

Compliance with RF Exposure Limits – Alternative Method

The following table summarizes the minimum separation distance for each antenna/amplifier system, as calculated from FCC OET Bulletin 65, Appendix B, Table 1B.

Ant.	Ant. Gain (dB)	Po(mW)	EIRP	R (cm)
08U	8	7	44.67	1.89
08U	8	100	630.96	7.09
10U	10	7	70.79	2.37
10U	10	100	1000.00	8.92
14P	14	7	177.83	3.76
14P	14	100	2511.89	14.14
15U	14	7	177.83	3.76
15U	14	100	2511.89	14.14
15Y	15	7	223.87	4.22
15Y	15	250	7905.69	25.08
24G	24	7	1778.28	11.90
24G	24	250	62797.16	70.69