RF EXPOSURE EVALUATION

1. PRODUCT INFORMATION

Product Description	Turntable
Model Name	CR7019A-WA, CR7019X-XX(X-XX can be replaced by letter from "A" to "Z" or number from "0" to "9" or blank.), YQ-982, YQ-XXX(XXX can be number from "0" to "9" or blank.)
FCC ID	AUSCR7019A

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 ≤ 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 ≤ 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=-2.346dBm=0.58mW

The value of the Maximum output power P_t is referred to the test report of the CFR47 §15.247.

The result for RF exposure evaluation SAR=(0.58mW /5mm) .[$\sqrt{2.402}$ (GHz)]= 0.18<3.0 for 1-g SAR and \leq 7.5 for 10-g extremity SAR.

4. CONCLUSION

The SAR evaluation is not required.