

AM Daytime Study

Reference Station:

Call: WLTG

Freq: 1430 kHz

PANAMA CITY, FL, US

Lat: 30-09-55 N

Power: 5.0 kW

Lng: 085-35-19 W

Theo RMS: 698.18 mV/m @ 1km

#	Field Ratio	Phase (deg)	Spacing (deg)	Orient (deg)	Height (deg)	Ref Swch	TL Swch	A (deg)	B (deg)	C (deg)	D (deg)
1	0.700	-160.0	0.0	0.0	90.0	0	0	0.0	0.0	0.0	0.0
2	1.000	0.0	246.0	178.0	90.0	0	0	0.0	0.0	0.0	0.0

Call	Freq	City	ST	Dist	Azi	In	Out
WLTG	1430	PANAMA CITY	FL	0.1	49.2	-107096.00	-105560.00
WBRD	1420	PALMETTO	FL	413.3	135.4	-87848.00	-84584.00
KMRC	1430	MORGAN CITY	LA	541.0	263.7	-7668.00	-6428.00
WZEP	1460	DEFUNIAK SPRI	FL	80.6	320.8	70.41	70.41
WFDM	1400	FORT WALTON	FL	103.2	285.0	91.17	91.17
WDIG	1450	DOTHAN	AL	118.7	10.2	97.24	97.24
WHBT	1410	TALLAHASSEE	FL	130.1	74.6	107.17	107.17
WTAL	1450	TALLAHASSEE	FL	132.5	77.7	115.11	115.11
WBSR	1450	PENSACOLA	FL	161.6	280.0	132.40	132.40
WLWI	1440	MONTGOMERY	AL	246.3	344.4	125.45	132.86
WLKF	1430	LAKELAND	FL	426.4	124.4	-25340.00	133.73
WRCG	1420	COLUMBUS	GA	260.6	12.1	160.39	167.27
WTMN	1430	GAINESVILLE	FL	324.3	101.5	-38212.00	189.21
WVGG	1440	LUCEDALE	MS	301.7	285.6	213.94	201.41
WFHK	1430	PELL CITY	AL	385.7	349.4	177.58	203.87
WVLD	1450	VALDOSTA	GA	232.0	71.9	213.45	213.45
WGFS	1430	COVINGTON	GA	415.6	23.3	236.40	240.75
WDXQ	1440	COCHRAN	GA	327.1	41.0	247.39	246.73
WACT	1420	TUSCALOOSA	AL	382.3	330.3	287.18	291.58
WGIG	1440	BRUNSWICK	GA	403.9	75.1	305.78	312.60
WOIR	1430	HOMESTEAD	FL	722.6	137.4	-240.50	317.89
WGMI	1440	BREMEN	GA	395.7	6.0	324.49	324.68
WAOC	1420	ST. AUGUSTINE	FL	412.3	95.9	328.44	338.22
WDAL	1430	DALTON	GA	516.3	6.8	355.31	341.72
WNFO	1430	SUN CITY-HILTO	SC	506.4	62.6	382.00	350.07
WPEH	1420	LOUISVILLE	GA	437.8	44.7	357.82	358.07
WWSZ	1420	DECATUR	GA	421.1	17.9	366.70	361.67
WRMG	1430	RED BAY	AL	528.7	332.3	389.73	366.47
WPRD	1440	WINTER PARK	FL	444.2	114.2	364.87	367.99
WBLR	1430	BATESBURG	SC	561.1	43.9	389.84	374.87
WPLN	1430	MADISON	TN	685.3	350.9	457.25	490.16
WOWW	1430	GERMANTOWN	TN	684.8	323.7	479.27	498.88
KHBM	1430	MONTICELLO	AR	699.4	301.4	494.43	516.24
WDEX	1430	MONROE	NC	710.2	42.6	546.77	525.30
WMNC	1430	MORGANTON	NC	717.2	31.3	551.34	536.46