



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

Re: MPR attestation for **PKRNVWMC679**

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) Target	MPR (dB)
	1.4 MHz	3.0 MHz	5 MHz	10 MHz	15 MHz	20 MHz		
QPSK	> 5	> 4	> 8	> 12	> 16	> 18	1	$\leq 1$
16QAM	$\leq 5$	$\leq 4$	$\leq 8$	$\leq 12$	$\leq 16$	$\leq 18$	1	$\leq 1$
16QAM	> 5	> 4	> 8	> 12	> 16	> 18	2	$\leq 2$

- 3) The device was tested for SAR with A-MPR disabled
- 4) The device cannot transmit as 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.