

W297AQ  
HAAT CALCULATIONS  
EXHIBIT 12  
MINOR AMENDMENT TO PENDING APPLICATION  
BMPFT20061020ABW

Site: W297AQ  
Coordinates: 42-07-28.0 N, 80-03-54.0 W  
Freq: 107.30000 MHz  
ERP: 125.00 W

Bearing	ERP W	HAAT	DH	Distance	Lat	Lon	
0	125.00	70	0	9.17	42-12-24.8 N	80-03-54.0 W	OVER WATER
30	125.00	68	0	9.04	42-11-41.3 N	80-00-36.5 W	OVER WATER
60	125.00	26	30	5.96	42-09-04.3 N	80-00-08.6 W	
90	125.00	-92	110	5.96	42-07-27.9 N	79-59-33.9 W	
120	125.00	-133	150	5.96	42-05-51.4 N	80-00-08.8 W	
150	125.00	-131	80	5.96	42-04-40.9 N	80-01-44.0 W	
180	125.00	-127	110	5.96	42-04-15.1 N	80-03-54.0 W	
210	125.00	-52	90	5.96	42-04-40.9 N	80-06-03.9 W	
240	125.00	12	30	5.96	42-05-51.4 N	80-07-39.1 W	
270	125.00	66	0	8.90	42-07-27.8 N	80-10-22.7 W	OVER WATER
300	125.00	70	0	9.17	42-09-56.3 N	80-09-40.8 W	OVER WATER
330	125.00	70	0	9.17	42-11-45.0 N	80-07-14.3 W	OVER WATER

WE ARE REQUESTING THE FCC TO ELIMINATE FOLLOWING RADIALS FROM HAAT CALCULATION  
THE ABOVE CALCULATION WAS DONE ACCORDING TO FOLLOWING RULES 73.313 AND 74.1235  
REASONING FOR THE ELIMINATION IS THAT THEY ALL FALL OVER LAKE ERIE FROM 3KM- 16 KM  
SEE ABOVE HAAT STUDY AND CONTOUR MAP.

0 DEGREES  
30 DEGREES  
270 DEGREES  
300 DEGREES  
330 DEGREES