FCC ID: WXF-ONST4 Model: MX2201, MX2202

	Predictio	on of MP	E limit at	a given	<u>distance</u>				
Equatio	n from pag	ge 18 of C	ET Bulle	tin 65, Ed	lition 97-01				
	$S = \frac{I}{4}$	PG							
	4;	πR^2							
where:	S = powe	er density							
	P = power input to the antenna								
	G = power gain of the antenna in the direction of interest relative							tropic rac	diator
	R = distance to the center of radiation of the ant					tenna		-	
Maximum peak output power at the antenna terminal:						0.22	(dBm)		
Maximum peak output power at the antenna terminal:									
					in(typical):		(dBi)		
				-	enna gain:	1.348962883	(numeric	:)	
			Prediction distance:				(cm)		
			Pi	ediction f	requency:	2450	(MHz)		
E limit for uncontrolled exposure at prediction frequency:						1	(mW/cm	^2)	
	F	Power density at prediction frequency:					(mW/cm	^2)	
	•				requeriey.	0.000202		<i></i>)	
Therefor	e device o	complies	with FCC	RF radia	ation expos	sure limits			
for gene	ral popula	tion in mo	bile expo	osure cate	egory (dista	ance > 20cm)			