KDB 447498 D01 General RF Exposure Guidance v05

4.3.1. Standalone SAR test exclusion considerations

100 MHz to 6 GHz at separation distance less than or equal to 50 mm

SAR Test Exclusion Calculator		
Insert values in yellow highlighted boxes to determine SAR Exclusion		
Max Power	2.998 mW	
Min Separation	5 mm	When the minimum test separation distance is < 5 mm, a distance of 5 mm is applied
Frequency	2.4 GHz	to determine SAR test exclusion.
Answer 0.9 Must be less than or equal to 3.0 for SAR Exclusion		

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TCBs are excluded from granting if:

General Population: The Answer is equal to or greater than 24 (8x threshold)

Controlled Use: The Answer is equal to or greater than 60 (20x threshold)

and, when published RF exposure KDB procedures are <u>not</u> established for SAR testing or when SAR data is not provided to support compliance.

Please also note the following: [FCC KDB quote] These test exclusion conditions are based on source-based time-averaged maximum conducted output power of the RF channel requiring evaluation, adjusted for tune-up tolerance, and the minimum test separation distance required for the exposure conditions. The minimum test separation distance is

determined by the smallest distance from the antenna and radiating structures or outer surface. [End quote]