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Report No.: 60.870.14.006.01F
Model No.: FOCUS66-W

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 24.43 mW @ 2.462GHz

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

$$[(\text{max. power of channel, including tune-up tolerance, mW})/(\text{min. test separation distance, mm})] \cdot [\sqrt{f(\text{GHz})}] = 0.311 \leq 3.0$$

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