

RF EXPOSURE EVALUATION

1. PRODUCT INFORMATION

| Product Description | HOVER-1 - FOLDING E-SCOOTER |
|---------------------|---|
| Test Model | H1-HLNR-BLK |
| Series Model | H1-HLNR, H1-HLNR-XXX, DSA-HLNR-BLK, DSA-HLNR, DSA-HLNR-XXX, DSA-AH-HLNR-BLK, DSA-AH-HLNR, DSA-AH-HLNR-XXX, H1C-HLNR-BLK, H1C-HLNR, H1C-HLNR-XXX |
| FCC ID | 2AANZHLNR |

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

P_t=-2.631dBm=0.55mW

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=(0.55 mW / 5 mm) .[$\sqrt{2.480}(\text{GHz})$]= 0.17<3.0 for 1-g SAR and \leq 7.5 for 10-g extremity SAR.

4. CONCLUSION

The SAR evaluation is not required.

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