



24 July 2008
Ref: US-000203

To FCC

BABT
Balfour House, Churchfield Road
Walton on Thames
Surrey, KT12 2TD
United Kingdom
Telephone: +44 (0)1932 251200
Fax: +44 (0)1932 251201
Direct Dial: +44 (0)1932 251261
E-mail: Vina.Kerai@babt.com
Website: www.babt.com

Overall Assessment Letter for TH01M
FCC id: WCKTH01M

I have reviewed this composite application and find it compliant. This is an application for a mobile phone supporting GSM/GPRS/EGPRS and Bluetooth. The device supports the 850 MHz and 1900 MHz frequency range. Since the mobile phone also has a USB port for connection to Computers a filing for a Class B Computer peripheral has also been made. The phone additionally supports GSM 900 and DCS 1800, however is not relevant as it is not supported in North America. Please note the following:

- 1: The Bluetooth conducted output power is less than 24mW and the maximum GSM/GPRS 1-gram SAR level is less than 1.2W/kg and therefore, therefore simultaneous transmission SAR assessment was deemed as not being required. I underwent the FCC RF exposure training at BABT in July 2007. The highest reported Head SAR for GSM 850 was 0.427 W/kg at 836.4 MHz in left-hand cheek configuration. The highest reported Head SAR for PCS 1900 was 0.287 W/kg at 1850.2 MHz in left-hand cheek configuration. The highest reported Body SAR for GSM 850 was 1.003 W/kg at 848.8 MHz in handset rear facing phantom position with 25mm separation. The highest reported Body SAR for PCS 1900 was 0.503 W/kg at 1909.8 MHz in handset rear facing phantom position with 25mm separation. The Body SAR assessment in each band was perform using a headset.

As a result of the assessment review, an operational description for Bluetooth has been provided as well as an updated agent authorisation letter from Modelabs and updated user manual including the required FCC regulatory statements.

Yours sincerely

Vina Kerai
Compliance Engineer, BABT

