

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

EXPERIMENTAL
(Nature of Service)

XT MO
(Class of Station)

WM2XQF
(Call Sign)

0223-EX-CR-2026
(File Number)

NAME Ericsson

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: Plano, TX, within 5 km, centered around NL 33-04-30; WL 96-49-55

Frequency Information

MOBILE: Plano, TX, within 5 km, centered around NL 33-04-30; WL 96-49-55

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3450-3550 MHz	MO	100MW9W	320 W (ERP)	
3500 MHz	MO	100MW9W	320 W (ERP)	

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) 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.
- (3) Stop Buzzer POC is Matthew Hussey.
Telephone: 202-824-0114

This authorization effective June 01, 2026 and
will expire 3:00 A.M. ET June 01, 2028

FEDERAL
COMMUNICATIONS
COMMISSION

