

RF Exposure Calculation:**Tabulated RF Exposure Calculations**

FCC Spec Reference	Spec Data	Units	Spec	Data	Margin
KDB 447948 D01	min SAR Evaluation Limit = 60/2.45GHz	mW	24.490	1.020	23.470
15.203	Fixed Antenna	NA	Antenna unchangeable by end user	Integrated PCB Antenna	
1.1310	Max Occupational Exposure (assuming distance of 2.5cm) using formula $EIRP/(4*(\pi)*(d^2))$	mW/cm^2	5.000	0.013	4.987
1.1310	General Population Exposure (assuming distance of 2.5cm) using formula $EIRP/(4*(\pi)*(d^2))$	mW/cm^2	1.000	0.013	0.987