

	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>DECT</u>			<u>BT</u>		
output power	18.4	(dBm)		7.20	(dBm)		
output power	69	(mW)		5.2	(mW)		
antenna gain	3.1	(dBi)		3.2	(dBi)		
antenna gain	2.04	(numeric)		2.09	(numeric)		
distance	20	(cm)		20	(cm)		
duty cycle	100	(%)		100	(%)		
frequency	1900	(MHz)		2400	(MHz)		
MPE limit	1	(mW/cm ²)		1	(mW/cm ²)		
power density	0.0281	(mW/cm ²)		0.00218	(mW/cm ²)		
margin	15.5	(dB)		26.6	(dB)		
sum	0.0303	<		1			