



Date

August 3, 2007

To:

Mr. John Kennedy

Office of Engineering & Technology

Federal Communications Commission

Experimental Radio Service

P.O. Box 358320

Pittsburgh, PA 15251-5320

Subject: **RE: Experimental Radio License**

Nortel Networks hereinafter referred to as "Nortel", wishes to apply for an Experimental STA to test and demonstrate Nortel's technology for prospective customer. The equipment consists of a base station transceiver radio, antenna and subscriber terminals to operate in the 2305-2320 MHz & 2350-2360 MHz range in the Muncie, IN location and operate in the 2310-2320 MHz & 2355-2360 MHz range in the Philadelphia, PA location. The customer is the license holder in the given areas and has requested these trials be performed by Nortel. Nortel is requesting this experimental STA per the requirements and guidelines set forth in 47 CFR §5.55 and §5.56.

Nortel's Point of Contact: Lisa Gregorski
U.S. Spectrum Regulations
Nortel Networks
2221 Lakeside Blvd.
Richardson, TX 75082
Phone: (972) 684-2369
Fax: (972) 684-3775

Regards,

Lisa Gregorski