

FCC RF EXPOSURE REPORT

FCC ID: IHDT6QH1

Project No. : 1502C171
Equipment :
Model : S505
Applicant : Motorola Mobility LLC
Address : Motorola Mobility LLC 8000 W. Sunrise Blvd.;
Suite A Plantation Florida 33322 USA

According: : FCC Guidelines for Human Exposure IEEE
C95.1

B T L I N C .

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Table for Filed Antenna

Ant.	Manufacturer	Model Name	Antenna Type	Connector	Gain(dBi)
1	N/A	N/A	PIFA	N/A	0.70

GENERAL CONCLUSION:

Maximum measured transmitter power:

OutputPower (dBm)	Output Power (mW)	Limit (mW)
4.07	2.55	10

According to FCC KDB447498 V05, Appendix A, SAR Test Exclusion Thresholds for 100 MHz – 6 GHz and ≤ 50 mm

The maximum measured output peak power of this EUT is 2.55mW, less than 10mW at 5mm distance.

Conclusion: No SAR evaluation required since transmitter power is below FCC threshold