

# Phoenix Partnership

April 30, 2014

Ms. Melanie Bachman,  
 Acting Executive Director  
 Connecticut Siting Council  
 Ten Franklin Square  
 New Britain, CT 06051

**Re: DOCKET NO. 427 – North Atlantic Tower application for a Certificate of Environmental Compatibility and Public Need for the construction, maintenance and operation of a telecommunications facility located at 171 Short Beach Road Branford, Connecticut. Construction Complete and Site Operational**

Dear Attorney Bachman:

On behalf of North Atlantic Tower (NAT) and in furtherance to the Docket above please be advised the site construction is complete and the site is operational. In accordance with the Decision and Order please see the below the worst-case MPE modeling for AT&T. Verizon worst-case MPE modeling remains the same as what was presented in the Docket.

Transmission Mode	Centerline Ht (feet)	Frequency (MHz)	Number of Channels	Power Per Channel (Watts)	Power Density (mW/cm <sup>2</sup> )	Standard Limits (mW/cm <sup>2</sup> )	Percent of Limit
AT&T UMTS	123	800 Band	2	500	0.0238	0.05867	4.05
AT&T UMTS	123	1900 Band	1	500	0.0119	1.0000	1.19
AT&T LTE	123	700 Band	1	500	0.0119	0.4667	2.55
AT&T LTE	123	1900 Band	1	500	0.0119	1.0000	1.19
AT&T LTE	123	2300 Band	1	500	0.0119	1.0000	1.19
<b>Total</b>							<b>10.2%</b>

Should the Siting Council or staff have any questions please do not hesitate to contact me.

Regards,

A handwritten signature in black ink, appearing to read 'Keith Coppins', with a stylized flourish at the end.

Keith Coppins

cc: Parties and Intervenors  
Town of Branford