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March 4, 2004

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

RE: IB Docket No. 02-364 Ex Parte Notice

Dear Ms. Dortch:

On March 3, 2004, William F. Adler, Vice President for Legal and Regulatory Affairs of Globalstar, L.P. ("GLP"), and the undersigned participated in a meeting with William Bell, Breck Blalock, Kimberly Cook, Richard Engelman, Jennifer Gorny, Howard Griboff, Karl Kensinger, Paul Locke, David Strickland, Cassandra Thomas, Richard Tseng, and Thomas Tycz of the International Bureau regarding GLP's positions on issues in the above-referenced docket.

We discussed points made in Globalstar's previously-filed comments in this docket. We stated that the record in this docket does not support any change to the Big LEO Mobile-Satellite Service ("MSS") band plan. Iridium Satellite, the only other operational Big LEO licensee, has not demonstrated that its system is spectrum constrained, based on its comments filed in this docket and on Iridium traffic data obtained by GLP from other sources. Despite Iridium's failure to demonstrate a need for additional spectrum, we noted that it would be possible for Globalstar and Iridium to share a segment of L-band, which would allow Iridium access to additional spectrum while preserving Globalstar's access to the existing CDMA spectrum assignment.

In response to questions, we explained that the Globalstar system uses an exclusion zone system to protect Radio-Astronomy Service sites from terrestrial mobile terminals transmitting in the lower L-band channels, but terminals used in airplanes have substantially broader sight lines to the ground. As previously explained in the July 11, 2003 "Joint Comments" filed by GLP, L/Q Licensee, Inc., and Globalstar USA, L.L.C., Globalstar's aviation products operate in uplink channels above 1616 MHz.

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As stated during the meeting, there were approximately 10 million minutes of use on the Globalstar system for the United States during the year 2003. The chart of minutes of use provided on Page 38 of the presentation dated September 11-12, 2003, filed in this docket in *ex parte* notices on September 11 and 15, 2003, shows minutes of use by quarter, and the trend continued upward during the third and fourth quarters of 2003. Also, Globalstar estimates that there are about 2,500 federal, state and local government subscribers to the system in the United States.

Pursuant to Section 1.1206(b)(2) of the Commission's Rules, this letter is being filed electronically over the Commission's Electronic Comment Filing System.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "D. Wallace", with a long horizontal flourish extending to the right.

William D. Wallace