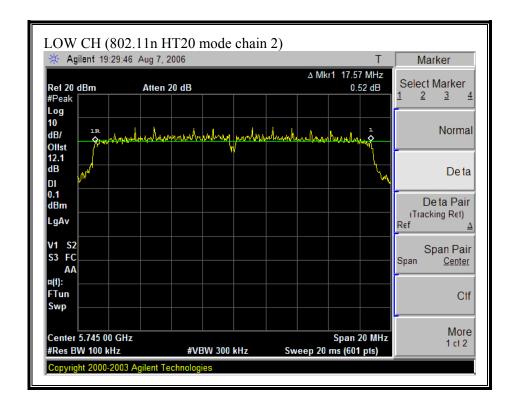
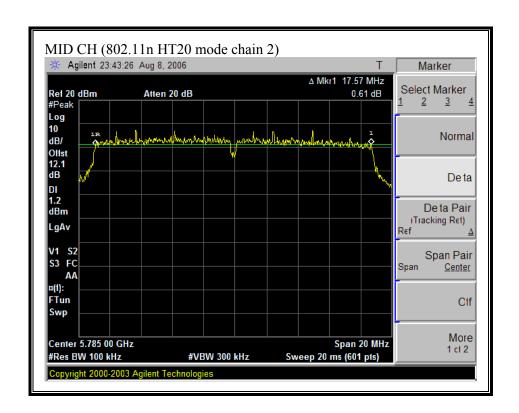
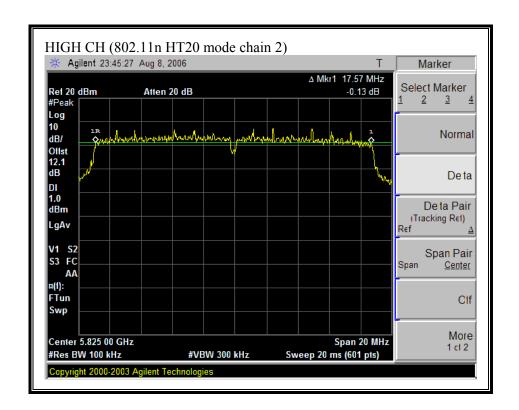


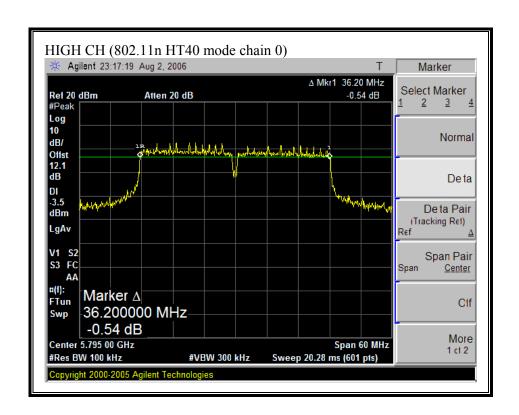
(802.11 HT20 MODE CHAIN 2)



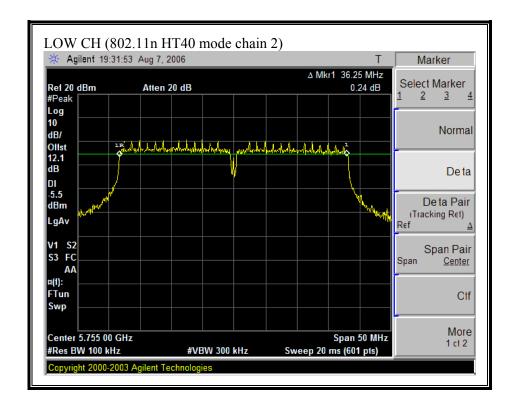


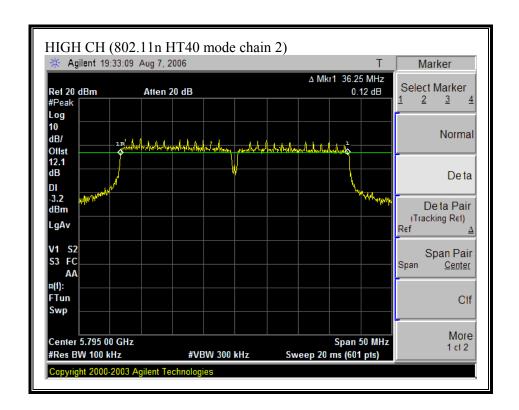


LOW CH (802.11n HT40 mode chain 0) Agilent 23:15:40 Aug 2, 2006 Marker Δ Mkr1 36.20 MHz Select Marker Ref 20 dBm Atten 20 dB -0.10 dB 2 <u>3</u> #Peak Log 10 Normal dB/ Offst 12.1 dΒ Deta DI -2.3 dBm /herphyladi De ta Pair (Tracking Ref) LgAv Ref V1 S2 Span Pair S3 FC Span Center AA ¤(f): Marker ∆ FTun Off 36.200000 MHz -0.10 dB More Center 5.755 00 GHz Span 60 MHz 1 cf 2 #Res BW 100 kHz Sweep 20.28 ms (601 pts) **#VBW 300 kHz** Copyright 2000-2005 Agilent Technologies



(802.11 HT40 MODE CHAIN 2)





7.2.2. 99% BANDWIDTH AND 26 dB BANDWIDTH

LIMIT

None; for reporting purposes only.

TEST PROCEDURE

The transmitter output is connected to the spectrum analyzer. The RBW is set to 1% to 3% of the 99 % bandwidth. The VBW is set to 3 times the RBW. The sweep time is coupled. The spectrum analyzer internal 99% bandwidth and 26 dB bandwidth functions are utilized.

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RESULTS

No non-compliance noted:

High

5795

Mode	Frequency	99% BW	99% BW	26 dB BW	26 dB BW
Channel		Chain 0	Chain 2	Chain 0	Chain 2
	(MHz)	(MHz)	(MHz)	(MHz)	(MHz)
802.11a Mode					
Low	5745	16.477	16.519	21.926	21.98
Middle	5785	16.5979	16.6877	21.508	21.82
High	5825	16.6357	16.6125	21.457	21.85
802.11n HT20	Mode				
Low	5745	17.4792	17.776	21.37	21.85
Mid	5785	17.686	17.6889	21.935	21.90
High	5825	17.8395	17.7358	21.902	21.87
802.11n HT40	Mode				
Low	5755	36.2952	36.3789	47.622	45.48

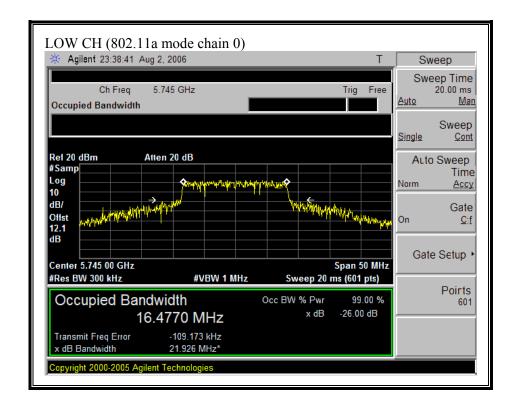
36.0145

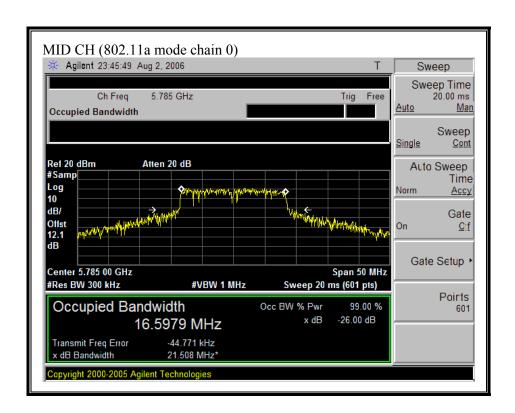
45.965

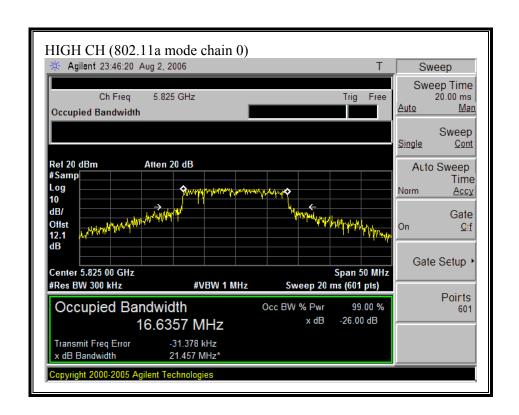
47.32

36.6087

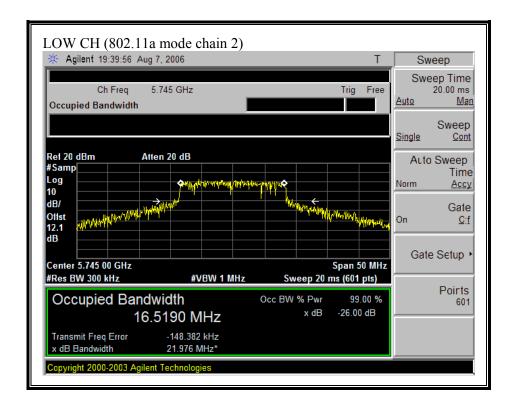
(802.11a MODE CHAIN 0)

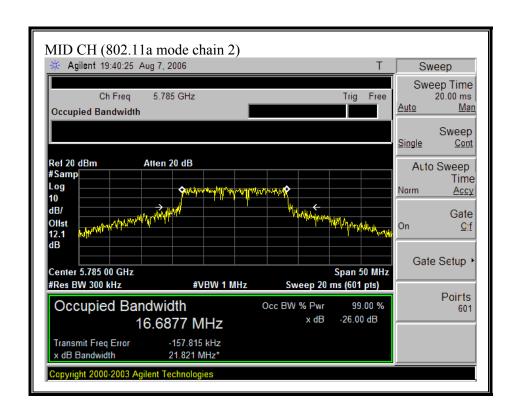


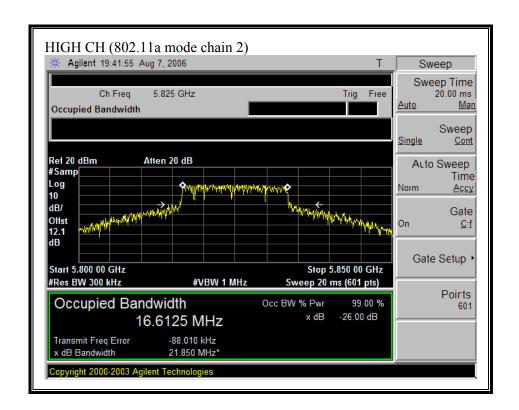




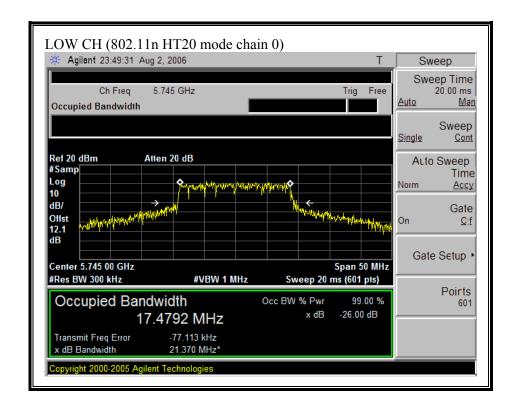
(802.11a MODE CHAIN 2)

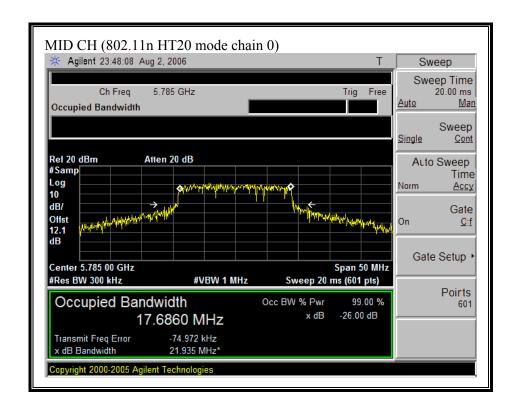






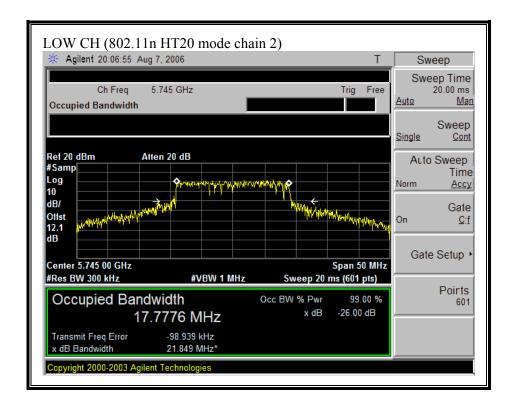
(802.11n HT20 MODE CHAIN 0)

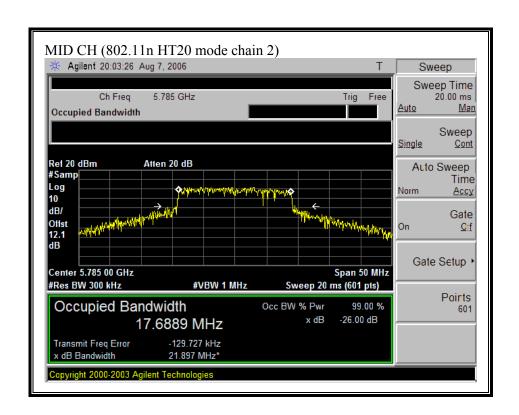


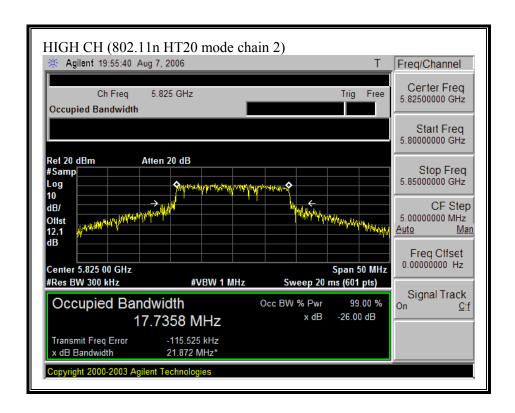




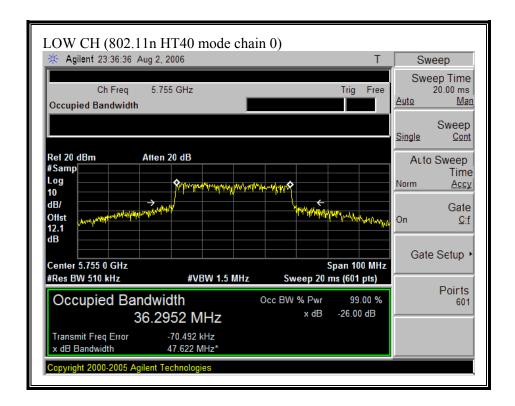
(802.11 HT20 MODE CHAIN 2)

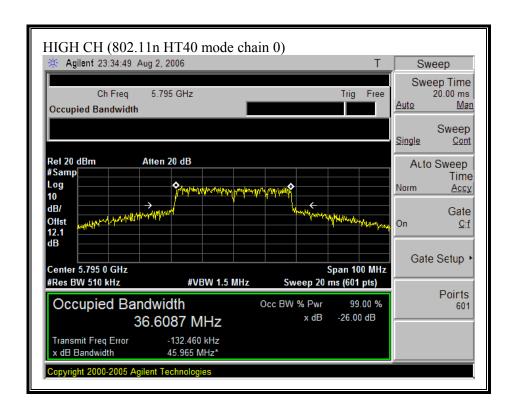




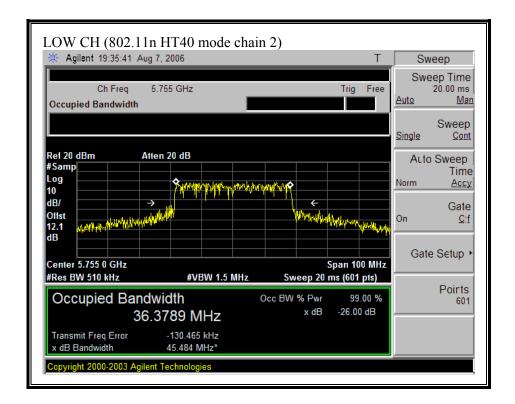


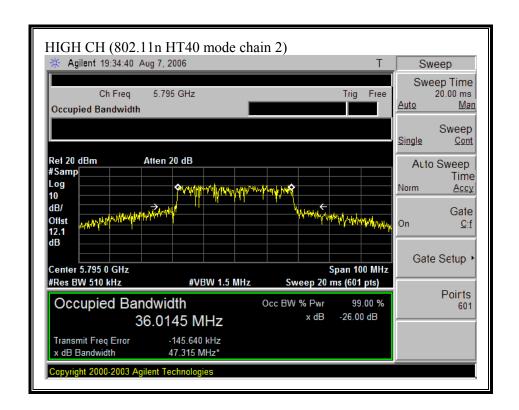
(802.11 HT40 MODE CHAIN 0)





(802.11 HT40 MODE CHAIN 2)





7.2.3. MAXIMUM OUTPUT POWER

<u>LIMIT</u>

§15.247 (b) The maximum peak output power of the intentional radiator shall not exceed the following:

§15.247 (b) (3) For systems using digital modulation in the 902-928 MHz, 2400-2483.5 MHz, and 5725-5850 MHz bands: 1 watt. As an alternative to a peak power measurement, compliance with the one Watt limit can be based on a measurement of the maximum conducted output power. Maximum Conducted Output Power is defined as the total transmit power delivered to all antennas and antenna elements averaged across all symbols in the signaling alphabet when the transmitter is operating at its maximum power control level. Power must be summed across all antennas and antenna elements. The average must not include any time intervals during which the transmitter is off or is transmitting at a reduced power level. If multiple modes of operation are possible (e.g., alternative modulation methods), the maximum conducted output power is the highest total transmit power occurring in any mode.

TEST PROCEDURE

The transmitter output is connected to a spectrum analyzer. The test is performed in accordance with Option 2 procedures in FCC document "Measurement of Digital Transmission Systems Operating under Section 15.247", March 23, 2005. The transmitter operates continuously therefore Method # 1 is used.

Each chain is measured separately and the total power is calculated using:

Total Power = $10 \log (10^{\circ} (Chain \ 0 \ Power \ / \ 10) + 10^{\circ} (Chain \ 2 \ Power \ / \ 10))$

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RESULTS

No non-compliance noted:

Limit (dBm)	30
Antenna Gain (dBi)	1.5
10 Log (# Tx Chains)	3.01
Effective Legacy Gain	4.51

Mode	Frequency	Max Power	Max Power	Max Power	Limit	Margin
Channel		Chain 0	Chain 2	Total		
	(MHz)	(dBm)	(dBm)	(dBm)	(dBm)	(dB)

802.11a Mode

Low	5745	17.44	17.75	20.61	30.00	-9.39
Middle	5785	17.47	18.04	20.77	30.00	-9.23
High	5825	17.53	18.19	20.88	30.00	-9.12

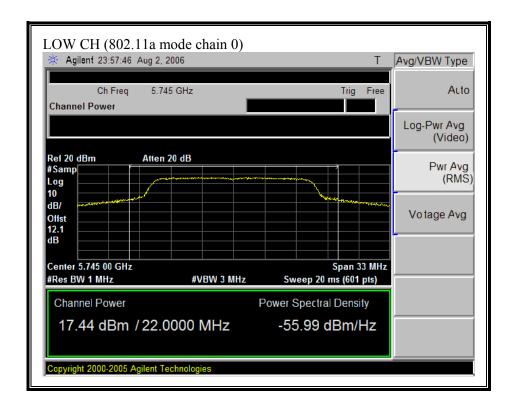
802.11n HT20 Mode

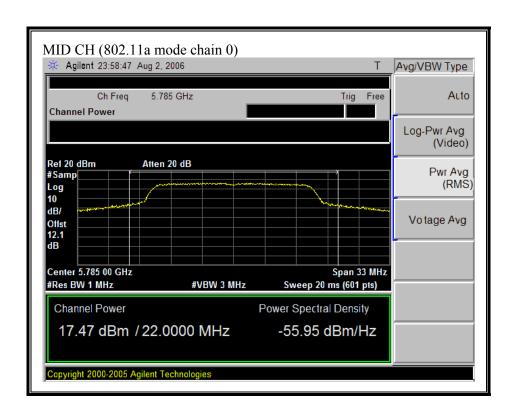
Low	5745	16.94	17.62	20.30	30.00	-9.70
Mid	5785	16.74	17.52	20.16	30.00	-9.84
High	5825	17.05	17.86	20.48	30.00	-9.52

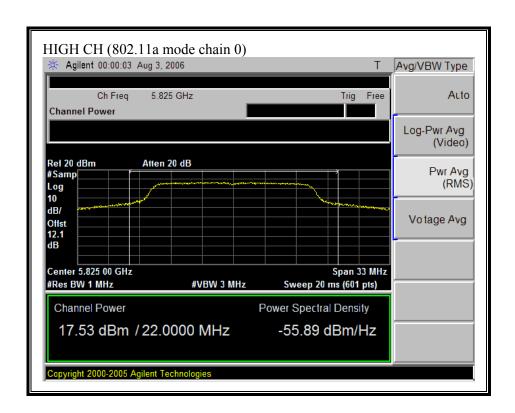
802.11n HT40 Mode

Low	5755	14.82	15.57	18.22	30.00	-11.78
High	5795	16.71	18.00	20.41	30.00	-9.59

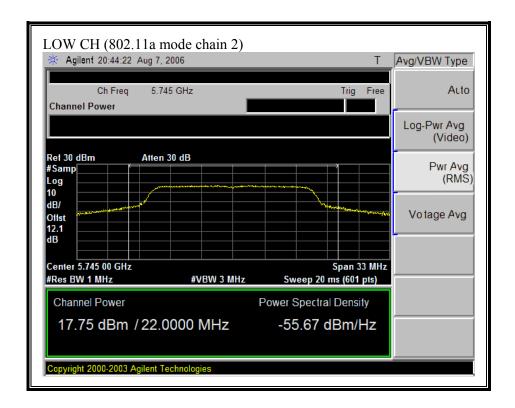
(802.11a MODE CHAIN 0)

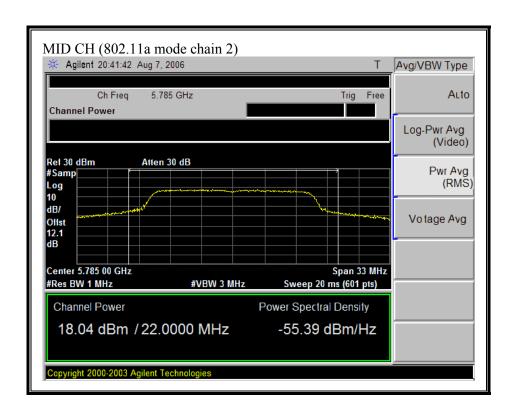


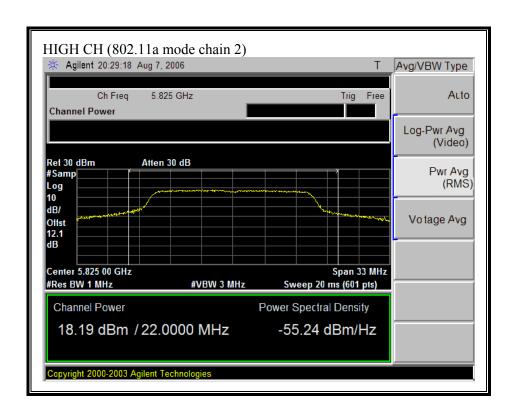




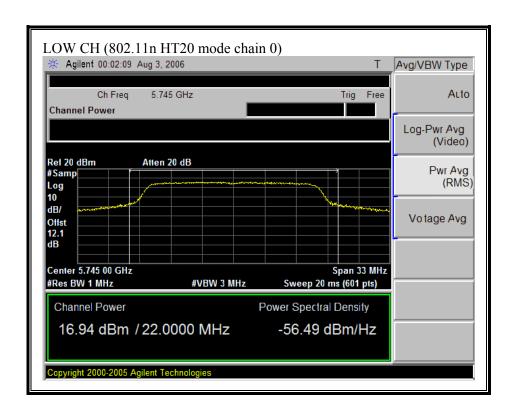
(802.11a MODE CHAIN 2)

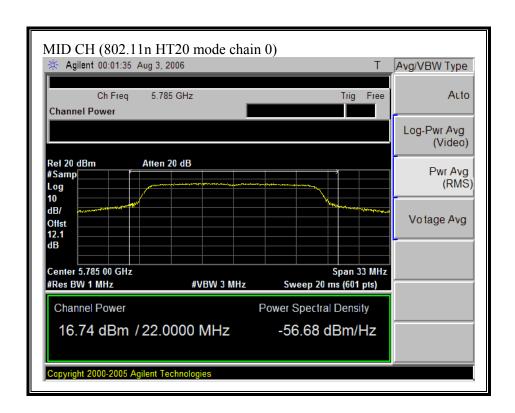


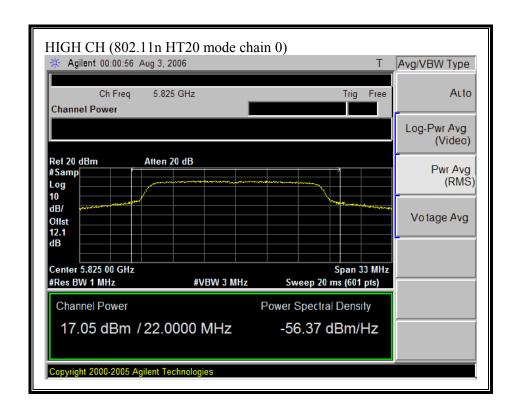




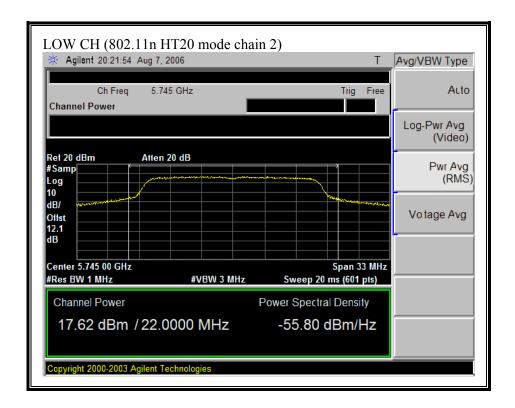
(802.11n HT20 MODE CHAIN 0)

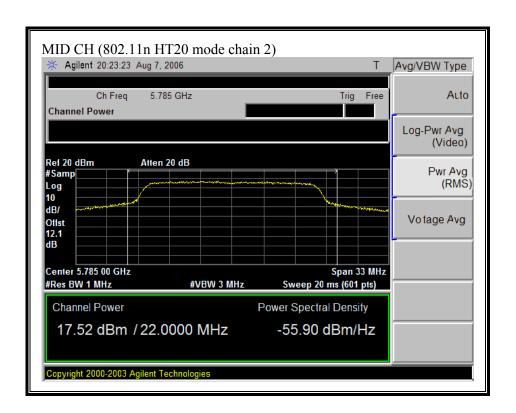


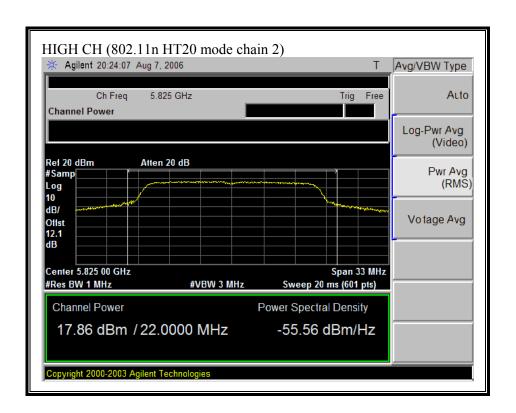




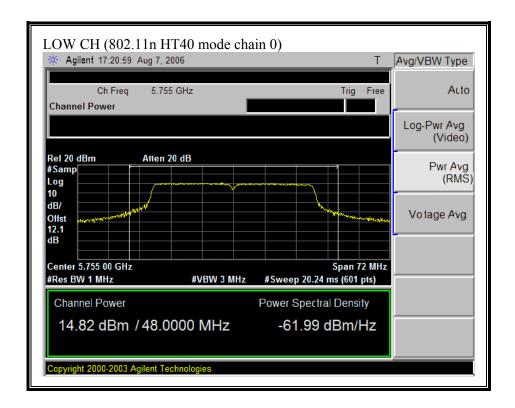
(802.11 HT20 MODE CHAIN 2)

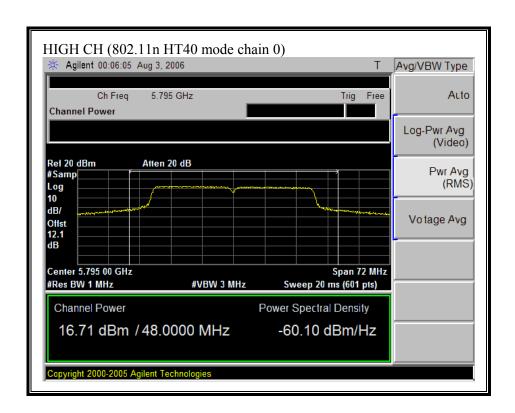




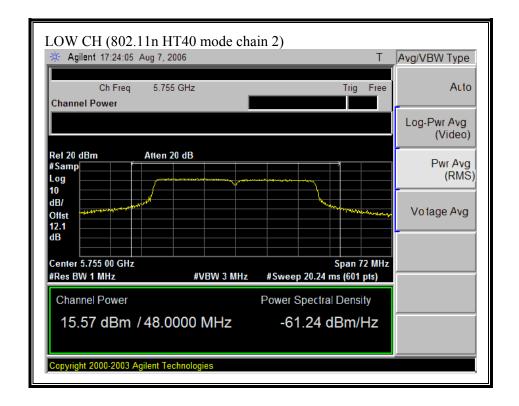


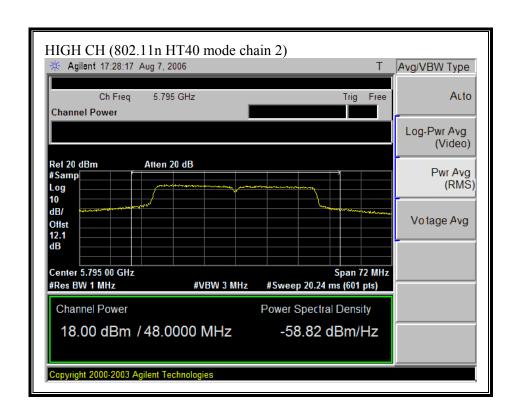
(802.11 HT40 MODE CHAIN 0)





(802.11 HT40 MODE CHAIN 2)





7.2.4. AVERAGE POWER

AVERAGE POWER LIMIT

None; for reporting purposes only.

TEST PROCEDURE

The transmitter output is connected to a power meter.

Each chain is measured separately and the total power is calculated using:

Total Power = $10 \log (10^{\circ} (\text{Chain 0 Power } / 10) + 10^{\circ} (\text{Chain 2 Power } / 10))$

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RESULTS

No non-compliance noted:

The cable assembly insertion loss of 12.1 dB (including 10 dB pad and 2.1 dB cable) was entered as an offset in the power meter to allow for direct reading of power.

Mode	Frequency	Average Power	Average Power	Average Power			
Channel		Chain 0	Chain 2	Total			
	(MHz)	(dBm)	(dBm)	(dBm)			
	-						
802.11a Mode							
Low	5745	17.4	17.4	20.4			
Middle	5785	17.3	17.7	20.5			
High	5825	17.5	17.9	20.7			
802.11n HT20 N	/lode						
Low	5745	16.9	17.0	20.0			
Middle	5785	16.6	17.0	19.8			
High	5825	17.0	17.5	20.3			
802.11n HT40 Mode							
Low	5755	14.0	15.2	17.7			
High	5795	16.7	18.0	20.4			

7.2.5. PEAK POWER SPECTRAL DENSITY

LIMIT

§15.247 (d) For direct sequence systems, the peak power spectral density conducted from the intentional radiator to the antenna shall not be greater than 8 dBm in any 3 kHz band during any time interval of continuous transmission.

TEST PROCEDURE

The transmitter output is connected to a spectrum analyzer. The test is performed in accordance with Option 2 procedures in FCC document "Measurement of Digital Transmission Systems Operating under Section 15.247", March 23, 2005. The conditions for sample detection are satisfied. The PPSD is the highest level found across the emission in any 3 kHz band.

Each chain is measured separately and the total PPSD is calculated using:

Total PPSD = $10 \log (10^{\circ} (Chain \ 0 \ PPSD / 10) + 10^{\circ} (Chain \ 2 \ PPSD / 10))$

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RESULTS

No non-compliance noted:

Mode Channel	Frequency	PPSD Chain 0	PPSD Chain 2	PPSD Total	Limit	Margin
	(MHz)	(dBm)	(dBm)	(dBm)	(dBm)	(dB)
802.11a Mode						
Low	57/15	10 11	10 22	15.60	Q	22.60

-17.75

-17.55

-19.59

-18.87

5785

5825

Middle

High

Low	5745	-19.83	-18.95	-16.36	8	-24.36
Middle	5785	-20.16	-18.80	-16.42	8	-24.42
High	5825	-19.68	-19.18	-16.41	8	-24.41

802.11n HT40 Mode

Low	5755	-24.90	-24.04	-21.44	8	-29.44
High	5795	-23.48	-22.17	-19.76	8	-27.76

8

8

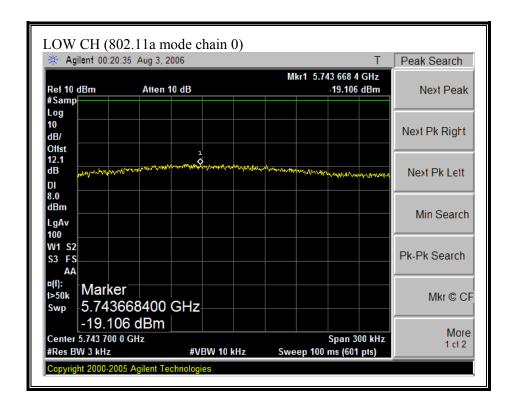
-23.56

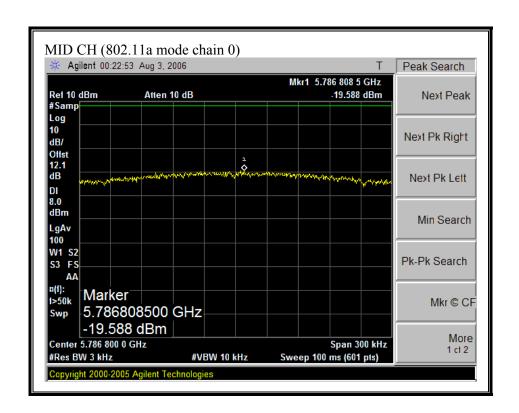
-23.15

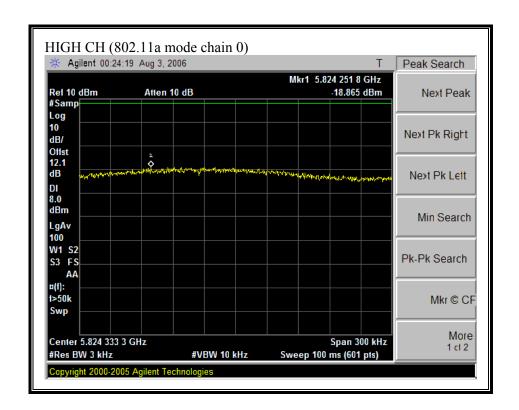
-15.56

-15.15

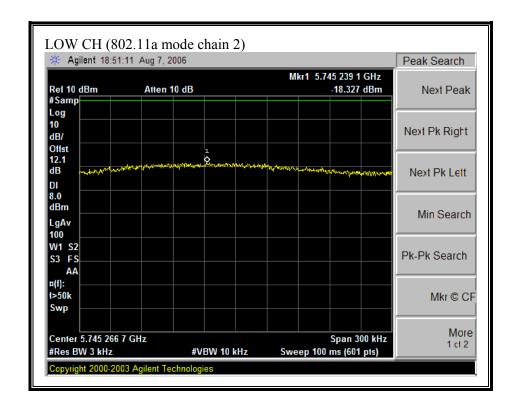
(802.11a MODE CHAIN 0)

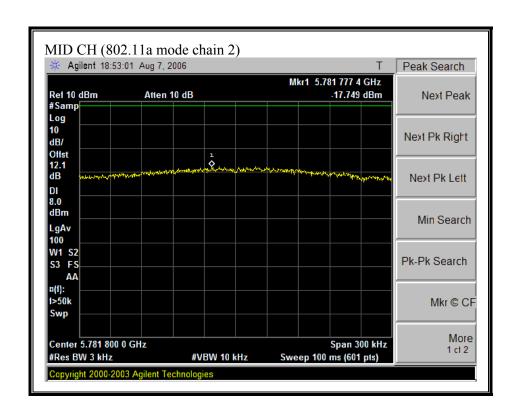


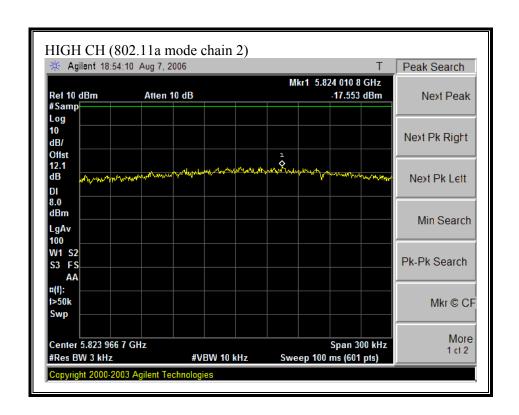




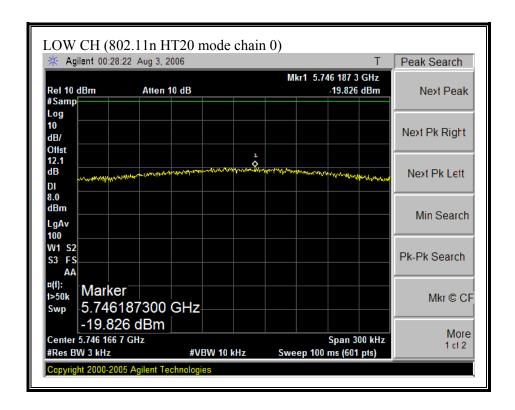
(802.11a MODE CHAIN 2)

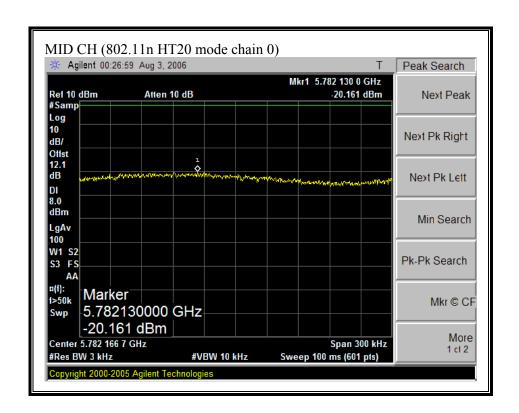


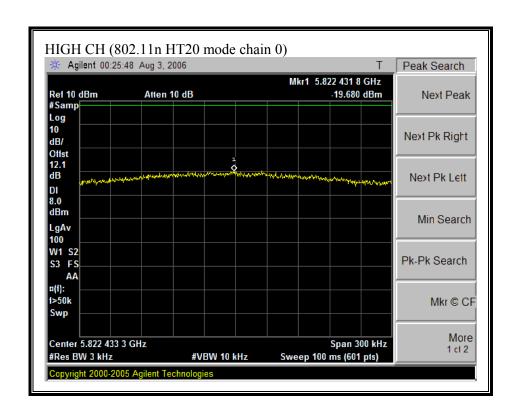




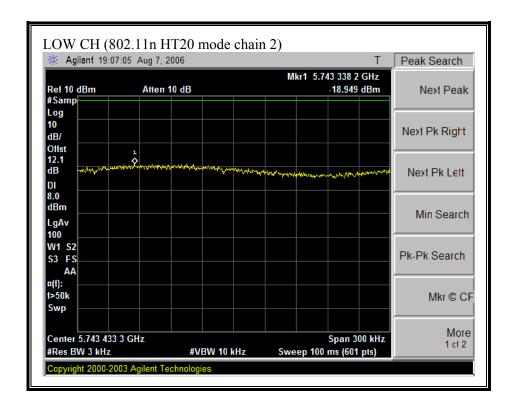
(802.11n HT20 MODE CHAIN 0)

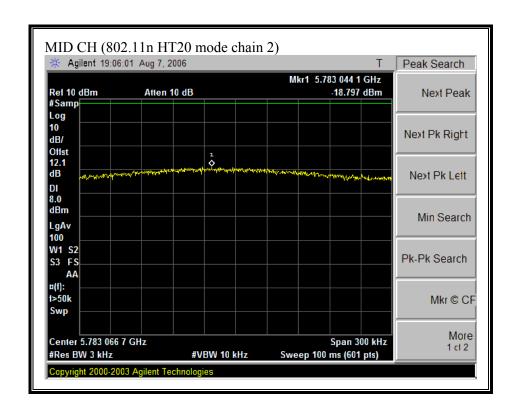


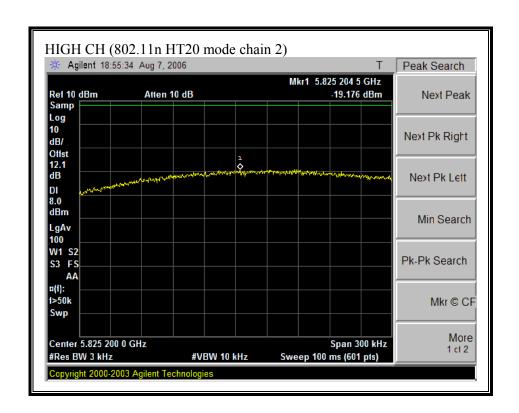




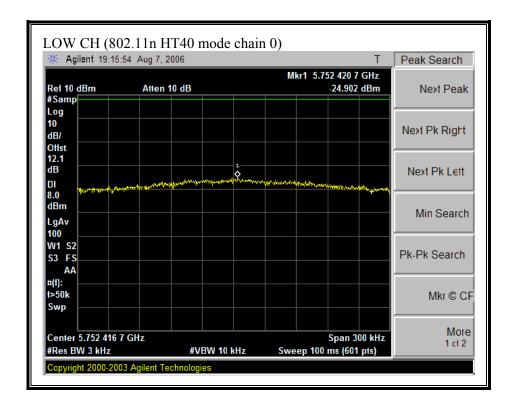
(802.11 HT20 MODE CHAIN 2)

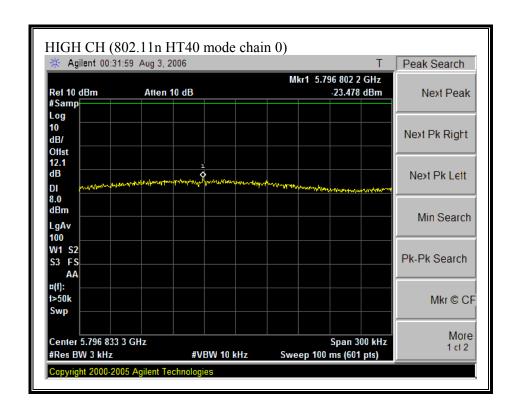




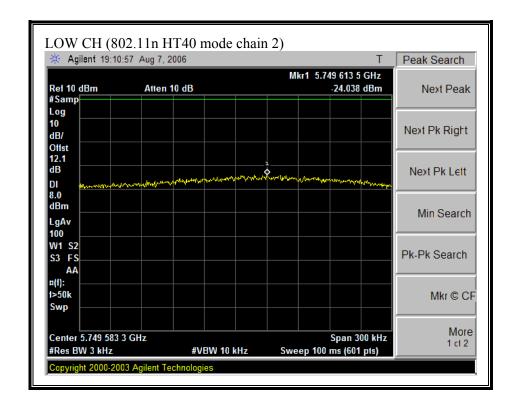


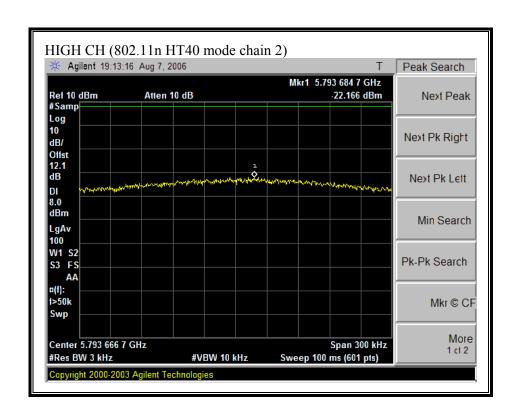
(802.11 HT40 MODE CHAIN 0)





(802.11 HT40 MODE CHAIN 2)





7.2.6. CONDUCTED SPURIOUS EMISSIONS

LIMITS

§15.247 (c) In any 100 kHz bandwidth outside the frequency band in which the spread spectrum intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 20 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement. Attenuation below the general limits specified in §15.209(a) is not required. In addition, radiated emissions which fall in the restricted bands, as defined in §15.205(a), must also comply with the radiated emission limits specified in §15.209(a) (see §15.205(c)).

Conducted power was measured using the Option 2 procedures, therefore the required attenuation is 30 dB

TEST PROCEDURE

The transmitter output is connected to a spectrum analyzer. The resolution bandwidth is set to 100 kHz. The video bandwidth is set to 300 kHz.

The spectrum from 30 MHz to 40 GHz is investigated with the transmitter set to the lowest, middle, and highest channels.

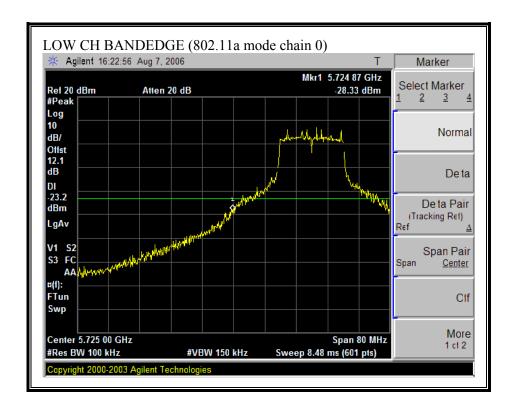
RESULTS

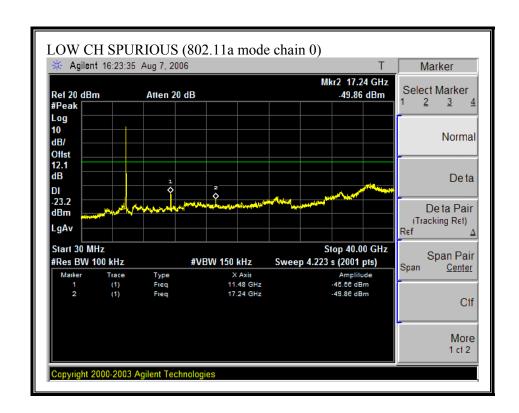
No non-compliance noted:

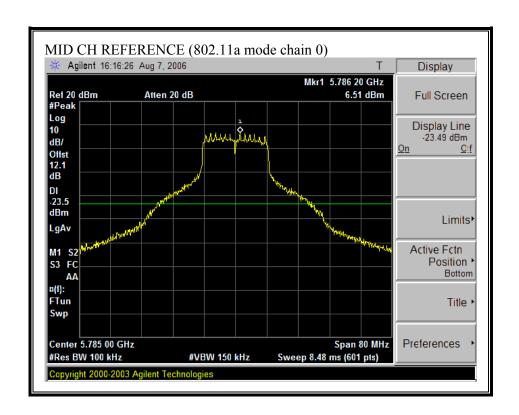
DATE: AUGUST 24, 2006

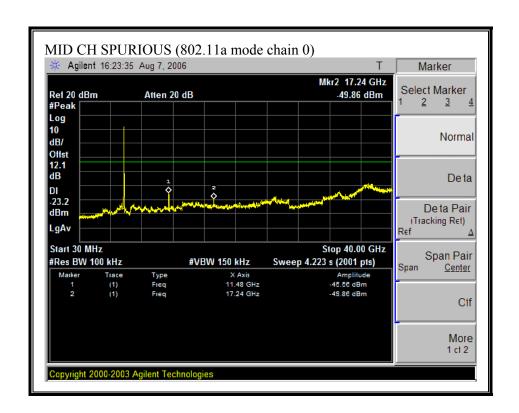
FCC ID: PPD-AR5BCB-00072

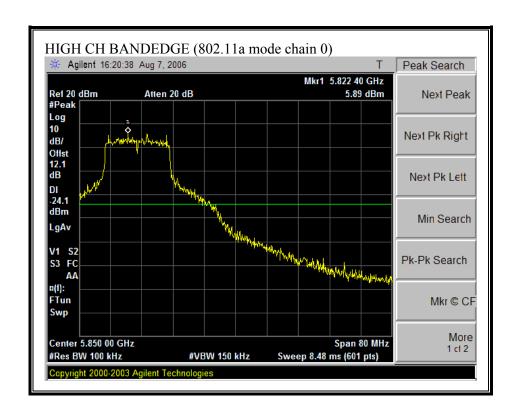
SPURIOUS EMISSIONS (802.11a MODE CHAIN 0)

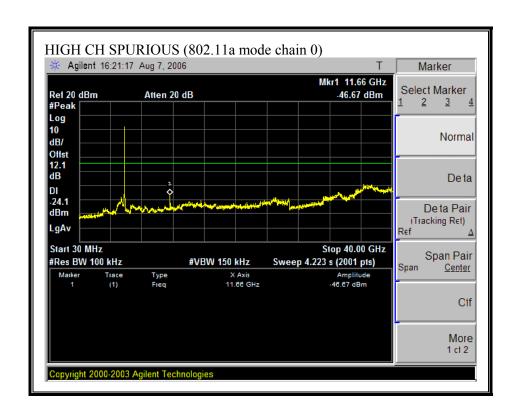




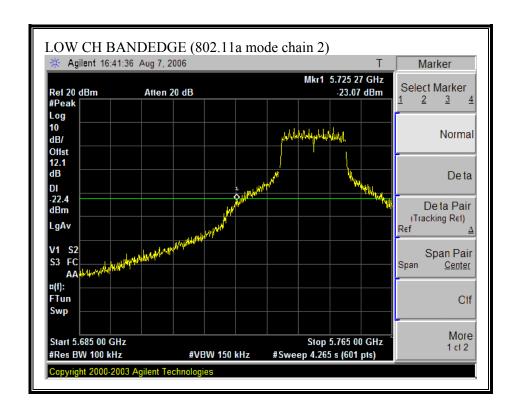


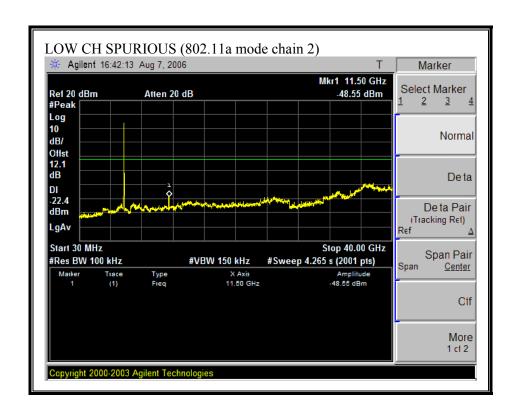


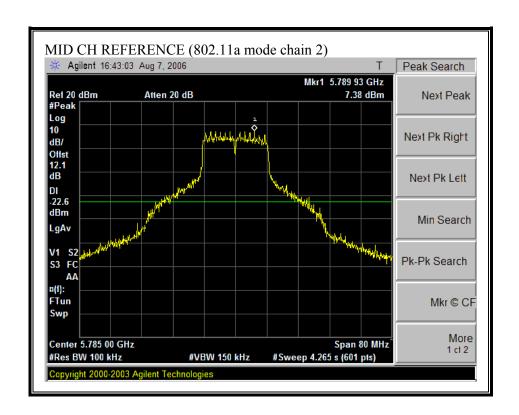


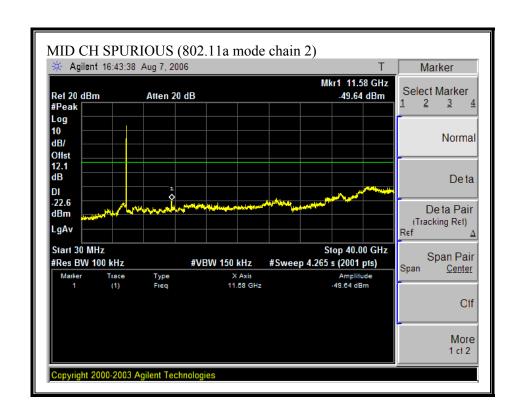


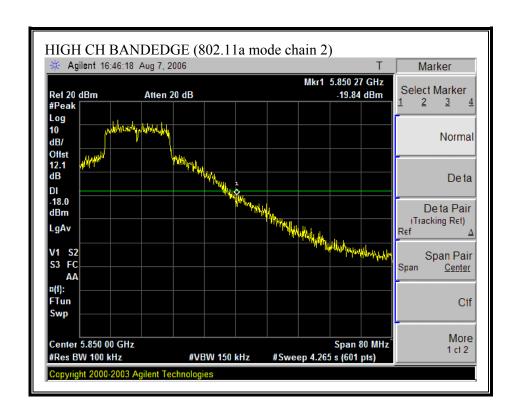
SPURIOUS EMISSIONS (802.11a MODE CHAIN 2)

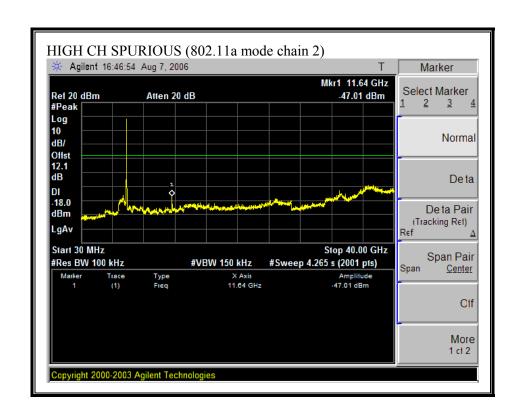




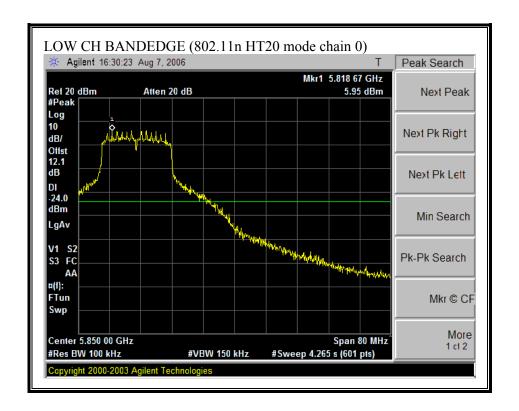


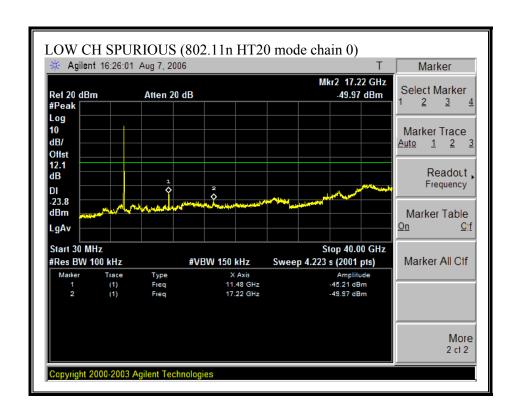


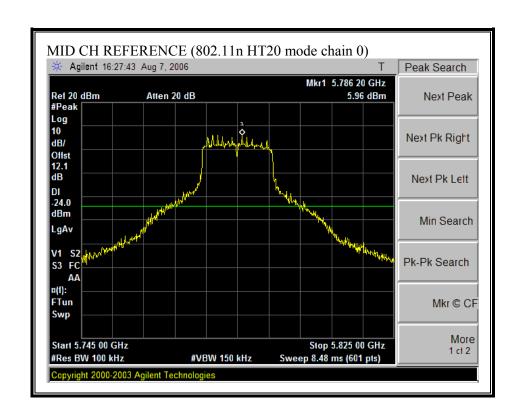


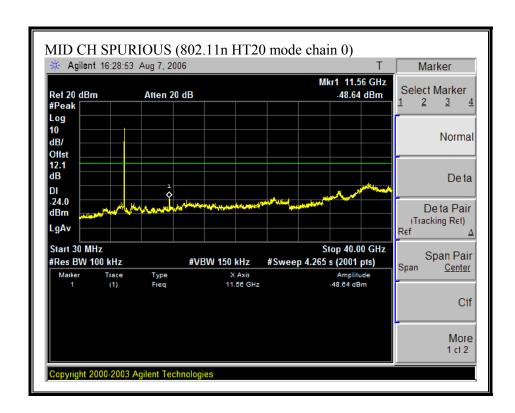


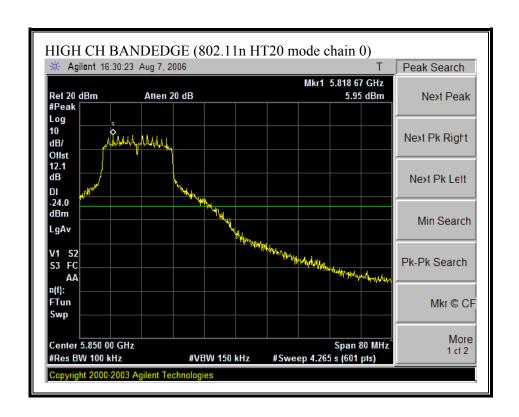
SPURIOUS EMISSIONS (802.11n HT20 MODE CHAIN 0)

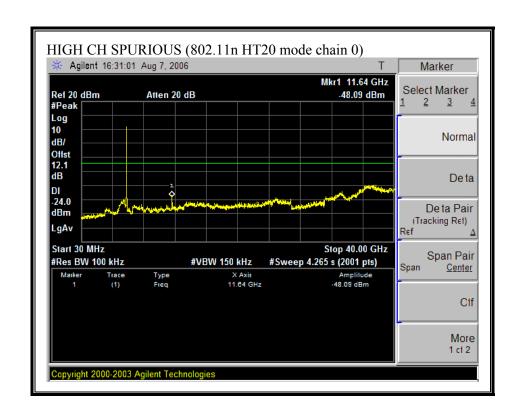




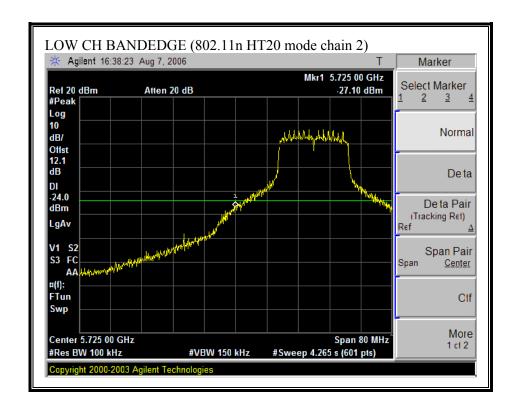


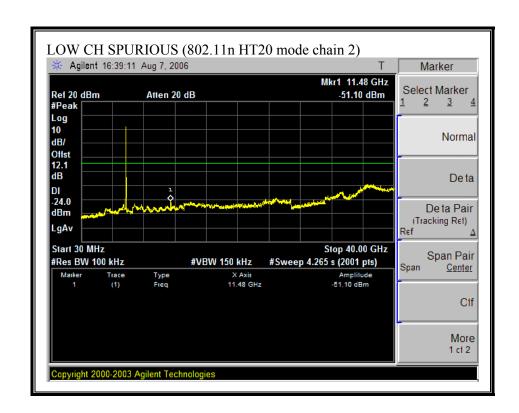


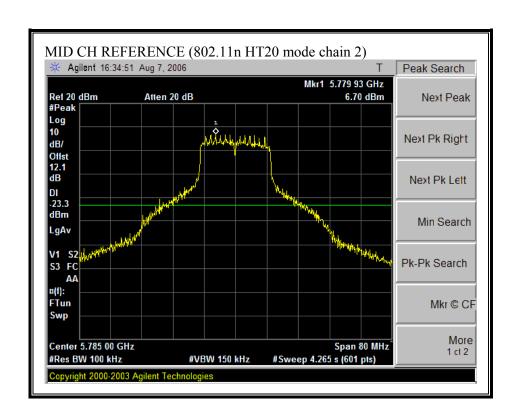


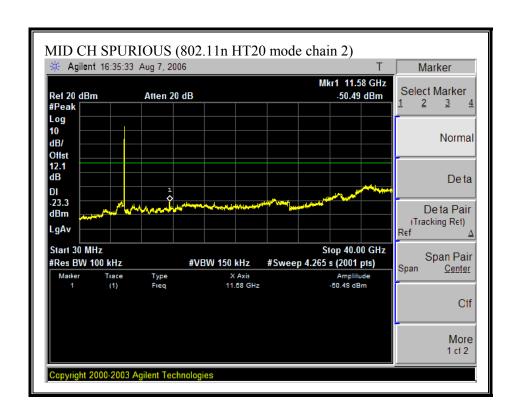


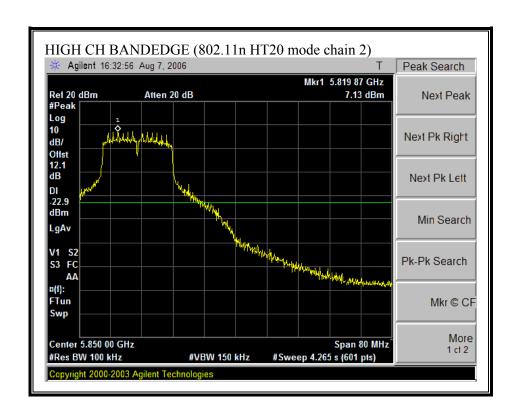
SPURIOUS EMISSIONS (802.11 HT20 MODE CHAIN 2)

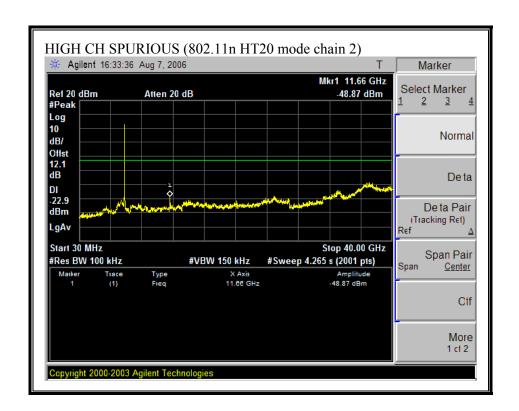




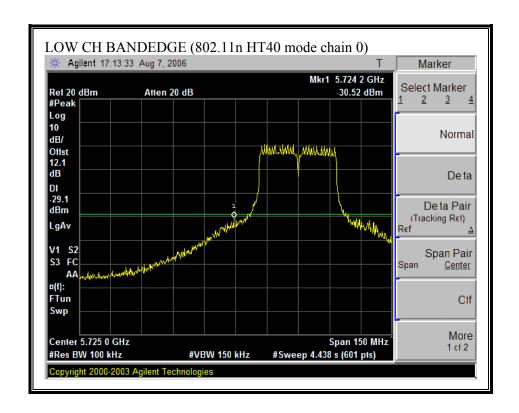


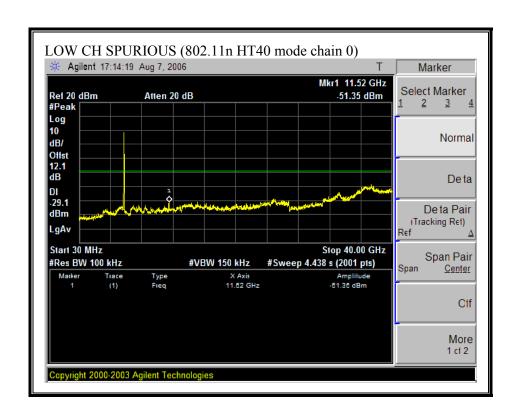


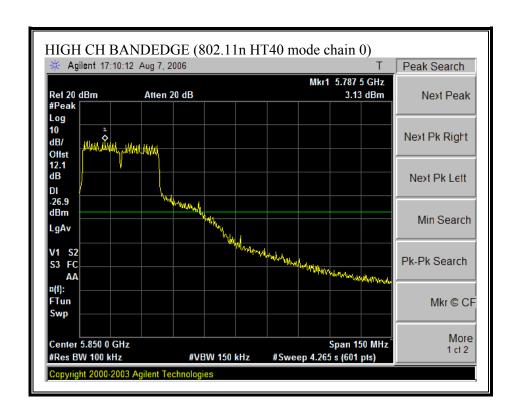


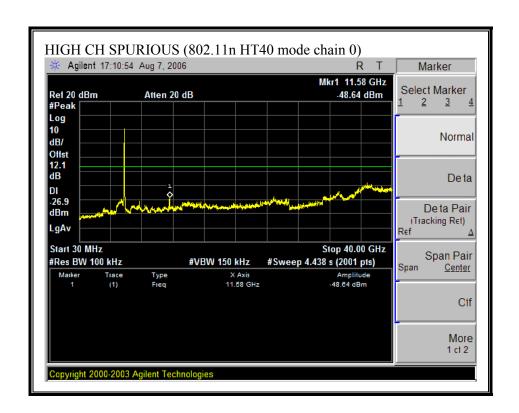


SPURIOUS EMISSIONS (802.11 HT40 MODE CHAIN 0)

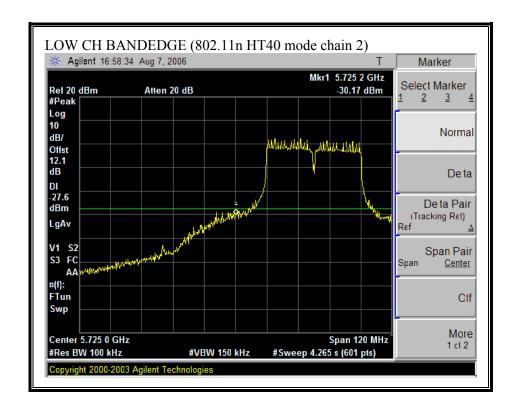


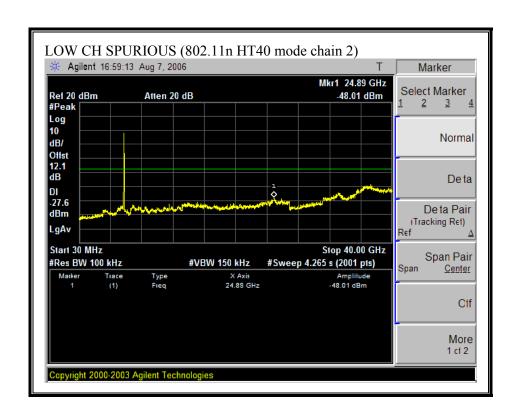


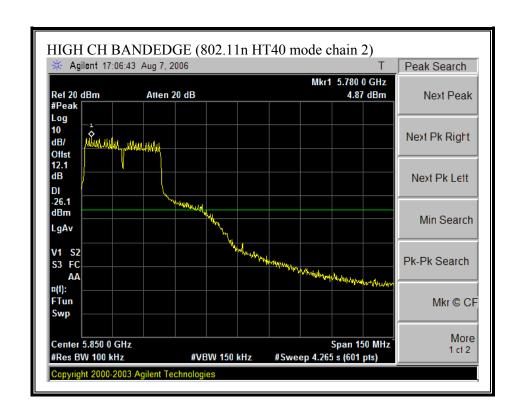


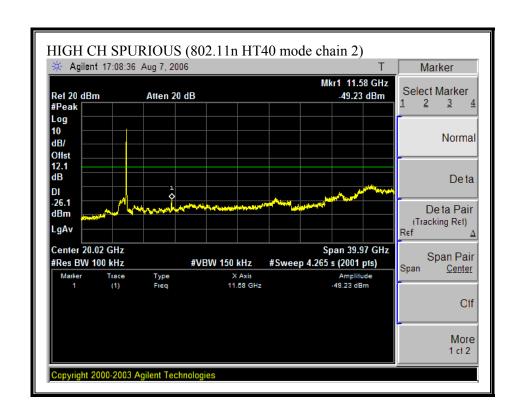


SPURIOUS EMISSIONS (802.11 HT40 MODE CHAIN 2)

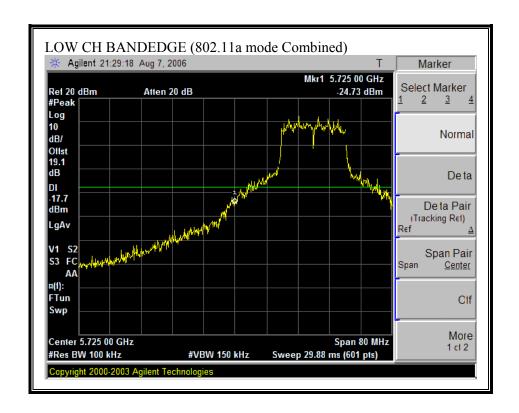


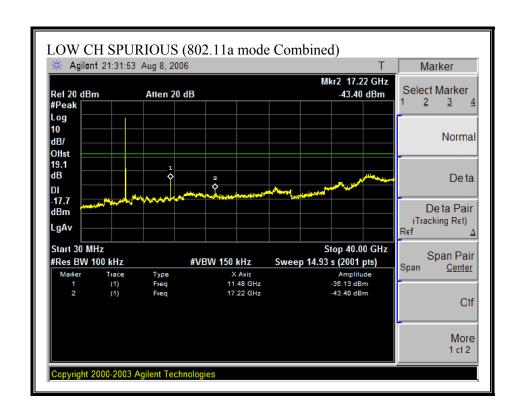


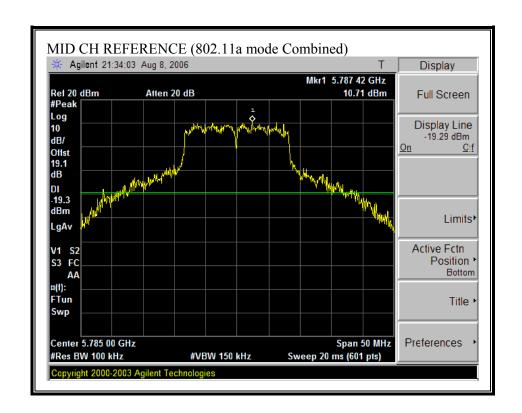


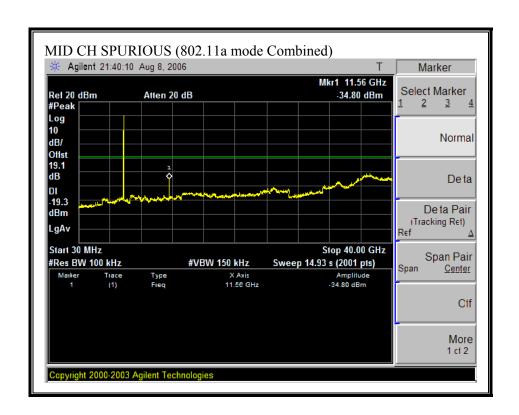


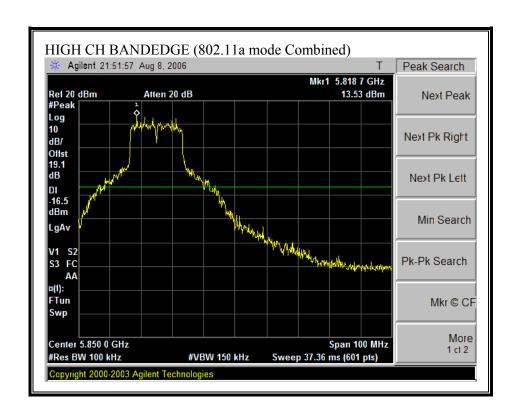
COMBINED SPURIOUS EMISSIONS (802.11a MODE)

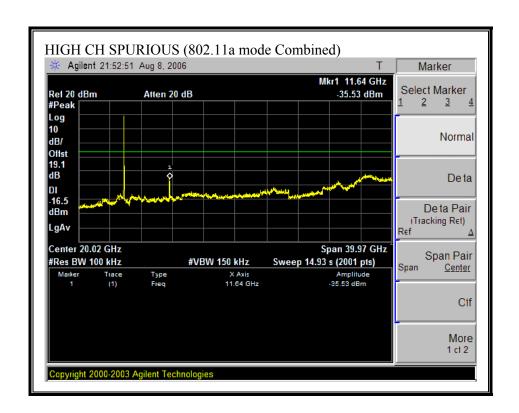




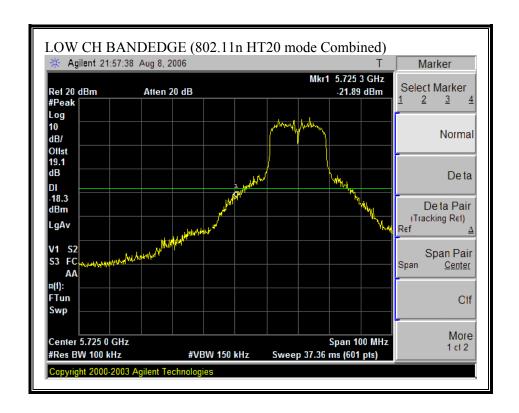


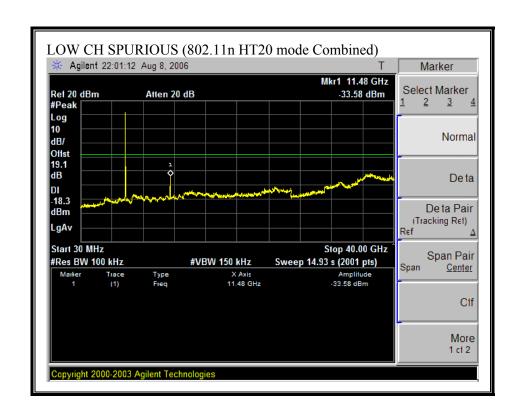


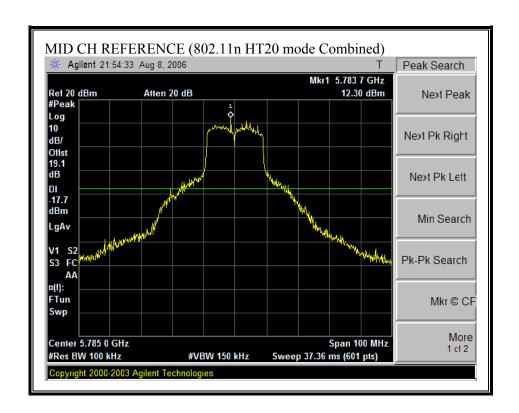


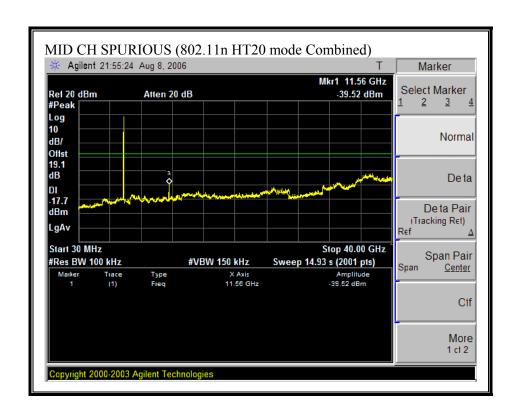


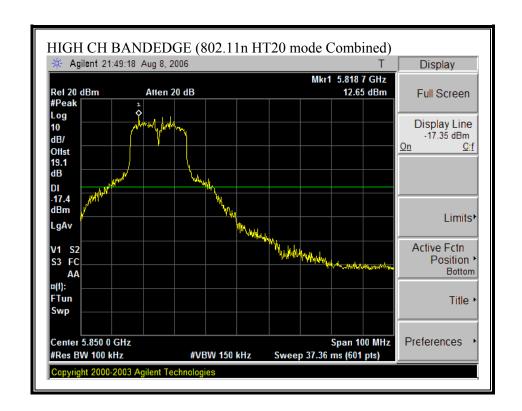
COMBINED SPURIOUS EMISSIONS (802.11n HT20 MODE)

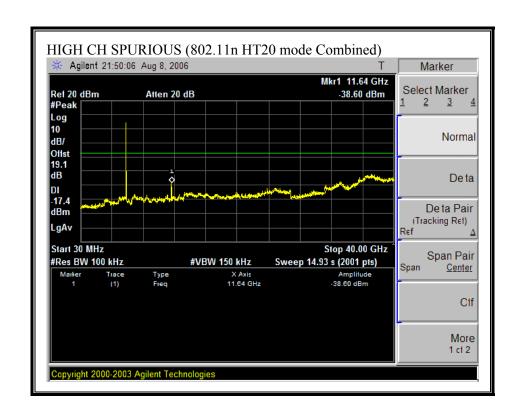




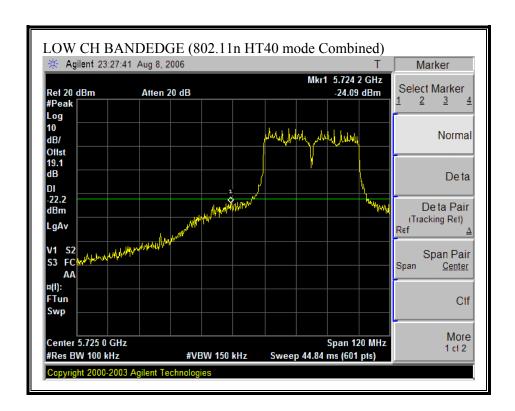


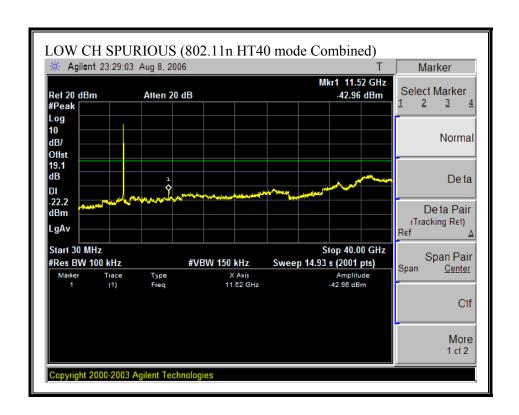


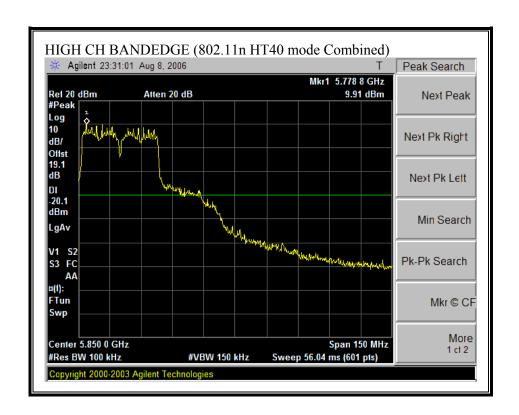


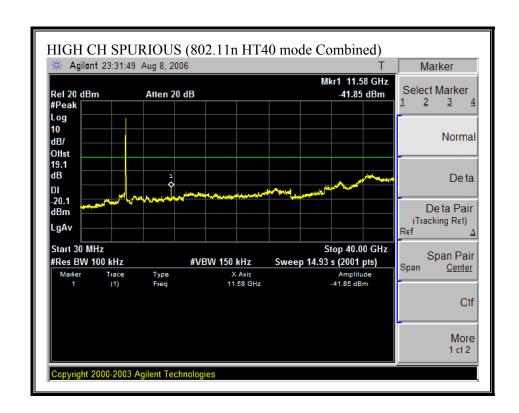


COMBINED SPURIOUS EMISSIONS (802.11 HT40 MODE)









7.3. RADIATED EMISSIONS

7.3.1. TRANSMITTER RADIATED SPURIOUS EMISSIONS

LIMITS

§15.205 (a) Except as shown in paragraph (d) of this section, only spurious emissions are permitted in any of the frequency bands listed below:

MHz	MHz	MHz	GHz
0.090 - 0.110	16.42 - 16.423	399.9 - 410	4.5 - 5.15
¹ 0.495 - 0.505	16.69475 - 16.69525	608 - 614	5.35 - 5.46
2.1735 - 2.1905	16.80425 - 16.80475	960 - 1240	7.25 - 7.75
4.125 - 4.128	25.5 - 25.67	1300 - 1427	8.025 - 8.5
4.17725 - 4.17775	37.5 - 38.25	1435 - 1626.5	9.0 - 9.2
4.20725 - 4.20775	73 - 74.6	1645.5 - 1646.5	9.3 - 9.5
6.215 - 6.218	74.8 - 75.2	1660 - 1710	10.6 - 12.7
6.26775 - 6.26825	108 - 121.94	1718.8 - 1722.2	13.25 - 13.4
6.31175 - 6.31225	123 - 138	2200 - 2300	14.47 - 14.5
8.291 - 8.294	149.9 - 150.05	2310 - 2390	15.35 - 16.2
8.362 - 8.366	156.52475 - 156.52525	2483.5 - 2500	17.7 - 21.4
8.37625 - 8.38675	156.7 - 156.9	2655 - 2900	22.01 - 23.12
8.41425 - 8.41475	162.0125 - 167.17	3260 - 3267	23.6 - 24.0
12.29 - 12.293	167.72 - 173.2	3332 - 3339	31.2 - 31.8
12.51975 - 12.52025	240 - 285	3345.8 - 3358	36.43 - 36.5
12.57675 - 12.57725	322 - 335.4	3600 - 4400	$\binom{2}{}$
13.36 - 13.41			

¹ Until February 1, 1999, this restricted band shall be 0.490-0.510 MHz.

§15.205 (b) Except as provided in paragraphs (d) and (e), the field strength of emissions appearing within these frequency bands shall not exceed the limits shown in Section 15.209. At frequencies equal to or less than 1000 MHz, compliance with the limits in Section 15.209 shall be demonstrated using measurement instrumentation employing a CISPR quasi-peak detector. Above 1000 MHz, compliance with the emission limits in Section 15.209 shall be demonstrated based on the average value of the measured emissions. The provisions in Section 15.35 apply to these measurements.

DATE: AUGUST 24, 2006

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² Above 38 6

§15.209 (a) Except as provided elsewhere in this Subpart, the emissions from an intentional radiator shall not exceed the field strength levels specified in the following table:

Frequency (MHz)	Field Strength (microvolts/meter)	Measurement Distance (meters)
30 - 88	100 **	3
88 - 216	150 **	3
216 - 960	200 **	3
Above 960	500	3

^{**} Except as provided in paragraph (g), fundamental emissions from intentional radiators operating under this Section shall not be located in the frequency bands 54-72 MHz, 76-88 MHz, 174-216 MHz or 470-806 MHz. However, operation within these frequency bands is permitted under other sections of this Part, e.g., Sections 15.231 and 15.241.

^{§15.209 (}b) In the emission table above, the tighter limit applies at the band edges.

TEST PROCEDURE

The EUT is placed on a non-conducting table 80 cm above the ground plane. The antenna to EUT distance is 3 meters. The EUT is configured in accordance with ANSI C63.4. The EUT is set to transmit in a continuous mode

For measurements below 1 GHz the resolution bandwidth is set to 100 kHz for peak detection measurements or 120 kHz for quasi-peak detection measurements. Peak detection is used unless otherwise noted as quasi-peak.

For measurements above 1 GHz the resolution bandwidth is set to 1 MHz, then the video bandwidth is set to 1 MHz for peak measurements and 10 Hz for average measurements.

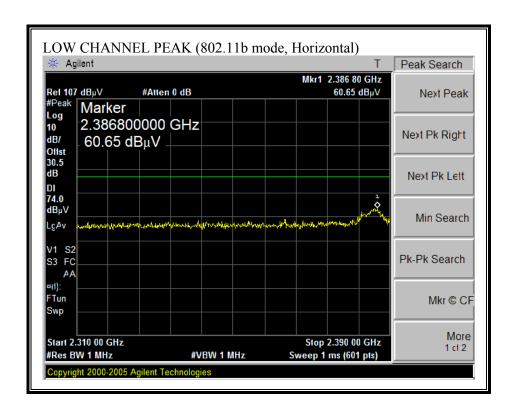
The spectrum from 30 MHz to 26 GHz is investigated with the transmitter set to the lowest, middle, and highest channels in the 2.4 GHz band.

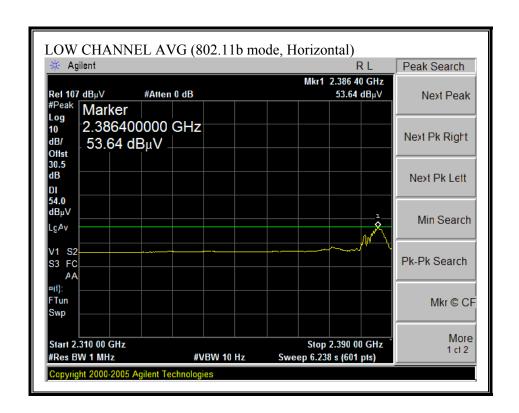
The spectrum from 30 MHz to 40 GHz is investigated with the transmitter set to the lowest, middle, and highest channels in each 5 GHz band.

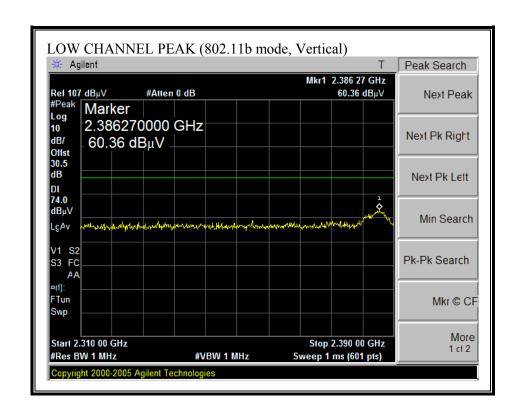
The frequency range of interest is monitored at a fixed antenna height and EUT azimuth. The EUT is rotated through 360 degrees to maximize emissions received. The antenna is scanned from 1 to 4 meters above the ground plane to further maximize the emission. Measurements are made with the antenna polarized in both the vertical and the horizontal positions.

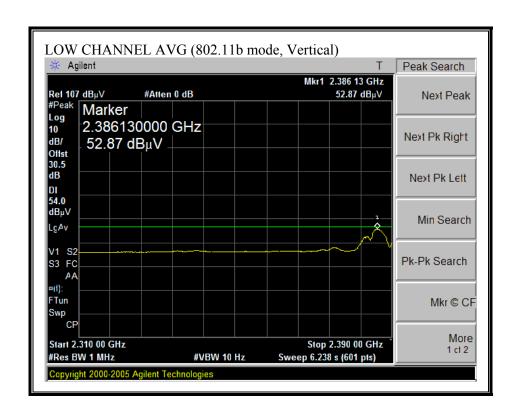
7.3.2. TRANSMITTER ABOVE 1 GHz FOR 2400 TO 2483.5 MHz BAND

RESTRICTED BANDEDGE (802.11b MODE, LOW CHANNEL)

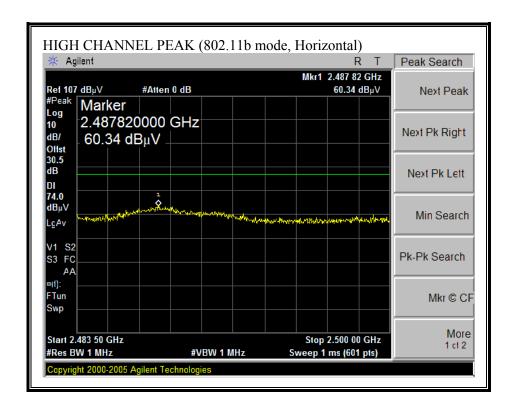


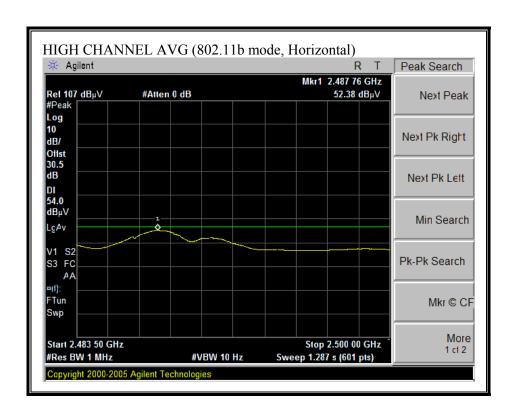


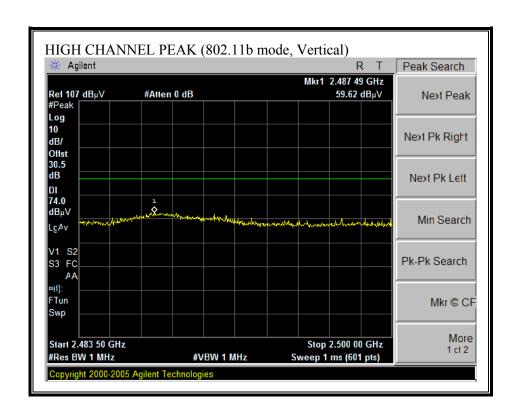


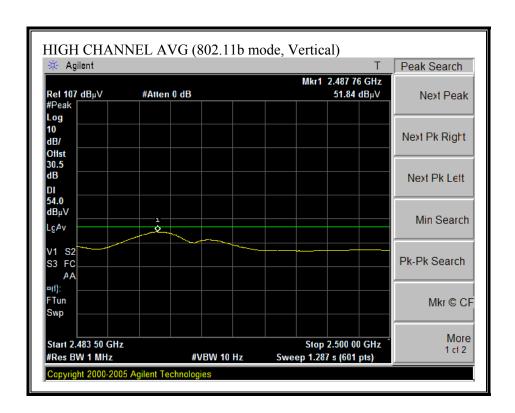


RESTRICTED BANDEDGE (802.11b MODE, HIGH CHANNEL)

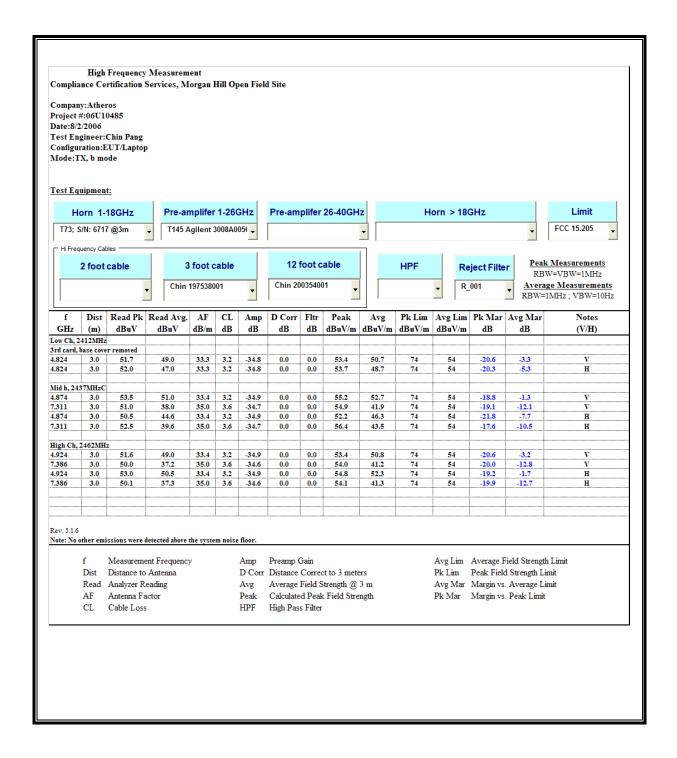




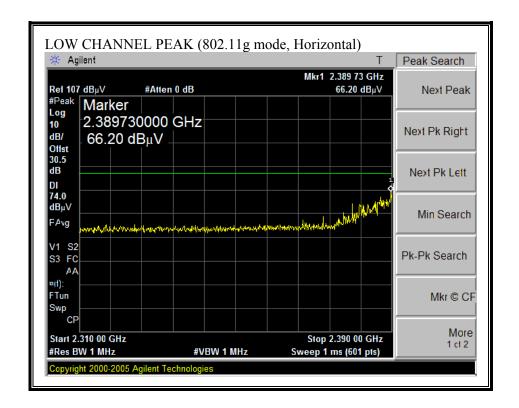


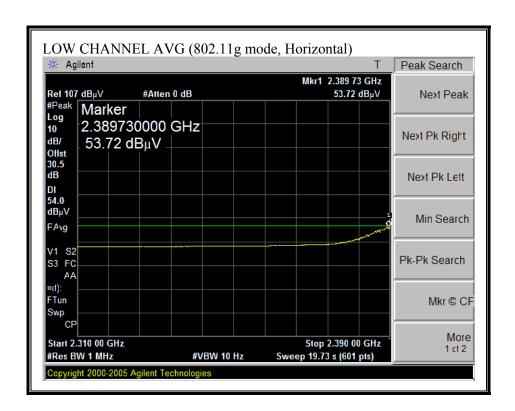


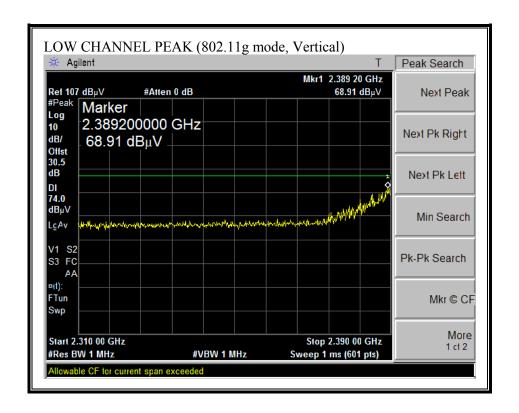
HARMONICS AND SPURIOUS EMISSIONS (802.11b MODE)

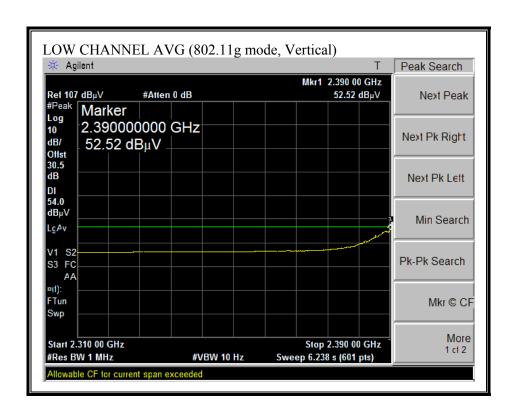


RESTRICTED BANDEDGE (802.11g MODE, LOW CHANNEL)

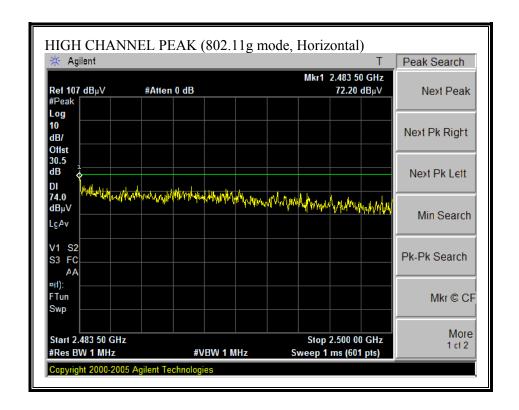


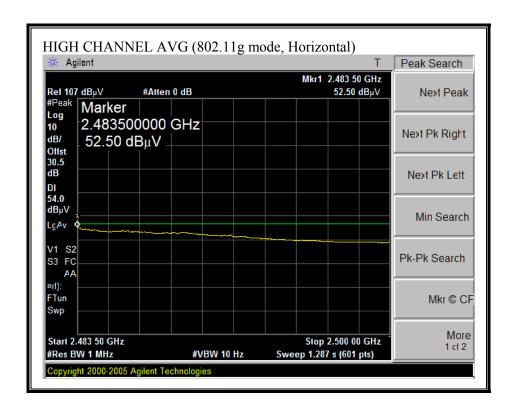


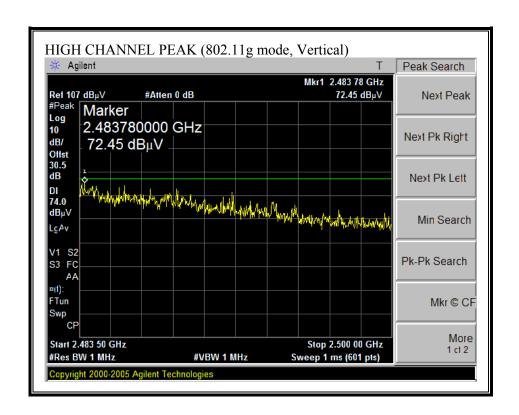


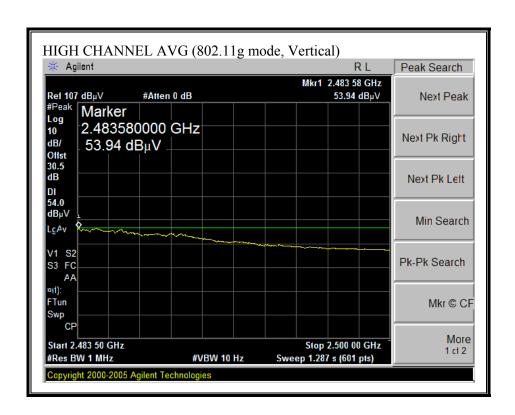


RESTRICTED BANDEDGE (802.11g MODE, HIGH CHANNEL)

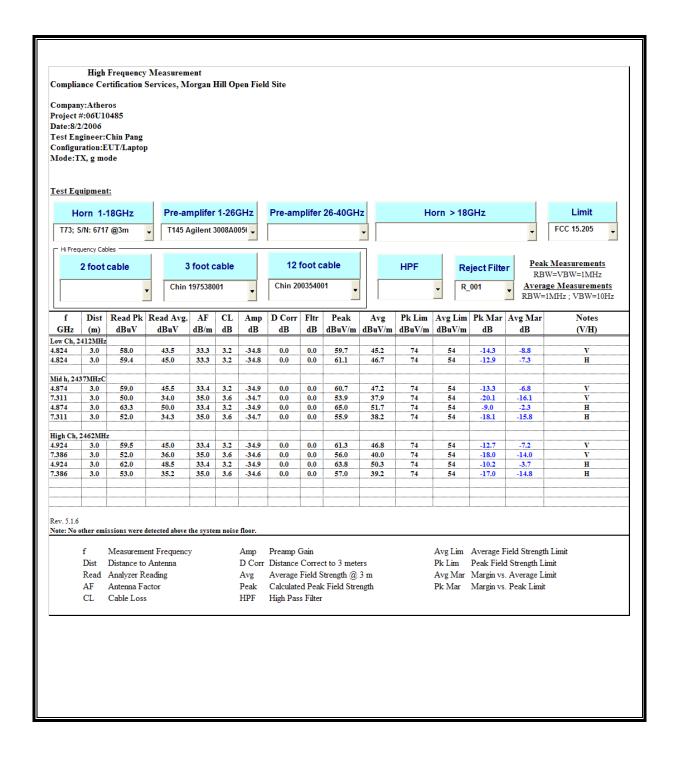




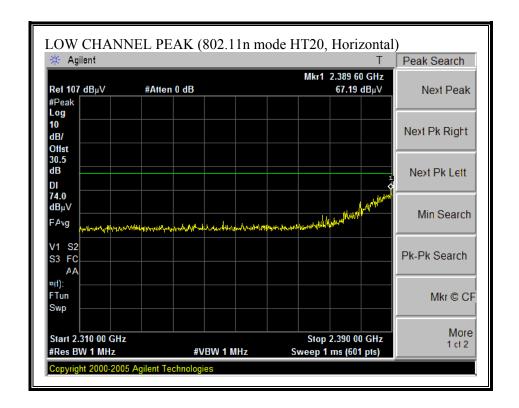


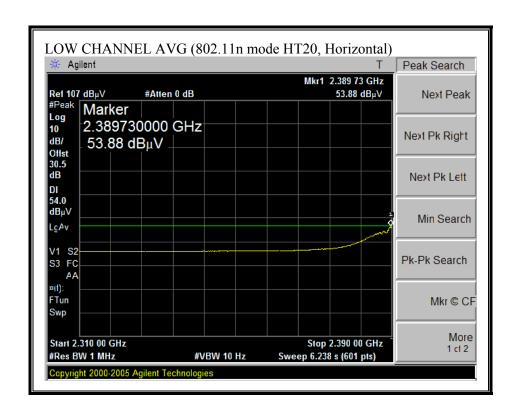


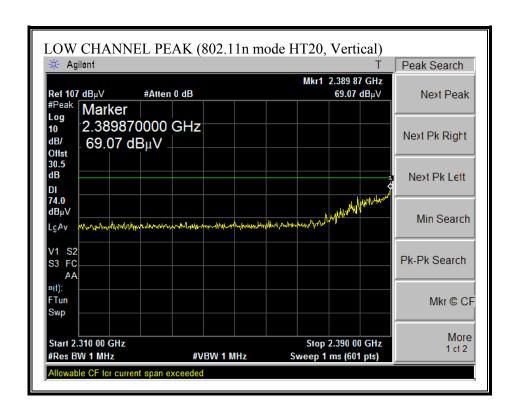
HARMONICS AND SPURIOUS EMISSIONS (802.11g MODE)

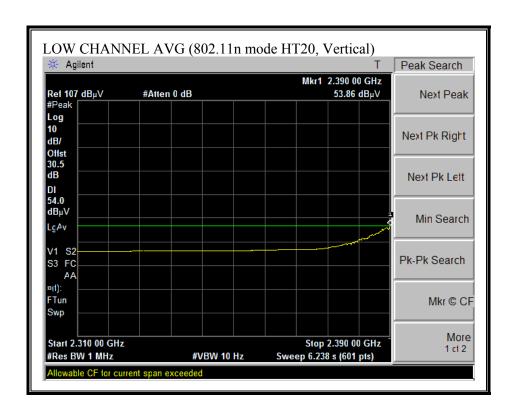


RESTRICTED BANDEDGE (802.11n MODE HT20, LOW CHANNEL)

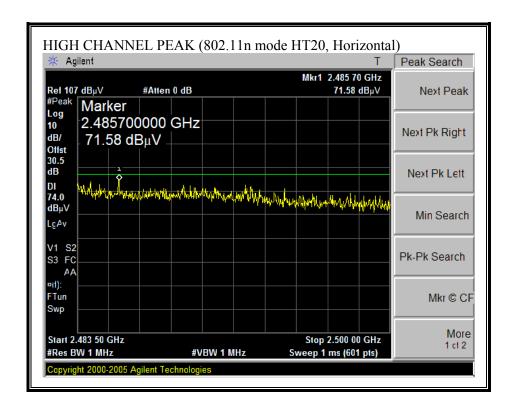


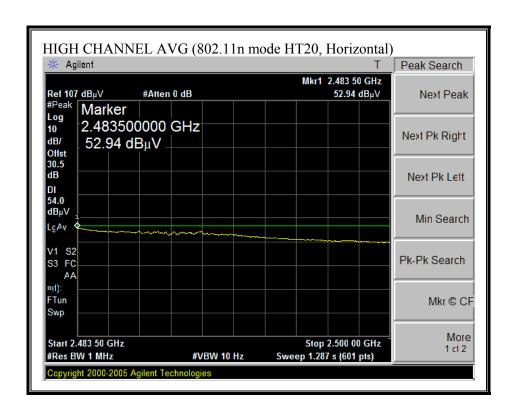


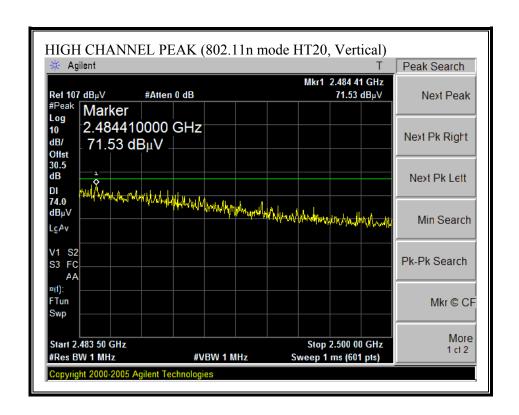


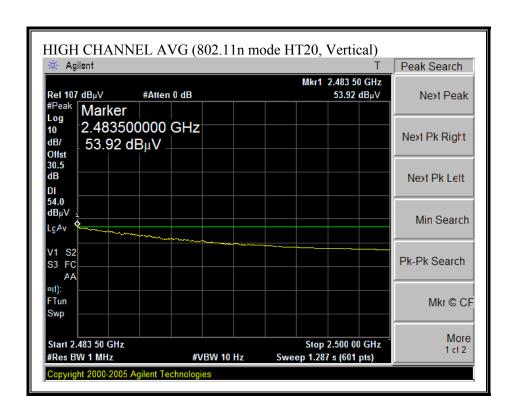


RESTRICTED BANDEDGE (802.11n MODE HT20, HIGH CHANNEL)

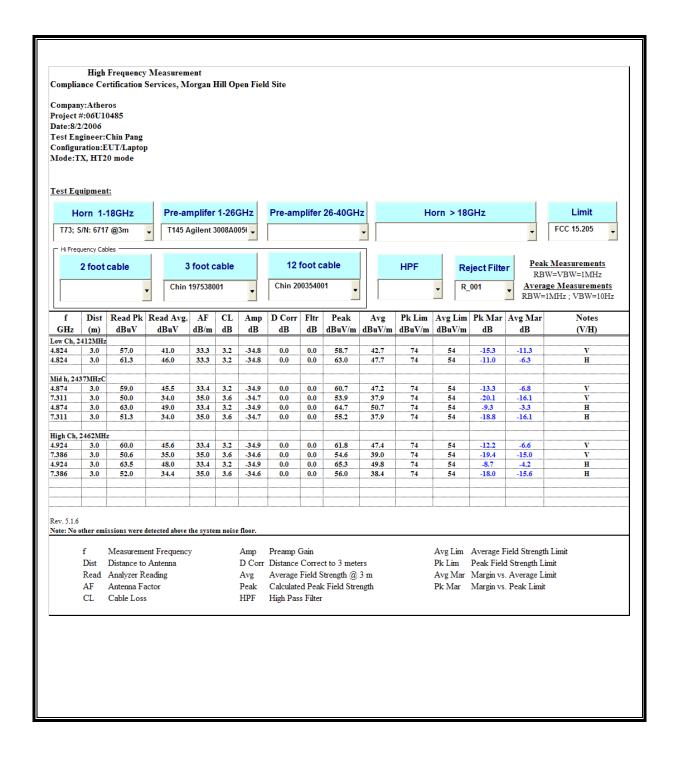




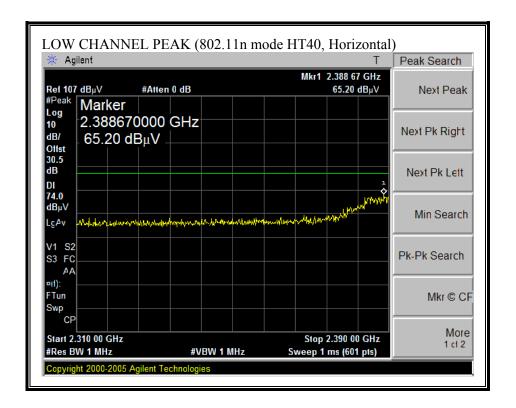


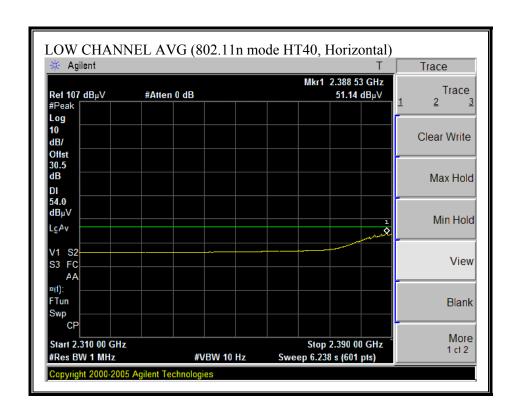


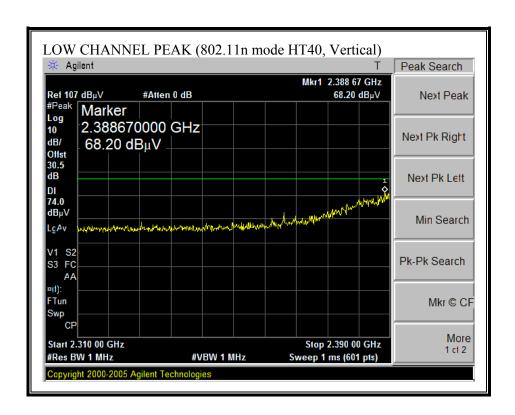
HARMONICS AND SPURIOUS EMISSIONS (802.11n MODE HT20)

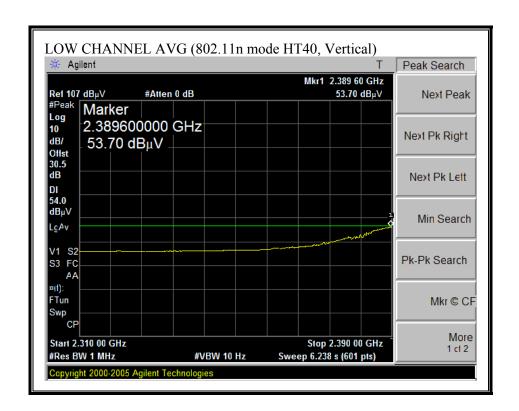


RESTRICTED BANDEDGE (802.11n MODE HT40, LOW CHANNEL)

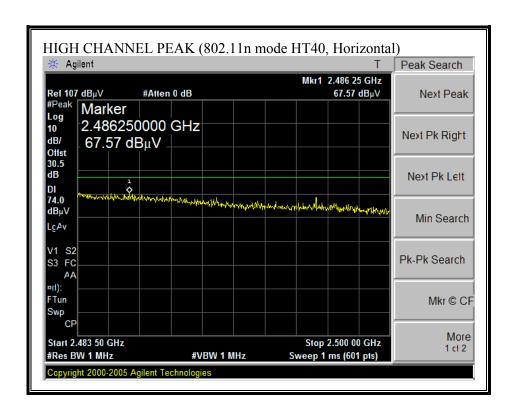


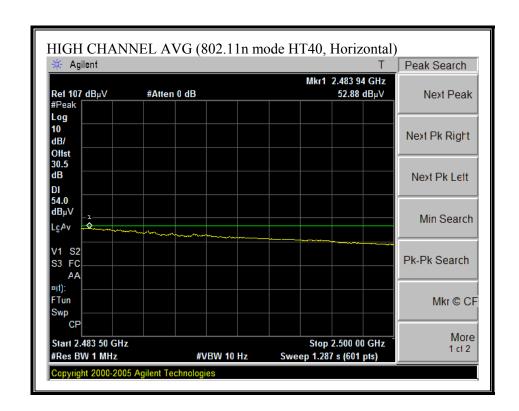


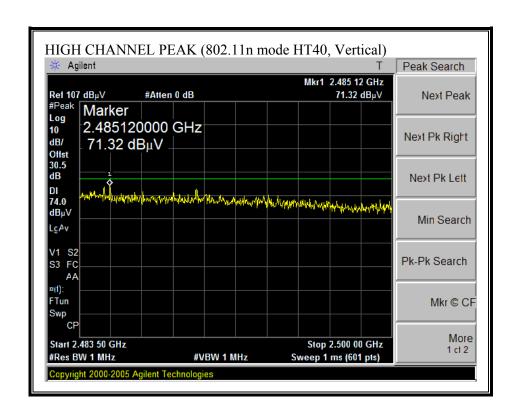


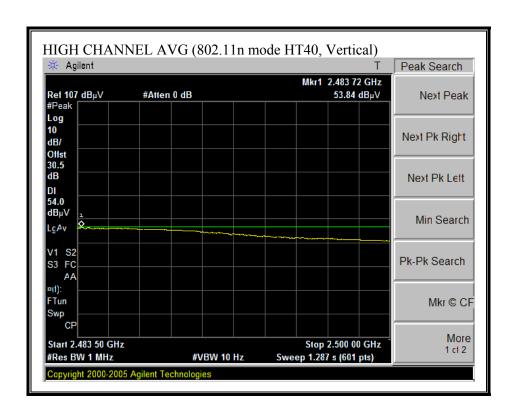


RESTRICTED BANDEDGE (802.11n MODE HT40, HIGH CHANNEL)

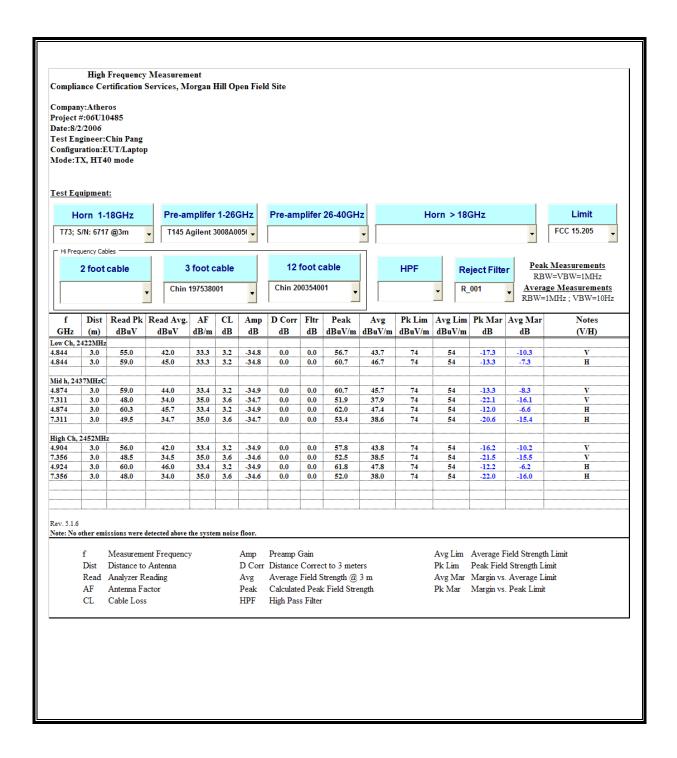






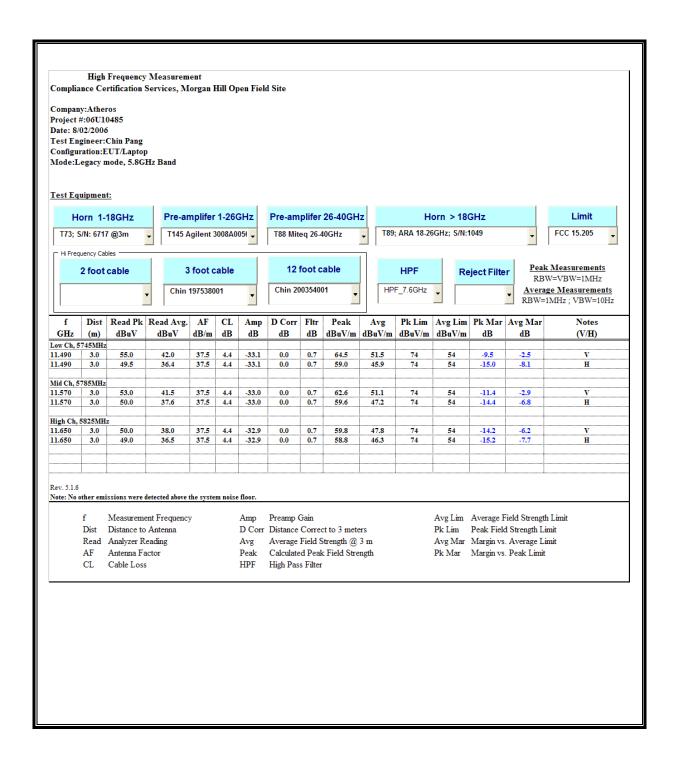


HARMONICS AND SPURIOUS EMISSIONS (802.11n MODE HT40)



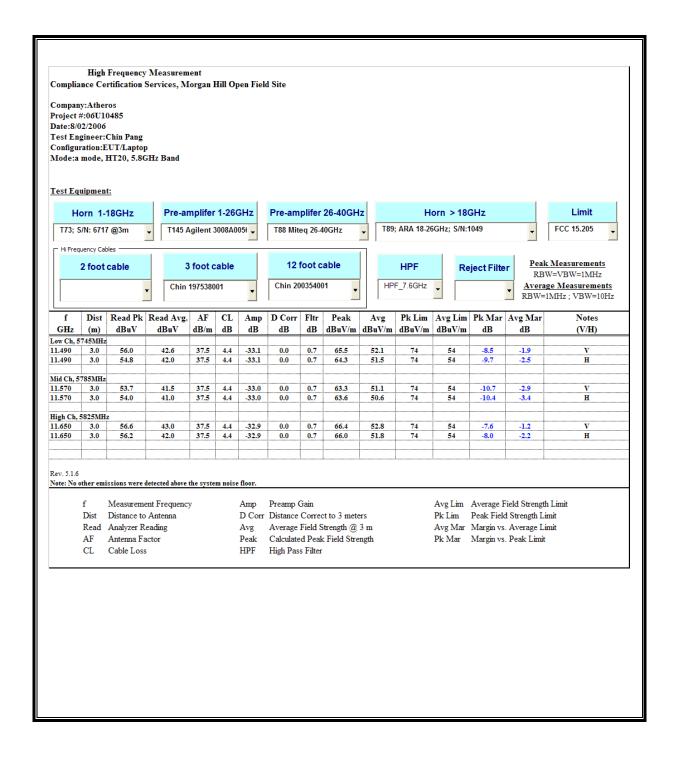
7.3.3. TRANSMITTER ABOVE 1 GHz FOR 5725 TO 5850 MHz BAND

HARMONICS AND SPURIOUS EMISSIONS (802.11a MODE)

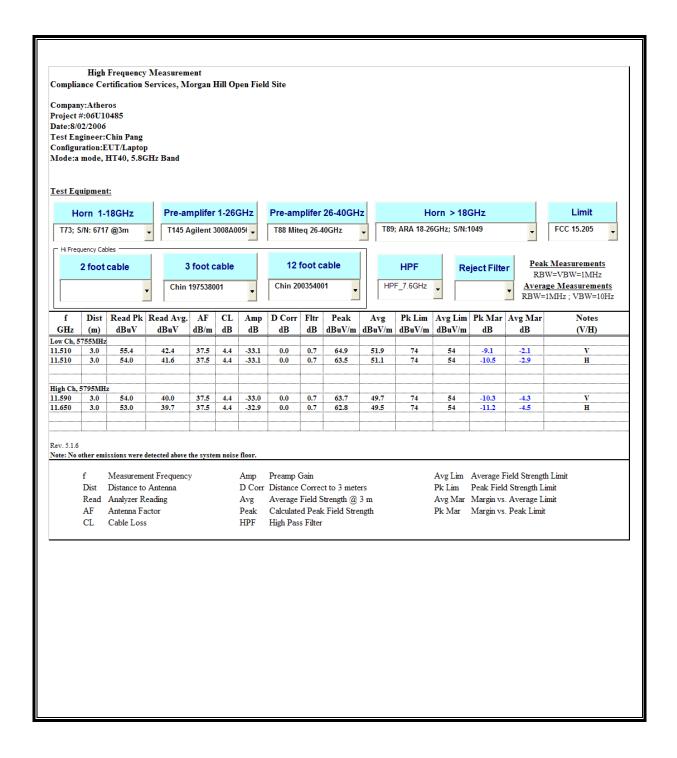


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HARMONICS AND SPURIOUS EMISSIONS (802.11n MODE HT20)

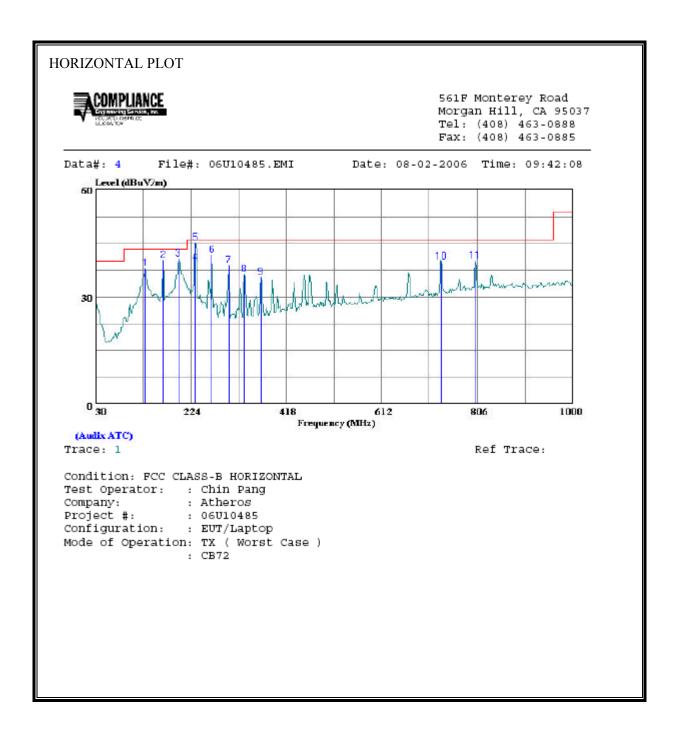


HARMONICS AND SPURIOUS EMISSIONS (802.11n MODE HT40)



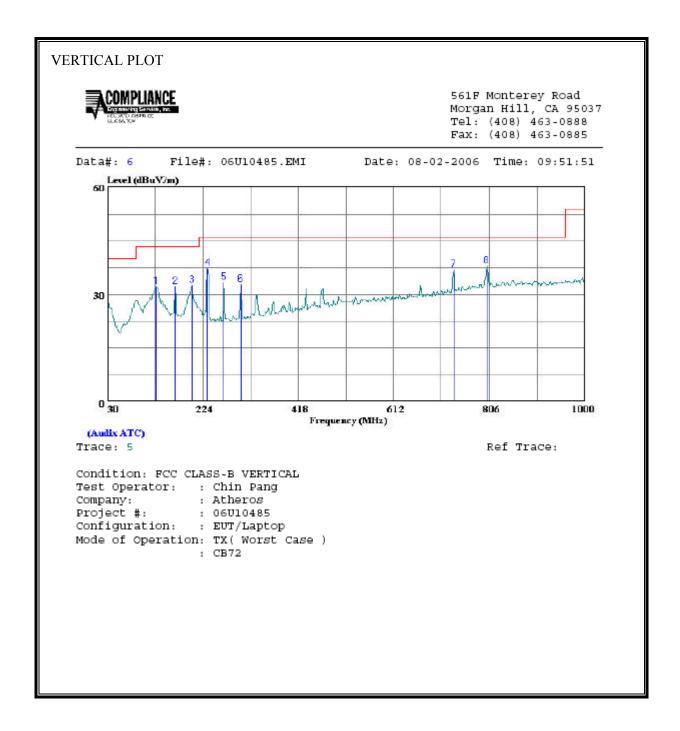
7.3.4. WORST-CASE RADIATED EMISSIONS BELOW 1 GHz

SPURIOUS EMISSIONS 30 TO 1000 MHz (WORST-CASE CONFIGURATION, HORIZONTAL)



HORIZONTAL DATA									
		Read				Over		Page: 1	
	Freq	Level	Factor	Level	Line	Limit	Remark		
	MHz	dBuV	dB	$\overline{\mathtt{dBuV/m}}$	$\overline{\mathtt{dBuV}/\mathtt{m}}$	dB			
1	130.880	23.92	14.16	38.08	43.50	-5.42	Peak		
2	167.740	27.91	12.41	40.32	43.50	-3.18	Peak		
3	198.780								
4	232.730						~		
5		33.48			46.00				
6					46.00				
7	300.630								
8	332.640								
9 10	366.590 733.250				46.00				
11					46.00				

SPURIOUS EMISSIONS 30 TO 1000 MHz (WORST-CASE CONFIGURATION, VERTICAL)



VERTICAL DATA Page: 1 Read Limit Over Freq Level Factor Level Line Limit Remark dBuV dB dBuV/m dBuV/m dΒ 128.940 17.98 14.22 32.20 43.50 -11.30 Peak 167.740 19.82 12.41 32.23 43.50 -11.27 Peak 201.690 19.46 13.11 32.57 43.50 -10.93 Peak 3 232.730 25.46 11.86 37.32 46.00 -8.68 Peak 266.680 20.43 13.07 33.50 46.00 -12.50 Peak 300.630 18.67 14.13 32.80 46.00 -13.20 Peak 735.190 15.72 21.15 36.87 46.00 -9.13 Peak 800.180 16.01 21.91 37.92 46.00 -8.08 Peak 4 5

7.4. POWERLINE CONDUCTED EMISSIONS

LIMIT

 $\S15.207$ (a) Except as shown in paragraphs (b) and (c) of this section, for an intentional radiator that is designed to be connected to the public utility (AC) power line, the radio frequency voltage that is conducted back onto the AC power line on any frequency or frequencies within the band 150 kHz to 30 MHz shall not exceed the limits in the following table, as measured using a 50 μ H/50 ohms line impedance stabilization network (LISN). Compliance with the provisions of this paragraph shall be based on the measurement of the radio frequency voltage between each power line and ground at the power terminal.

The lower limit applies at the boundary between the frequency ranges.

Frequency of Emission (MHz)	Conducted Limit (dBuV)			
	Quasi-peak	Average		
0.15-0.5	66 to 56 *	56 to 46 *		
0.5-5	56	46		
5-30	60	50		

Decreases with the logarithm of the frequency.

TEST PROCEDURE

The EUT is placed on a non-conducting table 40 cm from the vertical ground plane and 80 cm above the horizontal ground plane. The EUT is configured in accordance with ANSI C63.4.

The resolution bandwidth is set to 9 kHz for both peak detection and quasi-peak detection measurements. Peak detection is used unless otherwise noted as quasi-peak.

Line conducted data is recorded for both NEUTRAL and HOT lines.

RESULTS

No non-compliance noted:

DATE: AUGUST 24, 2006

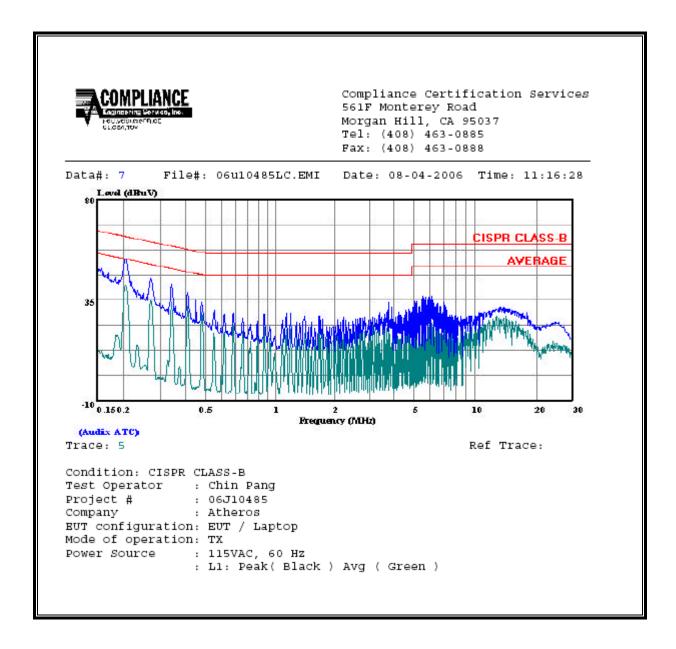
FCC ID: PPD-AR5BCB-00072

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6 WORST EMISSIONS

					ONS DATA (115VAC 60Hz) Closs Limit EN B Margin				
Freq. (MHz)	PK (dBuV)	Reading QP (dBuV)	AV (dBuV)	Closs (dB)	Limit QP	EN_B AV	·	AV (dB)	Remark L1 / L2
0.21	53.00		41.83	0.00	63.37	53.37	-10.37	-11.54	L1
0.27	44.86		34.62	0.00	61.03	51.03	-16.17	-16.41	L1
0.34	41.92		33.85	0.00	59.18	49.18	-17.26	-15.33	L1
0.20	52.50		40.85	0.00	63.45	53.45	-10.95	-12.60	L2
0.27	42.98		33.34	0.00	61.00	51.00	-18.02	-17.66	L2
14.75	31.32		26.92	0.00	60.00	50.00	-28.68	-23.08	L2
6 Worst Data									

LINE 1 RESULTS



LINE 2 RESULTS

