



September 26, 2011

Marlene H. Dortch
Secretary
Federal Communications Commission
445 12th Street, SW
Room TWA325
Washington, DC 20554

**Re: Application of the Harris Corporation for Temporary Spectrum Use
Irving, Texas – October 8, 2011, to October 14, 2011**

Dear Ms. Dortch:

The Public Safety Spectrum Trust ("PSST") hereby provides its consent to the application of the Harris Corporation for experimental special temporary authority ("Experimental STA") regarding its proposed temporary operation in the PSST's 700 MHz band spectrum to demonstrate Long Term Evolution ("LTE") equipment in Irving, Texas, between October 8, 2011 and October 14, 2011, as described in more detail below. The PSST understands that the demo operation planned would conform to the following parameters:

- 1) Operation will be confined to the immediate vicinity of the Irving City Hall, located at 825 W. Irving Blvd., Irving, Texas 75039. The equipment will include a temporary base station and associated antenna located at the named demonstration site, along with a small number of portable units all operating at no more than 1.5 kilometers from the base site.
- 2) The Harris Corporation will request authority from the FCC to operate over the 758-768/788-798 MHz band. This encompasses both the 763-768/793-798 MHz bands, which are currently licensed on a nationwide basis to the PSST as part of the 700 MHz Public Safety Broadband License, and the 758-763/788-793 MHz bands known as the Upper 700 MHz D Block, which has not yet been licensed for regular operation.
- 3) Operation will occur between October 8, 2011 and October 14, 2011, allowing time during that period for setup and testing, demonstrations, and teardown.

We understand that the Harris Corporation has analyzed information from the FCC's license databases and has determined that the proposed operation would not interfere or create a significant potential for interference with any public safety operations in the 700 MHz band.

Given the above information, the PSST concurs with the proposed operation by the Harris Corporation on certain frequencies currently licensed to the PSST as part of the 700 MHz Public Safety Broadband License for purposes of demonstrating LTE equipment in Irving, Texas. As you are aware, decisions on the permanent use of the adjacent Upper 700 MHz D Block spectrum are still pending at the FCC. The PSST takes no position as to the Harris Corporation request regarding use of the D Block spectrum.

We make note of the fact that the Harris Corporation has indicated they intend to ask for an experimental STA to operate over the 763-768/793-798 band in Irving, Texas from October 8-14, 2011. We have issued a similar letter of consent to Motorola Solutions for their proposed use of the spectrum licensed to the PSST in Irving Texas, during the period October 7-11, 2011. As discussed, we understand that the Harris Corporation will work with the Motorola Solutions engineers to address any potential interference issues between the Harris Corporation and Motorola Solutions.

This consent is subject to the PSST's ongoing ability to monitor any operations and use of the PSST's licensed spectrum.

Respectfully submitted,



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cc: Bob Speidel, Harris Corporation
Stu Overby, Motorola Solutions