



RF EXPOSURE REPORT

REPORT NO.: SA970707H01

MODEL NO.: 8520-00145

ACCORDING: FCC Guidelines for Human Exposure
IEEE C95.1

APPLICANT : Socket Mobile, Inc.

ADDRESS : 39700 Eureka Drive Newark, CA 94560-4808
USA

ISSUED BY: Advance Data Technology Corporation

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No SAR Evaluation Required if power is below the following threshold:

Tunable Range		Center of Tunable Band (GHz)	60/f SAR Limitation (mW)
F(GHz) Low	F(GHz) High		
2.402	2.480	2.441	24.19

Maximum measured transmitter power:

Pout Conducted (dBm)	Pout Conducted (mW)	Maximum Antenna Gain (dBi)	Pout EIRP (mW)
11.47	14.028	0	14.028

Threshold for no SAR evaluation is 24.19 mW

Maximum TX Power is 14.028 mW Conducted and 14.028 mW EIRP

Conclusion: No SAR evaluation required since maximum Transmitter Pout (both conducted and EIRP) is below FCC threshold