

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

EXPERIMENTAL

(Nature of Service)

WI2XKC

(Call Sign)

XT MO

(Class of Station)

0374-EX-PL-2016

(File Number)

NAME Northrop Grumman Systems Corporation

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(j) of the Commission's Rules

Station Locations

- (1) MOBILE: Mojave, CA: max altitude 40,000 feet AGL, within 120 km, centered around NL 35-03-25; WL 118-09-25

Frequency Information

MOBILE: Mojave, CA: max altitude 40,000 feet AGL, within 120 km, centered around NL 35-03-25; WL 118-09-25

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
421-450 MHz	MO		20 W (Output Power)	
		1M20F1D		
		1M20M1D		

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) The station identification requirements of Section 5.115 of the Commission's Rules are waived.

This authorization effective July 15, 2016 and
will expire 3:00 A.M. EST August 01, 2018

**FEDERAL
COMMUNICATIONS
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