

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

EXPERIMENTAL

(Nature of Service)

XD MO

(Class of Station)

WF2XQS

(Call Sign)

0023-EX-RR-2016

(File Number)

NAME DENSO 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(i) of the Commission's Rules

Station Locations

(1) MOBILE: Nationwide, within 2700 km, centered around NL 38-30-00; WL 98-19-00

Frequency Information

MOBILE: Nationwide, within 2700 km, centered around NL 38-30-00; WL 98-19-00

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
22-29 GHz	MO	7G00K0N	48 mW (ERP)	
24-24.25 GHz	MO	250MF0N	19 mW (ERP)	
24.075-24.175 GHz	MO	100MF0N	300 mW (ERP)	

Special Conditions:

- (1) 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.
- (2) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.

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

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COMMISSION**



Special Conditions:

- (3) Operation is subject to prior coordination with Fixed Microwave licensees at each corresponding venue prior to conducting the tests.