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February 22, 2010

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**VIA IBFS**

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

**Re: Intelsat North America LLC, Request for Special Temporary Authority  
for Intelsat 801, File No. SAT-STA-20091216-00146 (call sign S2391)**

Dear Ms. Dortch:

Intelsat North America LLC (“Intelsat North America”), by counsel, files this letter pursuant to Section 1.65 of the Federal Communications Commission’s (“FCC”) rules<sup>1</sup> to clarify certain frequency information in the above-referenced application for Special Temporary Authority (“STA”) to drift the Intelsat 801 satellite (call sign S2391) from 31.5° W.L. to 29.5° W.L. and to operate temporarily at the 29.5° W.L. location.

First, the pending STA request inadvertently switched the uplink and downlink C-band frequencies that are proposed for use during the drift. The corrected frequencies are as follows:

Uplink: 5850-6425 MHz  
Downlink: 3625-4200 MHz

Second, Intelsat North America clarifies that the pending STA request does not seek authority to operate the Intelsat 801 satellite’s extended C-band (*i.e.*, 3625-3700 MHz and 5850-5925 MHz) or extended Ku-band frequencies (*i.e.*, 10.95-11.2 GHz and 11.45-11.7 GHz) to, from or within the United States. Intelsat 801’s extended C-band frequencies will be used only outside the United States during the proposed drift and temporary operations at 29.5° W.L. Additionally, Intelsat North America clarifies that the geographic footprint for the beams that utilize the extended Ku-band on Intelsat 801 will not include the United States.

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<sup>1</sup> 47 C.F.R. § 1.65.



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Please direct any questions regarding this matter to the undersigned.

Sincerely,

*/s/ Jennifer D. Hindin*

Jennifer Hindin  
*Counsel for Intelsat North America LLC*