

MPE Calculations

Although this device is not portable, it meets the requirements for portable devices that may be used at separation distances of less than 2.5cm from the human body because its output power is below the threshold of $60/f_{GHz}$ mW (approximately 65mW for a 928MHz device).

As the MPE is 0.002 mW/cm^2 , which is less than 5% of the exposure limit, no co-location warnings are required.