

FCC ID: QC8-RDL3000RMG3
FCC 1.1310

Frequency MHz	Power dBm	Antenna		EIRP mW	Distance D cm	PD mW/m^2	Limit mW/cm^2	Margin dB
		Gain dBi	EIRP dBm					
5250	5.44	23.3	28.74	748	20	0.149	1	8.27
5470	5.51	23.3	28.81	760	20	0.151	1	8.20

$PD=EIRP/(4\pi r^2D^2)$

IC: 4310A-RDL3000RMG3
HVIN: RDL-3000-RMG3
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Frequency MHz	Power dBm	Antenna		EIRP W	Distance D m	PD W/m^2	Limit W/m^2	Magin dB	Exemption Limit	
		Gain dBi	EIRP dBm						EIRP W	
5250	-8.35	31.3	22.95	0.197	0.2	0.39	9.13	13.67	4.57	
5470	5.51	23.3	28.81	0.760	0.2	1.51	9.39	7.93	4.70	

$PD=EIRP/(4\pi r^2D^2)$