

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

EXPERIMENTAL
(Nature of Service)

KA2XAF
(Call Sign)

XD FX MO
(Class of Station)

0245-EX-RR-1999
(File Number)

NAME AIRNET COMMUNICATIONS CORPORATION

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(fi) of the Commission's Rules

Station Locations

(1) FL - NL 28-05-24; WL 80-37-28; MOBILE: Throughout the Melbourne BTA

Frequency Information

FL - NL 28-05-24; WL 80-37-28; MOBILE: Throughout the Melbourne BTA

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1850-1910 MHz	FX	295KGXD	100 W (ERP)	
1850-1910 MHz	MO	295KGXD	2 W (ERP)	
1930-1990 MHz	FX	295KGXD	100 W (ERP)	
1930-1990 MHz	MO	295KGXD	2 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.
- (2) The station identification requirements of Section 5.152 of the Commission's Rules are waived.
- (3) Any operation must be coordinated with existing and future users in the area to avoid interference.
- (4) This authorization does not include use of the 1910-1930 MHz band which has been designated for unlicensed PCS.

This authorization effective NOV 01, 1999 and
will expire 3:00 A.M. EST NOV 01, 2001

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COMMUNICATIONS
COMMISSION**

