Mr. Kenneth Ravenna, 509 Viking Dr., Suites KLM, Virginia Beach, VA 23452-7323,

United States of America
FEDERAL COMMUNICATIONS COMMISSION
EXPERIMENTAL
RADIO STATION CONSTRUCTION PERMIT
AND LICENSE

EXPERIMENTAL	WC2XZL
(Nature of Service)	(Call Sign)
XD FX MO	0209-EX-PL-2002
(Class of Station)	(File Number)

NAME Thrane & Thrane Inc.

Subject to the provisions of the Communications Act of 1934, subsequent acts, and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions and requirements set forth in this license, the licensee hereof is hereby authorized to use and operate the radio transmitting facilities hereinafter described for radio communications in accordance with the program of experimentation described by the licensee in its application for license.

Operation: In accordance with Sec. 5.3(i) of the Commission's Rules

Station Locations

(1) Virginia Beach, VA; MOBILE: Continental United States

Frequency Information

Virginia Beach, VA; MOBILE: Continental United States

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1626.5-1660.5 MHz			316 W (ERP)	
		1K25G1D		
		1K25G1E		
		1K25G1W		

Special Conditions:

(1) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.

(2) POINT OF COMMUNICATION: INMARSAT Satellite

(3) Prior to operation of this experimental earth station with any INMARSAT satellite system, the satellite service provider must obtain an appropriate authorization from the International Bureau of the Federal Communications Commission.

This authorization effective January 16, 2003 and
will expire 3:00 A.M. EST February 01, 2008

FEDERAL COMMUNICATIONS COMMISSION