FCC ID: L2C0081TR, L2C0080TR, L2C0079TR, L2C0078TR

Model: Radio GP- AM/FM, DAB

	Prediction of MF	E limit at	a given	<u>distance</u>				
Equation	n from page 18 of	OET Bulle	tin 65, Ed	ition 97-01				
	$S = \frac{PG}{4\pi R^2}$							
	4/11\							
where:	S = power densit	У						
	P = power input to the antenna							
	G = power gain of the antenna in the direction of interest relative to an isotropic ra							diator
	R = distance to the	e center c	tenna					
	Maximum peak output power at the antenna terminal:					(dBm)		
Maxin	Maximum peak output power at the antenna terminal:					(mW)		
				n(typical):		(dBi)		
		Maximum antenna gain:			1.698243652	(numeric)	1	
		F	rediction	distance:	20	(cm)		
		Pr	ediction f	requency:	2450	(MHz)		
MPE limit fo	MPE limit for uncontrolled exposure at prediction frequency:					(mW/cm/	2)	
	Power de	ensity at pr	ediction f	requency:	0.000860	(mW/cm/	·2)	
		14 500	 		11. 14			
	e device complies							
for gene	ral population in m	obile expo	sure cate	egory (dista	ance > 20cm)			