



Date: 2014-06-30
Report No.: 60.870.14.011.01F
Model No.: BC911C

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 ≤ 50 mm are determined by:

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

The maximum tune-up limit power is 49 mW @ 2.40975GHz

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

$[(\text{max. power of channel, including tune-up tolerance, mW})/(\text{min. test separation distance, mm})] \cdot [\sqrt{f(\text{GHz})}] = 0.63 \leq 3.0$

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