

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

EXPERIMENTAL

(Nature of Service)

WD2XF1

(Call Sign)

XD MO

(Class of Station)

0177-EX-PL-2003

(File Number)

NAME Space Exploration Technologies

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(k) of the Commission's Rules

Station Locations

(1) MOBILE: Pacific Ocean, centered around NL 24-18-00; WL 118-06-00

Frequency Information

MOBILE: Pacific Ocean, centered around NL 24-18-00; WL 118-06-00

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
144 MHz	MO	25K0K1N	71 mW (ERP)	

This authorization effective December 15, 2003 and will expire 3:00 A.M. EST June 15, 2005

**FEDERAL  
COMMUNICATIONS  
COMMISSION**

