

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

EXPERIMENTAL

(Nature of Service)

WK9XZX

(Call Sign)

XT FX MO

(Class of Station)

0359-EX-ST-2017

(File Number)

NAME Nokia

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 demonstrate prototype (5G) communication equipment to its potential customers and developers

Station Locations

- (1) Brooklyn (NEW YORK), NY - NL 40-41-39; WL 73-59-11; MOBILE: NYU Facility indorrs, within 1 km, centered around NL 40-41-39; WL 73-59-11

Frequency Information

Brooklyn (NEW YORK), NY - NL 40-41-39; WL 73-59-11; MOBILE: NYU Facility indorrs, within 1 km, centered around NL 40-

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
27.5-28.35 GHz	FX	800MW7W	47.8 W (ERP)	
27.5-28.35 GHz	MO	800MW7W	47.8 W (ERP)	

Special Conditions:

- (1) Nokia shall coordinate with any affected Fixed Microwave Service licensees in accordance with 47 CFR, Part 101.103(d) prior to demonstrations.

This authorization effective April 18, 2017 and
will expire 3:00 A.M. EST April 23, 2017

**FEDERAL
COMMUNICATIONS
COMMISSION**

