SAR evaluation

d=0 .2m, as well as the gain of the used antenna, the RF power density can

Calculated Result and Limit (WORSE CASE IS AS BELOW)

be obtained .

Antenna Gain (Numeric)	Peak Output Power (mW)	Power Density (s) (mW/cm²)	Limit of Power Density (s) (mW/cm²)	Test Result
0dBi(1.000)	9.845 (BLE 2M 2402MHz)	0.0196	1	Compiles