

ORIGINAL

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August 22, 2000

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

RE: L-3 Communications-LNR/Satellite Transmission Systems
Application for Special Temporary Authority

Dear Sir or Madam:

Transmitted herewith and filed on behalf of L-3 Communications-LNR/Satellite Transmission Systems ("LNR/STS") is a request for Special Temporary Authority to operate a 9.0 Meter Vertex model 9.0FMA antenna in the L, S and C Bands. The purpose of this STA is testing and development of a terminal for use by the National Science Foundation at its Amundsen-Scott South Pole location.

A check in the amount of forty-five dollars (\$45.00) is included for payment of the required filing fee.

Please direct any questions to the undersigned or Joseph P. Howard at 202-728-0400.

Very truly yours,



Loretta J. Garcia

Enclosures

cc (w/encs): Mr. Frank Wright