



RF EXPOSURE REPORT

REPORT NO.: SA120628D04
MODEL NO.: HKTS 220SUB
FCC ID: APIHKTS220SME
RECEIVED: Jun. 28, 2012
TESTED: Jul. 3 ~ 5, 2012
ISSUED: Jul. 11, 2012

APPLICANT: Harman International Industries, Incorporated

ADDRESS: 8500 Balboa Blvd, Northridge, CA 91329,
UNITED STATES

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
Taipei City, Taiwan (R.O.C.)

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RELEASE CONTROL RECORD

ISSUE NO.	REASON FOR CHANGE	DATE ISSUED
SA120628D04	Original release	Jul. 11, 2012



1. CERTIFICATION

PRODUCT: Home Theater Subwoofer
MODEL NO.: HKTS 220SUB
APPLICANT: Harman International Industries, Incorporated
TESTED: Jul. 3 ~ 5, 2012
TEST SAMPLE: 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. 11, 2012
(Jessica Cheng / Specialist)

APPROVED BY : Ken Liu , **DATE:** Jul. 11, 2012
(Ken Liu / Manager)

2. CONCLUSION

No Evaluation Required if power is below this threshold:

F(GHz)		mW
Low	2.403	24.59
High	2.478	

Maximum measured transmitter power:

	Pout (dBm)	Pout (mW)
Conducted Power	10.1	10.2
EIRP Power	11.6	14.5

***Note:** The antenna is Dipole antenna with 1.53 dBi gain

Threshold for no SAR evaluation is 24.59mW
 Transmitter power is 14.5mW

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

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