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ORIGINAL

February 2, 1998

VIA MESSENGER Federal Communications Commission Equipment Approval Services P.O. Box 358320 Pittsburgh, PA 15251-5320

> Re: Globecomm Systems, Inc. Application for New Experimental Radio Station Authorization

Dear Sir or Madam:

Globecomm Systems, Inc. ("GSI"), by its attorney, hereby submits in triplicate FCC Form 442 for an application for a new Experimental Radio Station Authorization. GSI, an equipment manufacturer of small portable earth station terminals wishes to demonstrate and test these terminals over the INMARSAT-B satellite. GSI has simultaneously filed a Request for Special Temporary Authority to begin experimentation immediately.

Attached hereto is a check for Forty-Five Dollars (\$45.00) and an FCC Form 159 to serve as the appropriate fee and form. Please direct all questions and correspondence to the undersigned.

Sincerely,

1 O. Meller

Michelle A. McClure

Enclosure