

EX PARTE OR LATE FILED

ORIGINAL  
DUPLICATE

ShawPittman LLP

A Limited Liability Partnership Including Professional Corporations

RECEIVED

JUL 29 2002

July 29, 2002

FEDERAL COMMUNICATIONS COMMISSION  
OFFICE OF THE SECRETARY

**Via Hand Delivery**

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

**Re: Ex Parte Presentation**  
**ET Docket No. 98-153, Revision of Part 15 of the Commission's Rules**  
**Regarding Ultra-Wideband Transmission Systems;**  
**IB Docket No. 01-185, Flexibility for Delivery of Communications by**  
**Mobile Satellite Service Providers in the 2 GHz Band, the L-Band,**  
**and the 1.6/2.4 GHz band;**  
**File No. SAT-ASG-20010302-00017 et al., Application of Mobile**  
**Satellite Ventures Subsidiary LLC to Launch and Operate a Next-**  
**Generation Satellite System**

Dear Ms. Dortch:

On July 25, 2002, Peter Karabinis, Vice President and Chief Technical Officer of Mobile Satellite Ventures Subsidiary LLC ("MSV"); Lon Levin, Vice President and Regulatory Counsel of MSV; Bruce Jacobs of Shaw Pittman LLP, counsel to MSV; Ann Ciganer and Charles Trimble of the United States GPS Industry Council ("USGPSIC"); and Raul Rodriguez of Leventhal, Senter & Lerman P.L.L.C., counsel to the USGPSIC, met with Breck Blalock, Richard Engelman, Howard Griboff, Trey Hanbury, Christopher Murphy, and Ronald Repasi of the International Bureau. MSV and USGPSIC discussed their July 17<sup>th</sup> joint *ex parte* filing concerning broadband out-of-band emissions ("OOBE") limits into the GPS band (1559 to 1605 MHz) for MSV's ancillary terrestrial component base stations and mobile terminals to be deployed with MSV's next-generation satellite system.<sup>1</sup> MSV and USGPSIC also explained that broadband OOBE limits for MSV's mobile terminals when operating in the satellite mode would be -75 dBW/MHz initially and will be tightened to -80 dBW/MHz five years after MSV commences operation of its next-generation system. MSV and USGPSIC further explained that narrowband OOBE limits over the GPS band would be 10 dB more stringent relative to the corresponding broadband OOBE limits.

<sup>1</sup>See Letter from Bruce Jacobs, Shaw Pittman LLP, counsel to MSV, and Raul Rodriguez, Leventhal, Senter & Lerman P.L.L.C., counsel to the USGPSIC, to Ms. Marlene H. Dortch, Secretary, FCC, IB Docket No. 01-185, File No. SAT-ASG-20010302-00017 et al. (July 17, 2002).

Ms. Marlene H. Dortch  
July 29, 2002  
Page 2

Please direct any questions regarding this matter to the undersigned.

Very truly yours,

A handwritten signature in black ink, appearing to read "Bruce D. Jacobs". The signature is stylized with a large initial "B" and a long horizontal stroke extending to the right.

Bruce D. Jacobs  
David S. Konczal

cc: Breck Blalock  
Richard Engelman  
Howard Griboff  
Trey Hanbury  
Christopher Murphy  
Ronald Repasi