February 28, 2005

To: Federal Communications Commission
Wireless Telecommunications Bureau
445 12th Street, S.W.
Washington, DC 20554

From: Motorola Spectrum, Inc.
1301 E. Algonquin Road
Schaumburg, IL 60196

Re: 700 MHz Guard Band Manager Fourth Annual Report

In response to the Public Notice DA 05-3 issued on January 5, 2005 by the Wireless Telecommunications Bureau, Motorola Spectrum, Inc. submits the following required information:

1. Call sign and market area: WPRR297, New Orleans-Baton Rouge MEA027 Block B
2. Total number of spectrum users: 0
3. Number of spectrum users that are affiliates of the Guard Band Manager: 0
4. Amount of spectrum being used by the Guard Band Manager’s affiliates in any part of the licensed service area and the amount of spectrum being used pursuant to agreements with unaffiliated third parties: 0
5. The general nature of its customers’ spectrum use: N/A
6. The length of the term of each user agreement: N/A

Per above, Motorola Spectrum, Inc. currently has no spectrum users.

As reported in last year’s Third Annual Report, Motorola has received FCC equipment certification and is now shipping portable, mobile and base equipment capable of operating in and/or specifically developed for the 700 MHz Guard Bands.

As noted in our previous three reports, FCC resolution of the TV clearing issue would allow Motorola Spectrum, Inc. and all other Guard Band Managers to accelerate the use of this spectrum. While our MEA is mainly free of TV incumbents, TV incumbents in other MEAs prevent users from being able to implement uniform and interoperable systems in all their operations. Many potential spectrum users prefer to operate in the same band in all of their operations across the country. A mandatory TV clearance deadline is needed to reduce the market uncertainties in the Guard Band, as well as the adjacent public safety and CMRS bands in 700 MHz.

Please contact Al Ittner of Motorola’s Government and Enterprise Mobility Solutions business (previously called CGISS) at 847-576-3536 if there any questions concerning this report.