

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

EXPERIMENTAL

(Nature of Service)

WF2XUR

(Call Sign)

XT FX MO

(Class of Station)

0220-EX-RR-2012

(File Number)

NAME Alcatel-Lucent

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(i) of the Commission's Rules

Station Locations

- (1) Murray Hill (UNION), NJ - NL 40-41-06; WL 74-23-59; MOBILE: campus of the Alcatel-Lucent Bell Laboratories North American Headquarters, within 2 km
- (2) Holmdel, NJ - NL 40-23-25; WL 74-11-11; MOBILE: within 1 km

Frequency Information

Murray Hill (UNION), NJ - NL 40-41-06; WL 74-23-59; MOBILE: campus of the Alcatel-Lucent Bell Laboratories North Americ

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
174-216 MHz	FX	5M00X7D	4 W (ERP)	
470-608 MHz	FX	5M00X7D	4 W (ERP)	
614-698 MHz	FX	5M00X7D	4 W (ERP)	

This authorization effective July 01, 2012 and
will expire 3:00 A.M. EST July 01, 2013

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Holmdel, NJ - NL 40-23-25; WL 74-11-11; MOBILE:within 1 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
174-216 MHz	FX	5M00X7D	4 W (ERP)	
470-608 MHz	FX	5M00X7D	4 W (ERP)	
614-698 MHz	FX	5M00X7D	4 W (ERP)	

Special Conditions:

- (1) Operation is subject to prior coordination with the Society of Broadcast Engineers, Inc. (SBE); ATTN: Executive Director; 9247 North Meridian Street, Suite 305; Indianapolis, IN 46260; telephone, (866) 632-4222; FAX, (317) 846-9120; e-mail, executivedir @ sbe.org; information, www.sbe.org.
- (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.