



FCC RF Exposure

EUT Description: Vibrating Cock Ring
Model No.: JC-018
FCC ID: 2BP7F-JC-018
Equipment type: Portable devices

According to KDB 447498 D01 General RF Exposure Guidance v06 and part 2.1093, Unless specifically required by the published RF exposure KDB procedures, standalone 1-g head or body and 10-g extremity SAR evaluation for general population exposure conditions, by measurement or numeric simulation, is not required when the corresponding SAR Test Exclusion Threshold condition(s), listed below, is (are) satisfied.

For 100 MHz to 6 GHz and test separation distances < 50 mm, the 1-g and 10-g SAR test exclusion thresholds are determined by the following:

$$\left[\frac{\text{max. power of channel, including tune-up tolerance, mW}}{\text{min. test separation distance mm}} \right] \cdot [f \text{ GHz}] < 3.0 \text{ for 1-g SAR, and } \leq 7.5 \text{ for 10-g extremity SAR, where } f \text{ (GHz) is the RF channel transmit frequency in GHz}$$

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

The result is rounded to one decimal place for comparison

conducted power (dBm)	Max tune-up (mW)	Frequency (MHz)	Min. distance (mm)	Calc. thresholds	limit
-2.97	0.5047	2402	5	0.15644	3.0
-2.14	0.6109	2440	5	0.19085	3.0
-2.90	0.5129	2480	5	0.16154	3.0

Conclusion: No SAR is required