

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

EXPERIMENTAL

(Nature of Service)

KM2XCO

(Call Sign)

XD MO

(Class of Station)

0020-EX-RR-2006

(File Number)

NAME AML Wireless Networks 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(e f) of the Commission's Rules

Station Locations

- (1) MOBILE: Within Continental United States, Alaska, Hawaii, Puerto Rico and other U. S. Possessions.

Frequency Information

MOBILE: Within Continental United States, Alaska, Hawaii, Puerto Rico and other U. S. Possessions.

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
10550-10680 MHz	MO	100KN0N 250KF3E 5M00F7W	20 W (Output Power)	
10700-13250 MHz	MO	250KF3E 5M75C3F 100KN0N 5M00F8W 5M00F7W 6M00F8W 6M00F7W 10M0F8W	20 W (Output Power)	

This authorization effective March 01, 2006 and
will expire 3:00 A.M. EST March 01, 2008

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: Within Continental United States, Alaska, Hawaii, Puerto Rico and other U. S. Possessions.

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
10700-13250 MHz	MO		20 W (Output Power)	
		10M0F7W		
		12M5F8W		
		12M5F7W		
		20M0F8W		
		20M0F7W		
		25M0F8W		
		25M0F7W		
		30M0F8W		
		30M0F7W		
		40M0F8W		
		40M0F7W		
17700-19700 MHz	MO		20 W (Output Power)	
		250KF3E		
		5M75C3F		
		100KN0N		
		5M00F8W		
		5M00F7W		
		6M00F8W		
		6M00F7W		
		10M0F8W		
		10M0F7W		
		20M0F8W		
		40M0F8W		
		40M0F7W		
		80M0F8W		
		80M0F7W		
21200-23600 MHz	MO		20 W (Output Power)	
		250KF3E		
		5M75C3F		
		100KN0N		
		5M00F8W		
		5M00F7W		
		6M00F8W		

Frequency Information

MOBILE: Within Continental United States, Alaska, Hawaii, Puerto Rico and other U. S. Possessions.

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
21200-23600 MHz	MO		20 W (Output Power)	
		6M00F7W		
		10M0F8W		
		10M0F7W		
		20M0F8W		
		20M0F7W		
		25M0F8W		
		25M0F7W		
		50M0F8W		
		50M0F7W		
		100MF8W		
		100MF7W		
36000-40000 MHz	MO		0.15 W (Output Power)	
		50M0F8W		
		50M0F7W		

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) This authorization is for the purpose of making field strength surveys and equipment demonstrations for sales purposes under FCC Rules Parts 21, 74, 78 and 101. All parameters shall comply with applicable rules parts.