

From: Jeffrey Andle

To: Behnam Ghaffari

Date: October 27, 2014

Subject: FCC File No. 0764-EX-PL-2014

---

Message:

The Andover site was a placeholder to be used as a template.

The Burrillville, RI site was originally planned (and may still occur); however the customer suggested that Lincoln, RI would be more suitable for the proposed work and testing.

We are negotiating several sites in New England at large companies and public utilities (NStar, NU, Amgen, etc.) and will file an amendment for each site-specific approval. These sites are intended to prove EU compliance to EN55011 and US compliance to 15.103 when operated in a typical metal substation.

The purpose of the testing is to allow legal operation of the system for a period of time regardless of whether the typical substation shielding is adequate until Bureau Veritas (Curtiss Strauss LLC) can perform CISPR11 measurements of the unintentional site emissions..

The application states 10mW which is the peak power inside the switchgear. For experimentation purpose this level may radiate from an open cabinet during installation. The result of the experiment will be either a system meeting CISPR11, in which case it is expected the equipment will be permanently installed and exempt from license or a request for an extension to allow certification under 15.231.e.

Each site is fixed and shielded.