

FCC 1.1310 Uncontrolled Environment

Frequency	Power	Antenna	EIRP	EIRP	Distance D	PD	Limit	Margin
MHz	dBm	Gain	dBm	mW	cm	mW/m ²	mW/cm ²	dB
17200	18	18	36.0	3981	26	0.47	1.0	3.3

PD=EIRP/(4πr²)

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Frequency	Power	Antenna	EIRP	EIRP	Distance D	PD	Limit	Margin
MHz	dBm	Gain	dBm	W	m	W/m ²	PD W/m ²	dB
17200	11.2	13.5	24.7	0.30	0.26	0.35	10	14.6

PD=EIRP/(4πr²)