# KDB 447498 D01 General RF Exposure Guidance v06

In re: CnR Tech. Co., Ltd. FCC ID: 2AUIN-CR-CCBOT-V001

### Conducted Output Power

Frequency (MHz)	Channel No.	Output Power(dBm)	
2402	0	-25.413	
2440	19	-24.769	
2480	39	-24.471	

# RF Exposure Evaluation

Frequency range	Antenna Gain	Conducted Output	EIRP
(MHz)	(dBi)	Power (dBm)	(mW)
2402 - 2480	2	-24.471	0.006

# 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 Min Separation Frequency Max Power More Separation GHz When the minimum test separation distance is < 5 mm, a distance of 5 mm is applied to determine SAR test exclusion. Answer 0.002 Must be less than or equal to 3.0 for SAR Exclusion

KDB 628591 D01 TCB Exclusion List v16

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)

<u>and</u>, 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]