



communications

Satellite Transmission Systems

125 Kennedy Drive
Hauppauge, NY 11788
516-272-5600 Fax: 516-272-5500

December 15, 1998

Federal Communications Commission
Experimental Radio Services
PO Box 358320
Pittsburgh, PA 15251-5320

Attention: Experimental License Branch

Reference: L-3 Communications, Satellite Transmission Systems
FCC Form 442 Application for Experimental Radio Service Application

Gentlemen:

L-3 Communications, Satellite Transmission System (STS) hereby submits an original and two (2) copies of the application on FCC Form 442 for a new Experimental Radio Service authorization to conduct verification and demonstration of a Code Division Multiple Access (CDMA) radio for a Fixed Wireless Loop (FWL). The system will be deployed outside the U.S., but requires verification and acceptance testing prior to shipment. Testing is to commence in Quarter 1, 1999 or as soon as the license is approved, and will be conducted at STS' facilities in Hauppauge, New York. STS will require a two (2) year period to complete the field trials and acceptance testing.

The application is accompanied by a check made payable to the Federal Communication Commission for \$45.00 for the prescribed filing fee (Code EAE).

Should have any questions regarding this application, please contact Ms. Jill Redash, President, Crab Bytes, Inc., 410-849-3047. I make this request as an authorized employee of STS.

Sincerely,

A handwritten signature in cursive script, reading "David Brownstein".

Mr. David Brownstein
Principle Engineer

DB/fcl
Enc.