

Orbital
Sciences
Corporation

27 September 1996

Federal Communications Commission (FCC)
Experimental Radio Service
P.O. Box 356320
Pittsburgh, PA 15251-5320

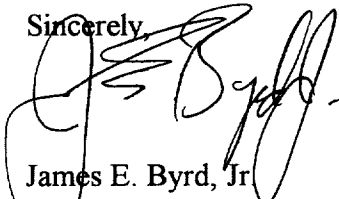
To Whom It May Concern:

Enclosed, please find a completed FCC Form 442. Orbital Sciences Corporation submits this form and the attached exhibits for the Basic, Advanced Technology Satellite (BATSAT).

Also enclosed is a check, in the amount of \$45.00, to cover the processing of this application.

Thank you very much for your assistance in this matter. Comments or questions may be directed to the undersigned at 703.406.5409 or jbyrd@orbital.com.

Sincerely,



James E. Byrd, Jr.
Operations Manager
Small Satellite Division

Enclosure: as stated

27 November 1996

Mr. Carl Huie
Federal Communications Commission (FCC)
Office of Engineering and Technology/New Technology Development Division
Experimental Licensing Branch
2000 M Street, NW / Suite 230
Washington, DC 20554
Ph: 202-418-2430
Fax: 202-418-1918

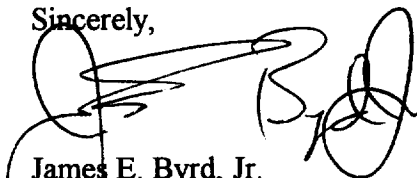
RE: BATSAT Experimental Radio Services Application (FCC File #5486-EX-PL-96)

Mr. Huie:

Please accept the following modifications to our original BATSAT application, dated 01 October 1996. The attached Space-to-Earth and Earth-to-Space analysis are presented as replacements to Exhibit 02, Item #4 (Particulars of Operation).

Thanks in advance for your assistance in this matter. Please direct comments or questions concerning this application to me at 703-406-5409 or jbyrd@orbital.com (fax 703-406-5461).

Sincerely,



James E. Byrd, Jr.
Operations Manager
Small Satellite Division

Enclosure: as stated