

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

EXPERIMENTAL
(Nature of Service)

XD FX MO
(Class of Station)

WI2XXN
(Call Sign)

0481-EX-CR-2026
(File Number)

NAME Honeywell International 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(j) of the Commission's Rules

Station Locations

- (1) Lancaster, PA - NL 40-02-34; WL 76-23-09; MOBILE: Lancaster,PA, Temporary Fixed, within 10 km, centered around NL 40-02-34; WL 76-23-09

Frequency Information

Lancaster, PA - NL 40-02-34; WL 76-23-09; MOBILE: Lancaster,PA, Temporary Fixed, within 10 km, centered around NL 40-0

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
17500 MHz	FX	118MG1D	76.76 W (ERP)	
17500 MHz	FX	118MG1D	12.17 W (ERP)	

Special Conditions:

- (1) The station identification requirements of Section 5.115 of the Commission's Rules are waived.

This authorization effective June 01, 2026 and
will expire 3:00 A.M. ET June 01, 2028

FEDERAL
COMMUNICATIONS
COMMISSION



Special Conditions:

- (2) This license SUPERSEDES the previously issued license with the same call sign and file number: ("Prior to commencing any in the 17.3-17.7 GHz band, experimental licensee must notify licensees of DIRECTV Enterprises, LLC (. Phone Number: 310-964-3589 E-Mail: nm704u@att.com Attention: Navid Motamed) and DirecTV/AT&T (Mr. Raquel Noriega Email: raquel.noriega@att.com). The notice must include the name and contact information of the stop buzzer personnel that will be available to cease operations in the event of reported interference. The notification should include the testing parameters (specific location(s), antenna gain(s), antenna pattern, antenna height(s), antenna orientation, EIRP, EIRP density) and day and times of each test.")
- (3) This license SUPERSEDES the previously issued license with the same call sign and file number: ("Prior to commencing any in the 17.3-17.7 GHz band, experimental licensee must notify licensees of DISH Operating L.L.C. (Blanket Earth Stations call sign: E140100. Phone Number: 202-463-3709 E-Mail: Alison.Minea@dish.com Attention: Alison Minea). The notice must include the name and contact information of the stop buzzer personnel that will be available to cease operations in the event of reported interference. The notification should include the testing parameters (specific location(s), antenna gain(s), antenna pattern, antenna height(s), antenna orientation, EIRP, EIRP density) and day and times of each test.")