

### **STATEMENT**

This filing constitutes a formal submittal and request for Equipment Authorization pursuant to Subpart C of Part 15, 22 & 24 of FCC rules (CFR 47) regarding two transmitters collocated in Tablet PC.

Company Name:	Xplore Technologies
FCC ID:	Q2GIX104-117
Tablet PC model#	iX104
WLAN Model#	KM8
Collocated with <b>GSM module model</b> #	1902G

### **SUMMARY OF TESTING**

Xplore Tablet PC model# iX104 can be equipped with two different kind of radios;

- RIM model# 1902G for GSM/GPRS function
- Wistron NeWeb model# KM8 for WLAN function

These radios are off-the shelf modules and have not been modified since the FCC ID has been granted. Tablet PC iX104 provides new antenna to the two modules integrated in it. These radios in iX104 are not user accessible.

## **EMC/Radio Test Reports:**

# Test report no. EMC 544FCC15.247 2003 KM8 CoL GSM

The above-mentioned test report cover all radiated measurements done on Tablet PC with WLAN collocated with GSM module.

Tablet PC model# iX104 was tested with both radios ON to show compliance with FCC 15.247 limits only based upon the fact that FCC 15.247 limits are more stringent than FCC22/24 limits.

## Test report no. ISL-03LR007FC Part-1/2/3

The above-mentioned test reports cover all conducted measurements required for WLAN

#### Test report no. RIM-0204-04

The above-mentioned test report cover all conducted measurements for GSM module.

# Test report no. EMC 448-2003FCC22-24 IX104-11

The above-mentioned test report covers all radiated measurements done on Tablet PC with GSM module.

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# **SAR Test Reports:**

Test report no. SAR\_544\_2003\_FCC\_850\_1900\_2450\_RIM\_KM8

This test report cover SAR testing done on Tablet PC with WLAN collocated with GSM module.

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