

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

EXPERIMENTAL

(Nature of Service)

XD FX MO

(Class of Station)

WB9XYQ

(Call Sign)

0612-EX-ST-2004

(File Number)

NAME Honeywell International 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:

Evaluating PCS devices and a pico-cell in up to 10 general aviation test aircraft on the ground or in flight within Arizona, Florida and Minnesota with limited and infrequent use at low power levels.

Station Locations

- (1) On the ground at airports in AZ, FL and MN.
- (2) MOBILE: In flight over 10,000 ft within AZ, FL and MN.

Frequency Information

On the ground at airports in AZ, FL and MN.

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1850-1910 MHz	FX	200KGXX	10 mW (ERP)	
1930-1990 MHz	FX	200KGXX	10 mW (ERP)	

This authorization effective November 01, 2004 and
will expire 3:00 A.M. EST May 01, 2005

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Frequency Information

MOBILE: In flight over 10,000 ft within AZ, FL and MN.

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1850-1910 MHz	MO	200KGXX	20 mW (ERP)	
1930-1990 MHz	MO	200KGXX	20 mW (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) 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.
- (3) The licensee is to consider existing incumbent Part 101 facilities in selecting the locations and specific frequencies in these bands for its tests.