

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

EXPERIMENTAL

(Nature of Service)

XT FX

(Class of Station)

WP2XUB

(Call Sign)

0181-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) Plano (COLLIN), TX - NL 33-04-31; WL 96-49-52

Frequency Information

Plano (COLLIN), TX - NL 33-04-31; WL 96-49-52

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
4850 MHz	FX	100MW9W	320 W (ERP)	
4.8-4.9 GHz	FX	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) The Stop Buzzer Point of Contact Information is below
Name: Somnath Dutta K
Email: somnath.k.dutta@ericsson.com
Contact number: 571-991-8971

This authorization effective May 01, 2026 and
will expire 3:00 A.M. EST February 01, 2027

**FEDERAL
COMMUNICATIONS
COMMISSION**

