

28 September 2006
Ref: US000131

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 251227
E-mail: Hilton.Carr@babit.com
Website: www.babit.com

Overall Assessment Letter for NEC N8605
FCC id: S5D-KMP6J1CE1

I have reviewed this composite application and find it compliant
This is an application for a GSM Mobile Telephone which supports tri-band (GSM/DCS/PCS),
supports basic talking function, SMS, GPRS, Bluetooth, and other multiple practical functions & services
The only relevant US Frequencies used are 1900 MHz GSM/GPRS(Part 24H) , and 2400 MHz
Bluetooth (Part 15C) .

Please note the following:

1: SAR

Body SAR was fully tested in the expected worst condition (Face away from Body). The phone was tested in the following additional configurations using the frequency which gave the highest SAR Rating in that configuration:

- Face Away from Body with GPRS active
- Face Away from Body with Headset connected
- Face Away from Body with Bluetooth active [Co-transmission condition]
- Face Towards Body with GPRS active

The highest reported SAR values were GSM Mode - head 0.639 W/kg; Body Worn(GPRS mode) face away from Body 0.266 W/kg using 1.5 cms separation.

I attended the SAR Training in May 2003.

2: Co-Transmission

The Client has declared that the product is capable of co-transmission.

The Bluetooth Transmitter is Categorically Excluded from Routine evaluation and the output power is below the SAR threshold. As a consequence this is within the competence of a TCB.

SAR has been assessed at 1900 with both transmitters active and demonstrates no effect.

The Bluetooth Emissions are so low that there is no risk of out-of band products within the prohibited bands.

Yours sincerely



Hilton Carr

Task Manager, Certification and Technical Development

British Approvals Board for Telecommunications

Registered in England and Wales Company Number - 1633985

Octagon House, Concorde Way, Segensworth North, Fareham, Hampshire, PO15 5RL United Kingdom

