

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

EXPERIMENTAL
(Nature of Service)

WJ2XOM
(Call Sign)

XT FX MO
(Class of Station)

0378-EX-CR-2020
(File Number)

NAME Nokia

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) Murray Hill (UNION), NJ - NL 40-41-03; WL 74-24-04; MOBILE: Nokia Facility, within 2 km, centered around NL 40-41-03; WL 74-24-04
- (2) Irving (DALLAS), TX - NL 32-53-38; WL 96-57-56; MOBILE: Nokia Facility, within 2 km, centered around NL 32-53-38; WL 96-57-56
- (3) Coppell, TX - NL 32-56-08; WL 96-59-01; MOBILE: Nokia Facility, within 2 km, centered around NL 32-56-08; WL 96-59-01

Frequency Information

Murray Hill (UNION), NJ - NL 40-41-03; WL 74-24-04; MOBILE: Nokia Facility, within 2 km, centered around NL 40-41-03; WL

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3.65-3.7 GHz	FX	300MW7W	316 W (ERP)	
3.65-3.7 GHz	MO	300MW7W	316 W (ERP)	

This authorization effective August 01, 2020 and
will expire 3:00 A.M. EST August 01, 2022

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Irving (DALLAS), TX - NL 32-53-38; WL 96-57-56; MOBILE: Nokia Facility, within 2 km, centered around NL 32-53-38; WL 96-

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3550 MHz	MO	300MW7W	316 W (ERP)	
3.4-3.7 GHz	FX	300MW7W	316 W (ERP)	

Coppell, TX - NL 32-56-08; WL 96-59-01; MOBILE: Nokia Facility, within 2 km, centered around NL 32-56-08; WL 96-59-01

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3550 MHz	MO	300MW7W	316 W (ERP)	
3.4-3.7 GHz	FX	300MW7W	316 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) Licensee be aware that FSS earth stations are licensed above 3700 MHz and if any interference occurs, the experimental licensee of this authorization will be subject to immediate shut down.
- (4) Operations are on a non-interference basis (NIB) and shall not cause harmful interference to, and shall not claim protection from, interference caused to it by any other lawfully operating station and it shall cease transmission(s) immediately upon notice of such interference and notify the FCC in writing.
- (5) Grant of this authorization is without prejudice to any determination that the Commission may make regarding pending or future experimental satellite earth station applications.

Special Conditions:

- (6) The applicant must coordinate its operations with one or more authorized Spectrum Access System (SAS) administrators to obtain channel assignments and avoid causing harmful interference to authorized users of the band, including General Authorized Access (GAA) users.