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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 6.47mW @ 2.480GHz

For the head and body SAR, use 5 mm as the conservative minimum test separation distance.

[(max. power of channel, including tune-up tolerance, mW)/(min. test separation distance, mm)]·[$\sqrt{f(GHz)}$] = 0.822 \leq 3.0

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