

**United States of America
FEDERAL COMMUNICATIONS COMMISSION
EXPERIMENTAL
SPECIAL TEMPORARY AUTHORIZATION**

EXPERIMENTAL

(Nature of Service)

XD MO

(Class of Station)

WB9XMP

(Call Sign)

0341-EX-ST-2001

(File Number)

NAME CHK Wireless Technologies USA Inc.

This Special Temporary Authorization is granted upon the express condition that it may be terminated by the Commission at any time without advance notice or hearing if in its discretion the need for such action arises. Nothing contained herein shall be construed as a finding by the Commission that the authority herein granted is or will be in the public interest beyond the express terms hereof.

This Special Temporary Authorization shall not vest in the grantee any right to operate the station nor any right in the use of the frequencies designated in the authorization beyond the term hereof, nor in any other manner than authorized herein. Neither the authorization nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This authorization is subject to the right of use of control the Government of the United States conferred by Section 706 of the Communications Act of 1934.

Special Temporary Authority is hereby granted to operate the apparatus described below:

Purpose Of Operation:

Tests of electrical network monitoring devices.

Station Locations

- (1) MOBILE: Miami, FL, within 50 km, centered around NL 25-47-45; WL 80-12-01
- (2) MOBILE: Charlotte, NC, within 50 km, centered around NL 35-13-50; WL 80-50-54
- (3) MOBILE: Dallas, TX, within 50 km, centered around NL 32-46-10; WL 96-45-58
- (4) MOBILE: Salt Lake City, UT, within 50 km, centered around NL 40-46-53; WL 111-55-43
- (5) MOBILE: Madison, WI, within 50 km, centered around NL 43-03-59; WL 89-23-05

Frequency Information

MOBILE: Miami, FL, within 50 km, centered around NL 25-47-45; WL 80-12-01

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
433.98 MHz	MO	250KK0F	12 mW (ERP)	
916.48 MHz	MO	250KK0F	74 mW (ERP)	

This authorization effective November 15, 2001 and
will expire 3:00 A.M. EST May 15, 2002

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: Charlotte, NC, within 50 km, centered around NL 35-13-50; WL 80-50-54

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
433.98 MHz	MO	250KK0F	12 mW (ERP)	
916.48 MHz	MO	250KK0F	74 mW (ERP)	

MOBILE: Dallas, TX, within 50 km, centered around NL 32-46-10; WL 96-45-58

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
433.98 MHz	MO	250KK0F	12 mW (ERP)	
916.48 MHz	MO	250KK0F	74 mW (ERP)	

MOBILE: Salt Lake City, UT, within 50 km, centered around NL 40-46-53; WL 111-55-43

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
433.98 MHz	MO	250KK0F	12 mW (ERP)	
916.48 MHz	MO	250KK0F	74 mW (ERP)	

MOBILE: Madison, WI, within 50 km, centered around NL 43-03-59; WL 89-23-05

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
433.98 MHz	MO	250KK0F	12 mW (ERP)	
916.48 MHz	MO	250KK0F	74 mW (ERP)	

Special Conditions:

- (1) Prior to equipment authorization or a determination of compliance, the device must be accompanied by a conspicuous notice worded as follows: "This device has not been authorized as required by the rules of the Federal Communications Commission. This device is not, and may not be, offered for sale or lease, or sold or leased, until authorization is obtained."
- (2) Equipment at 433.98 MHz will be changed to Part 15 bands if trial works, or rules aren't changed to match international unlicensed bands.