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# RF EXPOSURE REPORT (FOR BLUETOOTH)

**REPORT NO.:** SA120411C35

**MODEL NO.:** 1498

**FCC ID:** C3K1498

**RECEIVED:** Apr. 11, 2012

**TESTED:** Apr. 14 ~ Apr. 16, 2012

**ISSUED:** Apr. 19, 2012

**APPLICANT:** Microsoft Corporation

**ADDRESS:** One Microsoft Way, Redmond WA 98052-6399,  
U.S.A

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

**LAB ADDRESS:** No. 47, 14th Ling, Chia Pau Vil., Lin Kou Dist.,  
New Taipei City, 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
SA120411C35	Original release	Apr. 19, 2012

## 1. CERTIFICATION

**PRODUCT:** Microsoft Wireless Mouse  
**MODEL NO.:** 1498  
**BRAND:** Microsoft  
**APPLICANT:** Microsoft Corporation  
**TESTED:** Apr. 14 ~ Apr. 16, 2012  
**TEST SAMPLE:** ENGINEERING SAMPLE  
**STANDARDS:** **FCC Part 2 (Section 2.1093)**  
**FCC OET Bulletin 65, Supplement C (01-01)**  
IEEE C95.1

The above equipment (model: 1498) 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 : Ivy Lin , DATE : Apr. 19, 2012  
Ivy Lin / Specialist

APPROVED BY : Gary Chang , DATE : Apr. 19, 2012  
Gary Chang / Technical Manager

## 2. REDUCED CONDITION FOR SAR

When output power is  $\leq 60/f(\text{GHz})$  mW, SAR evaluation is not required.

## 3. MAXIMUM MEASURED POWER OF EUT

Maximum measured transmitter power:

	Pout (dBm)	Pout (mW)
<b>Bluetooth</b>		
Conducted Power	3.420	2.198
EIRP Power	4.010	2.518

**\*Note:** The antenna type is PIFA, printed on PCB with 0.59dBi gain.

## 4. CONCLUSION

No SAR evaluation is required since output power of EUT is less than threshold of SAR.