

FCC ID: V5FDMR001

FCC 1.1310

Frequency	Power	Antenna		EIRP	EIRP	Distance D	PD	Limit	Margin
		Gain							
MHz	dBm	dBi		dBm	mW	cm	mW/m^2	mW/cm^2	dB
746	25.0	37		62.0	1584893	750	0.224	0.497	3.46
776	25.0	37		62.0	1584893	750	0.224	0.517	3.63
728	25.0	37		62.0	1584893	750	0.224	0.485	3.35
698	25.0	37		62.0	1584893	750	0.224	0.465	3.17
869	25.0	34		59.0	794328	750	0.112	0.579	7.12
824	25.0	34		59.0	794328	750	0.112	0.549	6.89

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

IC: 11014A-DMR001

HVIN: DMR404, DMR405, DMR408

CANADA RSS-102

Frequency	Power	Antenna		EIRP	EIRP	Distance D	PD	Limit	Margin
		Gain							
MHz	dBm	dBi		dBm	W	m	W/m^2	W/m^2	dB
746	25.0	37		62.0	1585	7.5	2.24	2.41	0.31
777	25.0	37		62.0	1585	7.5	2.24	2.47	0.43
728	25.0	37		62.0	1585	7.5	2.24	2.37	0.23
698	25.0	37		62.0	1585	7.5	2.24	2.30	0.11
869	25.0	34		59.0	794	7.5	1.12	2.67	3.76
824	25.0	34		59.0	794	7.5	1.12	2.58	3.60

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