

FCC 1.1310
FCC ID: QC8-B12B17

Frequency	Power	Antenna		EIRP	EIRP	Distance D	PD	Limit	Margin
		Gain							
MHz	dBm	dBi		dBm	mW	cm	mW/m^2	mW/cm^2	dB
729	43.0	26		69.0	7943282	1700	0.219	0.49	3.5
734	43.0	26		69.0	7943282	1700	0.219	0.49	3.5

PD=EIRP/(4xπxD²)

CANADA RSS-102 Issue 5
IC: 4310A-B12B17
HVIN: Ellipse 4G HP

Frequency	Power	Antenna		EIRP	EIRP	Distance D	PD	Limit	Magin
		Gain							
MHz	dBm	dBi		dBm	W	m	W/m^2	W/m^2	dB
729	43.0	26		69.0	7943	17	2.19	2.37	0.3
734	43.0	26		69.0	7943	17	2.19	2.38	0.4

PD=EIRP/(4xπxD²)

Max Power		
Rated	39.0	dBm
Tolerance	1.0	dB
MIMO 2X2	3.0	dB
Σ	43.0	dBm