

FCC ID: S4KBTSW-100

According to KDB 447498 D01 General RF Exposure Guidance v05, section 4.3.1

At 100 MHz to 6 GHz and for *test separation distances* $\leq 50 \text{ mm}$, the SAR test exclusion threshold is determined according to the following;

a) $[(\text{max. power of channel, including tune-up tolerance, } \text{mW}) / (\text{min. test separation distance, mm})] \times [\sqrt{f_{(\text{GHz})}}] \leq 3.0$

1. SAR test exclusion threshold

Frequency : 2.441 MHz (min. separation distances = 5 mm)

SAR test exclusion thresholds(5 mm) = $(3 * 5) / \sqrt{2.441} = 9.60 \text{ mW}$

| Max. conducted power(mW) | SAR Test Exclusion Thresholds(5 mm) (mW) |
|-------------------------------------|---|
| 3.75 | 9.60 |

2. Conclusion : No SAR is required.