

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

EXPERIMENTAL

(Nature of Service)

XT      FX

(Class of Station)

WJ9XHC

(Call Sign)

0001-EX-TC-2016

(File Number)

NAME Nokia Solutions and Networks US 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.

Station Locations

- (1) Eulus (TARRANT), TX - NL 32-51-03; WL 97-04-13
- (2) Murray Hill (UNION), NJ - NL 40-41-03; WL 74-24-05
- (3) Basking Ridge (SOMERSET), NJ - NL 40-43-30; WL 74-32-02

Frequency Information

Eulus (TARRANT), TX - NL 32-51-03; WL 97-04-13

| Frequency       | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|-----------------|---------------|---------------------|------------------|---------------------------|
| 28092-28242 MHz | FX            | 150MF9W             | 6 W (ERP)        |                           |
| 29100-29250 MHz | FX            | 150MF9W             | 6 W (ERP)        |                           |

This authorization effective January 14, 2016 and  
will expire 3:00 A.M. EST May 12, 2016

**FEDERAL  
COMMUNICATIONS  
COMMISSION**



## Frequency Information

Murray Hill (UNION), NJ - NL 40-41-03; WL 74-24-05

| Frequency       | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|-----------------|---------------|---------------------|------------------|---------------------------|
| 28092-28242 MHz | FX            | 150MF9W             | 6 W (ERP)        |                           |
| 29100-29250 MHz | FX            | 150MF9W             | 6 W (ERP)        |                           |

Basking Ridge (SOMERSET), NJ - NL 40-43-30; WL 74-32-02

| Frequency       | Station Class | Emission Designator | Authorized Power | Frequency Tolerance (+/-) |
|-----------------|---------------|---------------------|------------------|---------------------------|
| 28092-28242 MHz | FX            | 150MF9W             | 6 W (ERP)        |                           |
| 29100-29250 MHz | FX            | 150MF9W             | 6 W (ERP)        |                           |

## Special Conditions:

- (1) 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.
- (2) Licensee shall prior coordinate with any Fixed Microwave Service licensees in the area in accordance with 47 CFR, Part 101.103(d).
- (3) Prior to operation, licensee must coordinate with stations authorized to operate in these frequency bands that are located within a within a 25 mile radius of the transmitter.
- (4) This license supersedes previous grant to add a satellite coordination condition.