

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

EXPERIMENTAL

(Nature of Service)

XT FX

(Class of Station)

WJ9XHC

(Call Sign)

1335-EX-ST-2015

(File Number)

NAME Alcatel-Lucent

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:

Alcatel-Lucent wants to test, trial and demonstrate prototype (5G) communication equipment to enhance the company's efforts to design and develop equipment to

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 11, 2016 and
will expire 3:00 A.M. EST May 12, 2016

**FEDERAL
COMMUNICATIONS
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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.