



## **Certification Exhibit**

**FCC ID: 2A3QA-002**

**FCC Rule Part: 47 CFR Part 2.1093**

**Project Number: 72173551**

Manufacturer: Cue Health, Inc.  
Model: C0201

## **RF Exposure**

**General Information:**

Applicant: Cue Health, Inc.  
Environment: General Population/Uncontrolled Exposure  
Exposure Conditions: Portable

**Technical Information:**

Minimum Test Separation Distance: 5 mm  
Highest Operating Frequency: 2402 MHz  
Antenna Type: PCB Printed antenna  
Antenna Gain: 0.5 dBi  
Maximum Transmitter Conducted Power: -1.2 dBm, 0.76 mW  
Maximum Transmitter EIRP: -0.7 dBm, 0.85 mW

**Justification for SAR Test Exclusion:****Standalone SAR Test Exclusion:**

Per KDB 447498 D01 General RF Exposure Guidance v05r02, the standalone 1-g and 10-g SAR test exclusion thresholds for 100 MHz to 6 GHz at test separation distances  $\leq$  50 mm are determined by:

$$[(\text{max. power of channel, including tune-up tolerance, mW}) / (\text{min. test separation distance, mm})] \cdot [\sqrt{f(\text{GHz})}] \leq 3.0 \text{ for 1-g SAR and } \leq 7.5 \text{ for 10-g extremity SAR}$$

$$= (0.76 / 5) * (\sqrt{2.402}) = 0.2$$

**0.2 < 3.0**

Standalone SAR test exclusion is applied.