

September 12, 2016

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FCC ID: 2AH88-225

Subject: RF Exposure Analysis

To Whom it may concern:

Analysis for FCC portable use

Standalone SAR test exclusion considerations are defined in KDB 447498 D01, Chapter 4.3.1 where the 1-g head or body and 10-g extremity SAR exclusion threshold is defined by the following formula:

[(max. power of channel, including tune-up tolerance, mW) / (min. test separation distance, mm)] * [√f(GHz)] ≤ 3.0 for 1-g SAR and ≤ 7.5 for 10-g extremity SAR

- f(GHz) is the RF channel transmit frequency in GHz
- Power and distance are rounded to the nearest mW and mm before calculation
- The result is rounded to one decimal place for comparison

For the SecureClick the maximum conducted output power is -6.0dBm (0.25mW) at 2.4GHz

Applying the above data using the given KDB 447498 D01 formula, and minimum separation distance of 5mm, the following results:

 $(0.25 \text{mW} / 5 \text{ mm}) \times \sqrt{2.4 \text{ GHz}} = 0.08$

(i.e.: \leq 3.0 for 1-g SAR and \leq 7.5 for 10-g extremity SAR)

Conclusion

This demonstrates the SecureClick meets the criteria for 1-g head / body and 10-g extremity SAR test exemption.

Sincerely,

Mark S. Hoyt Officer

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