RF exposure information according to FCC CFR 47 part 15, §15.247(i), RSS-102

The tag transmitter is used as a portable device operating in 2402 – 2480 MHz band. It is equipped with an integral antenna.

Maximum measured transmitter power:

| Pout conducted | | Maximum antenna gain, | Pout EIRP | |
|----------------|------|-----------------------|-----------|------|
| dBm | mW | dBi | dBm | mW |
| -13.3 | 0.05 | 1.7 | -11.6 | 0.07 |

SAR test exclusion threshold for 2.48 GHz at test separation distances 5.0 mm is as follows:

[(max. power of channel, including tune-up tolerance, mW)/(min. test separation distance, mm)] x [$\sqrt{f(GHz)}$] ≤ 3.0

[0.07 mW/5.0 mm] x $\sqrt{2.48}$ = 0.014 x 1.57 = 0.022 < 3.0, where 5 mm is the smallest distance from antenna to outer surface of the device.

According to KDB 447498 D01 v06 and RSS-102 section 2.5.1 the device is excluded from SAR evaluation.