

Date: 2014-06-30 Report No.: 60.870.14.012.01F Model No.: MBP33SBU

SAR Evaluation Exemption Compliance Information

The device has a standalone transmission.

According to KDB 447498 section 4.3.1, the 1-g SAR test exclusion thresholds at test separation distances \leq 50 mm are determined by:

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

The maximum tune-up limit power is 59 mW @ 2.402GHz

For the head and body SAR, use 50mm as the conservative minimum test separation distance,

[(max. power of channel, including tune-up tolerance, mW)/(min. test separation distance, mm)]·[$\sqrt{f}(GHz)$] = 0.76 ≤ 3.0

So standalone SAR measurements are not required for both head and body