

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

EXPERIMENTAL

(Nature of Service)

XR FX

(Class of Station)

WD2XVR

(Call Sign)

0069-EX-ML-2015

(File Number)

NAME South Florida, University of/College of Marine Science

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(d) of the Commission's Rules

Station Locations

- (1) Naples (COLLIER), FL - NL 26-09-44; WL 81-48-38
- (2) Redington Shores (PINELLAS), FL - NL 27-49-57; WL 82-50-04
- (3) Holiday (PASCO), FL - NL 28-11-34; WL 82-47-19
- (4) Tierra Verde (PINELLAS), FL - NL 27-38-17; WL 82-44-23
- (5) Tierra Verde (PINELLAS), FL - NL 27-38-09; WL 82-44-17
- (6) Venice (SARASOTA), FL - NL 27-04-32; WL 82-27-04
- (7) Venice, FL - NL 27-04-39; WL 82-27-06

Frequency Information

Naples (COLLIER), FL - NL 26-09-44; WL 81-48-38

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
4470 kHz	FX	55K0P0N	40 W (ERP)	0.001 %
4550 kHz	FX	55K0P0N	40 W (ERP)	0.001 %
4800 kHz	FX	55K0P0N	40 W (ERP)	0.001 %

This authorization effective June 02, 2015 and
will expire 3:00 A.M. EST March 01, 2020

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Naples (COLLIER), FL - NL 26-09-44; WL 81-48-38

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
4900 kHz	FX	55K0P0N	40 W (ERP)	0.001 %

Redington Shores (PINELLAS), FL - NL 27-49-57; WL 82-50-04

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
4470 kHz	FX	55K0P0N	40 W (ERP)	0.001 %
4550 kHz	FX	55K0P0N	40 W (ERP)	0.001 %
4800 kHz	FX	55K0P0N	40 W (ERP)	0.001 %
4900 kHz	FX	55K0P0N	40 W (ERP)	0.001 %

Holiday (PASCO), FL - NL 28-11-34; WL 82-47-19

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
4470 kHz	FX	55K0P0N	40 W (ERP)	0.001 %
4550 kHz	FX	55K0P0N	40 W (ERP)	0.001 %

Frequency Information

Holiday (PASCO), FL - NL 28-11-34; WL 82-47-19

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
4800 kHz	FX	55K0P0N	40 W (ERP)	0.001 %
4900 kHz	FX	55K0P0N	40 W (ERP)	0.001 %

Tierra Verde (PINELLAS), FL - NL 27-38-17; WL 82-44-23

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
4470 kHz	FX	55K0P0N	40 W (ERP)	0.001 %
4550 kHz	FX	55K0P0N	40 W (ERP)	0.001 %
4800 kHz	FX	55K0P0N	40 W (ERP)	0.001 %
4900 kHz	FX	55K0P0N	40 W (ERP)	0.001 %

Tierra Verde (PINELLAS), FL - NL 27-38-09; WL 82-44-17

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
12230-13200 kHz	FX	300KP0N	40 W (ERP)	0.001 %

Frequency Information

Venice (SARASOTA), FL - NL 27-04-32; WL 82-27-04

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
12230-13200 kHz	FX	300KP0N	40 W (ERP)	0.001 %

Venice, FL - NL 27-04-39; WL 82-27-06

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
4470 kHz	FX	55K0K0N	40 W (ERP)	0.001 %
4550 kHz	FX	55K0K0N	40 W (ERP)	0.001 %
4800 kHz	FX	55K0K0N	40 W (ERP)	0.001 %
4900 kHz	FX	55K0K0N	40 W (ERP)	0.001 %

Special Conditions:

- (1) The occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (2) The station identification requirements of Section 5.115 of the Commission's Rules are waived.