

Exhibit 11-D Proposed WVBE Daytime Facilities

Frequency 610 kHz Power 10.000 kW

Theoretical Antenna Parameters

Tower Number	Height Degrees	Field Ratio	Spacing Degrees	Spacing Feet	Orientation Degrees	Phasing Degrees
1	85.00	1.000	0.000	0.00	0.000	0.000
2	85.00	0.996	80.000	358.31	120.000	-163.300
3	85.00	0.577	160.000	716.63	120.000	73.400
4	78.20	0.433	152.000	680.80	83.000	61.600

Note: This geometry specifies towers 2, 3, 4, & 5 of the existing WVBE array, with existing tower 2 as tower 1 reference here.

Input Impedance and Power Distribution (Moment Method Solution)

Tower	Resistance	Reactance	Amps	Phase	KVolts	KWatts
1	25.6	-6.6	18.8	0.0	0.482	9.062
2	-6.0	6.9	18.3	-166.7	0.126	-2.030
3	12.5	20.3	10.3	71.8	0.209	1.328
4	19.5	-32.2	9.2	60.6	0.296	1.640

Theoretical Standard All radiations mV/m at one km.

RSS	1636.144	1717.950
RMS	989.433	1041.237
RSS/RMS Ratio	1.654	1.654
K	1032.224	1083.835
Q-Factor		40.904
Loss Resistance	1.000 ohm	