

FCC ID: QC8-RDL3000RMG3
FCC 1.1310

	Frequency	Power	Antenna	EIRP	EIRP	Distance D	PD	Limit	Margin
	MHz	dBm	Gain	dBm	mW	cm	mW/m^2	mW/cm^2	dB
PMP	4900	25.94	32	57.94	622300	270	0.67930	1.0	1.7
PMP	5150	23.3	10	33.3	2138	20	0.425	1.0	3.7
PMP	5725	26.54	10	36.54	4508	20	0.8969	1.0	0.5
PTP	5725	23.98	32	55.98	396278	240	0.5475	1.0	2.6

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

IC: 4310A-RDL3000RMG3
HVIN: RDL-3000-RMG3

CANADA RSS-102

	Frequency	Power	Antenna	EIRP	EIRP	Distance D	PD	Limit	Magin	Exemption Limit
	MHz	dBm	Gain	dBm	W	m	W/m^2	W/m^2	dB	EIRP
PMP	4900	25.94	32	57.94	622.300	2.7	6.7930	8.71	1.1	4.36
PMP	5150	23.3	10	33.3	2.138	0.2	4.25	9.01	3.3	4.51
PMP	5725	26.54	10	36.54	4.508	0.2	8.969	9.69	0.3	4.85
PTP	5725	23.98	32	55.98	396.278	2.4	5.475	9.69	2.5	4.85

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