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To FCC

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**Overall Assessment Letter for i-mate 810-F  
FCC id: W4R001**

I have reviewed this composite application and find it compliant. This is an application for a mobile phone supporting GSM/GPRS/EDGE 850/1900 and WCDMA FDD II/FDD V as well as Bluetooth and 802.11b/g. The phone additionally supports GSM 900/1800 and WCDMA FDD I, however is not relevant as it is not supported in North America.

The Bluetooth conducted output power is less than 24mW and the distance between the Bluetooth and GSM antenna is greater than 5cm. The Bluetooth and WLAN antenna are greater than 5cm apart. The sum of the maximum 1g SAR for WLAN and GSM antenna on the right side of the phantom head is less than 1.6W/kg and the sum of the maximum 1g SAR for the WLAN and GSM antenna on the left side of the phantom head is less than 1.6W/kg. The sum of the maximum 1g SAR for WLAN and GSM antenna for body testing was also found to be less than 1.6W/kg. Therefore, simultaneous transmission SAR assessment was deemed as not being required.

As a result of the assessment review, the SAR report was revised to include appropriate references, output power results and additional SAR tests. The Part 15C report was updated to include the standard versions. The confidentiality letter was requested to be revised to remove the request for permanent confidentiality of an exhibit which is not allowed to be held confidential.

I underwent the FCC RF exposure training at the FCC TCB Workshop in October 2008.

Yours sincerely

Vina Kerai  
Compliance Engineer, BABT

