

	S = power density						
	P = power input to the antenna						
	G = power gain of the antenna in the direction of interest relative to isotropic						
	R = distance to the center of radiation of the antenna						
		<u>WLAN</u>			<u>BT</u>		
output power	26.00	(dBm)		13.00	(dBm)		
output power	398	(mW)		20	(mW)		
antenna gain	3	(dBi)		0.5	(dBi)		
antenna gain	2.00	(numeric)		1.12	(numeric)		
distance	20	(cm)		20	(cm)		
duty cycle	100	(%)		100	(%)		
frequency	2400	(MHz)		2400	(MHz)		
MPE limit	1.000	(mW/cm ²)		1.000	(mW/cm ²)		
power density	0.158	(mW/cm ²)		0.00445	(mW/cm ²)		
margin	8.0	(dB)		23.5	(dB)		
	2XWLAN+BT Sum						
sum	0.321	<		1			