

FCC ID: NPI95646A

FCC 1.1310

Frequency	Power	Antenna Gain	EIRP	EIRP	Distance D	PD	PD Limit	PD Margin
MHz	dBm	dBi	dBm	mW	cm	mW/m <sup>2</sup>	mW/cm <sup>2</sup>	dB
2440	10.42	3.2	14	23	20	0.0046	1.00	23.4

PD=EIRP/(4xπxD<sup>2</sup>)

IC: 3072A-95646A

CANADA RSS-102

Frequency	Power	Antenna Gain	EIRP	EIRP	Distance D	PD	PD Limit	PD Margin	Exemption Limit
MHz	dBm	dBi	dBm	W	m	W/m <sup>2</sup>	W/m <sup>2</sup>	dB	EIRP W
2440	10.42	3.2	14	0.023	0.2	0.046	5.41	20.7	2.71

PD=EIRP/(4xπxD<sup>2</sup>)

Values above are from Nemko test report no. 2-317836.