## **RF Exposure Attestation**

Re: Standalone SAR Test Exclusion

FCC ID: MCLJ27H02301

Based on the criteria for Standalone SAR test exclusion listed in Section 4.3.1. of KDB 447498 D01 General RF Exposure Guidance v05r01:

[(max. power of channel, including tune-up tolerance, mW)/(min. test separation distance, mm)]·[ $\sqrt{f(GHz)}$ ]  $\leq 3.0$ ,

Where:

max. power of channel is rounded to the nearest mW

min. test separation distance is the greater of 5 mm and the actual

minimum separation distance (rounded

to the nearest mm)

An assessment was made using the above-stated formula to determine this product's eligibility for SAR test exclusion, and this process is illustrated in the table below:

1. Measured or Actual Value

Max. power of Channel: 3.25mW (5.12dBm)

Min. test separation distance: 0mm

(original worst value 802.11b is 4.62dBm + 0.5dBm = 5.12dBm)

2. Values used for Computation

Max. power of Channel: 3mW Min. test separation distance: 5mm

3. Results

 $[(3mW)/(5mm)][\sqrt{2.480}] = 0.944$ 

The computed value is <3, therefore, this product qualifies for Standalone SAR test exclusion.