



RF EXPOSURE REPORT

REPORT NO.: SA120406C19

MODEL NO.: GT-WS100TX

FCC ID: JCK28T0HWS1001

RECEIVED: Nov. 14, 2011

TESTED: Nov. 15 ~ Nov. 18, 2011

ISSUED: Apr. 19, 2012

APPLICANT: GIGA-BYTE TECHNOLOGY CO., LTD.

ADDRESS: No.6, Bao Chiang Road, Hsin-Tien Dist., New Taipei City 231, Taiwan

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.

This test report consists of 5 pages in total. It may be duplicated completely for legal use with the approval of the applicant. It should not be reproduced, except in full, without the written approval of our laboratory. The client should not use it to claim product, certification, approval, or endorsement by any government agency. The test results in the report only apply to the tested sample.



TABLE OF CONTENTS

RELEASE CONTROL RECORD	3
1. CERTIFICATION.....	4
2. RF EXPOSURE.....	5



RELEASE CONTROL RECORD

ISSUE NO.	REASON FOR CHANGE	DATE ISSUED
SA120406C19	Original release	Apr. 19, 2012

1. CERTIFICATION

PRODUCT: SkyVision WS100
MODEL: GT-WS100TX
BRAND: Gigabyte
APPLICANT: GIGA-BYTE TECHNOLOGY CO., LTD.
TESTED: Nov. 15 ~ Nov. 18, 2011
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 (Model: GT-WS100TX) 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 :  , **DATE:** Apr. 19, 2012
Polly Chien / Specialist

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

2. RF EXPOSURE

No Evaluation Required if power is below this threshold:

F (GHz)	mW
5180-5240	11.45
5745-5805	10.34

Maximum measured transmitter Average power:

F (GHz)	Pout (dBm)	Pout (dBm)	Pout (mW)
5180-5240	Conducted Power	6.0	4.0
	EIRP Power	8.0	6.3
5745-5805	Conducted Power	6.1	4.1
	EIRP Power	8.1	6.5

Note: The antenna is PCB antenna with 2 dBi gain.

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