FCC ID	: 2AAMXSRC2100				
	Prediction of MPE limit at	a given distance			
Equatio	n from page 18 of OET Bullet	in 65, Edition 97-01			
	$S = \frac{PG}{4\pi R^2}$				
where:	- 1 7				
	P = power input to the anter				
	G = power gain of the antenna in the direction of interest relative to an isotropic radiator				
	R = distance to the center of radiation of the antenna				
Maximum peak output power at the antenna terminal:				(dBm)	
Maxii	imum peak output power at the antenna terminal:		37.23917063		
		tenna gain(typical):		(dBi)	
		mum antenna gain:			
		rediction distance:		(cm)	
		ediction frequency:		(MHz)	
E limit fo	r uncontrolled exposure at pr	ediction frequency:	0.6	(mW/cm^2)	
	Power density at pr	ediction frequency:	0.014782	(mW/cm^2)	
Therefo	re device complies with FCC	RF radiation expos	ure limits		
	ral population in mobile expo				