

W246DG Cleveland Channel Study

ComStudy 2.2 search of channel 246 (97.1 MHz Class D) at 35-14-00.0 N, 84-51-17.0 W.

CALL	CITY	ST	CHN	CL	DIST	SEP	BRNG	CLEARANCE
W246DG	DAYTON	TN	246	D	33.72	0.00	328.5	-23.86 dB (*1)
WDOD-FM	CHATTANOOGA	TN	243	C0	42.94	0.00	259.4	-18.97 dB (*2)
W246DG	DAYTON	TN	246	D	33.72	0.00	328.5	-18.72 dB (*3)
WUUQ	SOUTH PITTSBURG	TN	247	C2	76.60	0.00	248.0	4.37 dB
WEOZ-LP	LOUDON	TN	246	LP100	71.88	24.00	38.8	6.73 dB
W277DA	CHATTANOOGA	TN	245	D	43.36	0.00	241.8	11.52 dB
W249BR	LOOKOUT MOUNTAIN	TN	249	D	50.98	0.00	240.9	12.43 dB
WDOD-FM	CHATTANOOGA	TN	243	C0	43.11	0.00	259.3	13.35 dB
WSRV	GAINESVILLE	GA	246	C	153.07	0.00	143.2	14.72 dB
WJXB-FM	KNOXVILLE	TN	248	C	120.02	0.00	43.7	15.45 dB
W246DH	KNOXVILLE	TN	246	D	119.28	0.00	43.7	16.97 dB
WSRV	GAINESVILLE	GA	246	C	153.07	0.00	143.2	17.50 dB
W249BR	LOOKOUT MOUNTAIN	TN	249	D	64.01	0.00	230.1	17.80 dB
W246DH	SEYMOUR	TN	246	D	125.58	0.00	58.7	19.05 dB
W245BJ	CROSSVILLE	TN	245	D	81.22	0.00	348.4	22.78 dB
WJQQ	SOMERSET	KY	246	C2	193.43	0.00	7.5	24.10 dB
WSRV	GAINESVILLE	GA	246	C	174.76	0.00	145.6	25.71 dB
W245DC	SYLVA	NC	245	D	138.58	0.00	85.2	25.99 dB
WUUQ	SOUTH PITTSBURG	TN	247	C2	78.50	0.00	254.0	26.91 dB
WLUV	BELLE MEADE	TN	246	C2	209.39	0.00	303.8	27.52 dB
W245DG	ROME	GA	245	D	115.86	0.00	197.2	27.74 dB
WLUV	BELLE MEADE	TN	246	C2	208.34	0.00	305.2	28.13 dB
WRSR-FM	HOLLY POND	AL	245	C0	181.87	0.00	243.4	28.85 dB
WOGT	EAST RIDGE	TN	300	C3	41.43	12.00	253.3	29.4
W246DB	ANNISTON	AL	246	D	193.51	0.00	207.3	29.23 dB
WJQQ	SOMERSET	KY	246	C2	210.29	0.00	5.9	31.46 dB
WSRV	GAINESVILLE	GA	246	C	153.08	0.00	143.2	32.82 dB
WGPB	ROME	GA	249	C3	115.99	0.00	197.3	32.28 dB
WJQQ	SOMERSET	KY	246	C2	194.07	0.00	7.6	33.60 dB
WJNU-LP	COOKEVILLE	TN	245	LP100	120.75	13.00	333.5	34.17 dB
WLUV*	BELLE MEADE	TN	246	C2	208.34	0.00	305.2	36.76 dB
WICE-LP	HENDERSONVILLE	NC	246	LP100	223.52	24.00	88.1	37.97 dB
WENV-LP	GAINESBORO	TN	247	LP100	144.99	13.00	323.8	38.92 dB
WMYL	HALLS CROSSROADS	TN	244	A	119.83	0.00	38.6	38.96 dB

Notes:

- (\*1) Facility being modified
- (\*2) Living Way Waiver Requested  
(see WDOD-FM Interference Study)
- (\*3) Facility being modified