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SEARCH PARAMETERS

FM Database Date: 130718

Channel: 288A 105.5 MHz
 Latitude: 35 34 44
 Longitude: 87 1 23
 Safety Zone: 50 km
 Job Title: COLUMBIA 288

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Call Status	City St	FCC File No.	Channel Freq.	ERP(kW) HAAT(m)	Latitude Longitude	Bearing deg-True	Dist (km)	Req (km)
NEW-T APP	COLUMBIA TN	BNPFT-30310BLP	234D 94.7	0.250 40.0	35-34-44 087-01-23	0.0	0.00 0.00	0 TRANS
NEW-T APP	HOLLYWOOD TN	BNPFT-30317FCE	234D 94.7	0.010 170.0	35-29-03 087-01-33	181.4	10.51 0.00	0 TRANS
W234AW LIC	PULASKI TN	BLFT-70612ACK	234D 94.7	0.250 51.0	35-10-08 087-03-51	184.7	45.64 0.00	0 TRANS
NEW-T APP	SHELBYVILLE TN	BNPFT-30312BBY	235D 94.9	0.250 190.0	35-30-44 086-25-13	97.6	55.16 0.00	0 TRANS
NEW-T APP	BELLEVUE TN	BNPFT-30317FAL	286D 105.1	0.020 61.0	36-04-51 086-56-37	7.3	56.15 0.00	0 TRANS
W286BG LIC	TULLAHOMA TN	BLFT-01118ABJ	286D 105.1	0.250 111.0	35-20-36 086-12-00	109.1	79.15 0.00	0 TRANS
WVRY LIC	WAVERLY TN	BLH-890619KB	286C2 105.1	50.000 150.0	36-05-25 087-38-05	316.1	79.21 24.21	55 CLEAR
W287AA LIC	LAWRENCEBURG TN	BLFT-81105ABT	287D 105.3	0.250 152.0	35-15-18 087-19-30	217.3	45.20 0.00	0 TRANS
WOWCaux LIC	MORRISON TN	BXLH-90311ACH	287A 105.3	0.850 -7.9	35-40-51 085-46-32	83.9	113.57 0.00	0 AUX
WOWC LIC	MORRISON TN	BLH-80514AAP	287A 105.3	6.000 74.0	35-37-27 085-53-37	86.8	102.47 30.47	72 CLEAR
WOWC CP	MORRISON TN	BPH-30308ACM	287A 105.3	6.000 100.0	35-33-10 085-58-47	91.5	94.63 22.63	72 CLEAR
WOWCaux LIC	MORRISON TN	BXLH-81202AAR	287A 105.3	0.830 -6.4	35-41-42 085-46-33	83.1	113.70 0.00	0 AUX
W288BG CP	MOUNT JULIET TN	BPFT-30417ABQ	287D 105.3	0.080 63.0	36-08-52 086-30-46	35.9	78.16 0.00	0 TRANS
WVNAaux LIC	MUSCLE SHOALS AL	BLH-950119KA	288A 105.5	0.360 105.0	34-45-29 087-40-08	212.9	108.42 0.00	0 AUX

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WVNA-FM LIC	MUSCLE SHOALS AL	BLH-40304ACS	288A 105.5	4.400 118.0	34-40-27 087-42-48	212.2	118.46 3.46	115 CLOSE
WYTM-FM LIC	FAYETTEVILLE TN	BMLH-70327ACG	288A 105.5	6.000 90.0	35-07-39 086-34-49	141.2	64.25 -50.75	115 SHORT
W288BG LIC	LEBANON TN	BLFT-61101ADK	288D 105.5	0.010 175.0	36-09-20 086-22-33	42.1	86.67 0.00	0 TRANS
W288CI LIC	NASHVILLE TN	BLFT-30612AAL	288D 105.5	0.055 75.0	36-10-37 086-46-41	18.3	69.95 0.00	0 TRANS
WAKQ LIC	PARIS TN	BLH-901219KB	288A 105.5	3.700 128.0	36-16-45 088-20-31	303.6 SS	142.14 27.14	115 CLEAR
WXOQ LIC	SELMER TN	BLH-990208KG	288A 105.5	6.000 91.0	35-13-11 088-40-23	255.5	155.10 40.10	115 CLEAR
WNRQaux CP	NASHVILLE KY	BXPH-20425ACD	290C 105.9	15.500 294.0	36-15-50 086-47-39	15.1	78.76 0.00	0 AUX
WNRQ LIC	NASHVILLE TN	BLH-831212AN	290C 105.9	100.000 376.0	36-02-08 086-50-56	17.1	53.06 -41.94	95 SHORT

===== END OF FM SPACING STUDY FOR CHANNEL 288 =====