

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

EXPERIMENTAL

(Nature of Service)

XE FX MO

(Class of Station)

WA2XYM

(Call Sign)

0054-EX-ML-2002

(File Number)

NAME Spacequest, Ltd.

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(h) of the Commission's Rules

Station Locations

(1) Fairfax (FAIRFAX), VA - NL 38-51-36; WL 77-18-30; MOBILE: CONUS

Frequency Information

Fairfax (FAIRFAX), VA - NL 38-51-36; WL 77-18-30; MOBILE: CONUS

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
399.92 MHz		10K0F1D	25 W (ERP)	
399.955 MHz		10K0F1D	25 W (ERP)	
399.99 MHz		10K0F1D	25 W (ERP)	
400.025 MHz		10K0F1D	25 W (ERP)	
455.225 MHz	FX	30K0F1D	100 W (ERP)	
455.275 MHz	FX	30K0F1D	100 W (ERP)	

Special Conditions:

- (1) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (2) Points of Communications: German SAFIR, Saudi Sat1-A & B, Latin Sat-A & B.
- (3) Operation on 455.225 or 455.275 MHz requires prior frequency coordination with low power auxiliary and remote pickup station licensee(s) to avoid interference.

This authorization effective November 22, 2002 and
will expire 3:00 A.M. EST April 01, 2003

**FEDERAL
COMMUNICATIONS
COMMISSION**

