



FCC RF Exposure

EUT Description: PA SYSTEM

Model No.: IMPACT 8, DANCE 12, DANCE 15, DELTA 10, SP8, DELTA 126, DELTA 156, DELTA 158, MX 15, MX 8, MX10, MX16, MX18, Party 12, Party 15, PR-C15 Black, SP15, TITAN 15A, IMPACT 10, PR-915D

FCC ID: YEB-IMPACT-8

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 numerical 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:

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

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
3.13	2.0559	2402	5	0.63726	3.0
3.99	2.5061	2441	5	0.78309	3.0
3.98	2.5003	2480	5	0.78750	3.0

Conclusion: No SAR is required