



Call: WLUXp
 Frequency: 540.0 kHz
 Power: .500 kW
 ERSS: 277.98 mV/m at 1 km

G Factor at 0 degrees:
 10.00 mV/m at 1 km

Theoretical Pattern RMS:
 227.55 mV/m at 1 km

Standard Pattern RMS:
 239.16 mV/m at 1 km

TOWER PARAMETERS

##	Field Ratio	Phase (deg.)	Spac. (deg.)	Bear. (deg.)	TL SW	HT (deg.)	TLA (deg.)	TLB (deg.)	TLC (deg.)	TLD (deg.)
1	1.000	.0	.0	.0	0	62.3	.0	.0	.0	.0
2	1.863	147.0	90.0	165.0	0	96.2	.0	.0	.0	.0

ARRAY CENTER
 SITE COORDINATES:
 (NAD-27)
 N. 40° 45' 06"
 W. 73° 12' 50"

EXHIBIT E - 1A

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WLUX

STANDARD HORIZONTAL
 PLANE PATTERN