Nortel Networks Inc. 2305 Mission College Blvd. Santa Clara, CA 95054



## **Federal Communications Commission**

Equipment Authorization Branch 7435 Oakland Mills Rd. Columbia, MD 21046

RE: FCC ID:AB6S2000L, Class II Permissive Change (EQ/L9922)

Enclosed is NORTEL NETWORK's application for a Class II Permissive Change on the Nortel **S2000L GSM 1900 BTS** equipment. The application introduces a New Design DRS, New source of Duplexer manufacturer, modifications to the LPA and Enhanced Packaging.

As you are well aware, our GSM 1900 BTS products do not meet the required FCC emissions limits at the band edge channels due to the inherent GSM modulation technique. Our S2000L BTS will have the edge channels either completely blocked off or reduced in power by 6 dB to meet the FCC limits.

A request, pursuant to 47 CFR 0.459 of the commission's rules, that the schematics included in this application be held CONFIDENTIAL due to their proprietary nature. We consider this leading edge technology developed by Nortel and our partners and being new technology, we do not wish those documents to be disclosed or otherwise made available to our competition.

If you have any comments or questions, please do not hesitate to contact me at (408) 565-2045, or e-mail: <u>jshinn@nortelnetworks.com</u>.

Regards,

## John Shinn

John Shinn, P.E. Sr. Engineer, Homologation Engineering Nortel Networks