

RF EXPOSURE REPORT (FOR WLAN & BLUETOOTH)

REPORT NO.: SA120131C05-1
MODEL NO.: T-02D
FCC ID: VQK-T02D
RECEIVED: Jan. 31, 2012
TESTED: Mar. 21 ~ Apr. 20, 2012
ISSUED: Apr. 25, 2012

APPLICANT: FUJITSU LIMITED

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

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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
SA120131C05-1	Original release	Apr. 25, 2012

1. CERTIFICATION

PRODUCT: Mobile Phone

MODEL: T-02D

BRAND: Xi

APPLICANT: FUJITSU LIMITED

TESTED: Mar. 21 ~ Apr. 20, 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 (model: T-02D) 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 : Andrea Hsia , DATE : Apr. 25, 2012
Andrea Hsia / Specialist

APPROVED BY : Gary Chang , DATE : Apr. 25, 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:

Mode	Frequency band (MHz)	Conducted power (dBm)	Conducted power (mW)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (mW)
WiFi	2412~2462	11.67	14.689	-11.8	-0.13	0.97
	5180~5240	9.63	9.183	-1.9	7.73	5.93
	5260~5320	9.54	8.995	-1.1	8.44	6.98
	5500~5700	9.61	9.141	-2.2	7.41	5.51
	5745~5825	9.8	9.550	-1.2	8.60	7.24
BT EDR	2402~2480	10.47	11.143	-11.8	-1.33	0.74
BT LE	2402~2480	1.13	1.297	-11.8	-10.67	0.09

4. CONCLUSION

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