

**United States of America
FEDERAL COMMUNICATIONS COMMISSION
EXPERIMENTAL
SPECIAL TEMPORARY AUTHORIZATION**

EXPERIMENTAL

(Nature of Service)

WR9XXN

(Call Sign)

XT FX MO

(Class of Station)

0571-EX-ST-2021

(File Number)

NAME Nokia of America Corp

This Special Temporary Authorization is granted upon the express condition that it may be terminated by the Commission at any time without advance notice or hearing if in its discretion the need for such action arises. Nothing contained herein shall be construed as a finding by the Commission that the authority herein granted is or will be in the public interest beyond the express terms hereof.

This Special Temporary Authorization shall not vest in the grantee any right to operate the station nor any right in the use of the frequencies designated in the authorization beyond the term hereof, nor in any other manner than authorized herein. Neither the authorization nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This authorization is subject to the right of use of control the Government of the United States conferred by Section 706 of the Communications Act of 1934.

Special Temporary Authority is hereby granted to operate the apparatus described below:

Purpose Of Operation:

Nokia wants test and demonstrate its wireless communication equipment at its facility located at 3201 Olympus Blvd, Coppell, Texas, the STA period would be from April 30th

Station Locations

- (1) Coppell (DALLAS), 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

Coppell (DALLAS), 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 (+/-)
824-849 MHz	MO	5M00W7W	200 mW (ERP)	
869-894 MHz	FX	5M00W7W	200 W (ERP)	
1850-1910 MHz	MO	10M0W7W	200 mW (ERP)	

This authorization effective April 30, 2021 and
will expire 3:00 A.M. EST October 29, 2021

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Coppell (DALLAS), 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 (+/-)
1920-2010 MHz	MO	10M0W7W	200 mW (ERP)	
1930-1990 MHz	FX	10M0W7W	200 W (ERP)	
2110-2200 MHz	FX	10M0W7W	200 W (ERP)	

Special Conditions:

- (1) Stop Buzzer POC: Mike Woolums
Phone: 630-514-6310
- (2) Prior to commencing any operations in the 2180-2190 MHz frequency band, experimental licensee must notify licensee of GAMMA ACQUISITION L.L.C. (Call sign E060430, POC/Satellite: S2633. Name: Ms. Allison Minea, Phone Number: 202-293-1216, E-Mail: alison.minea@dish.com). The notice must include the name and contact information of the stop buzzer personnel that will be available to cease operations in the event of reported interference. The notification should include the testing parameters (specific location(s), antenna gain(s), antenna height(s), antenna orientation, EIRP, EIRP density) and day and times of each test.
- (3) Prior to commencing any operations in the 2190-2200 MHz frequency band, experimental licensee must notify licensee of DBSD Services Limited. (Call sign E070272, POC/Satellite: S2651. Name: Ms. Allison Minea, Phone Number: 202-293-1216, E-Mail: alison.minea@dish.com). The notice must include the name and contact information of the stop buzzer personnel that will be available to cease operations in the event of reported interference. The notification should include the testing parameters (specific location(s), antenna gain(s), antenna height(s), antenna orientation, EIRP, EIRP density) and day and times of each test.
- (4) Licensee should be aware that the other stations may be authorized on these frequencies and if any harmful interference occurs, the licensee of this authorization will be subject to immediately shut down.
- (5) Licensee must successfully secure consents from the Advanced Wireless Service licensees in the proposed area prior to accessing frequency range from 2110 MHz to 2200 MHz and 1920 MHz to 2010 MHz.

Special Conditions:

- (6) Prior to commencing any operations in the frequencies below, the licensee must obtain consent from the following within 50 miles of the contours of the testing area:
 - a. Cellular licensees (824-849 MHz/869-894 MHz)
 - b. Broadband PCS licensees (1850-1910 MHz/1930-1990 MHz)