FCC ID: V5FDMR001 FCC 1.1310

	Antenna							
Frequency	Power	Gain	EIRP	EIRP	Distance D	PD	Limit	Margin
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
$PD=EIRP/(4x\pi xD^2)$								

IC: 11014A-DMR001 HVIN: DMR404, DMR405, DMR408 CANADA RSS-102

		Antenna						
Frequency	Power	Gain	EIRP	EIRP	Distance D	PD	Limit	Magin
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/ $(4x\pi xD^2)$