

March 2, 2009

**ELECTRONIC FILING**

James R. Burtle, Chief  
Experimental Licensing Branch  
Office of Engineering and Technology  
Federal Communications Commission  
445 12th Street, SW  
Washington, DC 20554

**Re: ThinKom Solutions, Inc. Change in Equipment and Emission Characteristics;**  
**Call Sign WE2XLJ (ELS File No. 0347-EX-PL-2007)**

Dear Mr. Burtle:

ThinKom Solutions, Inc. ("ThinKom"), by its attorneys, hereby notifies the Commission pursuant to Section 5.77 of the Commission's Rules, 47 C.F.R. § 5.77, that ThinKom will test an additional Ku-band land mobile-satellite service ("LMSS") terminal not specifically included in the above-referenced authorization for testing and demonstration pursuant to experimental authority.

ThinKom seeks to test its ThinSAT<sup>®</sup>300 terminal, based on the Variable Inclination Continuous Transverse Stub ("VICTS") technology. These operations will be conducted over the same bandwidth and authorized power permitted in ThinKom's experimental license Call Sign WE2XLJ and otherwise will conform to the conditions of the license. The terminals also will not exceed the maximum emissions envelope authorized in the existing license and meet the requirements of the Section 25.222 of the Commission's rules (47 C.F.R. § 25.222). Consistent with the operations of the two previously authorized antennas, ThinKom plans to deploy up to 25 ThinSAT<sup>®</sup>300 antennas.

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Please associate this notification with ThinKom's license under Call Sign WE2XLJ, and please feel free to contact the undersigned with any questions.

Sincerely,

THINKOM SOLUTIONS, INC.

/s/ Carlos M. Nalda

Carlos M. Nalda

Joshua T. Guyan

Squire, Sanders & Dempsey L.L.P.

1201 Pennsylvania Avenue, N.W.

Washington, D.C. 20004

Its Attorneys