

Airgo Networks 1200AP Power Measurements

FCC ID: SA3-AGN1202AP0000

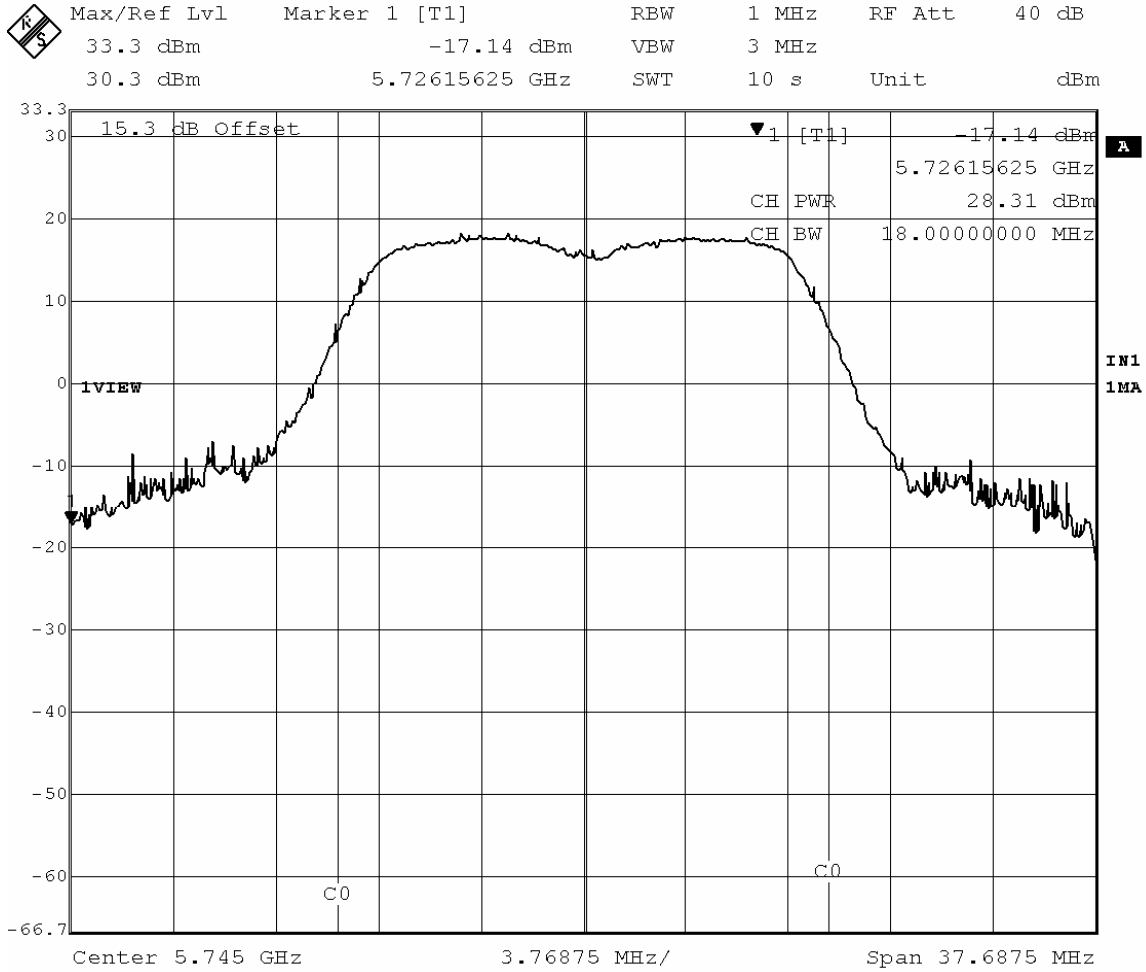
Output power measurement summary

Mode	Frequency, MHz	P, DTS or U-NII per Rules
802.11a 6 Mbps	5180	13.22 dBm U-NII
	5260	16.4 dBm U-NII
	5320	17.93 dBm U-NII
	5745	28.31 dBm DTS
	5785	27.84 dBm DTS
	5805	28.02 dBm DTS
802.11b 1 Mbps	2412	22.3 dBm DTS
	2437	22.3 dBm DTS
	2462	22.05 dBm DTS
802.11b 11 Mbps	2412	22.33 dBm DTS
	2437	23.51 dBm DTS
	2462	22.33 dBm DTS
802.11g 6 Mbps	2412	25.13 dBm DTS
	2437	24.7 dBm DTS
	2462	24.75 dBm DTS
802.11g 54 Mbps	2412	24.5 dBm DTS
	2437	24.81 dBm DTS
	2462	25.31 dBm DTS
802.11g 108 Mbps	2412	24.28 dBm DTS
	2437	24.53 dBm DTS
	2462	24.13 dBm DTS

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802.11 a mode 6 Mbps



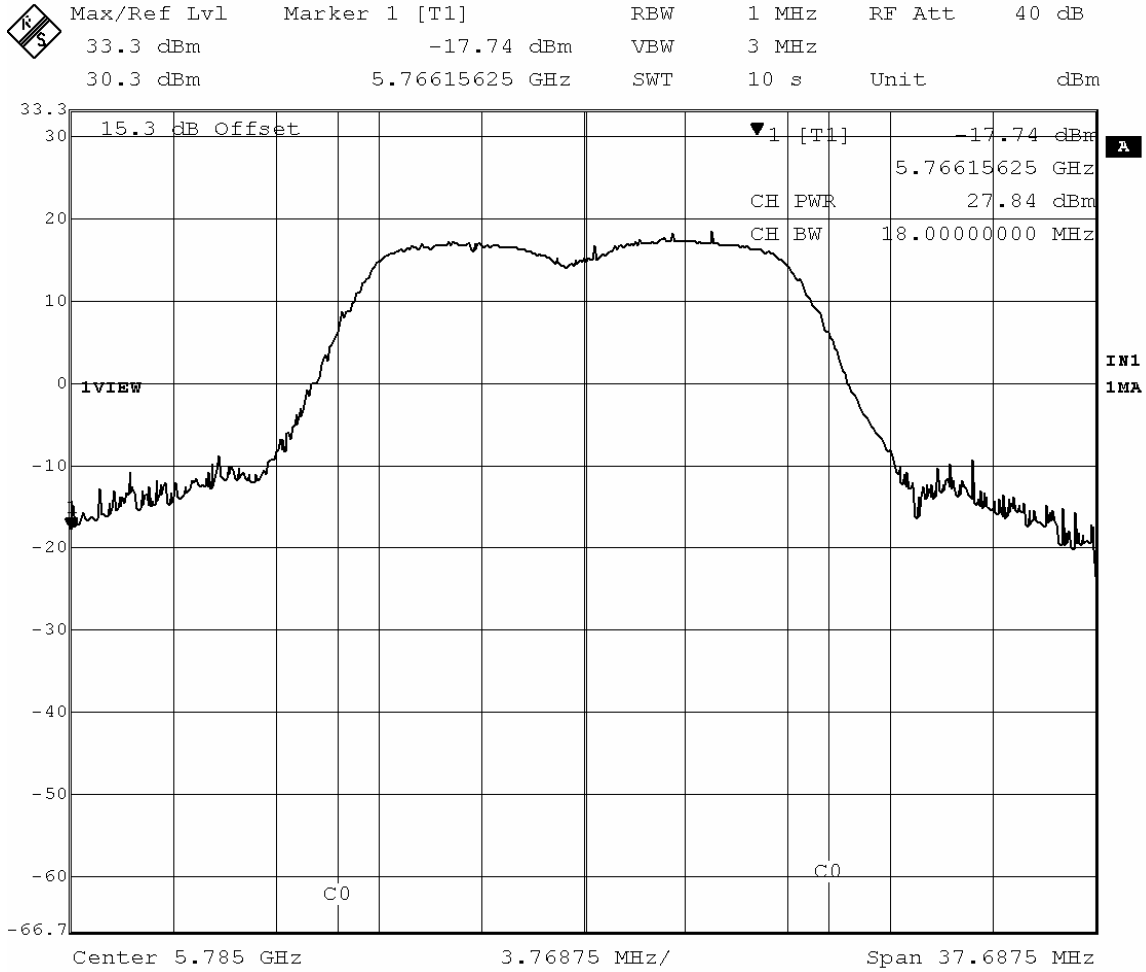
Date: 22.SEP.2004 16:54:59

Average power meter measurement: 17.4 dBm

Airgo Networks 1200AP Power Measurements

FCC ID: SA3-AGN1202AP0000

802.11 a mode 6 Mbps




Date: 22.SEP.2004 16:59:09

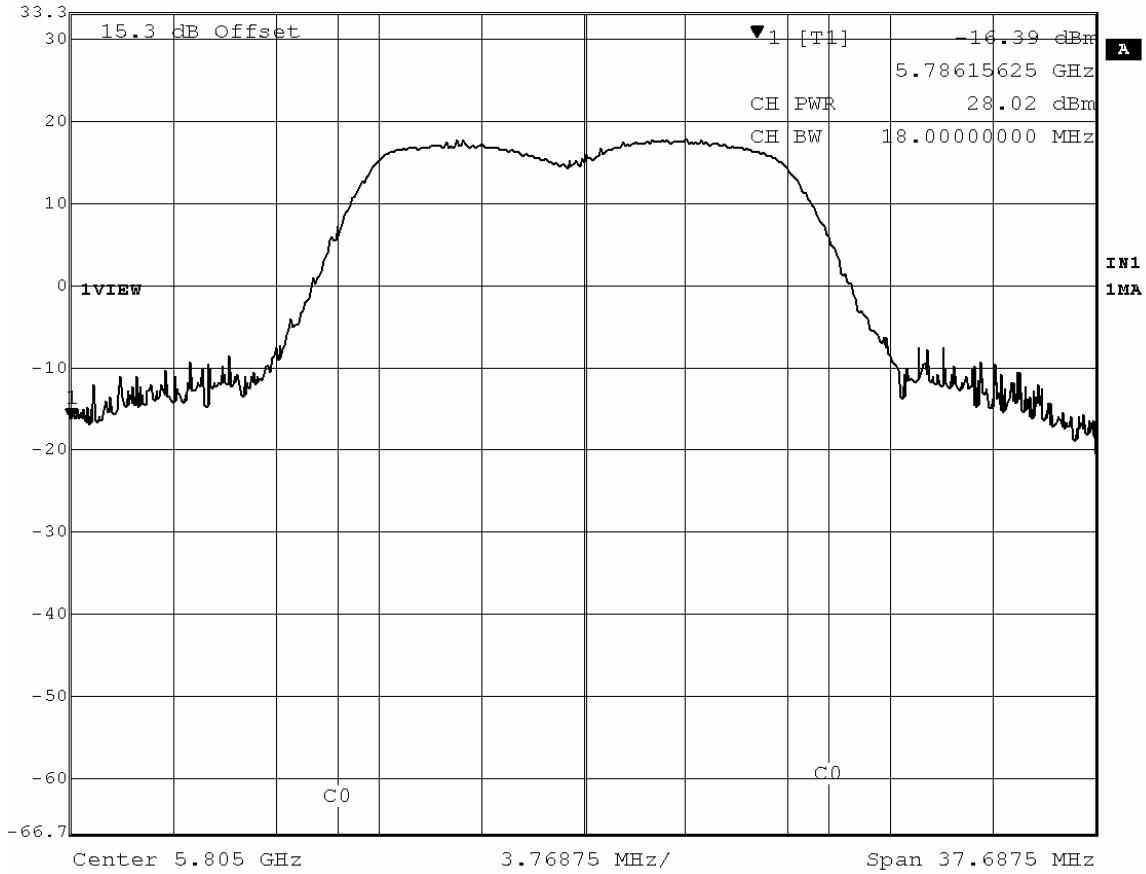
Average power meter measurement: 17.6 dBm

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802.11 a mode 6 Mbps


	Max/Ref Lvl	Marker 1 [T1]	RBW	1 MHz	RF Att	40 dB
	33.3 dBm	-16.39 dBm	VBW	3 MHz		
	30.3 dBm	5.78615625 GHz	SWT	10 s	Unit	dBm

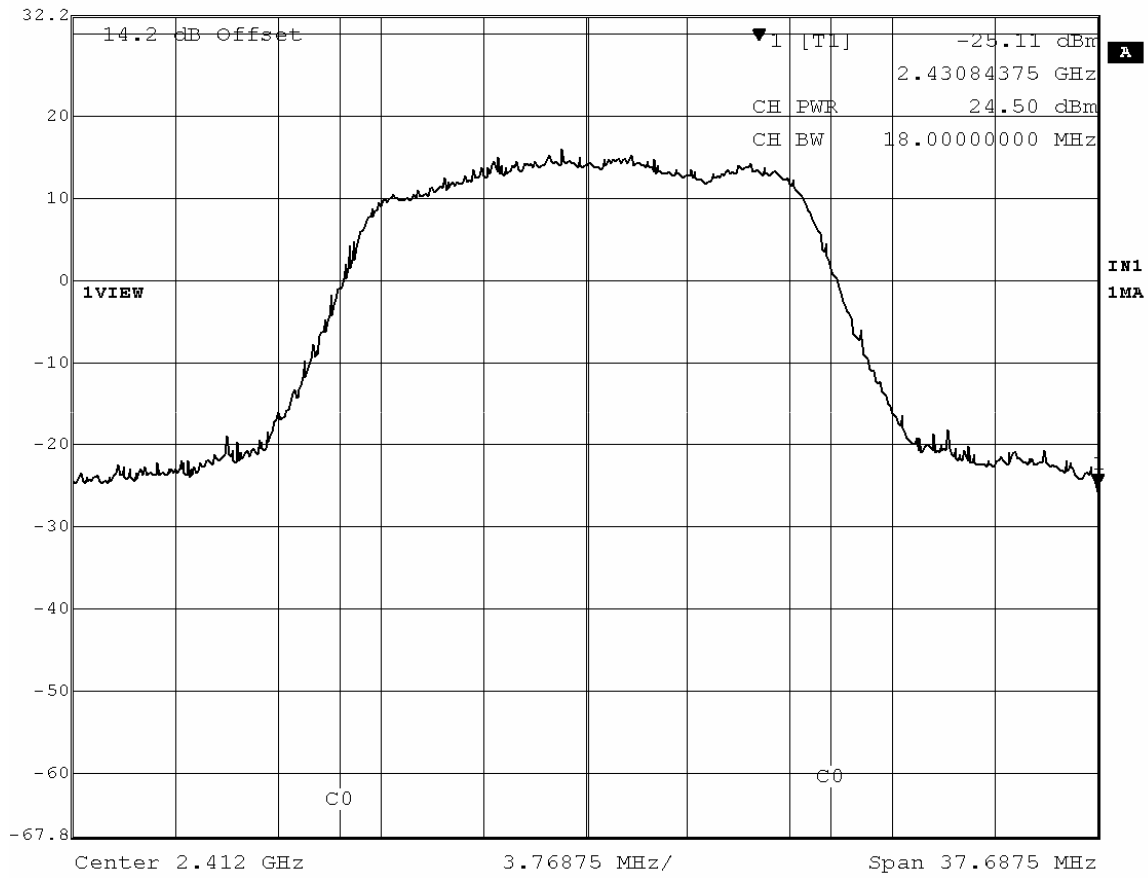


Date: 22.SEP.2004 17:01:37

Average power meter reading: 17.7 dBm

FCC ID: SA3-AGN1202AP0000
802.11 g mode 54 Mbps


	Max/Ref Lvl	Marker 1 [T1]	RBW	1 MHz	RF Att	40 dB
	32.2 dBm	-25.11 dBm	VBW	3 MHz		
	29.2 dBm	2.43084375 GHz	SWT	10 s	Unit	dBm

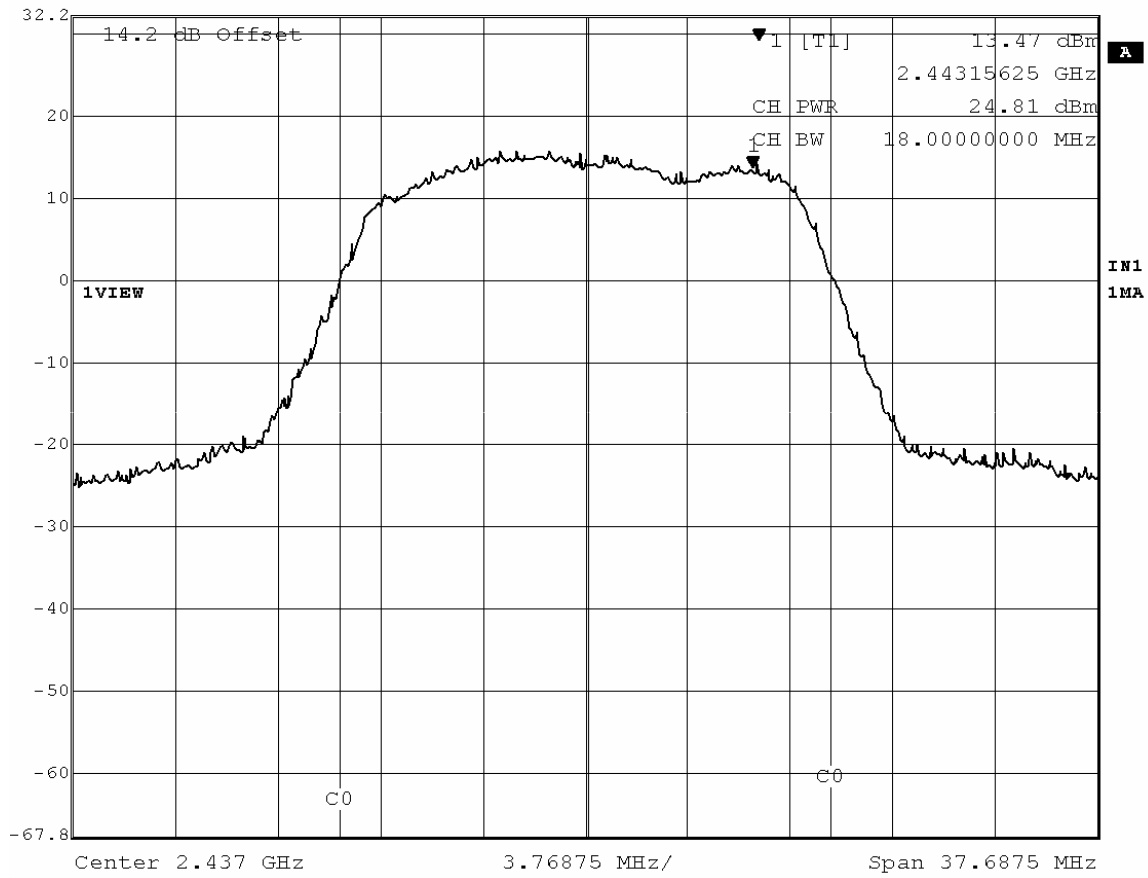


Date: 22.SEP.2004 16:22:40

Average power reading: 14 dBm

FCC ID: SA3-AGN1202AP0000
802.11 g mode 54 Mbps

	Max/Ref Lvl	Marker 1 [T1]	RBW	1 MHz	RF Att	40 dB
	32.2 dBm	13.47 dBm	VBW	3 MHz		
	29.2 dBm	2.44315625 GHz	SWT	10 s	Unit	dBm

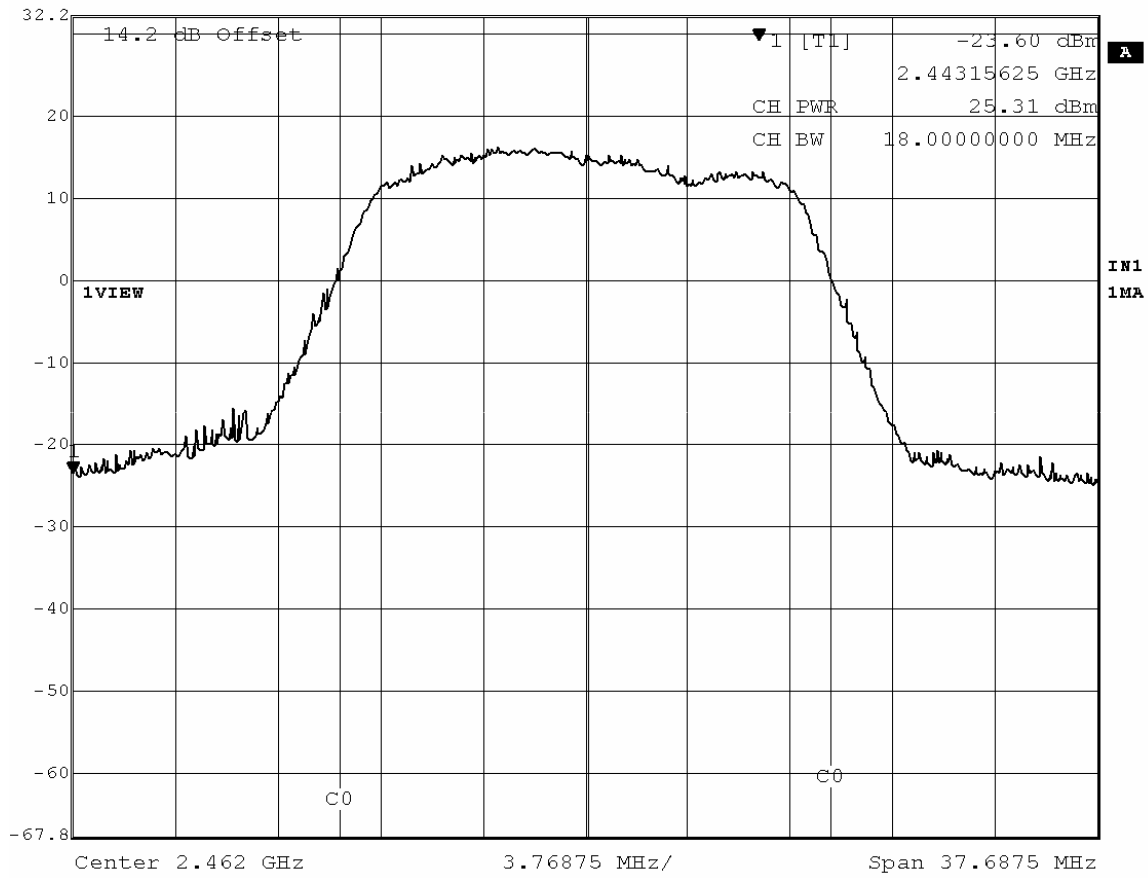


Date: 22.SEP.2004 16:20:32

Average power meter measurement: 14.5 dBm

FCC ID: SA3-AGN1202AP0000
802.11 g mode 54 Mbps


	Max/Ref Lvl	Marker 1 [T1]	RBW	1 MHz	RF Att	40 dB
	32.2 dBm	-23.60 dBm	VBW	3 MHz		
	29.2 dBm	2.44315625 GHz	SWT	10 s	Unit	dBm

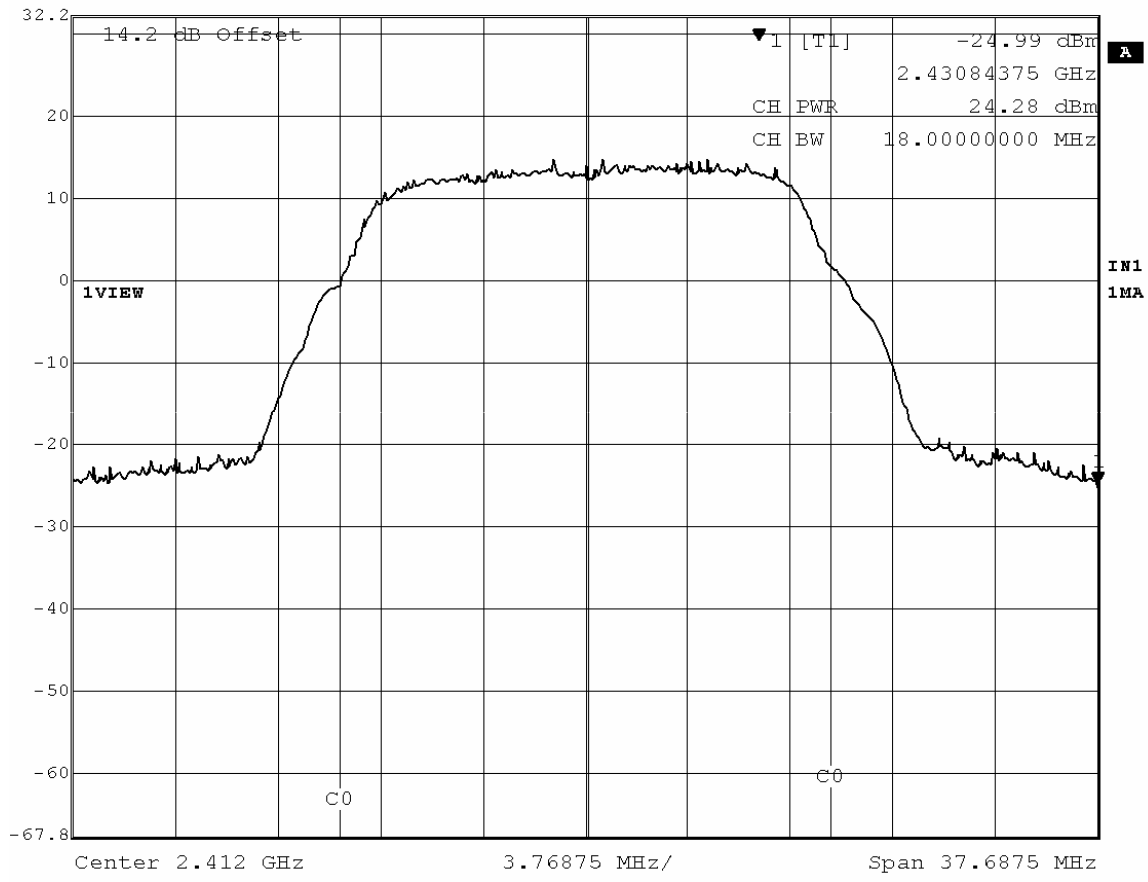


Date: 22.SEP.2004 16:16:41

Average power meter measurement: 14.2 dBm

FCC ID: SA3-AGN1202AP0000
802.11 g mode 108 Mbps


	Max/Ref Lvl	Marker 1 [T1]	RBW	1 MHz	RF Att	40 dB
	32.2 dBm	-24.99 dBm	VBW	3 MHz		
	29.2 dBm	2.43084375 GHz	SWT	10 s	Unit	dBm

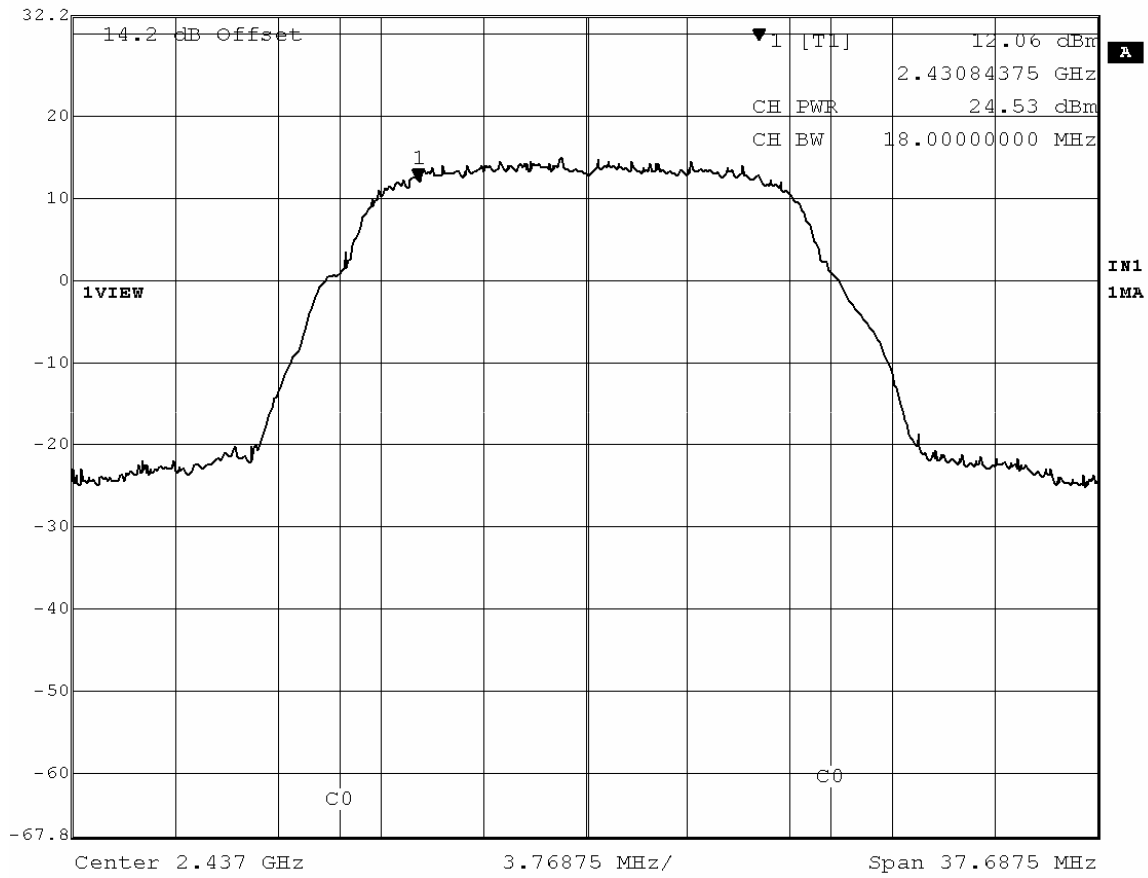


Date: 22.SEP.2004 16:25:20

Average power meter measurement: 14 dBm

FCC ID: SA3-AGN1202AP0000
802.11 g mode 108 Mbps


	Max/Ref Lvl	Marker 1 [T1]	RBW	1 MHz	RF Att	40 dB
	32.2 dBm	12.06 dBm	VBW	3 MHz		
	29.2 dBm	2.43084375 GHz	SWT	10 s	Unit	dBm

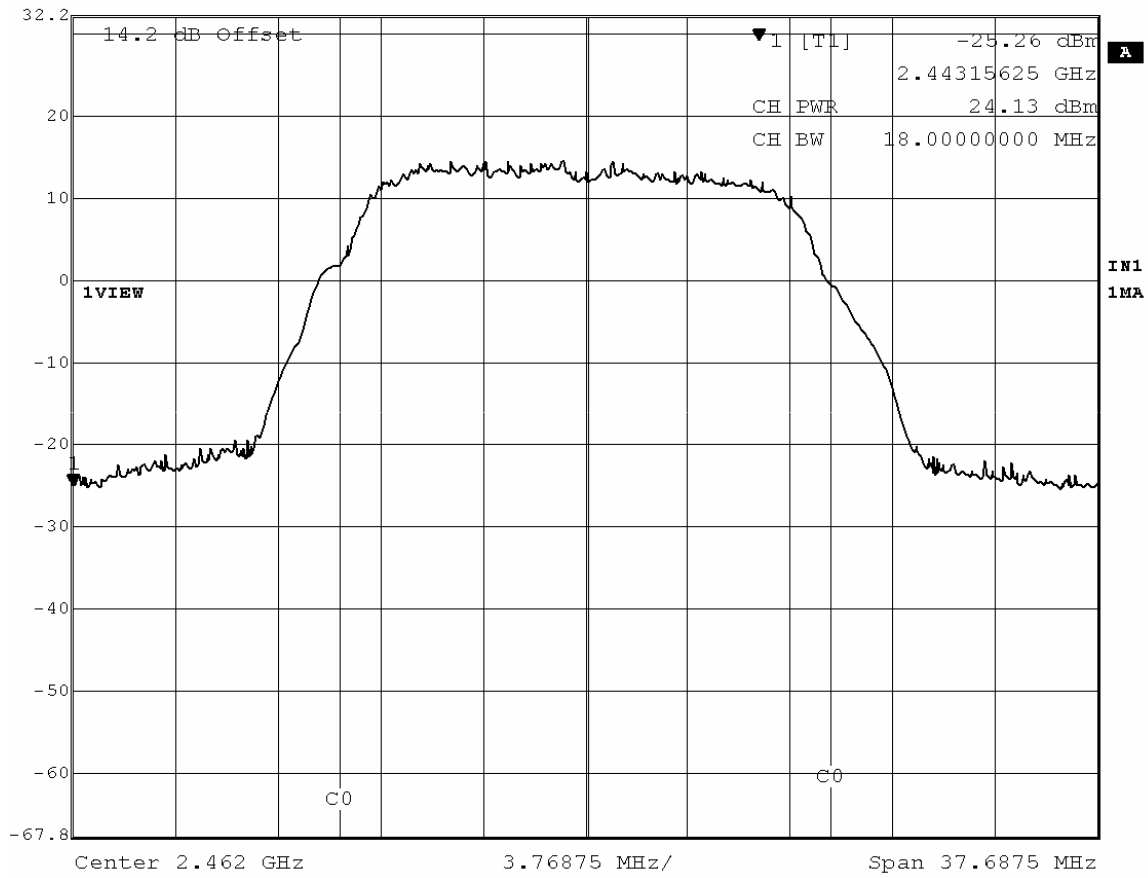


Date: 22.SEP.2004 16:27:23

Average power meter measurement: 13.9 dBm

FCC ID: SA3-AGN1202AP0000
802.11 g mode 108 Mbps

	Max/Ref Lvl	Marker 1 [T1]	RBW	1 MHz	RF Att	40 dB
	32.2 dBm	-25.26 dBm	VBW	3 MHz		
	29.2 dBm	2.44315625 GHz	SWT	10 s	Unit	dBm



Date: 22.SEP.2004 16:28:53

Average power meter measurement: 13.8 dBm

Channel	Rate 2 Power Table									
	MHz	1-11	6-12	18	24	36	48	54	72	96
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

Average power output maximum per channel per rate

