

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

EXPERIMENTAL
(Nature of Service)

XT FX MO
(Class of Station)

WP2XMJ
(Call Sign)

0172-EX-CN-2025
(File Number)

NAME T-Mobile License LLC

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(h) of the Commission's Rules

Station Locations

- (1) Bellevue (KING), WA - NL 47-34-39; WL 122-10-00; MOBILE: , within 2 km, centered around NL 47-34-39; WL 122-10-00

Frequency Information

Bellevue (KING), WA - NL 47-34-39; WL 122-10-00; MOBILE: , within 2 km, centered around NL 47-34-39; WL 122-10-00

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
7325 MHz	FX	400MW7W	19113 W (ERP)	
7325 MHz	MO	400MW7N	1.22 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) Transmission point must be below H-plane and operation is noninterference basic to SRS/EESS E-S links of NASA operations.
- (3) The designated point-of-contact to terminate the systems if interference occurs is Chris Wieczorek at (202) 654-5913.
- (4) Upon notification from the FCC, operation on this assignment is subject to immediate cessation, if it causes harmful interference to NASA operations.

This authorization effective April 04, 2025 and
will expire 3:00 A.M. EST April 01, 2027

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COMMUNICATIONS
COMMISSION



