## **NOVATEL WIRELESS**

Date: November 11, 2016

Federal Communications Commission Equipment Authorization Division, Application Processing Branch 7435 Oakland Mills Road Columbia, MD 21046

ATTN: OET Department

PER: 47 FCC Class II Permissive change for FCC ID: PKRNVWT1114

(Original Grant Date: September 5, 2013)

## Dear Sir/Madam:

This is to request a Class II Permissive Change to the Novatel Wireless Router, Model T1114 (FCC ID:PKRNVWT1114). This product was originally certified by the commission on September 5, 2013.

Details of change filed under this application are as follows:

- 1. Replacing Wi-Fi Ceramic Chip Antenna due part is EOL ("End-of-Life) from current Vendor.
  - a. Old Part# 12023199.01 (Murata Vendor)
  - b. New Part# 12023231.01 (TDK Vendor)
- 2. The Wi-Fi antenna gains are representative to the previous chip antenna

Frequency Band	Old	New
2.4GHz	2.99 dBi	3.0 dBi
5.0GHz	3.02 dBi	3.0 dBi

3. This application shows compliance to the latest FCC UNII Rules

Please contact me if you have any questions or need further information regarding this application.

Sincerely,

Roman Olmos

Senior Regulatory Engineer

Novatel Wireless Inc.