

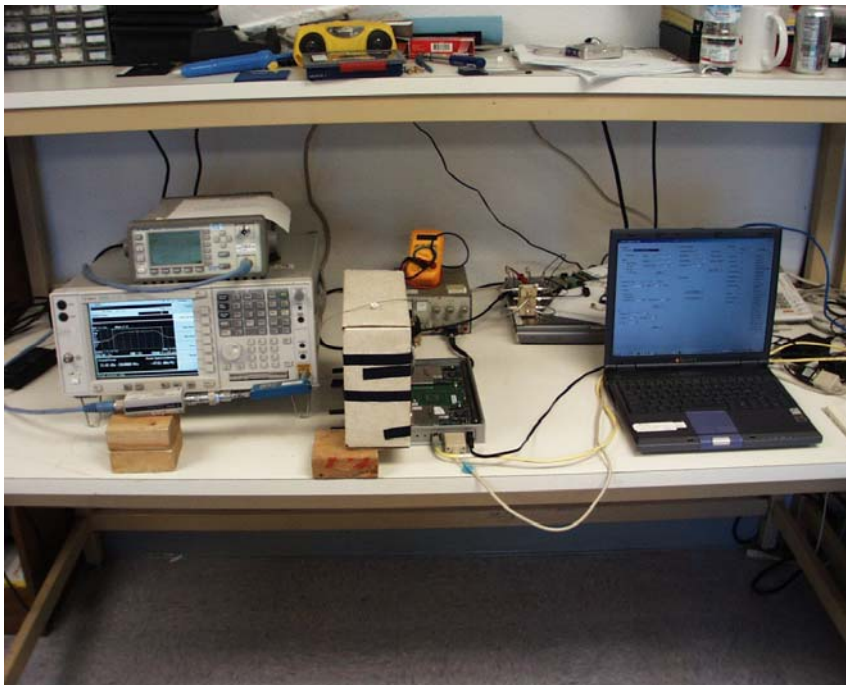
Airgo Networks 1200AP Power Measurements

FCC ID: SA3-AGN1202AP0000

Output power measurement summary – UNII Mode

Mode	Frequency, MHz		P, U-NII per Rules
802.11a 6 Mbps	5180	15.29 dBm AVE	13.22 dBm U-NII
	5260	16.57 dBm AVE	16.4 dBm U-NII
	5320	16.21 dBm AVE	17.93 dBm U-NII

Test Set-Up

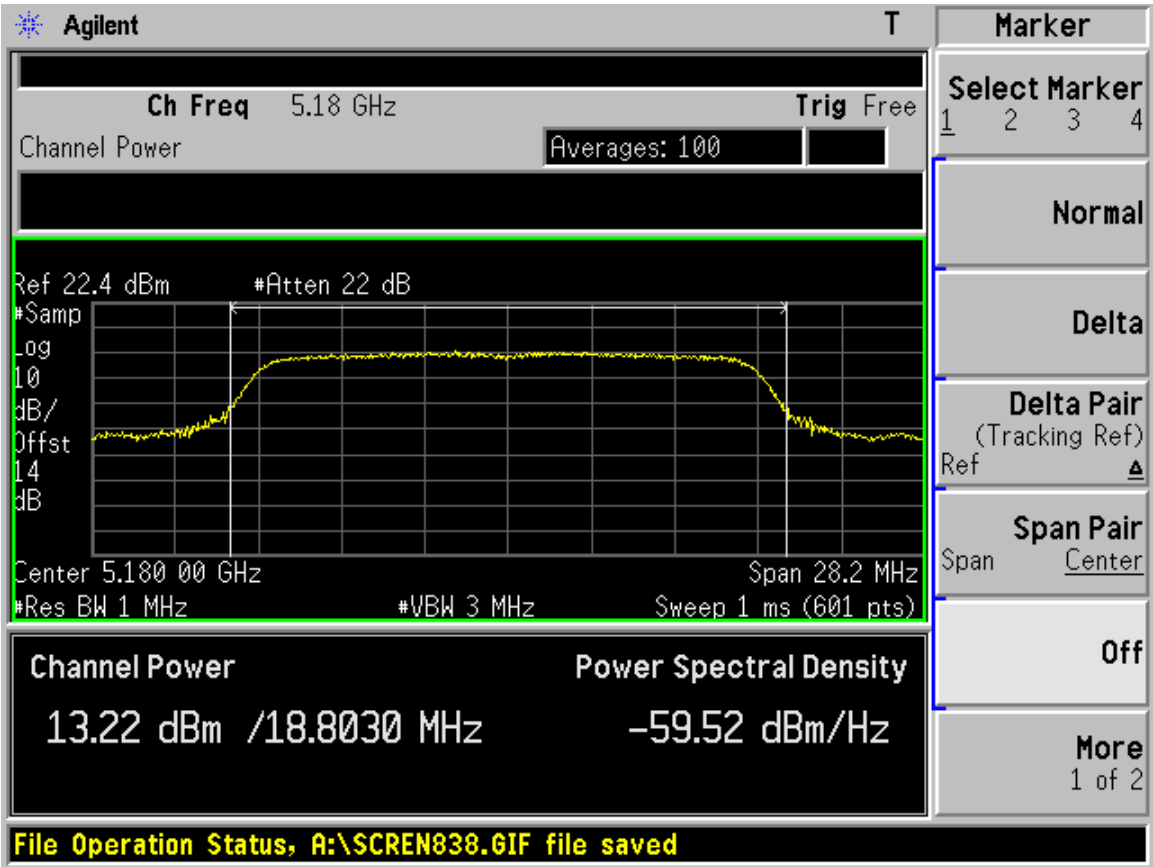


EUT controlled by Airgo “RTT” software, updated 30 Sept 2004

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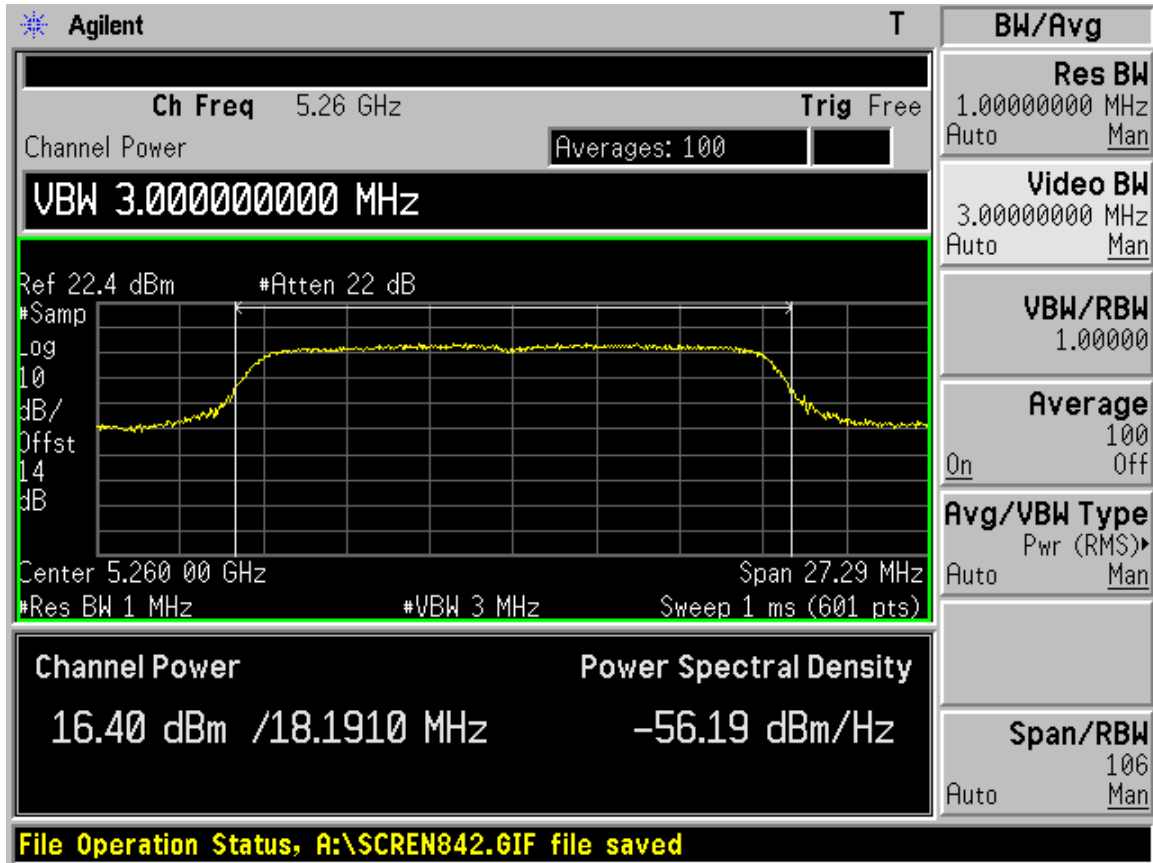
802.11 a mode 6 Mbps



Airgo Networks 1200AP Power Measurements

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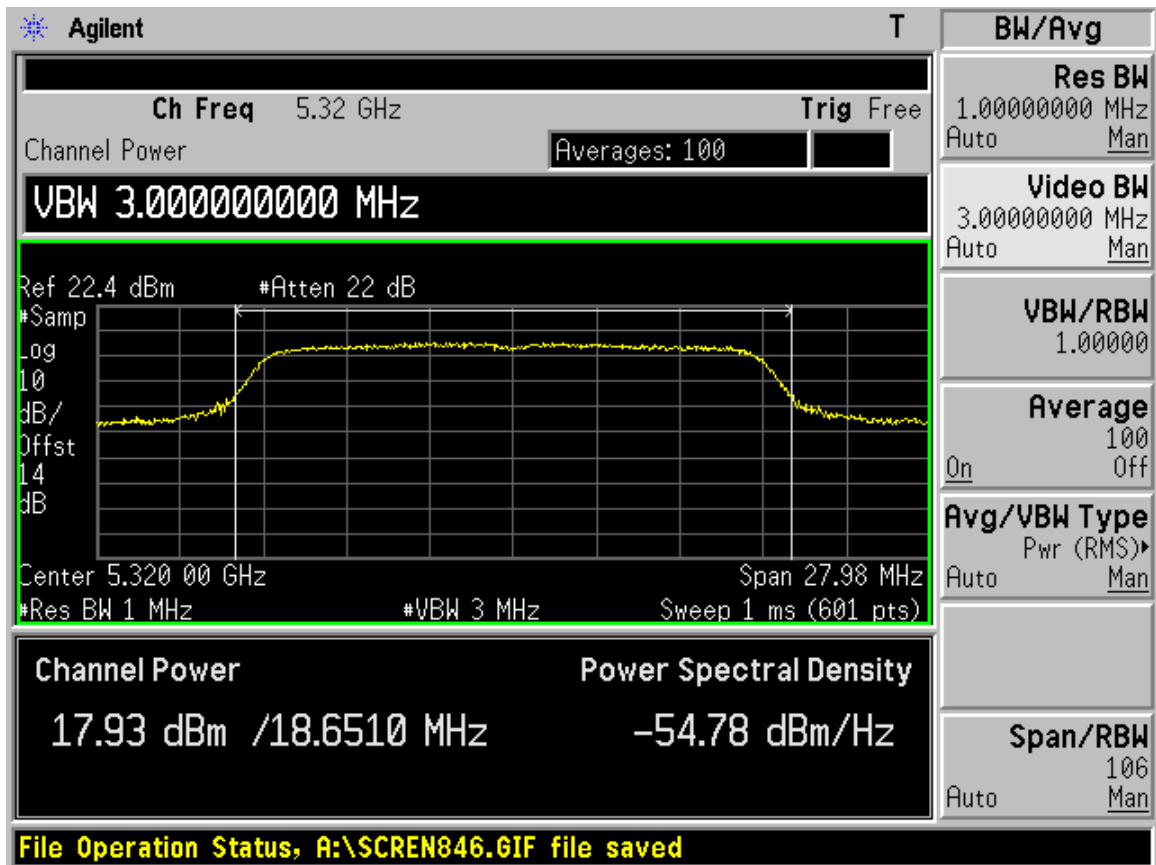
802.11 a mode 6 Mbps



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802.11 a mode 6 Mbps



Channel	Rate 2 Power Table									
MHz	1-11	6-12	18	24	36	48	54	72	96	108
2412	20	20	19	19	17	16	14	16	14	14
2417	20	20	19	19	17	16	14	16	14	14
2422	20	20	19	19	17	16	14	16	14	14
2427	20	20	19	19	17	16	14	16	14	14
2432	20	20	19	19	17	16	14	16	14	14
2437	20	20	19	19	17	16	14	16	14	14
2442	20	20	19	19	17	16	14	16	14	14
2447	20	20	19	19	17	16	14	16	14	14
2452	20	20	19	19	17	16	14	16	14	14
2457	20	20	19	19	17	16	14	16	14	14
2462	20	20	19	19	17	16	14	16	14	14
5200	17	17	17	17	15	14	12	14	12	12
5210	17	17	17	17	15	14	12	14	12	12
5220	17	17	17	17	15	14	12	14	12	12
5240	17	17	17	17	15	14	12	14	12	12
5260	17	17	17	17	15	14	12	14	12	12
5280	17	17	17	17	15	14	12	14	12	12
5300	17	17	17	17	15	14	12	14	12	12
5320	17	17	17	17	15	14	12	14	12	12
5745	17	17	17	17	14	13	11	13	11	11
5765	17	17	17	17	14	13	11	13	11	11
5785	17	17	17	17	14	13	11	13	11	11
5805	17	17	17	17	14	13	11	13	11	11

Maximum power per transmit chain, based on frequency and data rate .

Total power 3 dB higher (2X)