

Exhibit A
Terrain and Contour Data
ME Richmond Center Prop

ERP 0.170 kW
N. Lat. 44 19 41
W. Lon. 69 45 54
Center of Radiation 70.00 m AMSL

Az. Deg T.	Avg Elev 3-16 km Meters AMSL	Effective Antenna Ht Meters AAT	ERP Kilowatts	Distance to Contour (km)	
				60.0 dBu F(50,50)	34.0 dBu F(50,10)
0	108.1	-38.1	0.1700	6.4	31.2
30	50.6	19.4	0.1700	6.4	31.2
60	79.7	-9.7	0.1700	6.4	31.2
90	77.1	-7.1	0.1700	6.4	31.2
120	73.7	-3.7	0.1700	6.4	31.2
150	69.0	1.0	0.1700	6.4	31.2
180	35.5	34.5	0.1700	6.9	33.7
210	64.0	6.0	0.1700	6.4	31.2
240	80.1	-10.1	0.1700	6.4	31.2
270	77.8	-7.8	0.1700	6.4	31.2
300	103.0	-33.0	0.1700	6.4	31.2
330	92.2	-22.2	0.1700	6.4	31.2
Average	75.900	-5.900	<--HAAT m		
Area (sq. km.)				131.56	3101.83
2000 Block Population				20,154	130,087