



Annex F

10.5 and 16 dBi Antenna Gain Back off



10.5 dBi Antenna

Data Rate	Channel	Output Power (dBm)	Limit (dBm)	Margin (dB)
115.2 kb	Low	25.32	25.5	-0.18
115.2 kb	Middle	25.32	25.5	-0.18
115.2 kb	High	24.96	25.5	-0.54
250 kb	Low	25.36	25.5	-0.14
250 kb	Middle	25.3	25.5	-0.2
250 kb	High	24.93	25.5	-0.57

16 dBi Antenna

Data Rate	Channel	Output Power (dBm)	Limit (dBm)	Margin (dB)
115.2 kb	Low	19.82	20	-0.18
115.2 kb	Middle	19.82	20	-0.18
115.2 kb	High	19.46	20	-0.54
250 kb	Low	19.86	20	-0.14
250 kb	Middle	19.8	20	-0.2
250 kb	High	19.43	20	-0.57