

Maximum Conducted Output Power =  $4.4\text{mW} = 6.44\text{dBm}$

Antenna Gain =  $0.5\text{dB}$

EIRP =  $6.94\text{dBm} = 4.94\text{mW}$

Which is below the low threshold of  $25\text{mW}$  for SAR requirement at  $2.4\text{GHz}$ .