

RF exposure

FCC ID: 2ASFRKETOSCANSMART

According to 447498 D01 General RF Exposure Guidance v06

The 1-g and 10-g SAR test exclusion thresholds for 100 № to 6 № at test separation distances ≤ 50 mm are determined by:

[(max. power of channel, including tune-up tolerance, mW)/(min. test separation distance, mm)]

 $\cdot [\sqrt{f(\mathbb{G}_{2})}] \le 3.0$ for 1-g SAR and ≤ 7.5 for 10-g extremity SAR,

Where;

f(础) is the RF channel transmit frequency in 础

Power and distance are rounded to the nearest www and mm before calculation

The result is rounded to one decimal place for comparison

Results

| Mode | Frequency (趾) | Distance (mm) | Max tune-up power (dBm) | | Calculation | Exclusion |
|--------------|------------------|------------------|-------------------------|------|-------------|-----------|
| | | | (dB m) | (mW) | value | Threshold |
| LE 1 Mbps | 2 402 | 5 | -7.0 | 0.20 | 0.062 | ≤3.0 |
| | 2 442 | | -7.0 | 0.20 | 0.062 | ≤3.0 |
| | 2 480 | | -7.0 | 0.20 | 0.063 | ≤3.0 |

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