

September 27, 1991

Federal Communications Commission Experimental Radio Services P.O. Box 358320 Pittsburgh, PA 15251-5320

RE: Experimental License Applications for Inmarsat-C Transceivers

Dear Sirs:

Please find enclosed, on FCC Forms 442, applications by Harris Corporation for authority to establish two experimental stations operating Inmarsat-C mobile satellite terminals. A fee of \$70 is enclosed, together with FCC Form 155.

The experimental stations will be located at Harris Corporation facilities in Rochester, New York, and Washington, D.C. The purpose of the stations will be to support the development of fully-integrated, multi-media, communications networks for military, government, and agency use.

The Inmarsat-C terminals will be used solely on land areas within the United States by authorized Harris Corporation employees for experimentation, system development, and demonstration to prospective customers.

Please contact the undersigned if additional information on this application is required.

Sincerely,

Stephen J. Elvy Manager, Strategic Applications

SE/mlm

Enclosures