

Ref: US/000090

08 December 2004

BABT Claremont House, 34 Molesey Road Walton on Thames Surrey, KT12 4RQ United Kingdom Telephone: +44 (0)1932 251251 Fax: +44 (0)1932 251252

Direct Dial: +44 (0)1932 251227 E-mail: Hilton.Carr@babt.com Website: www.babt.com

To FCC

TCB SAR Assessment of KBT Mobile G902 FCC id: SK8G902

I have reviewed the SAR report HCT-SAR04-1110.

This product contains a dual band 850 and 1900 MHz transmitter supporting both GSM and GPRS Modes.

The SAR test report was reviewed using the standard SAR checklist. No significant deviation was noted. I underwent the FCC SAR evaluation training in May 2003.

The following was noted.

The maximum reported head SAR was 1.24 W/kg at 1909.8 MHz; The maximum reported head SAR for the Part 22 Frequency Range was 1.20 W/kg at 824.2 MHz

The maximum body SAR reported at 15 mm separation was 0.509 W/kg at 836.6 MHz (GSM) with the equipment face away from the body.

The maximum body SAR reported at 15 mm separation for the Part 24 Frequency Range was 0.286 W/kg at 1880 MHz (GSM) with the equipment face away from the body

1: User Guide Separation distance in body worn operation.

The user guide specifies a distance of 15 mm for body worn accessories and includes the metal parts prohibition warning.

The User Manual includes the FCC id and SAR values. Both are accurate.

2: Headset

The User Guide specifies a headset port. While no reference is made to a headset in the SAR report the Test set-up photo for Body use shows a headset was connected during test.

HCT have confirmed this was the configuration used for test; and have identified the Headset as SK Tech Part No SKM-403G4

3: Test Configurations.

Head SAR was measured in GSM mode, while Body SAR was measured in both GSM and GPRS mode.

Yours sincerely

Hilton Carr

Task Manager, Technical and Certification Development

For BABT TCB

