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To FCC

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Overall Assessment Letter for Sagem MC2004A
FCC id: M9HMC2004A

I have reviewed the application and find it compliant with the appropriate requirements

This product is a dual band GSM Handset which supports both GSM and GPRS.

The highest reported SAR was 0.814 W/kg at 824 MHz with 1.5 cms separation (Body SAR with 1.5 cms separation). The highest reported Head SAR at 850 MHz was 0.792 W/kg.

The highest reported Head SAR at 1900 MHz was 0.571 W/kg.

The highest reported Body SAR at 1900 MHz with 1.5 cms separation was 0.419 W/kg.

I attended the May 2003 FCC Workshop and have used the FCC provided checklist for the SAR evaluation.

Please note:

1: Radiated Output Powers

The Radiated output power of the SAR sample at 1900 MHz differed from the EMC Sample by about +4 dB. At the TCB request this was retested twice with the Lab reporting the same result. Since the Conducted output power levels correlated between samples and the SAR tests were conducted on the higher output sample the results have been accepted.

2: Crest Factor for Body SAR Tests

The Product supports both GSM and GPRS. The GPRS only operates in Multislot Class 8 (single slot). It was agreed with the Test Lab that a 12.5 % Duty Factor was appropriate to this class.

Yours sincerely



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