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October 21, 2013

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

**Re: Gamma Acquisition L.L.C. Annual Report**  
**Call Sign: S2633**

Dear Ms. Dortch:

Pursuant to Section 25.143(e)<sup>1</sup> of the Commission's rules, Gamma Acquisition L.L.C. ("Gamma") submits the enclosed annual report on the status of its 2 GHz mobile satellite system. In accordance with Section 25.143(e), a copy of this filing is being submitted to the Commission's Columbia Operations Center in Columbia, Maryland.

Please contact me if you have any questions about this submission.

Respectfully submitted,



Christopher Bjornson  
*Counsel for Gamma Acquisition L.L.C.*

cc: Fern Jarmulnek  
Karl Kensinger  
Columbia Operations Center, Columbia, Maryland

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<sup>1</sup> 47 C.F.R. § 25.143(e).

## ANNUAL SECTION 25.143(e) REPORT

Pursuant to Section 25.143(e) of the Commission's rules, Gamma Acquisition L.L.C. ("Gamma") submits the following information, current as of October 16, 2013.

1. Status of satellite construction and anticipated launch dates, including any major problems or delays encountered.

Gamma's predecessor-in-interest successfully launched its TerreStar-1 satellite on July 1, 2009.

2. Listing of any non-scheduled space station outages for more than 30 minutes and the cause or causes of the outage.

None.

3. Detailed description of the utilization made of the in-orbit satellite system (including percentage of time that the system is actually used for U.S. domestic or transborder transmission, the amount of capacity (if any) sold but not in service within U.S. territorial geographic areas, the amount of unused system capacity and, if applicable, the actual number of subscriber minutes originating or terminating in unserved areas within the unserved areas expansion spectrum as a percentage of the actual U.S. system use).

Until May 1, 2013, TerreStar-1 provided commercial service as a wholesale provider of satellite roaming to AT&T Mobility. AT&T marketed the GENUS<sup>TM</sup> smartphone, enabling enterprise, government, and small business customers to add satellite access as a roaming option to AT&T's terrestrial mobile service. As a result, Gamma's 2 GHz MSS service was available to AT&T customers in unserved and underserved locations and as back-up capacity for public safety agencies, first responders, and others during times of crisis when terrestrial wireless networks may be unavailable.

4. Identification of any space stations not available for service or otherwise not performing to specifications, the cause or causes of these difficulties and the date any space station was taken out of service or the malfunction identified.

Not applicable.