

## 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

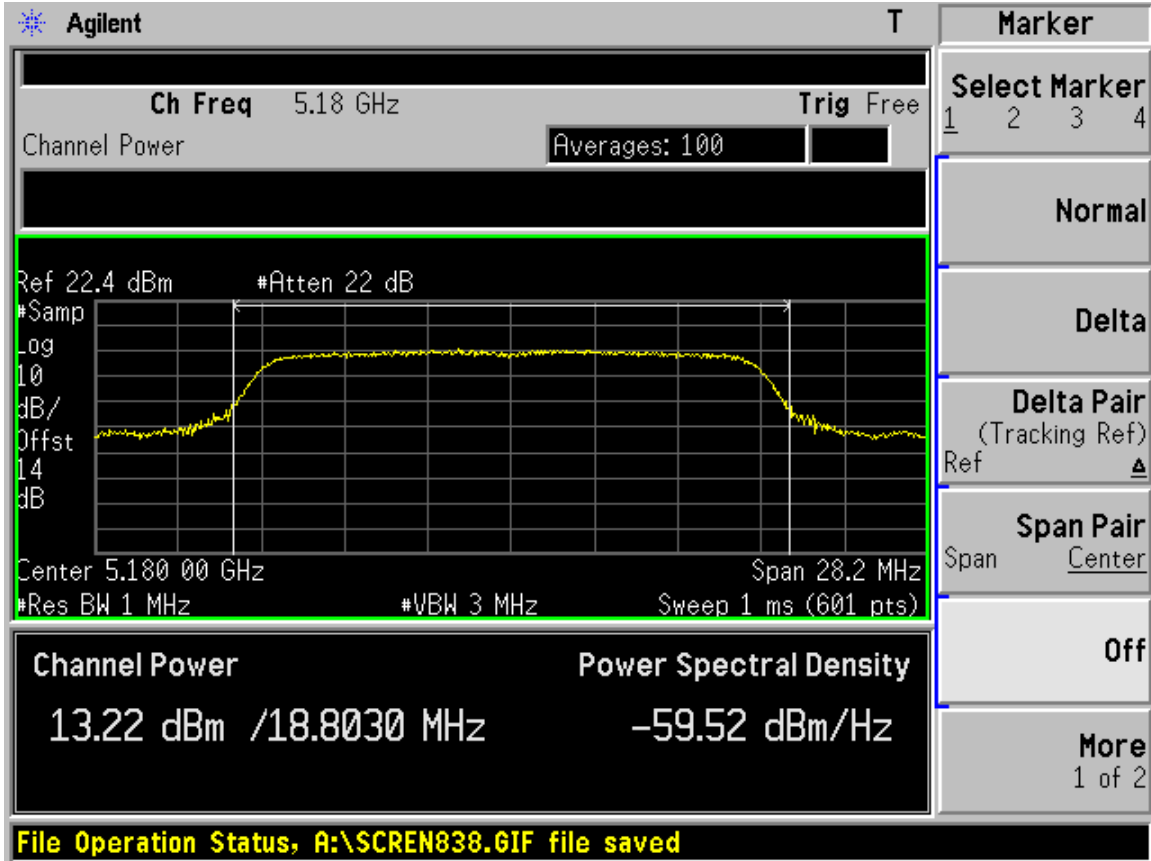


EUT controlled by Airgo “RTT” software, updated 30 Sept 2004

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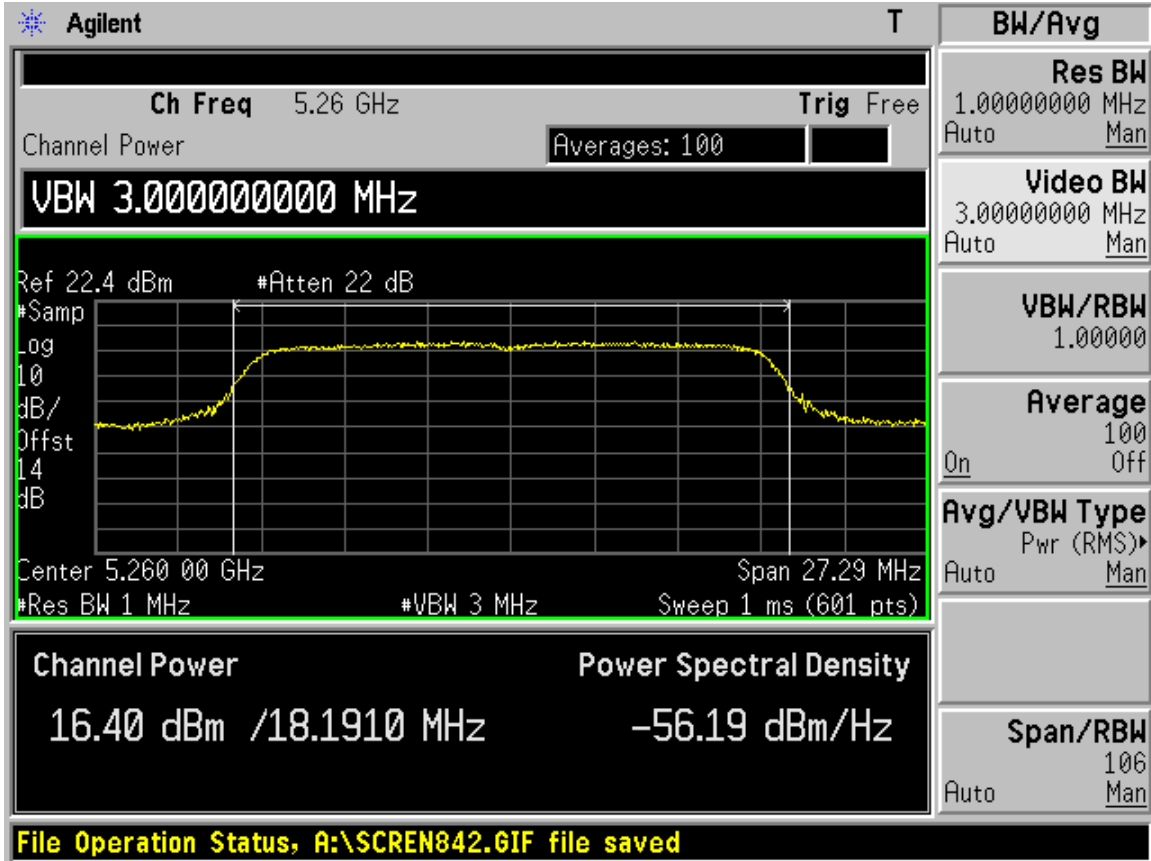
802.11 a mode      6 Mbps



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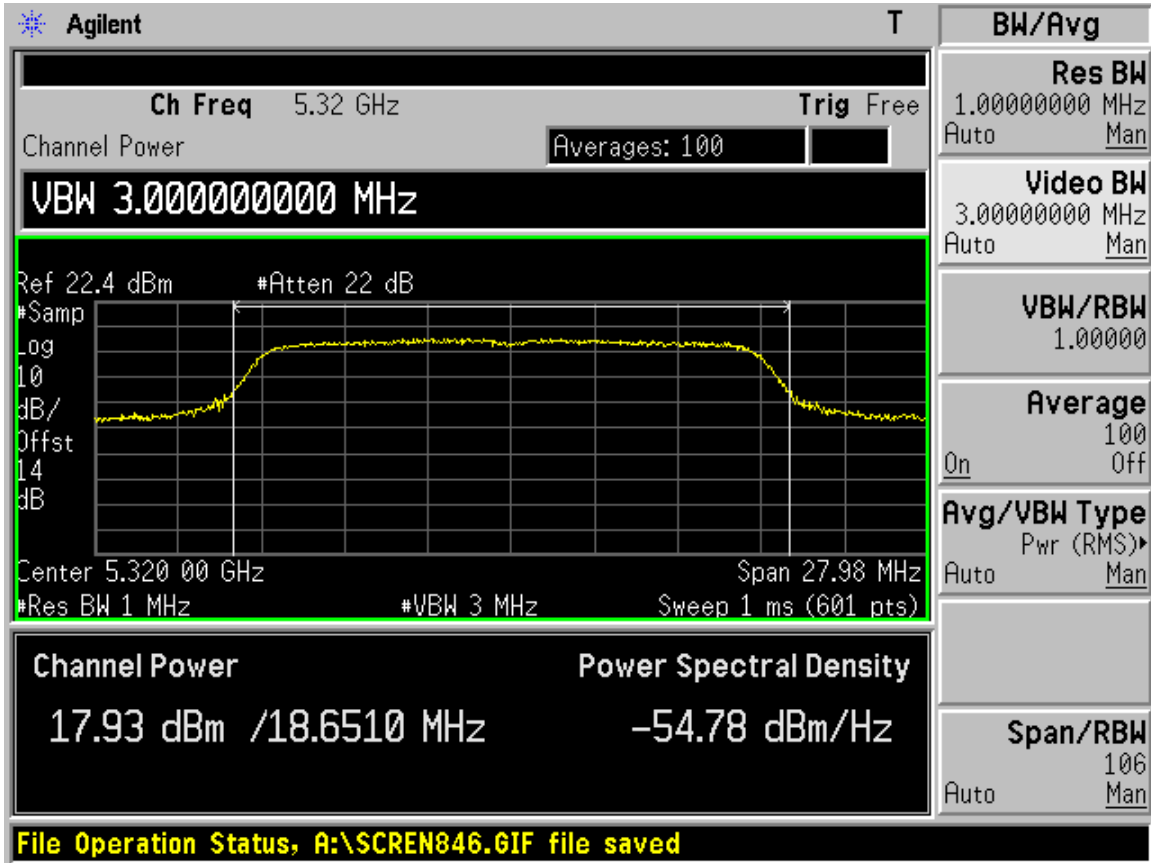
802.11 a mode      6 Mbps



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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
<i>2412</i>	20	20	19	19	17	16	14	16	14	14	
<i>2417</i>	20	20	19	19	17	16	14	16	14	14	
<i>2422</i>	20	20	19	19	17	16	14	16	14	14	
<i>2427</i>	20	20	19	19	17	16	14	16	14	14	
<i>2432</i>	20	20	19	19	17	16	14	16	14	14	
<i>2437</i>	20	20	19	19	17	16	14	16	14	14	
<i>2442</i>	20	20	19	19	17	16	14	16	14	14	
<i>2447</i>	20	20	19	19	17	16	14	16	14	14	
<i>2452</i>	20	20	19	19	17	16	14	16	14	14	
<i>2457</i>	20	20	19	19	17	16	14	16	14	14	
<i>2462</i>	20	20	19	19	17	16	14	16	14	14	
<i>5200</i>	17	17	17	17	15	14	12	14	12	12	
<i>5210</i>	17	17	17	17	15	14	12	14	12	12	
<i>5220</i>	17	17	17	17	15	14	12	14	12	12	
<i>5240</i>	17	17	17	17	15	14	12	14	12	12	
<i>5260</i>	17	17	17	17	15	14	12	14	12	12	
<i>5280</i>	17	17	17	17	15	14	12	14	12	12	
<i>5300</i>	17	17	17	17	15	14	12	14	12	12	
<i>5320</i>	17	17	17	17	15	14	12	14	12	12	
<i>5745</i>	17	17	17	17	14	13	11	13	11	11	
<i>5765</i>	17	17	17	17	14	13	11	13	11	11	
<i>5785</i>	17	17	17	17	14	13	11	13	11	11	
<i>5805</i>	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)