



February 23, 2011

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

Re: Application of Alcatel-Lucent for Temporary Spectrum Use

Dear Ms. Dortch:

The Public Safety Spectrum Trust Corporation ("PSST") hereby provides its consent to Alcatel-Lucent's application for an 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 the City of Houston, Texas for use at the NCAA Final Four basketball tournament between March 21, 2011 and April 5, 2011, as described in more detail below. The PSST understands that the demonstration operation planned would conform to the following parameters:

1) Operation will be confined to the immediate vicinity of the City of Houston, Texas. The equipment would include a base station and associated antennae located at the demonstration site, along with a small number of portable units operating at no more than 1.5 kilometers from the base site.

2) Alcatel-Lucent has requested authority from the FCC to operate over the 763-768/793-798 MHz band, which is currently licensed on a nationwide basis to the PSST as part of the 700 MHz Public Safety Broadband License.

3) Operation will occur between March 21, 2011, and April 5, 2011, allowing time during that period for setup and testing, demonstrations, and teardown.

4) We understand that Alcatel-Lucent 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. Alcatel-Lucent has also told us that they found no active public safety licenses authorized to operate in the Houston, Texas area on frequencies which are co-channel to those proposed in the STA request.

Given the above information, the PSST concurs with Alcatel-Lucent's proposed operation on certain frequencies currently licensed to the PSST as part of the 700 MHz Public Safety Broadband License for purposes of demonstrating LTE equipment at the NCAA Final Four basketball tournament in Houston, Texas.

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

Respectfully submitted,



Chief Harlin R. McEwen
Chairman
Public Safety Spectrum Trust Corporation
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cc: Michael McMenamin, Alcatel-Lucent