



# RF EXPOSURE REPORT (FOR BLUETOOTH)

**REPORT NO.:** SA110330C13-2

**MODEL NO.:** PG86300

**FCC ID:** NM8PG86300

**ACCORDING:** FCC Guidelines for Human Exposure  
IEEE C95.1

**APPLICANT:** HTC Corporation

**ADDRESS:** No. 23, Xinghua Rd., Taoyuan City, Taoyuan, 330  
Taiwan

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

**LAB ADDRESS:** No. 47, 14th Ling, Chia Pau Tsuen, Lin Kou Hsiang,  
Taipei Hsien 244, Taiwan, R.O.C.

**TEST LOCATION:** No. 19, Hwa Ya 2nd Rd, Wen Hwa Tsuen, Kwei Shan  
Hsiang, Taoyuan Hsien 333, Taiwan, R.O.C.



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## RELEASE CONTROL RECORD

ISSUE NO.	REASON FOR CHANGE	DATE ISSUED
Original release	NA	May 19, 2011



## CERTIFICATION

**PRODUCT:** Smart Phone  
**MODEL:** PG86300  
**BRAND:** hTC  
**APPLICANT:** HTC Corporation  
**TESTED:** Apr. 27 ~ May 03, 2011  
**TEST SAMPLE:** Production Unit  
**STANDARDS:** **FCC Guidelines for Human Exposure**  
**IEEE C95.1**

The above equipment (model: PG86300) have 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 : Ivy Lin , DATE: May 19, 2011  
Ivy Lin / Specialist

APPROVED BY : Gary Chang , DATE: May 19, 2011  
Gary Chang / Assistant Manager

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	1.410	1.384
EIRP Power	0.910	1.233

**\*Note:** The antenna is Chip antenna with -0.5dBi gain

Threshold for no SAR evaluation is 24.58mW

Transmitter power is 1.384mW

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