

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

EXPERIMENTAL

(Nature of Service)

XT FX MO

(Class of Station)

WG2XLY

(Call Sign)

0385-EX-RR-2014

(File Number)

NAME WLS Television, Inc.

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(j) of the Commission's Rules

Station Locations

- (1) Chicago (COOK), IL - NL 41-52-44; WL 87-38-08
- (2) Chicago (COOK), IL - NL 41-53-09; WL 87-37-41
- (3) Chicago (COOK), IL - NL 41-53-56; WL 87-37-23
- (4) MOBILE: Chicago Area, within 120 km, centered around NL 41-52-44; WL 87-38-08
- (5) MOBILE: Chicago Area, within 120 km, centered around NL 41-52-44; WL 87-38-08

Frequency Information

Chicago (COOK), IL - NL 41-52-44; WL 87-38-08

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
450.0875 MHz	FX	7K60FXE	130 W (ERP)	0.0005 %
450.3875 MHz	FX	16K0F3E	130 W (ERP)	0.0005 %
450.5875 MHz	FX	7K60FXE	130 W (ERP)	0.0005 %

This authorization effective December 01, 2014 and
will expire 3:00 A.M. EST December 01, 2016

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Chicago (COOK), IL - NL 41-53-09; WL 87-37-41

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
455.0875 MHz	FX	7K60FXE	150 W (ERP)	0.0005 %
455.5875 MHz	FX	7K60FXE	150 W (ERP)	0.0005 %

Chicago (COOK), IL - NL 41-53-56; WL 87-37-23

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
450.0875 MHz	FX	7K60FXE	570 W (ERP)	0.0005 %
450.3875 MHz	FX	16K0F3E	570 W (ERP)	0.0005 %
450.5875 MHz	FX	7K60FXE	570 W (ERP)	0.0005 %

MOBILE: Chicago Area, within 120 km, centered around NL 41-52-44; WL 87-38-08

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
455.0875 MHz	MO	7K60FXE	80 W (ERP)	0.0005 %
455.15 MHz	MO	7K60FXE	80 W (ERP)	0.0005 %

Frequency Information

MOBILE: Chicago Area, within 120 km, centered around NL 41-52-44; WL 87-38-08

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
455.5875 MHz	MO	7K60FXE	80 W (ERP)	0.0005 %

MOBILE: Chicago Area, within 120 km, centered around NL 41-52-44; WL 87-38-08

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
455.0875 MHz	MO	7K60FXE	4 W (ERP)	0.0005 %
455.15 MHz	MO	7K60FXE	4 W (ERP)	0.0005 %
455.5875 MHz	MO	7K60FXE	4 W (ERP)	0.0005 %

Special Conditions:

- (1) Operation is subject to prior coordination with the Society of Broadcast Engineers, Inc. (SBE); ATTN: Executive Director; 9102 North Meridian Street, Suite 305; Indianapolis, IN 46260; telephone, (866) 632-4222; FAX, (317) 846-9120; e-mail, [executivedir @ sbe.org](mailto:executivedir@sbe.org); information, www.sbe.org.