

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

EXPERIMENTAL

(Nature of Service)

XE FX

(Class of Station)

WE2XYV

(Call Sign)

0240-EX-RR-2013

(File Number)

NAME TUV SUD America Product Service 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(i) of the Commission's Rules

Station Locations

(1) Taylors Falls (CHISAGO), MN - NL 45-29-53; WL 92-42-36

Frequency Information

Taylors Falls (CHISAGO), MN - NL 45-29-53; WL 92-42-36

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
20-25 MHz	FX	1K00A3N	73 W (ERP)	
26-37 MHz	FX	1K00A3N	73 W (ERP)	
39-72 MHz	FX	1K00A3N	73 W (ERP)	
76-107 MHz	FX	1K00A3N	73 W (ERP)	

This authorization effective August 14, 2013 and
will expire 3:00 A.M. EST August 01, 2014

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Taylors Falls (CHISAGO), MN - NL 45-29-53; WL 92-42-36

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
144-148 MHz	FX	1K00A3N	73 W (ERP)	
151-155 MHz	FX	1K00A3N	73 W (ERP)	
157-161 MHz	FX	1K00A3N	73 W (ERP)	
174-220 MHz	FX	1K00A3N	73 W (ERP)	
412.5-607 MHz	FX	1K00A3N	73 W (ERP)	
615-902 MHz	FX	1K00A3N	73 W (ERP)	
928-959 MHz	FX	1K00A3N	73 W (ERP)	
1428-1434 MHz	FX	1K00A3N	730 mW (ERP)	
1627-1644 MHz	FX	1K00A3N	730 mW (ERP)	
1647-1659 MHz	FX	1K00A3N	730 mW (ERP)	

Frequency Information

Taylors Falls (CHISAGO), MN - NL 45-29-53; WL 92-42-36

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1711-1717 MHz	FX	1K00A3N	730 mW (ERP)	
1723-1755 MHz	FX	1K00A3N	730 mW (ERP)	
1850-2199 MHz	FX	1K00A3N	730 mW (ERP)	
2301-2309 MHz	FX	1K00A3N	81 mW (ERP)	
2395-2482 MHz	FX	1K00A3N	81 mW (ERP)	
2501-2689 MHz	FX	1K00A3N	81 mW (ERP)	

Special Conditions:

- (1) Operation is subject to prior coordination with the Associated Public Safety Communications Officers, Inc. (APCO); ATTN: Director of Frequency Coordination; 351 North Williamson Blvd.; Daytona Beach, FL 32114-1112; Telephone: (386) 322-2500.
- (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.
- (3) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (4) 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; information, www.sbe.org.
- (5) Operation is subject to prior coordination with the Economic Area licensees and Multiple Address Service licensees, (Auctioned spectrum), indicated in Part 101, Subpart O.

Special Conditions:

- (6) The following frequency bands need to be notched +/- 12.5 KHz to protect operations in the area:
139-148 MHz , 162-174 MHz, and 406.1-420 MHz.
- (7) Operation on this assignment is subject to immediate cessation, if it causes harmful interference.
- (8) Operation is NOT PERMITTED using the following frequency bands: 413.1-413.125 MHz, 758-776 MHz, 788-806 MHz and 2417-2450 MHz.