



RF EXPOSURE REPORT

REPORT NO.: SA980827H06

MODEL NO.: MC3100

ACCORDING: FCC Guidelines for Human Exposure
IEEE C95.1

APPLICANT : Motorola Inc.

ADDRESS : One Motorola Plaza Holtsville NY 11742-1300
USA

ISSUED BY: Bureau Veritas Consumer Products Services
(H.K.) Ltd., Taoyuan Branch

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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	24.58

Maximum measured transmitter power:

Pout Conducted (dBm)	Pout Conducted (mW)	Maximum Antenna Gain (dBi)	Pout EIRP (mW)
3.89	2.449	3.08	4.977

Threshold for no SAR evaluation is 24.58 mW

Maximum TX Power is 2.449 mW Conducted and 4.977 mW EIRP

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