

Airgo Networks
FCC ID: SA3-AGN1202P0000

Output Power summary, U-NII Operation Mode

Limit in 5150 to 5250 MHz Band

Mode	Frequency (MHz)	Fixed Limit (dBm)	B (MHz)	4 + 10 Log B Limit (dBm)	Antenna Gain (dBi)	Limit (dBm)
802.11a	5180	17	18.803	16.74	3.00	16.74

Limit in 5250 to 5350 MHz Band

Mode	Frequency (MHz)	Fixed Limit (dBm)	B (MHz)	11 + 10 Log B Limit (dBm)	Antenna Gain (dBi)	Limit (dBm)
802.11a	5260	24	18.191	23.60	3.00	23.60
802.11a	5320	24	18.651	23.71	3.00	23.71

802.11a mode Results

Channel	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)
Low	5180	13.22	16.74	-3.52
Middle	5260	16.40	23.60	-7.20
High	5320	17.93	23.71	-5.78