.23	0.00	9.5	25.37 dB	
WROO	MAULDIN	SC 285 C3	96.45	0.00	117.7	26.84 dB	
WUIE	LAKESITE	TN 286 A	172.09	0.00	267.9	27.34 dB	
W287DL	CORBIN	KY 287 D	196.23	0.00	339.5	28.08 dB	
W286DU	CANTON	GA 286 D	169.00	0.00	219.8	28.21 dB	
WRXR-FM	ROSSVILLE	GA 288 A	182.94	0.00	257.5	29.34 dB	
W289BQ	MORRISTOWN	TN 289 D	94.65	0.00	2.3	30.77 dB	
W289CU	KNOXVILLE	TN 289 D	90.27	0.00	320.8	30.66 dB	
WOWC	MORRISON	TN 287 A	241.31	0.00	276.7	30.71 dB	
W286DN	DECATUR	GA 286 D	175.49	0.00	207.0	31.06 dB	
WGFJ	CROSS HILL	SC 286 A	180.50	0.00	133.4	31.13 dB	
W287CG	AUGUSTA-RICHMOND COU	GA 287 D	238.30	0.00	147.7	31.43 dB	
WOWC	MORRISON	TN 287 A	224.74	0.00	280.8	31.95 dB	
WOWC	MORRISON	TN 287 A	224.74	0.00	280.8	32.65 dB	
WBNT-FM	ONEIDA	TN 288 A	166.67	0.00	321.8	32.63 dB	
WTUK	HARLAN	KY 286 A	174.74	0.00	1.0	32.43 dB	
WRXR-FM	ROSSVILLE	GA 288 A	177.28	0.00	260.4	32.28 dB	
WRXR-FM	ROSSVILLE	GA 288 A	177.24	0.00	260.4	32.13 dB	
WTUK	HARLAN	KY 286 A	174.74	0.00	1.1	32.78 dB	
WXNV-LP	LOGANVILLE	GA 286 LP100	178.13	13.00	195.5	33.07 dB	
W288DX	COVINGTON	GA 288 D	195.37	0.00	197.7	35.18 dB	
W289BS	SPARTANBURG	SC 289 D	125.70	0.00	105.5	35.21 dB	

NOTES:

#1-W285FD Construction Permit is being dismissed

#2- Interference from W285FD accepted by W287CD

#3-Interference from W289CK accepted by W287CD

#4 Interference from WSEV-FM accepted by W287CD