

# RF EXPOSURE REPORT

**REPORT NO.:** SA110708D01

**MODEL NO.:** BH-112

**VERSION:** Proto: B4.0K /B4.0L, HW: 0.3E /0.3F,  
SW: 0.43E/ 0.43C, MV: 0.3A

**FCC ID:** QTLBH-112

**APPLICANT :** Nokia(China) Investment Co., LTD.

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**ISSUED BY :** Bureau Veritas Consumer Products Services (H.K.)  
Ltd., Taoyuan Branch

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## RELEASE CONTROL RECORD

| ISSUE NO.   | REASON FOR CHANGE | DATE ISSUED  |
|-------------|-------------------|--------------|
| SA110708D01 | Original release  | Jul. 27 2011 |

## 1. CERTIFICATION

**PRODUCT:** Bluetooth Headset  
**BRAND NAME:** NOKIA  
**MODEL NO.:** BH-112  
**APPLICANT:** Nokia(China) Investment Co., LTD.  
**TESTED:** Jul. 7 ~ 21, 2011  
**TEST ITEM:** ENGINEERING SAMPLE  
**STANDARDS:** **FCC Part 2 (Section 2.1091)**  
**FCC OET Bulletin 65, Supplement C (01-01)**  
**IEEE C95.1**

The above equipment has been tested by **Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch**, and found compliance with the requirement of the above standards. The test record, data evaluation & Equipment Under Test (EUT) configurations represented herein are true and accurate accounts of the measurements of the sample's EMC characteristics under the conditions specified in this report.

PREPARED BY : Jessica Cheng , DATE: Jul. 27, 2011  
( Jessica Cheng / Specialist )

APPROVED BY : Ken Liu , DATE: Jul. 27, 2011  
( Ken Liu / Manager )

## 2. CONCLUSION

No Evaluation Required if power is below this threshold:

| F(GHz) |       | mW    |
|--------|-------|-------|
| Low    | 2.402 | 24.58 |
| High   | 2.480 |       |

Maximum measured transmitter power:

| Pout (dBm)      |     | Pout (mW) |
|-----------------|-----|-----------|
| Conducted Power | 7.1 | 5.1       |
| EIRP Power      | 7.3 | 5.4       |

**\*Note:** The antenna is PIFA antenna with 0.22dBi gain

Threshold for no SAR evaluation is 24.58mW  
 Transmitter power is 5.4mW

Conclusion: No SAR evaluation required since Transmitter Pout is below FCC threshold

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