

January 19, 2010

Ms. Marlene H. Dortch  
Secretary  
Federal Communications Commission  
445 12<sup>th</sup> Street, S.W.  
Washington, D.C. 20554



Re: Request for Further Extension of Special Temporary Authority  
Ellenwood, Georgia Earth Station E940333

Dear Ms. Dortch:

PanAmSat Licensee Corp. ("PanAmSat") herein requests a 60-day extension – through March 22, 2010 – of the Special Temporary Authority ("STA")<sup>1</sup> originally granted PanAmSat to use its Ellenwood, Georgia earth station -- call sign E940333 -- to provide telemetry, tracking and command ("TT&C") services to the Intelsat 14 satellite while the satellite undergoes in-orbit testing ("IOT") at 47.0° W.L., is drifted to its final location, and operates at its final location of 45.0° W.L.<sup>2</sup> Intelsat 14 currently is located at 45.0° W.L. PanAmSat has a pending application to modify the license for E940333 to authorize permanent operations to 45.0° W.L.<sup>3</sup>

The Intelsat 14 TT&C operations will continue to be performed in the following frequency bands:

- 5927.0 MHz and 5932.0 MHz in the uplink, and
- 3709.0 MHz and 3710.0 MHz primary in the downlink
- 3704.0 MHz and 3705.0 MHz alternate in the downlink.

The TT&C operations at 45.0° W.L. are compliant with Intelsat's coordination agreements governing operations at that location.

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<sup>1</sup> PanAmSat has filed its STA request, an FCC Form 159, a \$175.00 filing fee and this supporting letter electronically via the International Bureau's Filing System ("IBFS").

<sup>2</sup> See *Satellite Communications Services Information; Actions Taken*, Report No. SES-01185, File No. SES-STA-20091007-01300 (Oct. 21, 2009) (Public Notice); *Satellite Communications Services Information; Actions Taken*, Report No. SES-01205, File No. SES-STA-20091218-01600 (Dec. 23, 2009) (Public Notice).

<sup>3</sup> See *Satellite Communications Services; Satellite Radio Applications Accepted for Filing*, Report No. SES-01198, File No. SES-MOD-20091118-01475 (Dec. 2, 2009) (Public Notice).

Ms. Marlene H. Dortch  
January 19, 2009  
Page 2

The 24x7 contact information for the TT&C operations is as follows:

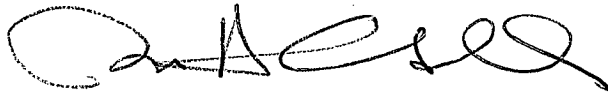
Harry Burnham or Mike Munion  
Ph.: (202) 944-7701

In further support of this request, PanAmSat incorporates by reference the exhibits submitted with its initial STA request, which contain technical information concerning the TT&C operations during IOT, drift, and on-station operation, as well as the statements made in the initial request concerning power levels.

Grant of this STA extension request will allow PanAmSat to continue to command the Intelsat 14 satellite at the 45.0° W.L. location until grant of the permanent modification application. This, in turn, will help ensure continuity of service to customers at that location, thereby promoting the public interest.

Please direct any questions regarding this STA request to the undersigned at (202) 944-7848.

Respectfully submitted,



Susan H. Crandall  
Assistant General Counsel  
Intelsat Corporation

Cc: Kathryn Medley