RF EXPOSURE EVALUATION

1. PRODUCT INFORMATION

Product Description	Turntable
Model Name	CR6235A
Series Model	CR6235A-NA , CR6235X-XX (X-XX can be replaced by letter from "A" to "Z" or number from "0" to "9" or blank.) DA-555, DA-XXX (XXX can be by letter from "A" to "Z" or number from "0" to "9" or blank.)
FCC ID	AUSCR6235A

2. EVALUATION METHOD

According to 447498 D01 General RF Exposure Guidance v06

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

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

Pt=1.434dBm=1.39mW

The result for RF exposure evaluation SAR=(1.39mW /5mm) .[$\sqrt{2.402GHz}$)]=0.43<3.0 for 1-g SAR and \leq 7.5 for 10-g extremity SAR.

4. CONCLUSION

The SAR evaluation is not required.