

# RF EXPOSURE REPORT

**REPORT NO.:** SA110901D10

**MODEL NO.:** BH-220

**FCC ID:** QTLBH-220

**VERSION:** (For Bluetooth Headset)

Proto: B4.0K, HW: v1.0, SW: v1.0E/v1.0C, MV: v1.0

(For Cradle)

Proto: 4.0D, HW: v1.0, SW: v1.0, MV: v1.0

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

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

**LAB LOCATION:** No. 47, 14th Ling, Chia Pau Vil., Lin Kou Dist., New  
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## RELEASE CONTROL RECORD

ISSUE NO.	REASON FOR CHANGE	DATE ISSUED
SA110901D10	Original release	Sep. 14, 2011

## 1. CERTIFICATION

**PRODUCT:** Bluetooth Headset  
**BRAND NAME:** NOKIA  
**MODEL NO.:** BH-220  
**APPLICANT:** Nokia(China) Investment Co., LTD.  
**TESTED:** Sep. 1 ~ 2, 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 :** Celia Chen , **DATE:** Sep. 14, 2011  
( Celia Chen / Senior Specialist )

**APPROVED BY :** Ken Liu , **DATE:** Sep. 14, 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	7.8	6.0
EIRP Power	9.2	8.3

**\*Note:** The antenna is PIFA antenna with 1.43dBi gain

Threshold for no SAR evaluation is 24.58mW  
 Transmitter power is 8.3mW

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

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