

Exhibit A  
Terrain and Contour Data  
PA Philadelphia W235CE  
MERP Check per 73.1235(b) (1)

ERP 0.074 kW  
N. Lat. 40 0 57  
W. Lon. 75 6 39  
Center of Radiation 95.00 m AMSL

Azimuth Deg T.	Avg Elev		Effective		MAX ERP Kilowatts
	3-16 km Meters AMSL	Antenna Ht Meters AAT	ERP Kilowatts		
0	70.6	24.4	0.0239		0.2500
30	47.5	47.5	0.0713		0.0800
60	28.8	66.2	0.0546		0.0550
90	16.9	78.1	0.0085		0.0380
120	5.7	89.3	0.0017		0.0270
150	2.5	92.5	0.0003		0.0270
180	1.5	93.5	0.0006		0.0270
210	8.2	86.8	0.0015		0.0270
240	30.7	64.3	0.0014		0.0550
270	64.5	30.5	0.0001		0.2500
300	74.7	20.3	0.0012		0.2500
330	76.3	18.7	0.0019		0.2500
Average	35.658	59.342	<--HAAT m		