

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

EXPERIMENTAL

(Nature of Service)

WD2XHH

(Call Sign)

FX

(Class of Station)

0007-EX-PL-2004

(File Number)

NAME Aeronautical Radio 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.

Station Locations

(1) San Diego (SAN DIEGO), CA - NL 32-45-25; WL 117-12-53

Frequency Information

San Diego (SAN DIEGO), CA - NL 32-45-25; WL 117-12-53

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1626.5-1660.5 MHz	FX	840HG1D	122 W (ERP)	
1626.5-1660.5 MHz	FX	1K00G1D	122 W (ERP)	
1626.5-1660.5 MHz	FX	6K00G1W	122 W (ERP)	

Special Conditions:

- (1) POINT OF COMMUNICATION: INMARSAT Satellite
- (2) 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, 2004 and
will expire 3:00 A.M. EST February 01, 2005

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COMMUNICATIONS
COMMISSION**

