MPE

FCC ID: W6U220

Output Power P	24.00	dBm
Output Power P	251	mW
Antenna Gain G	15	_dBi
Antenna Gain	31.62	numeric
Distance D	100	cm
Duty Cycle	100	%
Frequency	220	MHz
Power Density PD	0.063	mW/cm ²
MPE Limit	0.2	
Margin	5.00	dB
$PD=GP/(4\pi D^2)$		

90.219(e)(1)

EIRP	39	dBm
EIRP	7.94	W
ERP	36.85	dBm
ERP	4.84	W
ERP Limit	5	W
Margin	0.14	dB