

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

EXPERIMENTAL

(Nature of Service)

WD9XYK

(Call Sign)

XT FX MO

(Class of Station)

0591-EX-ST-2009

(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:

We will be transmitting 700 MHz channels for LTE demonstrations at our office building in Naperville, IL

Station Locations

- (1) Naperville (DU PAGE), IL - NL 41-48-46; WL 88-06-55; MOBILE: , within 15 km
- (2) Naperville (DU PAGE), IL - NL 41-48-26; WL 88-06-38; MOBILE: , within 15 km

Frequency Information

Naperville (DU PAGE), IL - NL 41-48-46; WL 88-06-55; MOBILE: , within 15 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
698-722 MHz	MO	10M0F9W	1995 W (ERP)	0.001 %
723-757 MHz	FX	10M0F9W	1995 W (ERP)	0.001 %
758-763 MHz	FX	5M00F9W	1995 W (ERP)	0.001 %

This authorization effective January 10, 2010 and
will expire 3:00 A.M. EST July 11, 2010

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Naperville (DU PAGE), IL - NL 41-48-46; WL 88-06-55; MOBILE: , within 15 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
776-793 MHz	MO	10M0F9W	1995 W (ERP)	0.001 %

Naperville (DU PAGE), IL - NL 41-48-26; WL 88-06-38; MOBILE: , within 15 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
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723-757 MHz	FX	10M0F9W	1995 W (ERP)	0.001 %
758-763 MHz	FX	5M00F9W	1995 W (ERP)	0.001 %
776-793 MHz	MO	10M0F9W	1995 W (ERP)	0.001 %

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.