

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

EXPERIMENTAL

(Nature of Service)

XC MO

(Class of Station)

WJ2XHD

(Call Sign)

0850-EX-CN-2017

(File Number)

NAME SRC 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(c) of the Commission's Rules

Station Locations

(1) MOBILE: Syracuse, NY, within 1 km, centered around NL 43-07-44; WL 76-05-03

Frequency Information

MOBILE: Syracuse, NY, within 1 km, centered around NL 43-07-44; WL 76-05-03

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
420-450 MHz	MO		50 W (Output Power)	
		1M20G1D		
		1M20D1D		
		1M43D1D		
		2M50G1D		
		5M00G1D		
		5M00D1D		
1377 MHz	MO		50 W (Output Power)	
		1M20G1D		
		1M20D1D		
		1M43D1D		
		2M50G1D		
		5M00G1D		

This authorization effective March 30, 2018 and
will expire 3:00 A.M. EST December 01, 2019

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: Syracuse, NY, within 1 km, centered around NL 43-07-44; WL 76-05-03

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1377 MHz	MO	5M00D1D	50 W (Output Power)	
1755-1850 MHz	MO	1M20G1D	50 W (Output Power)	
		1M20D1D		
		1M43D1D		
		2M50G1D		
		5M00G1D		
		5M00D1D		

Special Conditions:

- (1) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (2) Operation in the 1695-1780 MHz, 1915-1920 MHz, 1995-2020 MHz or 2110-2200 MHz band requires consent of local Advanced Wireless Service (AWS) licensee(s) to avoid interference.
- (3) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (4) This authorization is issued for the express purpose of conducting experimental operations described in the related application and required by US Army contract no. W15QKN-15-9-1004. The use of this radio station in any other manner or for any other purpose will constitute a violation of the privileges herein authorized. Except as subsequently authorized by the Commission, this radio station shall not be operated after the expiration date of the contract designated in the related application and enumerated above.
- (5) Stop buzzer Anthony Cimo, 315-452-8114.