



Federal Communications Commission
Equipment Authorization Division
7345 Oakland Mills Road
Columbia, Maryland 21046

Re: MPR attestation for **PKRNVWMIFI4620**

Novatel Wireless declares the following:

- 1) The LTE Maximum Power Reduction (MPR) is a mandatory feature that is built-in by the design. The feature is permanent and cannot be changed by the end user or the network operators.
- 2) The LTE MPR meets the applicable 3GPP TS 36.101 technical specification requirements (Table 6.2.3-1). MPR targets and maximum output power is permanently limited for the configurations specified in this table:

Modulation	Channel Bandwidth/transmission Bandwidth Configuration (RB)						MPR (dB)	MPR (dB) Target
	1.4 MHz	3.0 MHz	5 MHz	10 MHz	15 MHz	20 MHz		
QPSK	> 5	> 4	> 8	> 12	> 16	> 18	≤ 1	1
16QAM	≤ 5	≤ 4	≤ 8	≤ 12	≤ 16	≤ 18	≤ 1	1
16QAM	> 5	> 4	> 8	> 12	> 16	> 18	≤ 2	2

- 3) The device was tested for SAR with A-MPR disabled
- 4) The device cannot transmit at a higher power than identified in the Tune up procedures.

Regards,

A handwritten signature in black ink, appearing to read "K. Giddings".

Kevin Giddings
Technical Specialist - Regulatory
Novatel Wireless Inc.