

## RF EXPOSURE EVALUATION

## 1. PRODUCT INFORMATION

Product Description	Travis Blue		Miles Julion on C. C. A.V.	adalahan ar Cu
Model Name	TB001			
FCC ID	2APJY-TB001	The Compliance	The Compliance	® Allestadi

## 2. EVALUATION METHOD

According to 447498 D01 General RF Exposure Guidance v05

The 1-g and 10-g SAR test exclusion thresholds for 100 MHz to 6 GHz at test separation distances ≤ 50 mm are determined by:

[(max. power of channel, including tune-up tolerance, mW)/(min. test separation distance, mm)]  $\cdot [\sqrt{f(GHz)}] \le 3.0$  for 1-g SAR and  $\le 7.5$  for 10-g extremity SAR.

Where f(GHz) is the RF channel transmit frequency in GHz

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

# 3. CALCULATION

According to the follow transmitter output power (Pt) formula:

BR/EDR

Pt=5.193dBm=3.31mW

The result for RF exposure evaluation SAR= (3.31mW /5mm) .[√2.48(GHz)]=1.04<3.0 for 1-g SAR

BLE

Pt=-0.062dBm=0.99mW

The result for RF exposure evaluation SAR=  $(0.99\text{mW }/5\text{mm}) . [\sqrt{2.48}(\text{GHz})] = 0.31 < 3.0 \text{ for } 1-\text{g SAR}$ 

## 4. CONCLUSION

The SAR evaluation is not required.

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