

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

EXPERIMENTAL

(Nature of Service)

XD FX MO

(Class of Station)

WA2XYU

(Call Sign)

0074-EX-ML-2001

(File Number)

NAME Tantivy Communications, 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. 5.202(d, g, i) of the Commission's Rules

Station Locations

(1) (BREVARD), FL; MOBILE: Melbourne, FL - BTA

Frequency Information

(BREVARD), FL; MOBILE: Melbourne, FL - BTA

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1895-1910 MHz	MO	1M28G1W	1.22 W (ERP)	
1975-1990 MHz	FX	1M28G1W	100 W (ERP)	

Special Conditions:

- (1) Operation in the 1850-1910 or 1930-1990 MHz band requires prior frequency coordination with 2 GHz microwave users and consent of PCS licensees to avoid interference.
- (2) Field testing in residential environment is limited to 50 devices and ends July 1, 2002.
- (3) All participants shall be informed that this operation is for experimental purposes only and can be cancelled at any time.

This authorization effective November 16, 2001 and
will expire 3:00 A.M. EST May 01, 2004

**FEDERAL
COMMUNICATIONS
COMMISSION**

