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RF EXPOSURE REPORT (FOR WLAN & BLUETOOTH)

REPORT NO.: SA110905C34-1

MODEL NO.: F-05D

FCC ID: VQK-F05D

RECEIVED: Sep. 05, 2011

TESTED: Sep. 15 ~ Oct. 06, 2011

ISSUED: Oct. 13, 2011

APPLICANT: FUJITSU LIMITED

ADDRESS: 1-1, Kamikodanaka 4-chome, Nakahara-ku,
Kawasaki 211-8588, Japan

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
Original release	NA	Oct. 13, 2011

1. CERTIFICATION

PRODUCT: Mobile Phone
MODEL: F-05D
BRAND: Xi
APPLICANT: FUJITSU LIMITED
TESTED: Sep. 15 ~ Oct. 06, 2011
TEST SAMPLE: ENGINEERING SAMPLE
STANDARDS: **FCC Guidelines for Human Exposure**
IEEE C95.1

The above equipment (model: F-05D) 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** : Oct. 13, 2011
Joanna Wang / Senior Specialist

APPROVED BY :  , **DATE** : Oct. 13, 2011
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)
Bluetooth		
Conducted Power	1.7	1.5
EIRP Power	-1.0	0.8
2.4 GHz Wi-Fi		
Conducted Power	13.1	20.4
EIRP Power	10.4	11.0

***Note:** The antenna is $\lambda/4$ Monopole with -2.7dBi gain

4. CONCLUSION

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