

Morgan Lewis

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May 30, 2018

Via IBFS

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

**Re: Notice of Ex Parte Communication - IBFS File No. SAT-LOA-20161115-00121;
Call Signs S2986**

Dear Ms. Dortch:

On May 25, 2018, Catherine Wang and Timothy Bransford of Morgan, Lewis & Bockius LLP, on behalf of the Global Positioning System Innovation Alliance (GPSIA), met by telephone with Karl Kensinger and Stephen Duall of the Federal Communications Commission Satellite Division (FCC or Commission) staff to discuss Theia Holdings A, Inc.'s (Theia's) above-referenced satellite system application. The participants discussed recent meetings between GPSIA and Theia to address GPSIA's interference concerns related to Theia's proposed operation of a synthetic aperture radar (SAR) emission in the 1215-1300 MHz band under the secondary allocation for non-federal active Earth Exploration Satellite Service (active EESS). GPSIA emphasized that co-primary Radio Navigation Satellite System (RNSS) signals in the 1215-1300 MHz band are entitled to non-interference from secondary uses, and that any future amendment made by Theia to its pending satellite system application to address the complex challenges associated with comprehensively protecting RNSS signals must be adopted by the FCC in its entirety in the form of license conditions reflected in the Commission's grant of authority to ensure such non-interference.

To the extent you have questions or concerns, please feel free to contact the undersigned.

Very truly yours,

/s/

Timothy Bransford

cc (via email): Karl Kensinger
Stephen Duall

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