

December 3, 2007

**Via Hand Delivery**

Mr. James Burtle  
Chief, Experimental Licensing Branch  
Office of Engineering and Technology  
Federal Communications Commission  
445 12th Street, S.W.  
Washington, D.C. 20554

**RECEIVED - FCC**

**DEC - 3 2007**

Federal Communications Commission  
Bureau / Office

**Re: Global Testing Laboratories, LLC  
File No. 0578-EX-ST-2007**

Dear Mr. Burtle:

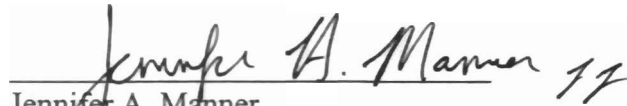
On November 29, 2007, Global Testing Laboratories, LLC ("Applicant") filed an experimental application for special temporary authority to test equipment transmitting, *inter alia*, in the 1627-1645 MHz and 1647-1660 MHz bands at the Applicant's facilities in Augusta, Georgia. These frequencies are uplink frequencies authorized for and operationally in use by Mobile Satellite Ventures Subsidiary LLC ("MSV"). MSV is the licensee of AMSC-1 and MSV-1, United States satellites licensed by the Commission to provide Mobile Satellite Service ("MSS") in the L band, and provides, *inter alia*, critical communications services to public safety users. On the same day Applicant submitted its request, the Office of Engineering and Technology ("OET") granted the application.

In prior discussions with the Applicant, MSV learned that the Applicant imposes restrictions on its testing, in part, to minimize the risk of interference to FCC licensees. *See* Letter to James Burtle from Jennifer Manner, File No. 0299-EX-ST-2007 (June 13, 2007). By this letter, MSV requests that OET formally condition the Applicant's authorization on these restrictions, which are as follows:

1. except as discussed below, all testing must be conducted in a shielded enclosure;
2. the occasional testing of large items (e.g., a road paver), which can not be done in a shielded enclosure, must be conducted from a directional antenna aimed at the item under testing and must radiate at no more than 1 Watt ERP (0 dBW); and
3. the spectrum sweep in the 1600 MHz band must be less than 1 minute in duration unless the test equipment reacts, in which case the transmission may be extended briefly.

Mr. James Burtle  
December 3, 2007  
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Please contact the undersigned with any questions.

A handwritten signature in black ink, reading "Jennifer A. Manner" followed by a stylized flourish.

Jennifer A. Manner

Vice President, Regulatory Affairs

**MOBILE SATELLITE VENTURES**

**SUBSIDIARY LLC**

10802 Parkridge Boulevard

Reston, Virginia 20191

(703) 390-2700

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Reston, Virginia 20191

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## CERTIFICATE OF SERVICE

I, Jennifer A. Manner, hereby certify that on this 3rd of December 2007, I served a true copy of the foregoing by first-class United States mail, postage prepaid, upon the following:

Douglas Young\*  
Office of Engineering and Technology  
Federal Communications Commission  
445 12<sup>th</sup> Street, S.W.  
Washington, DC 20554

James Burtle\*  
Office of Engineering and Technology  
Federal Communications Commission  
445 12<sup>th</sup> Street, S.W.  
Washington, DC 20554

Joe G. Clark  
Manager Regulatory Affairs  
Global Testing Laboratories, LLC  
3029 East Governor John Sevier Hwy.  
Knoxville, TN 37914-6424

  
Jennifer A. Manner

\*By hand delivery