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MOTOROLA

Communications Enterprise

Date: 5 May 4, 1999

To: Federal Communications Commission
Washington DC

CC: Kay Blackmore Motorola
Dan Simons Motorola

From: Motorola Communications Enterprise
Schaumburg, Illinois.

Subj: STA for pending frequency application for KB2XBL and KB2XDW.

As part of a development effort to design and market digital land mobile radio base stations, subscriber and other infrastructure equipment, Motorola has instituted various programs. Some of these tests will include actual "on-the-air" testing of systems in various configurations. Among these configurations are single site, voting and wide area simulcast.

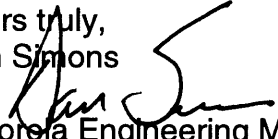
During the start of our testing we discovered that we were interfering with an existing radio user. Our efforts of reducing power and relocating the antenna did not resolve the problem. As a result we have applied for modification to KB2XBL and KB2XDW that application is currently pending with the FCC.

It is critical to the success, completion and certification of our development efforts for APCO 25 public safety radio systems that we have an STA, authorizing Motorola to be on the air today while pending application are in process for KB2XBL and KB2XDW. The term of this STA will be until modification to KB2XBL and KB2XDW are acted on. Your help in this matter is greatly appreciated.

Our specific test locations and Frequency are: TX: 161.9125 RX: 157.9125

1. Schaumburg (Cook) Illinois – Lat. 42 03 54 N; Long. 88 02 54W.
Mobile: Within 113KM of Schaumburg
2. Carol Stream (Dupage) Illinois 0 Lat. 41 53 55 N; Long 88 05 48 W.

Yours truly,
Dan Simons


Motorola Engineering Manager