

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

EXPERIMENTAL  
(Nature of Service)

WG2XKJ  
(Call Sign)

XT MO  
(Class of Station)

0047-EX-ML-2013  
(File Number)

NAME SpaceX

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(b, c & i) of the Commission's Rules

Station Locations

(1) MOBILE: Pacific Ocean, within 160 km, centered around NL 29-23-16; WL 119-44-15

Frequency Information

MOBILE: Pacific Ocean, within 160 km, centered around NL 29-23-16; WL 119-44-15

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
915.22-915.52 MHz	MO	300KF1D	1 W (ERP)	
915.37 MHz	MO	300KF1D	1 W (ERP)	

Special Conditions:

- (1) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (2) Licensee should be aware that other stations may be licensed on these frequencies and if any interference occurs, the licensee of this authorization will be subject to immediate shut down.

This authorization effective March 14, 2013 and will expire 3:00 A.M. EST November 01, 2015

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