

# RF EXPOSURE REPORT (FOR WLAN & BLUETOOTH)

**REPORT NO.:** SA110811C11-1

MODEL NO.: F-03D

FCC ID: VQK-F03D

**RECEIVED:** Aug. 11, 2011

**TESTED:** Sep. 19 ~ Oct. 11, 2011

**ISSUED:** Oct. 12, 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.



# **RELEASE CONTROL RECORD**

| ISSUE NO.        | REASON FOR CHANGE | DATE ISSUED   |
|------------------|-------------------|---------------|
| Original release | NA                | Oct. 12, 2011 |



#### **CERTIFICATION**

**PRODUCT:** Mobile Phone

MODEL: F-03D

**BRAND:** FOMA

**APPLICANT: FUJITSU LIMITED** 

**TESTED:** Sep. 19 ~ Oct. 11, 2011

TEST SAMPLE: ENGINEERING SAMPLE

STANDARDS: FCC Guidelines for Human Exposure

**IEEE C95.1** 

The above equipment (model: F-03D) 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 : Folly Chum , DATE: Oct. 12, 2011
Polly Chien / Specialist

**APPROVED BY** 



# 2. REDUCED CONDITION FOR SAR

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

## 3. MAXIMUM MEASURED POWER OF EUT

Maximum measured transmitter power:

| Pout (dBm       | Pout (mW) |      |  |
|-----------------|-----------|------|--|
| Bluetooth       |           |      |  |
| Conducted Power | 2.33      | 1.7  |  |
| EIRP Power      | -2.67     | 0.54 |  |
| 2.4 GHz Wi-Fi   |           |      |  |
| Conducted Power | 11.80     | 15.1 |  |
| EIRP Power      | 6.80      | 4.79 |  |

<sup>\*</sup>Note: The antenna is  $\lambda/4$  Monopole with -5.0dBi gain

## 4. CONCLUSION

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