

Apply a duty cycle?

no

SAR type

Head/Body

This device FCC ID: **IOL-134-AV1050** is excluded from SAR testing by the following justification

The maximum power that the transmitter is capable of is **0.7112** mW\* Using formula G.1 from ANSI C63.10: 2013

Using the following formula from section 4.3.1 (c)(2) of KDB 447498

**$\{[(\text{Power limit for } <50\text{mm}) + (\text{separation distance} - 50\text{mm}) * (100/150)] * [1 + \log(100/f(\text{MHz}))]\}^{*1/2}$**

| Max Peak Power (dBm) | Min Separation distance (mm) | Frequency (MHz) |
|----------------------|------------------------------|-----------------|
| -1.48                | <50                          | 0.1342          |

| Power Threshold |
|-----------------|
| 918.384004      |

The maximum EUT power is less than the Power Threshold