

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

EXPERIMENTAL

(Nature of Service)

XD FX

(Class of Station)

WC2XSE

(Call Sign)

0192-EX-PL-2001

(File Number)

NAME Agilent Technologies

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) Columbia (HOWARD), MD - NL 39-11-22; WL 76-48-59

Frequency Information

Columbia (HOWARD), MD - NL 39-11-22; WL 76-48-59

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1790 kHz	FX	16K0F1D	100 W (ERP)	
6990 kHz	FX	16K0F1D	100 W (ERP)	
10160 kHz	FX	16K0F1D	100 W (ERP)	
13990 kHz	FX	16K0F1D	100 W (ERP)	
14360 kHz	FX	16K0F1D	100 W (ERP)	
18178 kHz	FX	16K0F1D	100 W (ERP)	
20990 kHz	FX	16K0F1D	100 W (ERP)	
24880 kHz	FX	16K0F1D	100 W (ERP)	
27990 kHz	FX	16K0F1D	100 W (ERP)	
29710 kHz	FX	16K0F1D	100 W (ERP)	

Special Conditions:

- (1) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.

This authorization effective March 29, 2002 and
will expire 3:00 A.M. EST April 01, 2004

**FEDERAL
COMMUNICATIONS
COMMISSION**

