

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

EXPERIMENTAL

(Nature of Service)

XE FX MO

(Class of Station)

WC2XST

(Call Sign)

0221-EX-PL-2001

(File Number)

NAME Nera Telecommunications 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(b) of the Commission's Rules

Station Locations

(1) Allen (COLLIN), TX - NL 33-07-02; WL 96-40-07; MOBILE:within 20 km

Frequency Information

Allen (COLLIN), TX - NL 33-07-02; WL 96-40-07; MOBILE:within 20 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3602 MHz	MO	3M50F9W	49 W (ERP)	
3602 MHz	FX	3M50F9W	49 W (ERP)	
3605.5 MHz	MO	3M50F9W	49 W (ERP)	
3605.5 MHz	FX	3M50F9W	49 W (ERP)	
3609 MHz	FX	3M50F9W	49 W (ERP)	
3609 MHz	MO	3M50F9W	49 W (ERP)	
3612.5 MHz	MO	3M50F9W	49 W (ERP)	
3612.5 MHz	FX	3M50F9W	49 W (ERP)	
3616 MHz	MO	3M50F9W	49 W (ERP)	
3616 MHz	FX	3M50F9W	49 W (ERP)	
3619.5 MHz	MO	3M50F9W	49 W (ERP)	
3619.5 MHz	FX	3M50F9W	49 W (ERP)	
3623 MHz	MO	3M50F9W	49 W (ERP)	
3623 MHz	FX	3M50F9W	49 W (ERP)	
3626.5 MHz	FX	3M50F9W	49 W (ERP)	
3626.5 MHz	MO	3M50F9W	49 W (ERP)	

This authorization effective August 19, 2002 and
will expire 3:00 A.M. EST November 01, 2006

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Allen (COLLIN), TX - NL 33-07-02; WL 96-40-07; MOBILE:within 20 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3630 MHz	MO	3M50F9W	49 W (ERP)	
3630 MHz	FX	3M50F9W	49 W (ERP)	
3633.5 MHz	MO	3M50F9W	49 W (ERP)	
3633.5 MHz	FX	3M50F9W	49 W (ERP)	
3637 MHz	MO	3M50F9W	49 W (ERP)	
3637 MHz	FX	3M50F9W	49 W (ERP)	
3640.5 MHz	MO	3M50F9W	49 W (ERP)	
3640.5 MHz	FX	3M50F9W	49 W (ERP)	
3644 MHz	MO	3M50F9W	49 W (ERP)	
3644 MHz	FX	3M50F9W	49 W (ERP)	
3647.5 MHz	FX	3M50F9W	49 W (ERP)	
3647.5 MHz	MO	3M50F9W	49 W (ERP)	

Special Conditions:

- (1) The station identification requirements of Section 5.115 of the Commission's Rules are waived.