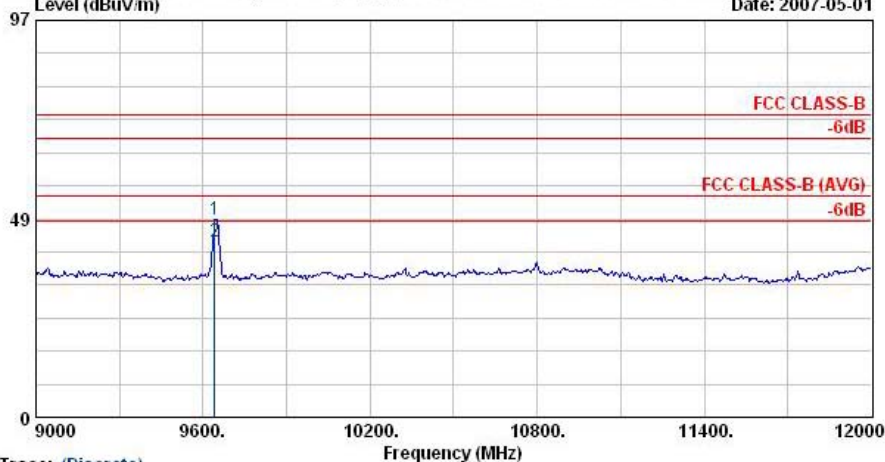




FCC/IC TEST REPORT

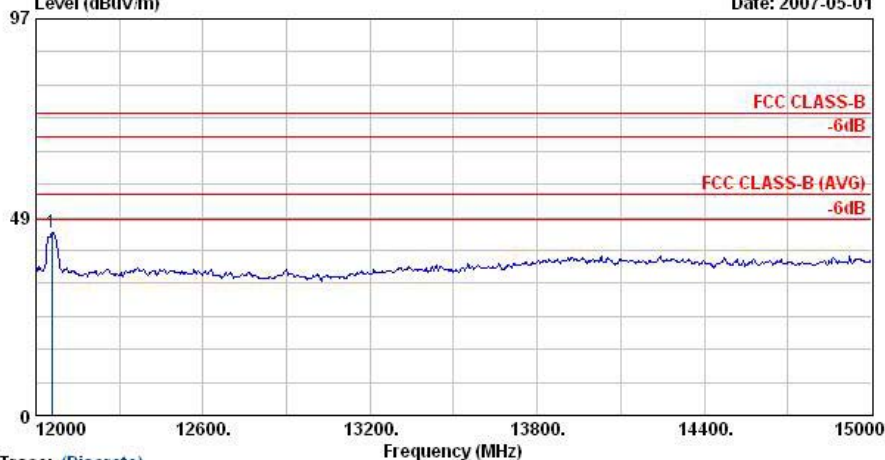
Report No. : FR710210-01

Data: 6 File: D:\Project\2007Q2\578\710210-01\Part15C\528\WLAN\A2\11b Tx_Ch01.EMI (18) Date: 2007-05-01



	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	Ant	Table	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg
1	9642.00	48.38	-25.62	74.00	86.03	-10.09	9.12	36.68	100	0 Peak
2	9642.00	42.94	-11.06	54.00	80.59	-10.09	9.12	36.68	100	231 Average

Data: 7 File: D:\Project\2007Q2\578\710210-01\Part15C\528\WLAN\A2\11b Tx_Ch01.EMI (18) Date: 2007-05-01



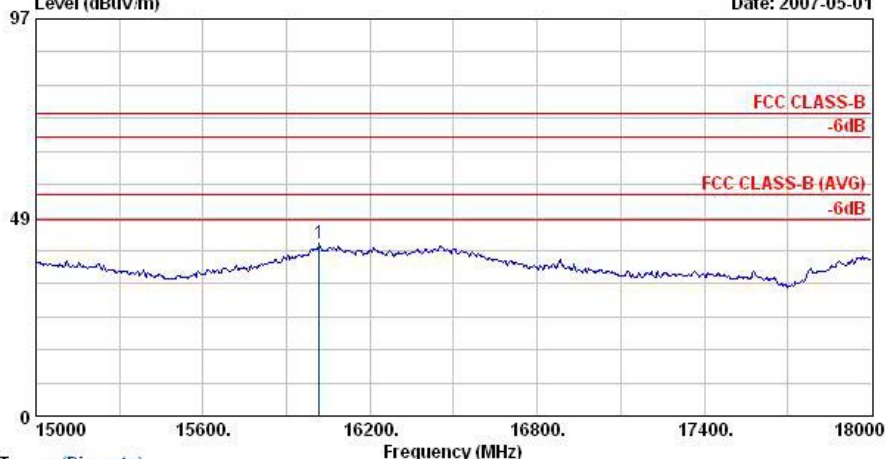
	Freq	Level	Over Limit	Limit Line	ReadAntenna Level Factor	Cable Loss	Preamp Factor	Ant Pos	Table Pos	Remark	
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	cm	deg		
1	12057.00	44.89	-29.11	74.00	80.60	-9.80	10.65	36.56	---	---	Peak



FCC/IC TEST REPORT

Report No. : FR710210-01

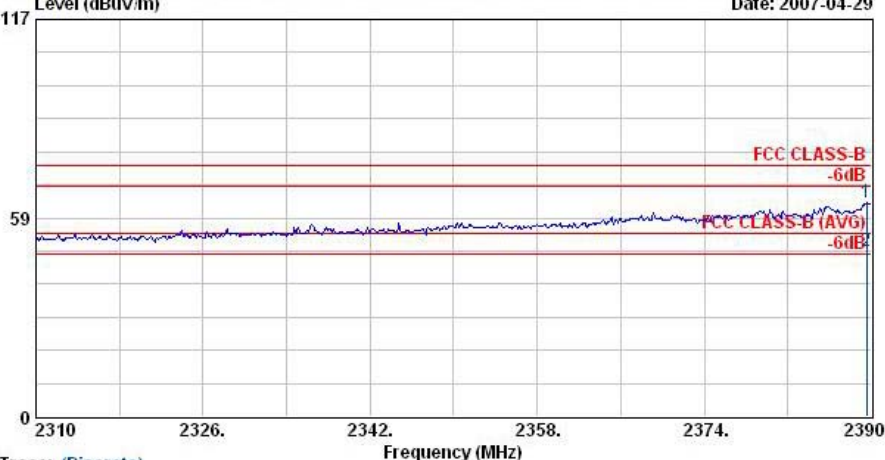
Data: 8 File: D:\Project\2007Q2\51710210-01\Part15C\528WLAN\A2\11b Tx_Ch01.EMI (18) Date: 2007-05-01



Trace: (Discrete)
Site : 03CH06-HV
Condition : HF-ANT(8-18)-060918 HORIZONTAL
EUT : PDA
Power : 120Vac/60Hz
Model : FR 710210-01
Memo : 11b Tx_Ch01;2412MHz
Plane : E2
Data Rate : 11
Scanner : A2

	Freq	Level	Over Limit	Limit Line	ReadAntenna Level Factor	Cable Loss	Preamp Factor	Ant Pos	Table Pos	Remark	
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1	16017.00	42.05	-31.95	74.00	70.55	-4.15	11.77	36.13	---	---	Peak

Data: 17 File: D:\Project\2007Q2\51710210-01\Part15C\528WLAN\A2\11b Tx_Ch01.EMI (18) Date: 2007-04-29



Trace: (Discrete)
Site : 03CH06-HV
Condition : HF-ANT-060410 HORIZONTAL
EUT : PDA
Power : 120Vac/60Hz
Model : FR 710210-01
Memo : 11b Tx_Ch01;2412MHz
Plane : E2
Data Rate : 11
Scanner : A2

	Freq	Level	Over Limit	Limit Line	ReadAntenna Level Factor	Cable Preamp Loss Factor	Ant Pos	Table Pos	Remark		
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1	2389.52	62.96	-11.04	74.00	64.39	30.26	3.75	35.44	100	0	Peak
2 @	2389.52	48.57	-5.43	54.00	50.00	30.26	3.75	35.44	125	280	Average

SPORTON International Inc.

TEL : 886-2-2696-2468

FAX : 886-2-2696-2255

FCC ID : GM37527RA2041

IC ID : 2739D-BGRADA

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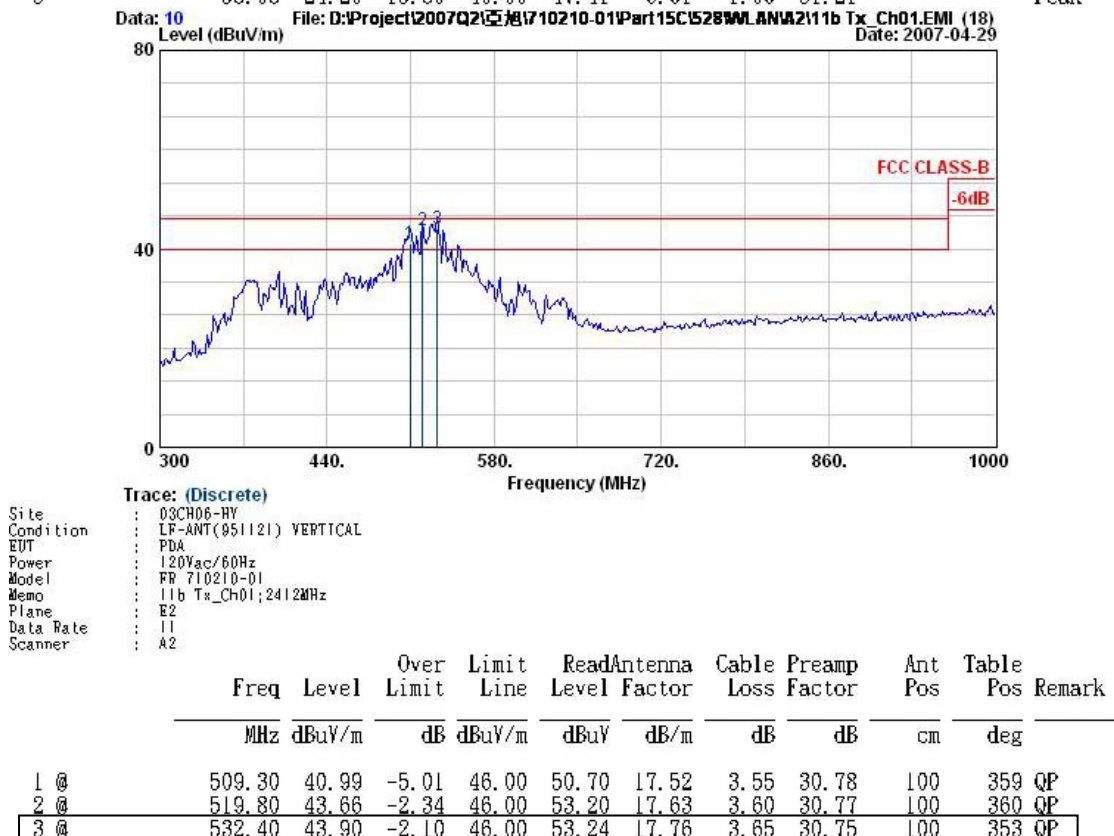
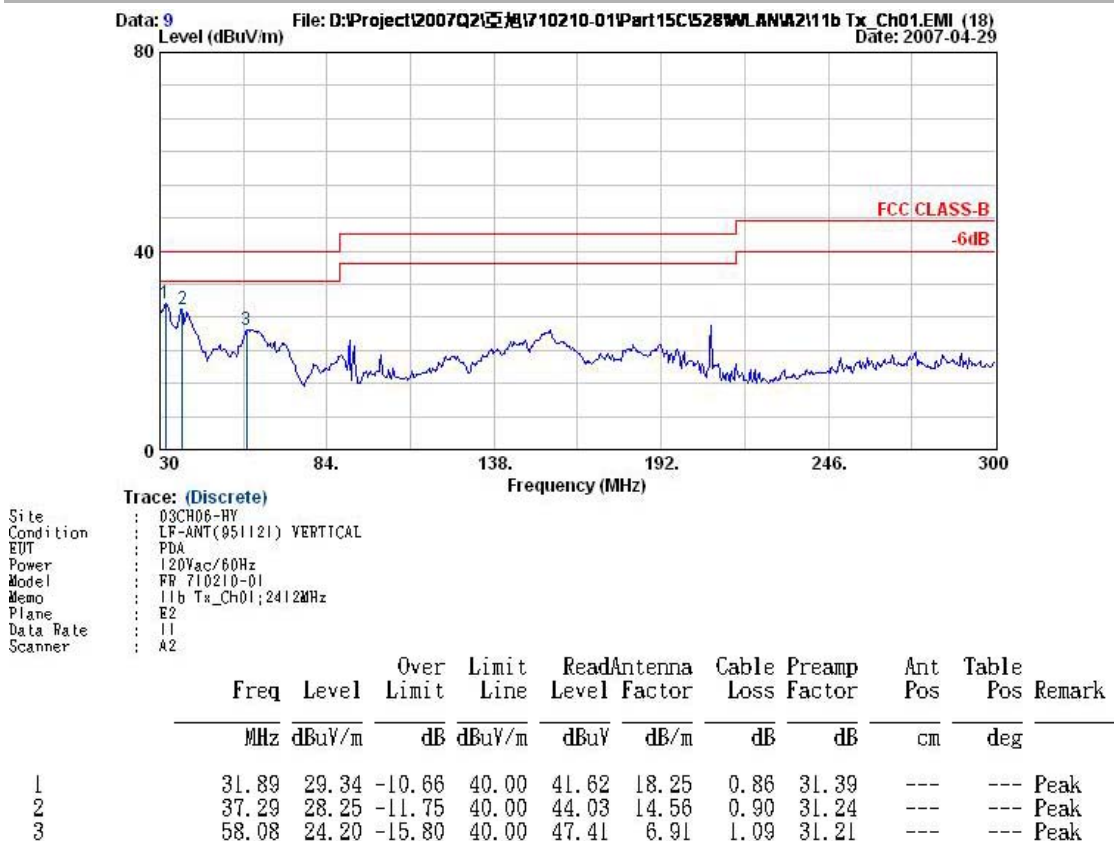
Report Issued Date : May 11, 2007

Report Version : Rev. 03



- Polarization : Vertical

■ The test that passed at minimum margin was marked by the frame in the following table.

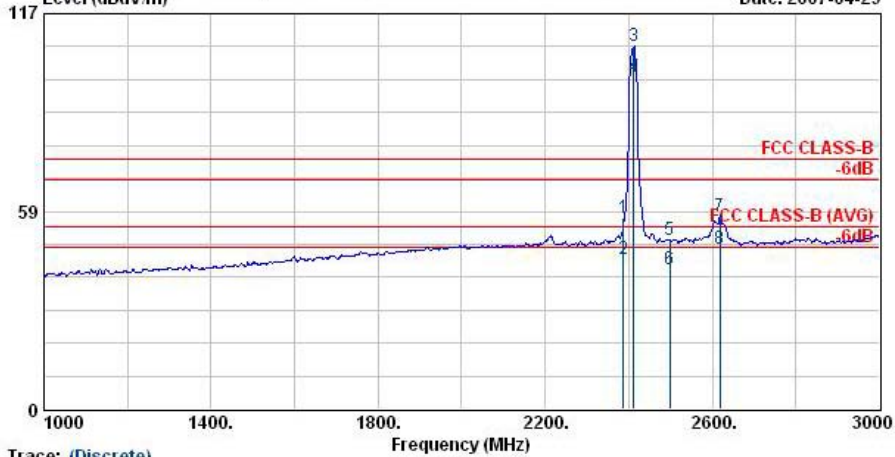




FCC/IC TEST REPORT

Report No. : FR710210-01

Data: 11 File: D:\Project\2007Q2\2710710210-01\Part15C\528WLAN\A2\11b Tx_Ch01.EMI (18)
Level (dBuV/m) Date: 2007-04-29



Trace: (Discrete)

Site : 03CH06-HY
Condition : RF-ANT-060410 VERTICAL
EUT : PDA
Power : 120Vac/60Hz
Model : FR 710210-01
Memo : 11b Tx_Ch01;2412MHz
Plane : E2
Data Rate : 11
Scanner : A2

	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	Limit	Line	Level	Loss	Factor	Pos	Pos	Remark
			dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg
1	2386.32	56.44	-17.56	74.00	57.89	30.26	3.75	35.46	100	0 Peak
2 @	2386.32	44.47	-9.53	54.00	45.90	30.26	3.75	35.44	105	176 Average
3 @	2412.00	107.58			109.00	30.27	3.77	35.46	100	0 Peak
4 @	2412.00	98.31			99.73	30.27	3.77	35.46	105	176 Average
5	2498.00	49.89	-24.11	74.00	51.23	30.30	3.88	35.53	100	0 Peak
6 @	2498.00	41.29	-12.71	54.00	42.64	30.30	3.88	35.53	105	176 Average
7	2618.00	56.87	-17.13	74.00	58.28	30.14	3.98	35.52	100	0 Peak
8 @	2618.00	47.20	-6.80	54.00	48.61	30.14	3.98	35.52	100	135 Average

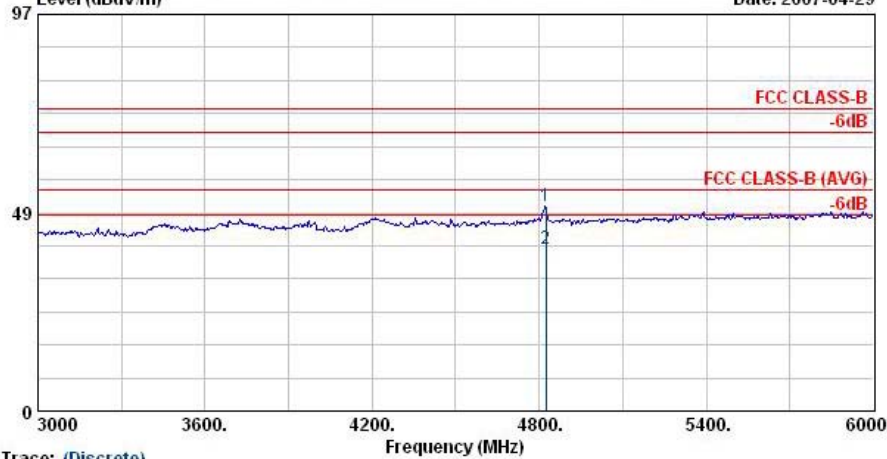
Remark: #3 and #4 Fundamental Signal



FCC/IC TEST REPORT

Report No. : FR710210-01

Data: 12 File: D:\Project\2007Q2\58710210-01\Part15C\528WLAN\A211b Tx_Ch01.EMI (18) Date: 2007-04-29

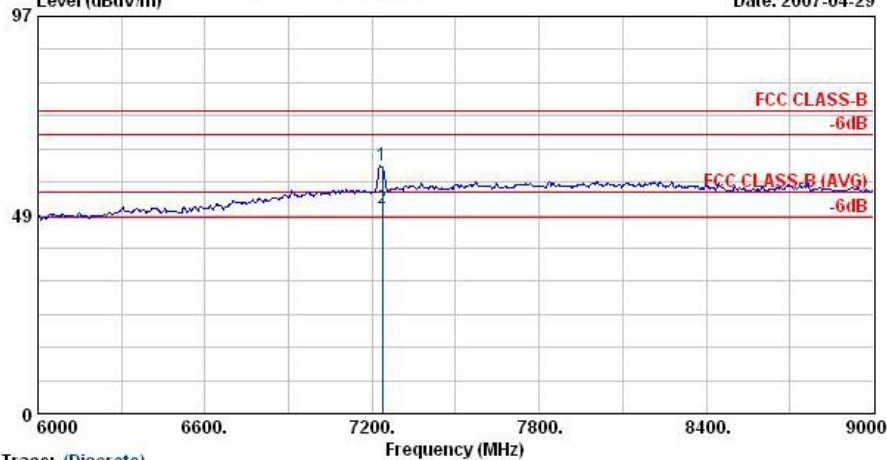


Trace: (Discrete)

Site : 03CH06-HY
Condition : RF-ANT-060410 VERTICAL
EUT : PDA
Power : 120Vac/60Hz
Model : FR 710210-01
Memo : 11b Tx_Ch01;2412MHz
Plane : E2
Data Rate : 11
Scanner : A2

	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1	4824.00	50.22	-23.78	74.00	47.55	32.94	5.84	36.12	100	0	Peak
2	4824.00	39.59	-14.41	54.00	36.92	32.94	5.84	36.12	100	192	Average

Data: 13 File: D:\Project\2007Q2\58710210-01\Part15C\528WLAN\A211b Tx_Ch01.EMI (18) Date: 2007-04-29



Trace: (Discrete)

Site : 03CH06-HY
Condition : RF-ANT-060410 VERTICAL
EUT : PDA
Power : 120Vac/60Hz
Model : FR 710210-01
Memo : 11b Tx_Ch01;2412MHz
Plane : E2
Data Rate : 11
Scanner : A2

	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1	7236.00	60.65	-13.35	74.00	50.48	38.29	7.78	35.90	100	0	Peak
2 @	7236.00	50.29	-3.71	54.00	40.10	38.33	7.78	35.92	100	140	Average

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FAX : 886-2-2696-2255

FCC ID : GM37527RA2041

IC ID : 2739D-BGRADA

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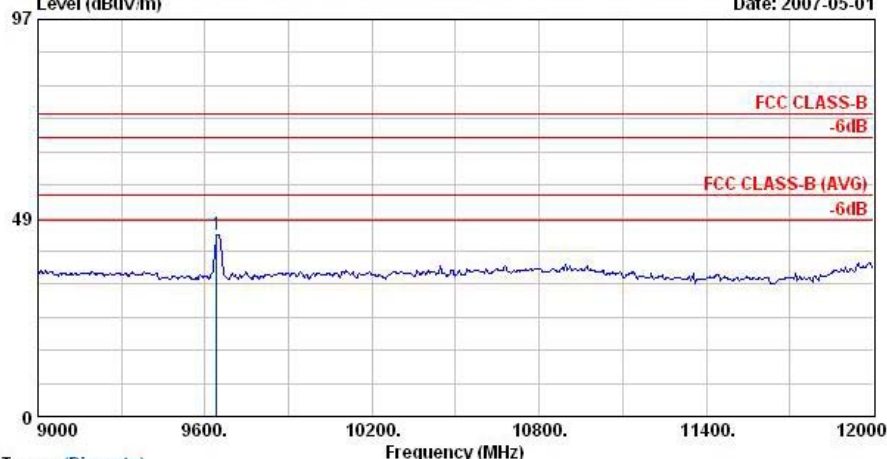
Report Version : Rev. 03



FCC/IC TEST REPORT

Report No. : FR710210-01

Data: 14 File: D:\Project\2007Q2\528\710210-01\Part15C\528\WLAN\A211b Tx_Ch01.EMI (18)
Level (dBuV/m) Date: 2007-05-01

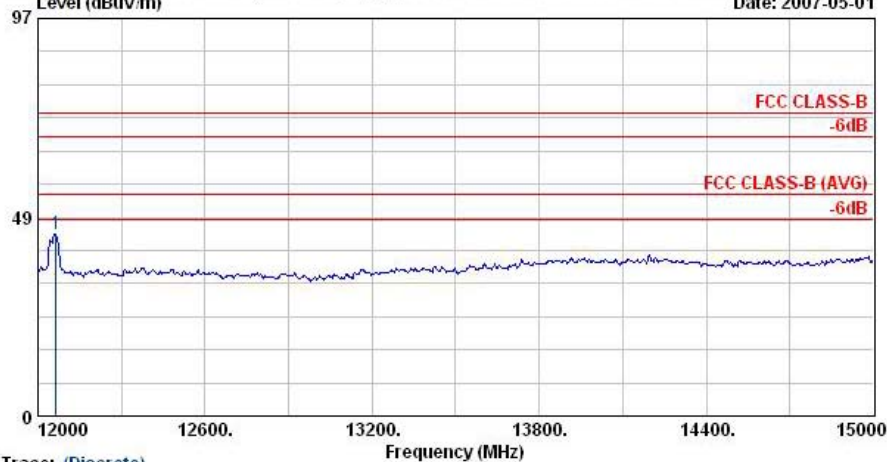


Trace: (Discrete)

Site : 03CH06-HY
Condition : RF-ANT(8-16)-060918 VERTICAL
EUT : PDA
Power : 120Vac/60Hz
Model : FR 710210-01
Memo : 11b Tx_Ch01;2412MHz
Plane : E2
Data Rate : 11
Scanner : A2

	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	Remark
1	9642.00	44.26	-29.74	74.00	81.91	-10.09	9.12	36.68	---	---	Peak

Data: 15 File: D:\Project\2007Q2\528\710210-01\Part15C\528\WLAN\A211b Tx_Ch01.EMI (18)
Level (dBuV/m) Date: 2007-05-01



Trace: (Discrete)

Site : 03CH06-HY
Condition : RF-ANT(8-16)-060918 VERTICAL
EUT : PDA
Power : 120Vac/60Hz
Model : FR 710210-01
Memo : 11b Tx_Ch01;2412MHz
Plane : E2
Data Rate : 11
Scanner : A2

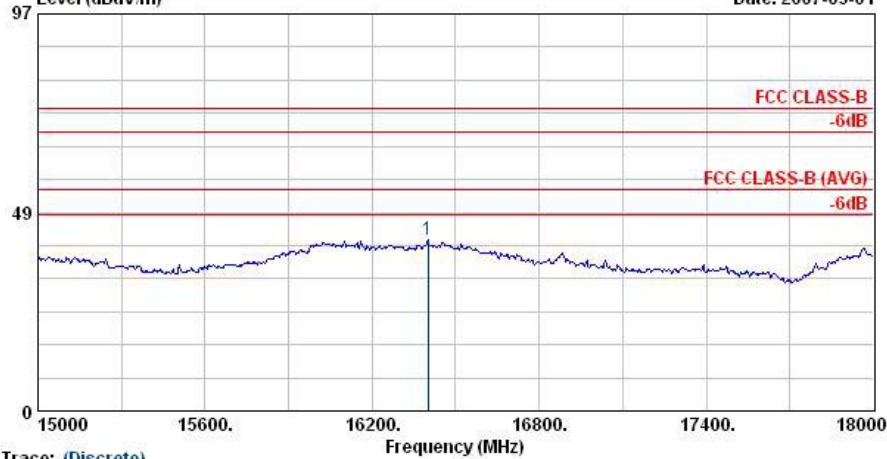
	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	Remark
1	12066.00	44.36	-29.64	74.00	80.11	-9.84	10.65	36.56	---	---	Peak



FCC/IC TEST REPORT

Report No. : FR710210-01

Data: 16 File: D:\Project\2007Q2\21b\710210-01\Part15C\528WLAN\A2\11b Tx_Ch01.EMI (18) Date: 2007-05-01

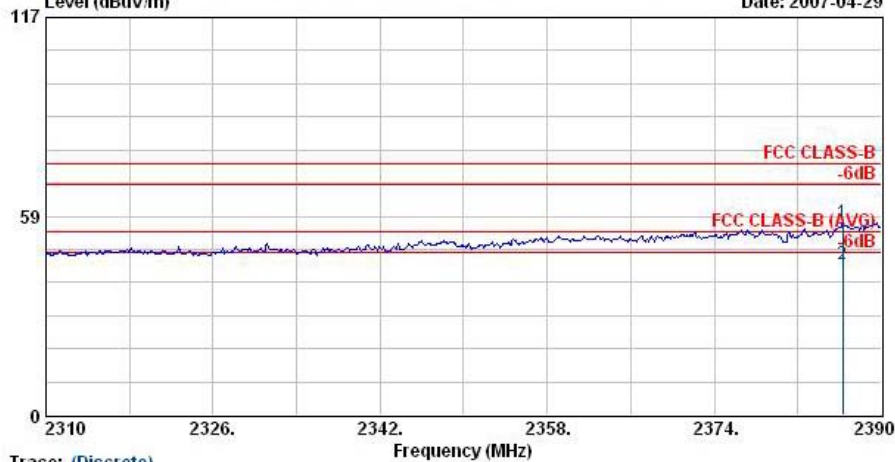


Trace: (Discrete)

Site : 03CH06-HY
Condition : RF-ANT(8-16)-060918 VERTICAL
EUT : PDA
Power : 120Vac/60Hz
Model : FR 710210-01
Memo : 11b Tx_Ch01;2412MHz
Plane : E2
Data Rate : 11
Scanner : A2

	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	Remark
1	16401.00	41.75	-32.25	74.00	70.45	-8.86	11.86	31.70	---	---	Peak

Data: 18 File: D:\Project\2007Q2\21b\710210-01\Part15C\528WLAN\A2\11b Tx_Ch01.EMI (18) Date: 2007-04-29



Trace: (Discrete)

Site : 03CH06-HY
Condition : RF-ANT-060410 VERTICAL
EUT : PDA
Power : 120Vac/60Hz
Model : FR 710210-01
Memo : 11b Tx_Ch01;2412MHz
Plane : E2
Data Rate : 11
Scanner : A2

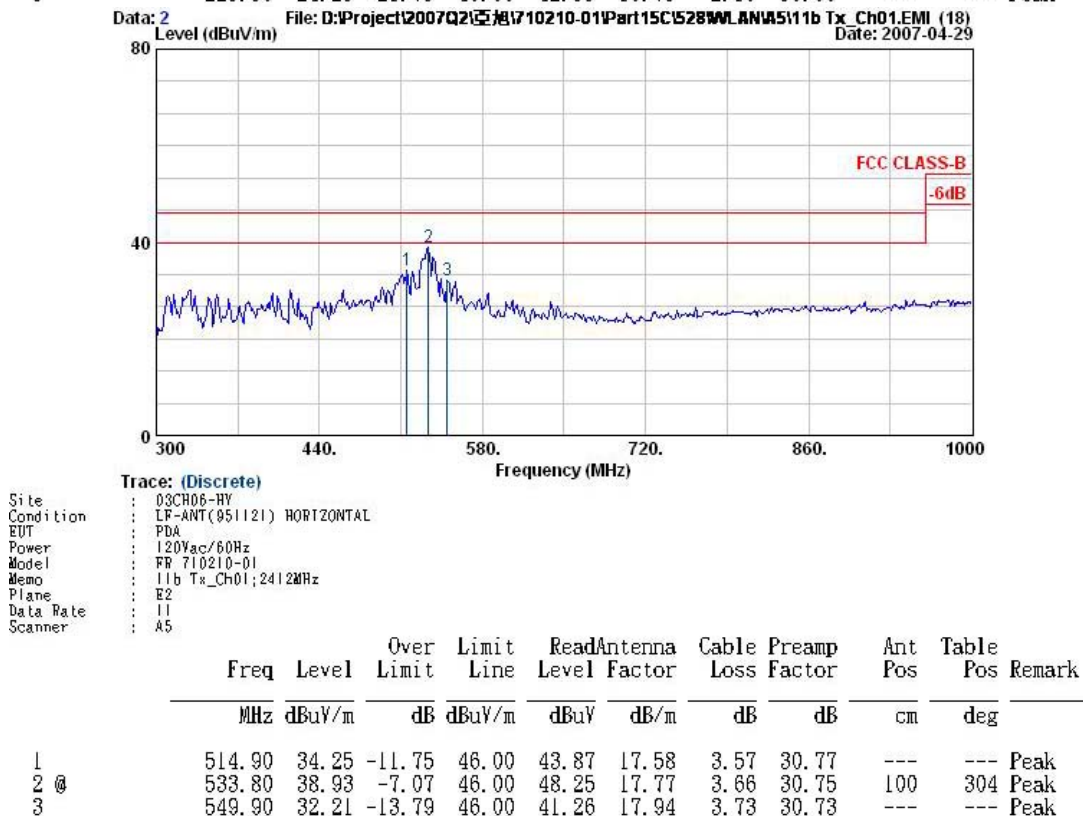
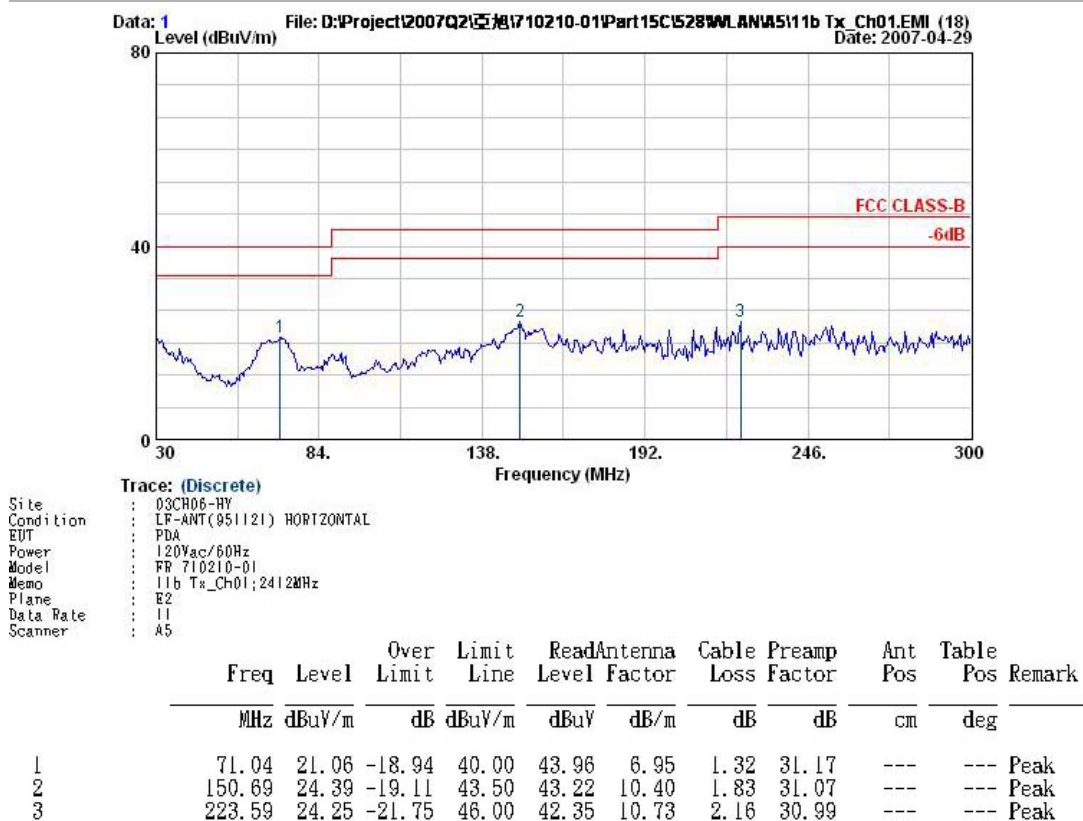
	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	Remark
1	2386.32	56.44	-17.56	74.00	57.87	30.26	3.75	35.44	100	0	Peak
2 @	2386.32	44.47	-9.53	54.00	45.90	30.26	3.75	35.44	105	176	Average

Remark: There is no more obvious spurious emission except the listings above.



- Test Mode : Mode 10
- Polarization : Horizontal

The test that passed at minimum margin was marked by the frame in the following table.

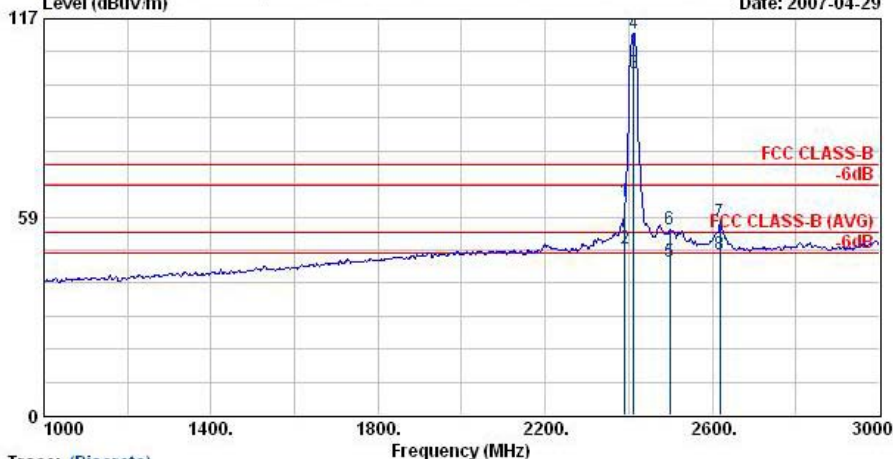




FCC/IC TEST REPORT

Report No. : FR710210-01

Data: 3 File: D:\Project\2007Q2\2412\710210-01\Part15C\528WLAN\511b Tx_Ch01.EMI (18) Level (dBuV/m) Date: 2007-04-29



Trace: (Discrete)

Site : 03CH06-HY
Condition : RF-ANT-060410 HORIZONTAL
EUT : PDA
Power : 120Vac/60Hz
Model : FR 710210-01
Memo : 11b Tx_Ch01;2412MHz
Plane : E2
Data Rate : 11
Scanner : A5

	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1 @	2390.00	62.86	-11.14	74.00	64.31	30.26	3.75	35.46	100	0	Peak
2 @	2390.00	49.09	-4.91	54.00	50.54	30.26	3.75	35.46	126	282	Average
3 @	2412.00	100.98			102.40	30.27	3.77	35.46	126	282	Average
4 @	2412.00	112.81			114.23	30.27	3.77	35.46	100	0	Peak
5 @	2498.00	45.25	-8.75	54.00	46.60	30.30	3.88	35.53	126	282	Average
6	2498.00	54.64	-19.36	74.00	55.99	30.30	3.88	35.53	100	0	Peak
7	2618.00	56.83	-17.17	74.00	58.24	30.14	3.98	35.52	100	0	Peak
8 @	2618.00	47.27	-6.73	54.00	48.68	30.14	3.98	35.52	113	319	Average

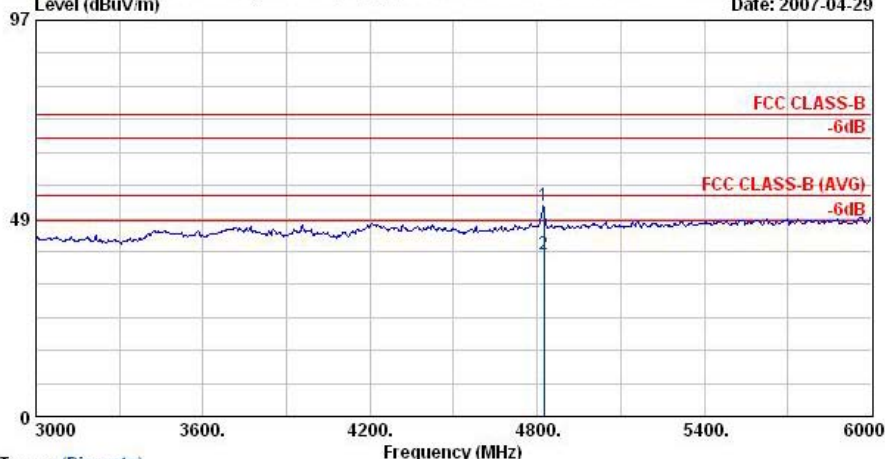
Remark: #3 and #4 Fundamental Signal



FCC/IC TEST REPORT

Report No. : FR710210-01

Data: 4 File: D:\Project\2007Q2\578\710210-01\Part15C\528WLAN\511b Tx_Ch01.EMI (18) Date: 2007-04-29

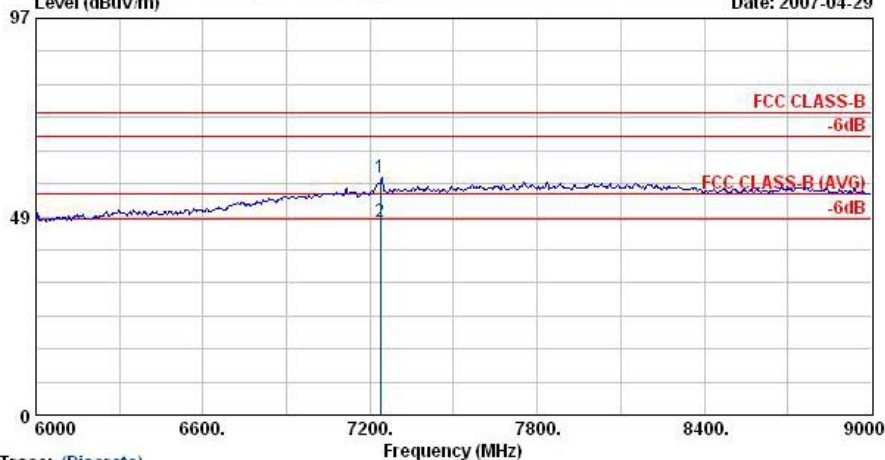


Trace: (Discrete)

Site : 03CH06-RV
Condition : HF-ANT-060410 HORIZONTAL
EUT : PDA
Power : 120Vac/60Hz
Model : FR 710210-01
Memo : 11b Tx_Ch01;2412MHz
Plane : E2
Data Rate : 11
Scanner : A5

	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1	4824.00	51.72	-22.28	74.00	49.06	32.94	5.84	36.12	100	0	Peak
2	4824.00	39.78	-14.22	54.00	37.11	32.94	5.84	36.12	100	103	Average

Data: 5 File: D:\Project\2007Q2\578\710210-01\Part15C\528WLAN\511b Tx_Ch01.EMI (18) Date: 2007-04-29



Trace: (Discrete)

Site : 03CH06-RV
Condition : HF-ANT-060410 HORIZONTAL
EUT : PDA
Power : 120Vac/60Hz
Model : FR 710210-01
Memo : 11b Tx_Ch01;2412MHz
Plane : E2
Data Rate : 11
Scanner : A5

	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1	7236.00	58.09	-15.91	74.00	47.91	38.33	7.77	35.92	100	0	Peak
2 @	7236.00	47.28	-6.72	54.00	37.09	38.33	7.78	35.92	118	303	Average

SPORTON International Inc.

TEL : 886-2-2696-2468

FAX : 886-2-2696-2255

FCC ID : GM37527RA2041

IC ID : 2739D-BGRADA

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Report Issued Date : May 11, 2007

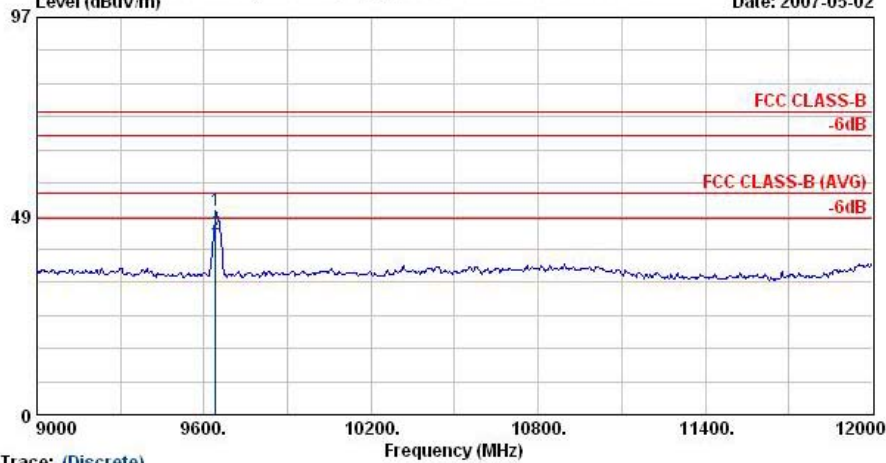
Report Version : Rev. 03



FCC/IC TEST REPORT

Report No. : FR710210-01

Data: 6 File: D:\Project\2007Q2\51710210-01\Part15C\528WLAN\511b Tx_Ch01.EMI (18) Date: 2007-05-02

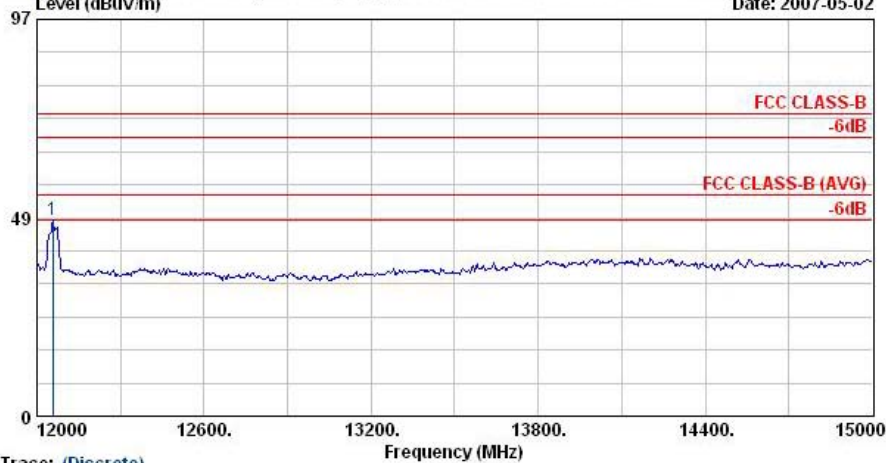


Trace: (Discrete)

Site : 03CH06-RY
Condition : HF-ANT(6-18)-060918 HORIZONTAL
EUT : PDA
Power : 120Vac/60Hz
Model : FR 710210-01
Memo : 11b Tx_Ch01;2412MHz
Plane : E2
Data Rate : 11
Scanner : A5

	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	Ant	Table	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg
1	9642.00	49.80	-24.20	74.00	87.46	-10.09	9.12	36.68	---	---
2 @	9642.00	43.85	-10.15	54.00	81.50	-10.09	9.12	36.68	100	227

Data: 7 File: D:\Project\2007Q2\51710210-01\Part15C\528WLAN\511b Tx_Ch01.EMI (18) Date: 2007-05-02



Trace: (Discrete)

Site : 03CH06-RY
Condition : HF-ANT(6-18)-060918 HORIZONTAL
EUT : PDA
Power : 120Vac/60Hz
Model : FR 710210-01
Memo : 11b Tx_Ch01;2412MHz
Plane : E2
Data Rate : 11
Scanner : A5

	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	Ant	Table	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg
1	12057.00	47.87	-26.13	74.00	83.59	-9.80	10.65	36.56	---	---

SPORTON International Inc.

TEL : 886-2-2696-2468

FAX : 886-2-2696-2255

FCC ID : GM37527RA2041

IC ID : 2739D-BGRADA

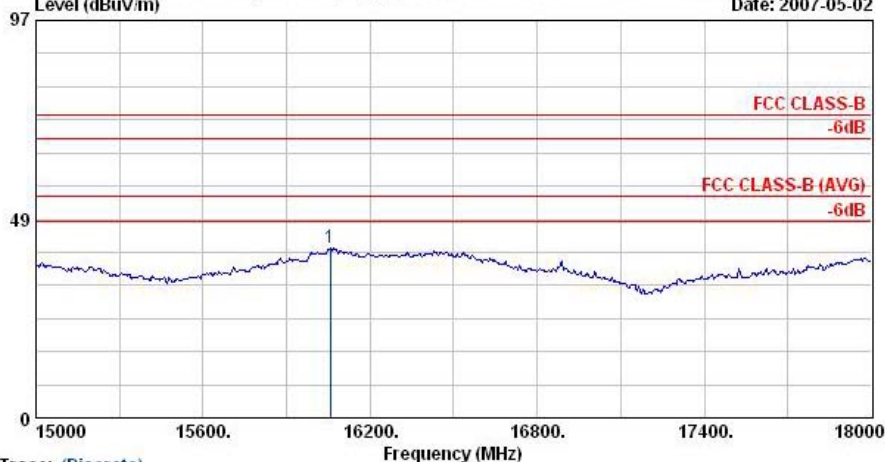
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Report Issued Date : May 11, 2007
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FCC/IC TEST REPORT

Report No. : FR710210-01

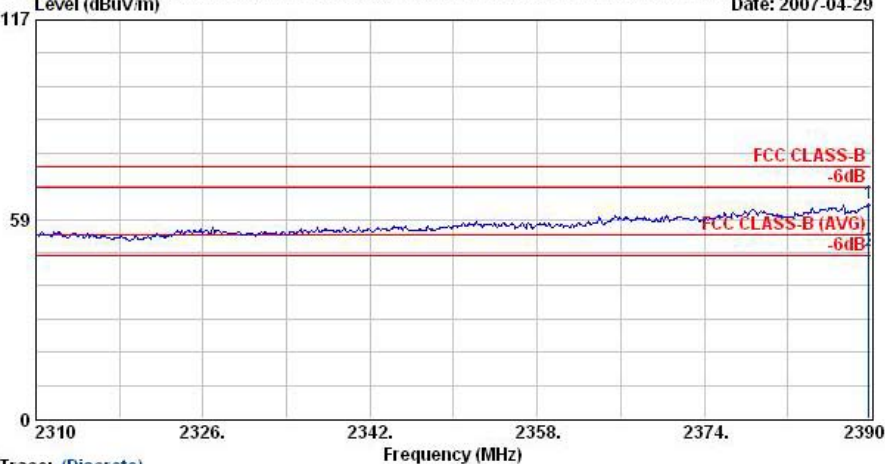
Data: 8 File: D:\Project\2007Q2\518\710210-01\Part15C\528WLAN\AS11b Tx_Ch01.EMI (18) Date: 2007-05-02



Trace: (Discrete)
Site : 03CH06-RY
Condition : HF-ANT(6-16)-060916 HORIZONTAL
EUT : PDA
Power : 120Vac/60Hz
Model : FR 710210-01
Memo : 11b Tx_Ch01;2412MHz
Plane : E2
Data Rate : 11
Scanner : A5

anner	: 45										
	Freq	Level	Over Limit	Limit Line	ReadAntenna Level	Factor	Cable Loss	Preamp Factor	Ant Pos	Table Pos	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1	16056.00	41.46	-32.54	74.00	70.15	-4.64	11.78	35.83	---	---	Peak

Data: 17 File: D:\Project\2007Q2\518\710210-01\Part15C\528WLAN\AS11b Tx_Ch01.EMI (18) Date: 2007-04-29



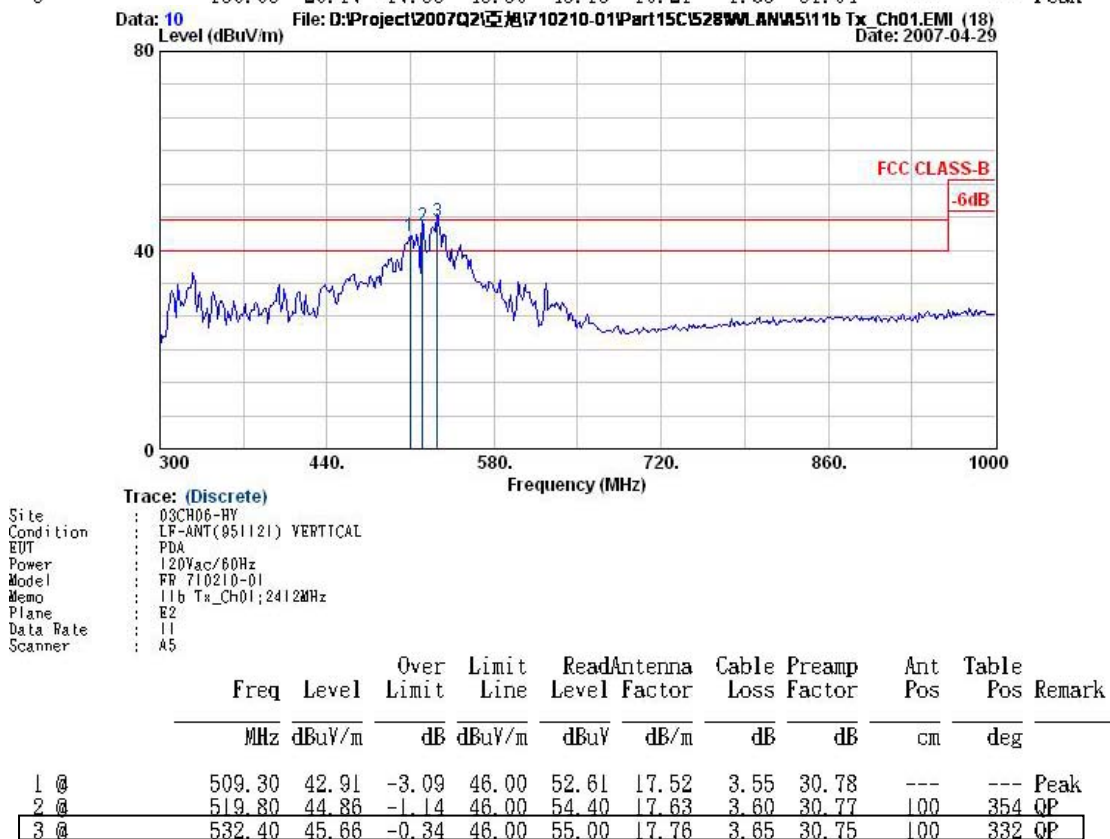
Trace: (Discrete)
Site : 03CH06-RY
Condition : HF-ANT-060410 HORIZONTAL
EUT : PDA
Power : 120Vac/60Hz
Model : FR 710210-01
Memo : 11b Tx_Ch01;2412MHz
Plane : E2
Data Rate : 11
Scanner : A5

	Freq	Level	Over Limit	Limit Line	ReadAntenna Level Factor	Cable Loss	Preamp Factor	Ant Pos	Table Pos	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg
1	2389.76	62.86	-11.14	74.00	64.30	30.26	3.75	35.46	100	0 Peak
2 @	2389.76	49.09	-4.91	54.00	50.54	30.26	3.75	35.46	126	282 Average



- Polarization : Vertical

■ The test that passed at minimum margin was marked by the frame in the following table.

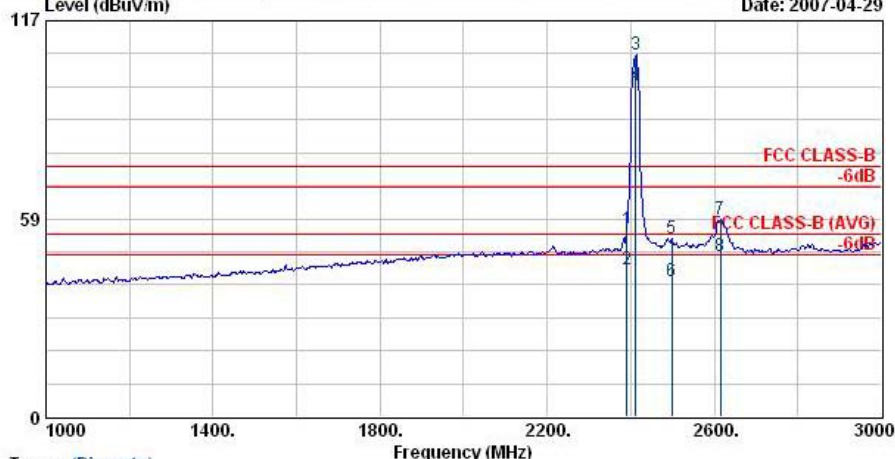




FCC/IC TEST REPORT

Report No. : FR710210-01

Data: 11 File: D:\Project\2007Q2\2412\710210-01\Part15C\528WLAN\A511b Tx_Ch01.EMI (18)
Level (dBuV/m) Date: 2007-04-29



Trace: (Discrete)

Site : 03CH06-HY
Condition : RF-ANT-060410 VERTICAL
EUT : PDA
Power : 120Vac/60Hz
Model : FR 710210-01
Memo : 11b Tx_Ch01;2412MHz
Plane : E2
Data Rate : 11
Scanner : A5

	Freq	Level	Over	Limit	ReadAntenna	Cable	Preampl	Ant	Table	
	MHz	dBuV/m	Limit	Line	Level	Loss	Factor	Pos	Pos	Remark
			dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg
1	2390.00	55.03	-18.97	74.00	56.48	30.26	3.75	35.46	100	0 Peak
2 @	2390.00	43.53	-10.47	54.00	44.98	30.26	3.75	35.46	107	172 Average
3 @	2412.00	106.91			108.33	30.27	3.77	35.46	100	0 Peak
4 @	2412.00	97.81			99.23	30.27	3.77	35.46	107	172 Average
5	2498.00	52.76	-21.24	74.00	54.11	30.30	3.88	35.53	100	0 Peak
6	2498.00	39.99	-14.01	54.00	41.34	30.30	3.88	35.53	107	172 Average
7	2614.00	58.10	-15.90	74.00	59.51	30.14	3.98	35.52	100	0 Peak
8 @	2614.00	47.27	-6.73	54.00	48.68	30.14	3.98	35.52	100	144 Average

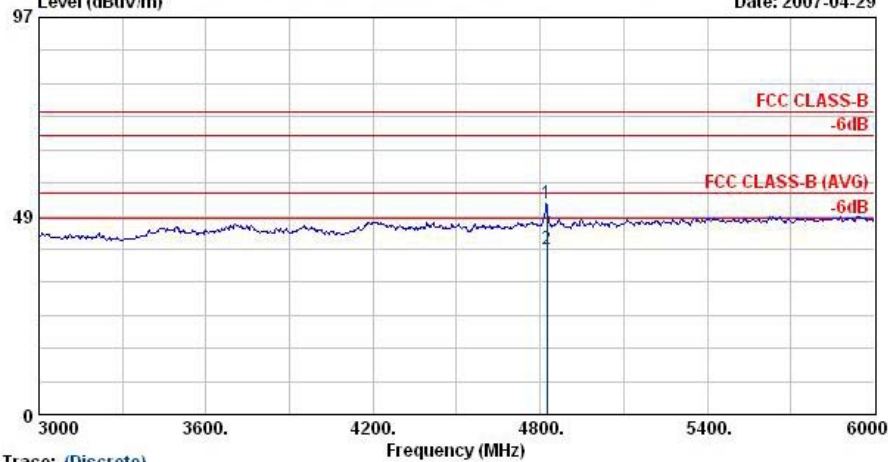
Remark: #3 and #4 Fundamental Signal



FCC/IC TEST REPORT

Report No. : FR710210-01

Data: 12 File: D:\Project\2007Q2\511b\710210-01\Part15C\528WLAN\A511b Tx_Ch01.EMI (18) Date: 2007-04-29

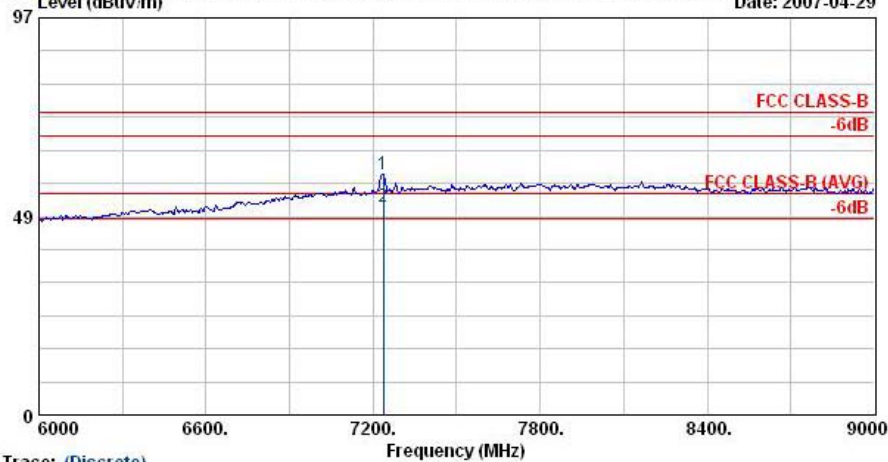


Trace: (Discrete)

Site : 03CH06-HY
Condition : RF-ANT-060410 VERTICAL
EUT : PDA
Power : 120Vac/60Hz
Model : FR 710210-01
Memo : 11b Tx_Ch01;2412MHz
Plane : E2
Data Rate : 11
Scanner : A5

	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	Limit	Line	Level	Loss	Factor	Pos	Pos	Remark
			dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg
1	4824.00	51.49	-22.51	74.00	48.82	32.94	5.84	36.12	100	0 Peak
2	4824.00	40.36	-13.64	54.00	37.69	32.94	5.84	36.12	123	194 Average

Data: 13 File: D:\Project\2007Q2\511b\710210-01\Part15C\528WLAN\A511b Tx_Ch01.EMI (18) Date: 2007-04-29



Trace: (Discrete)

Site : 03CH06-HY
Condition : RF-ANT-060410 VERTICAL
EUT : PDA
Power : 120Vac/60Hz
Model : FR 710210-01
Memo : 11b Tx_Ch01;2412MHz
Plane : E2
Data Rate : 11
Scanner : A5

	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	Limit	Line	Level	Loss	Factor	Pos	Pos	Remark
			dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg
1	7236.00	58.90	-15.10	74.00	48.71	38.33	7.78	35.92	100	0 Peak
2 @	7236.00	51.00	-3.00	54.00	40.81	38.33	7.78	35.92	100	134 Average

SPORTON International Inc.

TEL : 886-2-2696-2468

FAX : 886-2-2696-2255

FCC ID : GM37527RA2041

IC ID : 2739D-BGRADA

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Report Issued Date : May 11, 2007

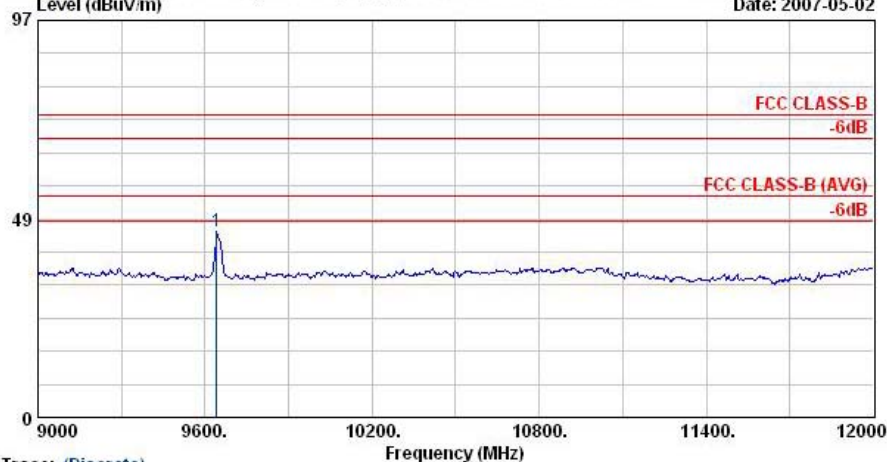
Report Version : Rev. 03



FCC/IC TEST REPORT

Report No. : FR710210-01

Data: 14 File: D:\Project\2007Q2\2007-05-02\710210-01\Part15C\528WLAN\A511b Tx_Ch01.EMI (18)
Level (dBuV/m) Date: 2007-05-02

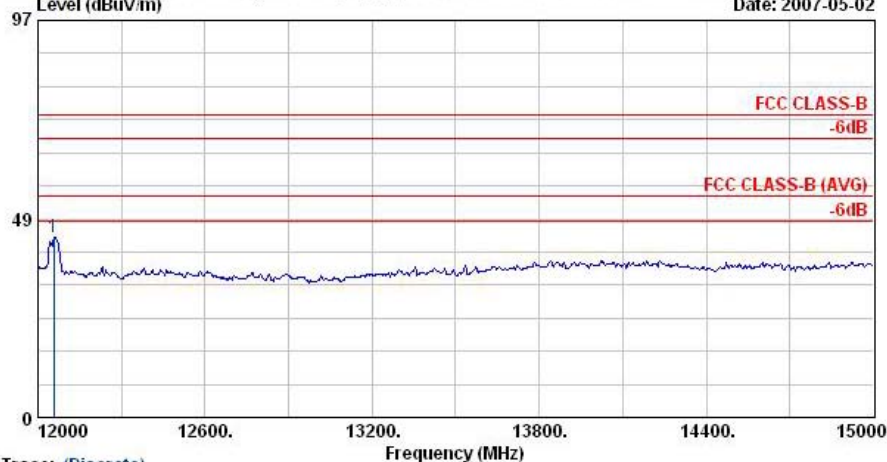


Trace: (Discrete)

Site : 03CH06-HY
Condition : RF-ANT(8-16)-060918 VERTICAL
EUT : PDA
Power : 120Vac/60Hz
Model : FR 710210-01
Memo : 11b Tx_Ch01;2412MHz
Plane : E2
Data Rate : 11
Scanner : A5

	Freq	Level	Over Limit	Limit Line	ReadAntenna Level Factor	Cable Loss	Preamp Factor	Ant Pos	Table Pos	Remark	
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1	9642.00	45.35	-28.65	74.00	83.00	-10.09	9.12	36.68	---	---	Peak

Data: 15 File: D:\Project\2007Q2\2007-05-02\710210-01\Part15C\528WLAN\A511b Tx_Ch01.EMI (18)
Level (dBuV/m) Date: 2007-05-02



Trace: (Discrete)

Site : 03CH06-HY
Condition : RF-ANT(8-16)-060918 VERTICAL
EUT : PDA
Power : 120Vac/60Hz
Model : FR 710210-01
Memo : 11b Tx_Ch01;2412MHz
Plane : E2
Data Rate : 11
Scanner : A5

	Freq	Level	Over Limit	Limit Line	ReadAntenna Level Factor	Cable Loss	Preamp Factor	Ant Pos	Table Pos	Remark	
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	cm	deg		
1	12057.00	44.14	-29.86	74.00	79.85	-9.80	10.65	36.56	---	---	Peak

SPORTON International Inc.

TEL : 886-2-2696-2468

FAX : 886-2-2696-2255

FCC ID : GM37527RA2041

IC ID : 2739D-BGRADA

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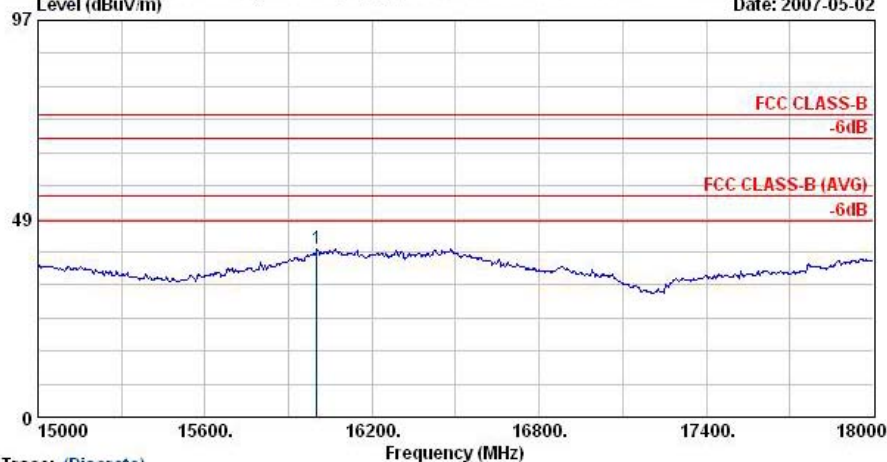
Report Issued Date : May 11, 2007

Report Version : Rev. 03



FCC/IC TEST REPORT

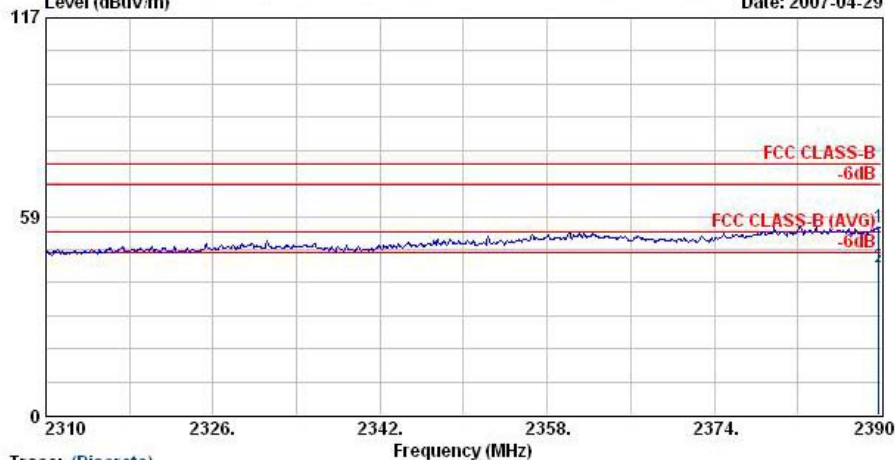
Report No. : FR710210-01

Data: 16 File: D:\Project\2007Q2\254710210-01\Part15C\528WLAN\A511b Tx_Ch01.EMI (18)
Level (dBuV/m) Date: 2007-05-02

Trace: (Discrete)

Site : D3CH06-RY
Condition : HF-ANT(8-16)-060918 VERTICAL
EUT : PDA
Power : 120Vac/60Hz
Model : FR 710210-01
Memo : 11b Tx_Ch01;2412MHz
Plane : E2
Data Rate : 11
Scanner : A5

	Freq	Level	Over Limit	Limit Line	ReadAntenna Level Factor	Cable Loss	Preamp Factor	Ant Pos	Table Pos	Remark	
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1	16002.00	41.27	-32.73	74.00	69.81	-3.90	11.77	36.42	---	---	Peak

Data: 18 File: D:\Project\2007Q2\254710210-01\Part15C\528WLAN\A511b Tx_Ch01.EMI (18)
Level (dBuV/m) Date: 2007-04-29

Trace: (Discrete)

Site : D3CH06-RY
Condition : HF-ANT-060410 VERTICAL
EUT : PDA
Power : 120Vac/60Hz
Model : FR 710210-01
Memo : 11b Tx_Ch01;2412MHz
Plane : E2
Data Rate : 11
Scanner : A5

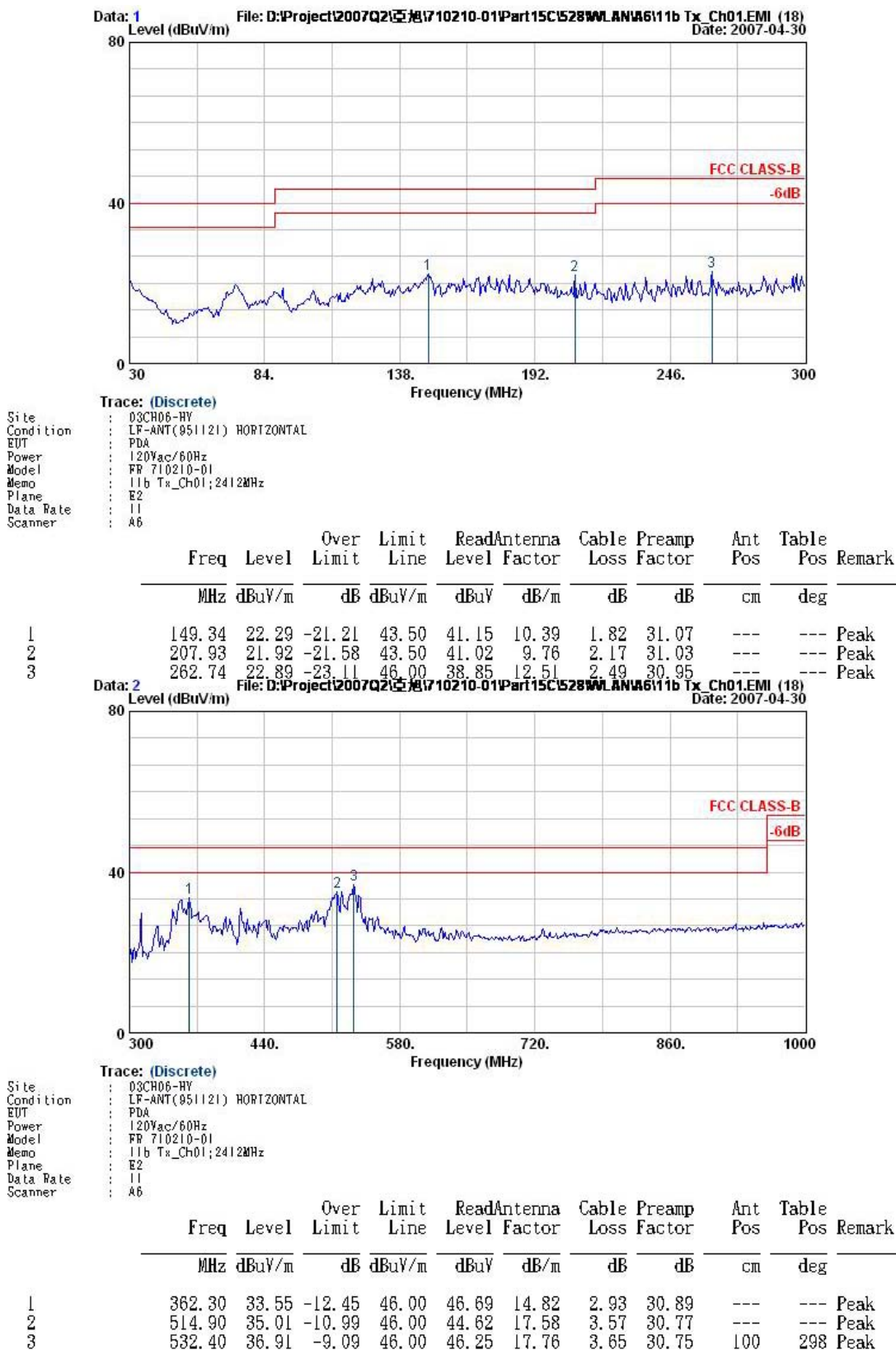
	Freq	Level	Over Limit	Limit Line	ReadAntenna Level Factor	Cable Loss	Preamp Factor	Ant Pos	Table Pos	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg
1	2389.76	55.25	-18.75	74.00	56.70	30.26	3.75	35.46	100	0 Peak
2 @	2389.76	43.53	-10.47	54.00	44.98	30.26	3.75	35.46	107	172 Average

Remark: There is no more obvious spurious emission except the listings above.



- Test Mode : Mode 11
- Polarization : Horizontal

The test that passed at minimum margin was marked by the frame in the following table.

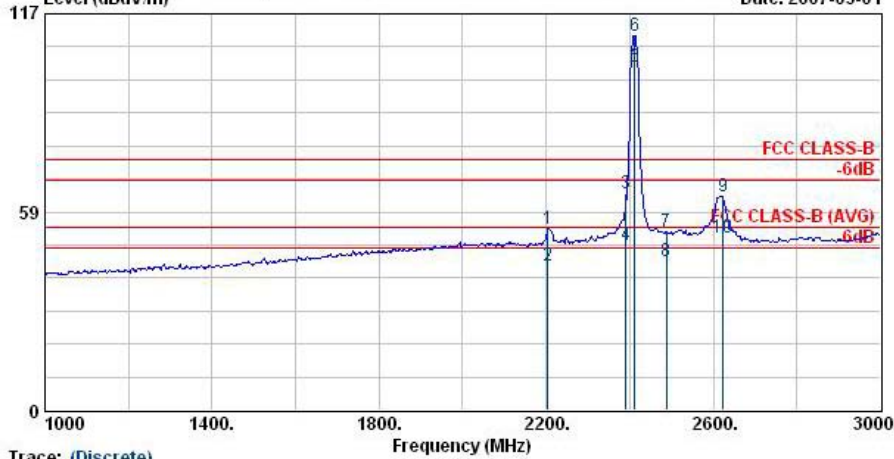




FCC/IC TEST REPORT

Report No. : FR710210-01

Data: 3 File: D:\Project\20070215\B710210-01\Part15C\528WLAN\A611b Tx_Ch01.EMI (18)
Level (dBuV/m) Date: 2007-05-01



Trace: (Discrete)

Site : 03CH06-HY
Condition : RF-ANT-060410 HORIZONTAL
EUT : PDA
Power : 120Vac/60Hz
Model : FR 710210-01
Memo : 11b Tx_Ch01; 2412MHz
Plane : E2
Data Rate : 11
Scanner : A6

	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1	2204.00	53.49	-20.51	74.00	55.09	30.18	3.54	35.31	100	0	Peak
2 @	2204.00	42.72	-11.28	54.00	44.32	30.18	3.54	35.31	118	101	Average
3 @	2390.00	64.06	-9.94	74.00	65.51	30.26	3.75	35.46	100	0	Peak
4 @	2390.00	48.77	-5.23	54.00	50.22	30.26	3.75	35.46	112	313	Average
5 @	2412.00	101.18			102.60	30.27	3.77	35.46	112	313	Average
6 @	2412.00	110.40			111.82	30.27	3.77	35.46	100	0	Peak
7	2488.00	52.73	-21.27	74.00	54.08	30.30	3.86	35.51	100	0	Peak
8 @	2488.00	44.12	-9.88	54.00	45.47	30.30	3.86	35.51	112	313	Average
9 @	2624.00	63.04	-10.96	74.00	64.47	30.11	3.98	35.52	100	0	Peak
10 @	2624.00	50.97	-3.03	54.00	52.40	30.11	3.98	35.52	100	333	Average

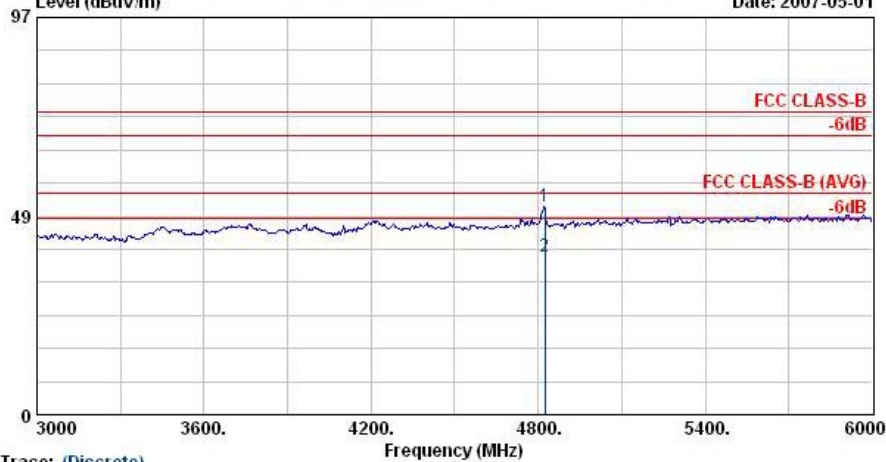
Remark: #5 and #6 Fundamental Signal



FCC/IC TEST REPORT

Report No. : FR710210-01

Data: 4 File: D:\Project\2007Q2\578\710210-01\Part15C\528\MLAN\A6\11b Tx_Ch01.EMI (18) Date: 2007-05-01

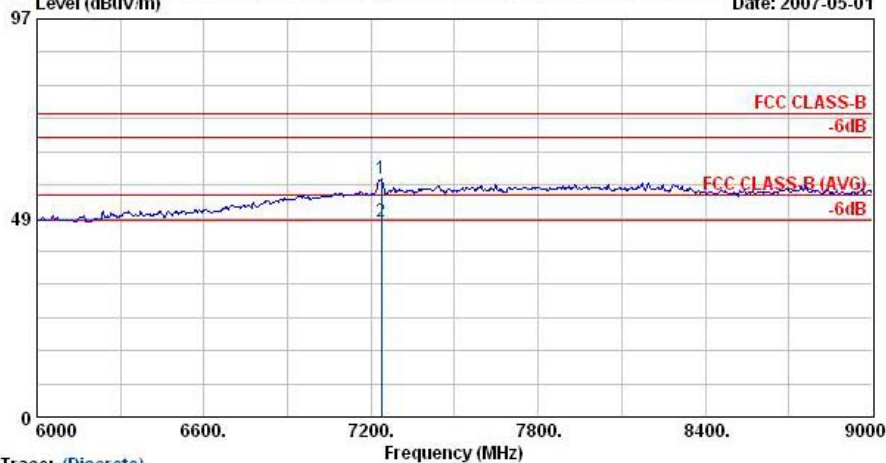


Trace: (Discrete)

Site : 03CH06-RV
Condition : HF-ANT-060410 HORIZONTAL
EUT : PDA
Power : 120Vac/60Hz
Model : FR 710210-01
Memo : 11b Tx_Ch01;2412MHz
Plane : E2
Data Rate : 11
Scanner : A6

	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1	4824.00	50.70	-23.30	74.00	48.03	32.94	5.84	36.12	100	0	Peak
2	4824.00	38.68	-15.32	54.00	36.01	32.94	5.84	36.12	100	257	Average

Data: 5 File: D:\Project\2007Q2\578\710210-01\Part15C\528\MLAN\A6\11b Tx_Ch01.EMI (18) Date: 2007-05-01



Trace: (Discrete)

Site : 03CH06-RV
Condition : HF-ANT-060410 HORIZONTAL
EUT : PDA
Power : 120Vac/60Hz
Model : FR 710210-01
Memo : 11b Tx_Ch01;2412MHz
Plane : E2
Data Rate : 11
Scanner : A6

	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1	7236.00	57.88	-16.12	74.00	47.69	38.33	7.78	35.92	100	0	Peak
2 @	7236.00	47.57	-6.43	54.00	37.38	38.33	7.78	35.92	100	178	Average

SPORTON International Inc.

TEL : 886-2-2696-2468

FAX : 886-2-2696-2255

FCC ID : GM37527RA2041

IC ID : 2739D-BGRADA

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Report Issued Date : May 11, 2007

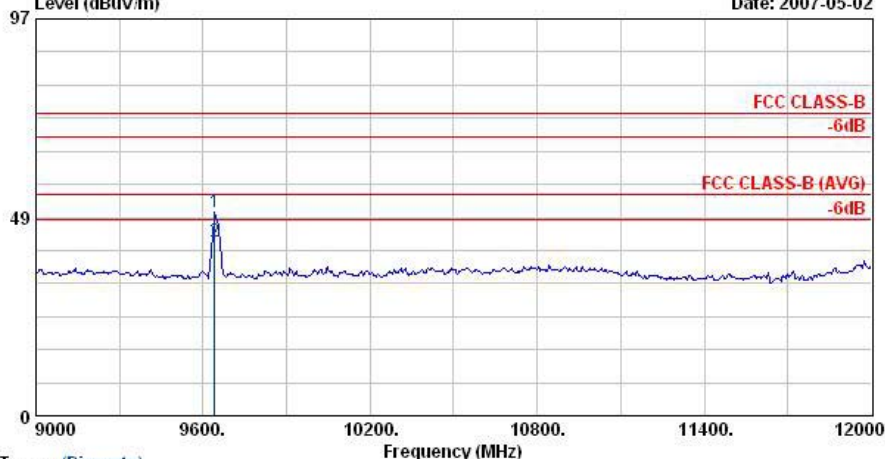
Report Version : Rev. 03



FCC/IC TEST REPORT

Report No. : FR710210-01

Data: 6 File: D:\Project\2007Q2\578\710210-01\Part15C\528\WLAN\A6\11b Tx_Ch01.EMI (18) Date: 2007-05-02

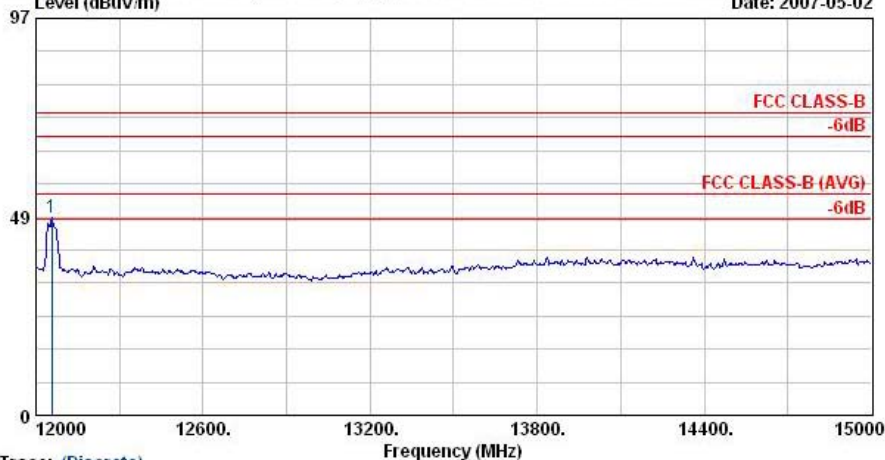


Trace: (Discrete)

Site : 03CH06-HV
Condition : HF-ANT(8-18)-060918 HORIZONTAL
EUT : PDA
Power : 120Vac/60Hz
Model : FR 710210-01
Memo : 11b Tx_Ch01;2412MHz
Plane : E2
Data Rate : 11
Scanner : A6

	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	Ant	Table	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg
1	9642.00	49.77	-24.23	74.00	87.42	-10.09	9.12	36.68	---	---
2	9642.00	42.45	-11.55	54.00	80.10	-10.09	9.12	36.68	100	244

Data: 7 File: D:\Project\2007Q2\578\710210-01\Part15C\528\WLAN\A6\11b Tx_Ch01.EMI (18) Date: 2007-05-02



Trace: (Discrete)

Site : 03CH06-HV
Condition : HF-ANT(8-18)-060918 HORIZONTAL
EUT : PDA
Power : 120Vac/60Hz
Model : FR 710210-01
Memo : 11b Tx_Ch01;2412MHz
Plane : E2
Data Rate : 11
Scanner : A6

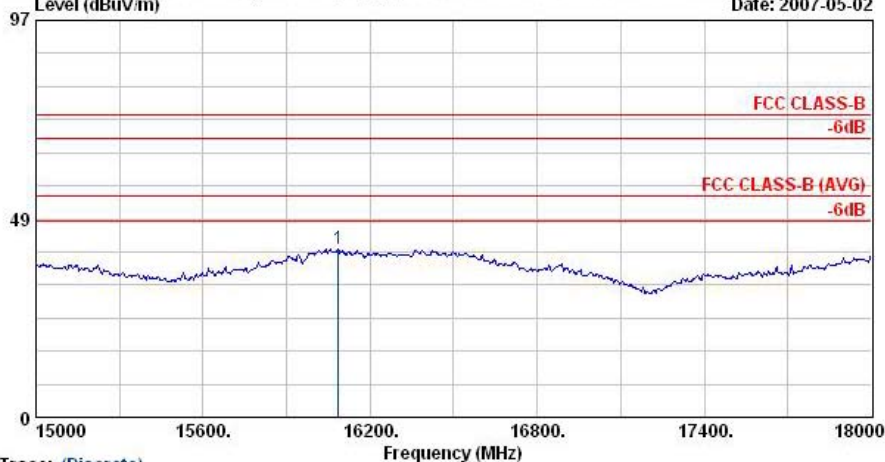
	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	Ant	Table	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg
1	12057.00	48.26	-25.74	74.00	83.98	-9.80	10.65	36.56	---	---



FCC/IC TEST REPORT

Report No. : FR710210-01

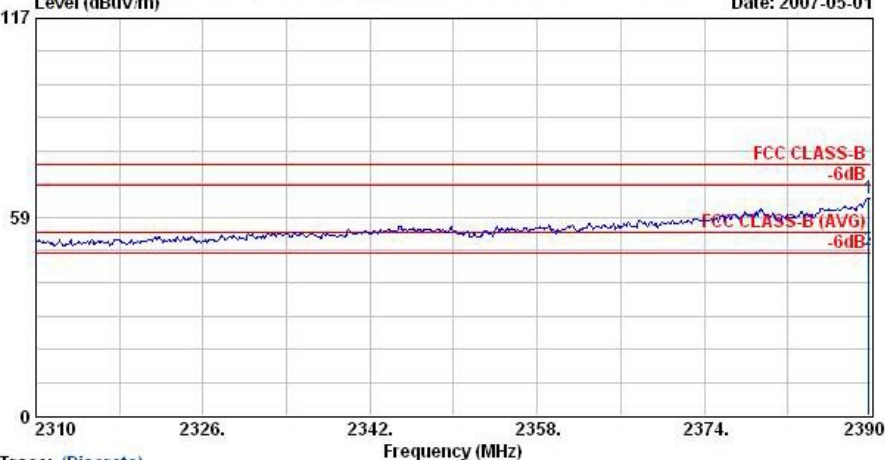
Data: 8 File: D:\Project\2007Q2\518\710210-01\Part15C\528WLAN\A6\11b Tx_Ch01.EMI (18) Date: 2007-05-02



Trace: (Discrete)
Site : 03CH06-RY
Condition : HF-ANT(6-18)-060918 HORIZONTAL
EUT : PDA
Power : 120Vac/60Hz
Model : FR 710210-01
Memo : 11b Tx_Ch01;2412MHz
Plane : E2
Data Rate : 11
Scanner : A6

	Freq	Level	Over Limit	Limit Line	ReadAntenna Level Factor	Cable Loss	Preamp Factor	Ant Pos	Table Pos	Remark	
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	cm	deg		
1	16086.00	41.17	-32.83	74.00	69.63	-5.02	11.79	35.24	---	---	Peak

Data: 17 File: D:\Project\2007Q2\518\710210-01\Part15C\528WLAN\A6\11b Tx_Ch01.EMI (18) Date: 2007-05-01



Trace: (Discrete)
Site : 03CH06-RY
Condition : HF-ANT-060410 HORIZONTAL
EUT : PDA
Power : 120Vac/60Hz
Model : FR 710210-01
Memo : 11b Tx_Ch01;2412MHz
Plane : E2
Data Rate : 11
Scanner : A6

	Freq	Level	Over Limit	Limit Line	ReadAntenna Level Factor	Cable Preamp Loss Factor	Ant Pos	Table Pos	Remark		
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1	2389.76	64.06	-9.94	74.00	65.51	30.26	3.75	35.46	100	0	Peak
2 @	2389.76	48.77	-5.23	54.00	50.22	30.26	3.75	35.46	112	313	Average

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TEL : 886-2-2696-2468

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FCC ID : GM37527RA2041

IC ID : 2739D-BGRADA

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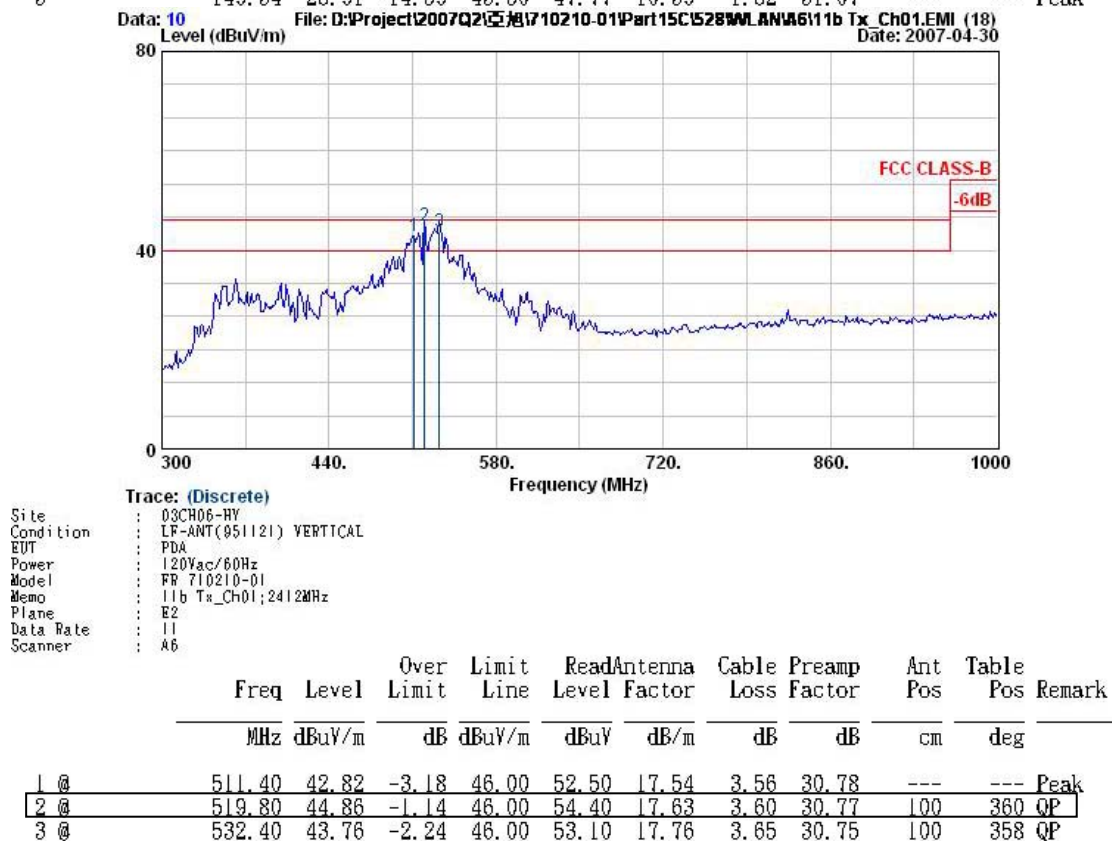
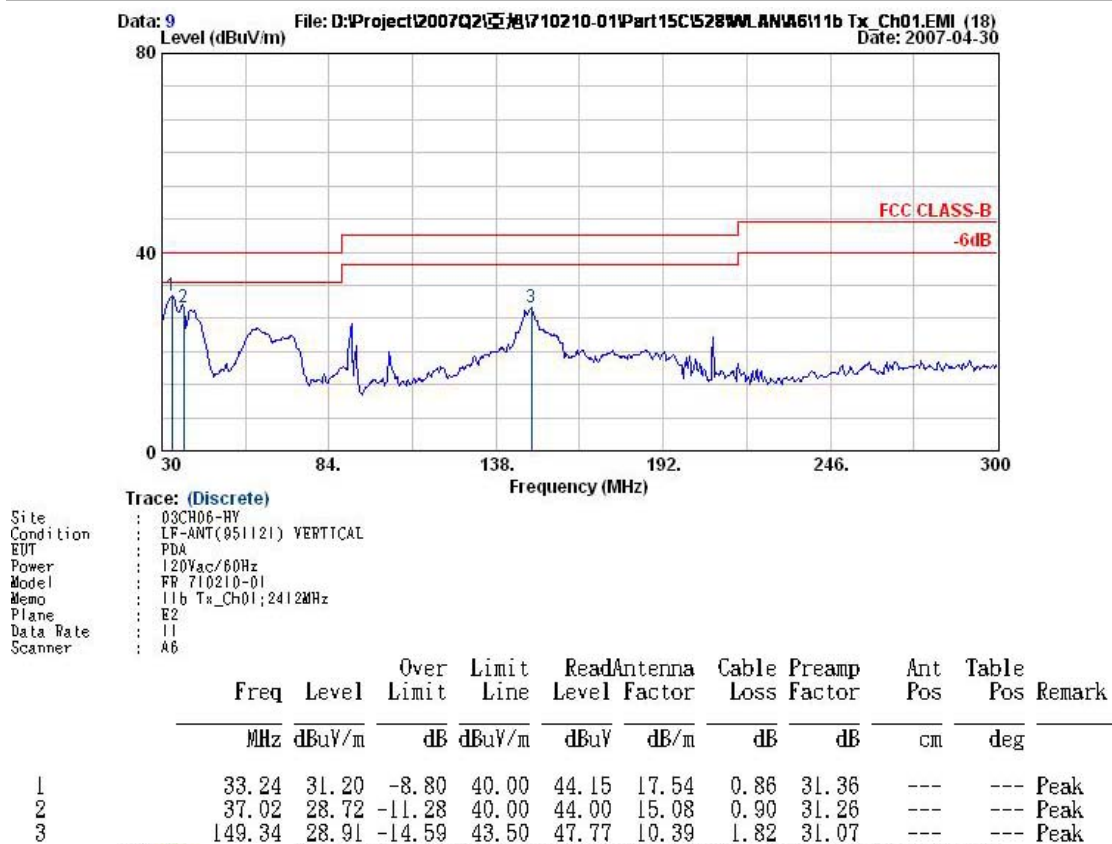
Report Issued Date : May 11, 2007

Report Version : Rev. 03



- Polarization : Vertical

■ The test that passed at minimum margin was marked by the frame in the following table.

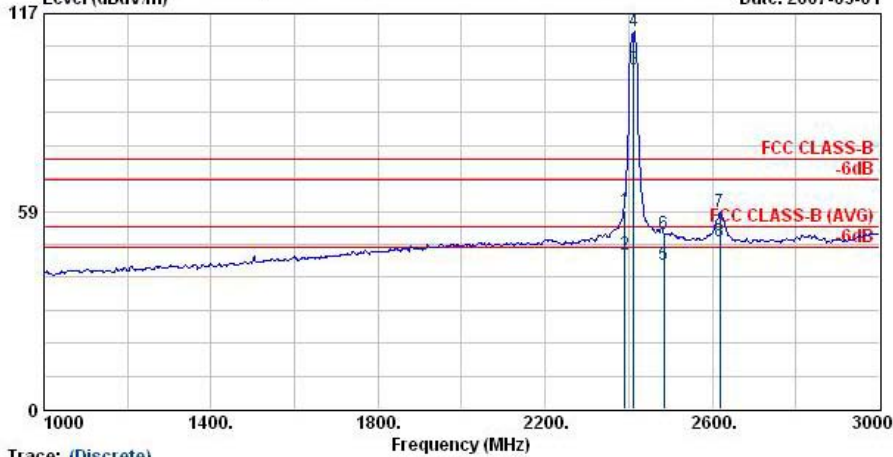




FCC/IC TEST REPORT

Report No. : FR710210-01

Data: 11 File: D:\Project\2007Q2\2412\710210-01\Part15C\528WLAN\A611b Tx_Ch01.EMI (18)
Level (dBuV/m) Date: 2007-05-01



Trace: (Discrete)

Site : 03CH06-HY
Condition : RF-ANT-060410 VERTICAL
EUT : PDA
Power : 120Vac/60Hz
Model : FR 710210-01
Memo : 11b Tx_Ch01;2412MHz
Plane : E2
Data Rate : 11
Scanner : A6

	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	Remark
			dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1	2390.00	58.67	-15.33	74.00	60.12	30.26	3.75	35.46	100	0	Peak
2 @	2390.00	45.50	-8.50	54.00	46.95	30.26	3.75	35.46	124	160	Average
3 @	2412.00	100.28			101.70	30.27	3.77	35.46	124	160	Average
4 @	2412.00	111.64			113.06	30.27	3.77	35.46	100	0	Peak
5 @	2484.00	42.49	-11.51	54.00	43.85	30.29	3.86	35.51	124	160	Average
6	2484.00	51.89	-22.11	74.00	53.25	30.29	3.86	35.51	100	0	Peak
7	2618.00	58.18	-15.82	74.00	59.58	30.14	3.98	35.52	100	0	Peak
8 @	2618.00	49.59	-4.41	54.00	51.00	30.14	3.98	35.52	163	143	Average

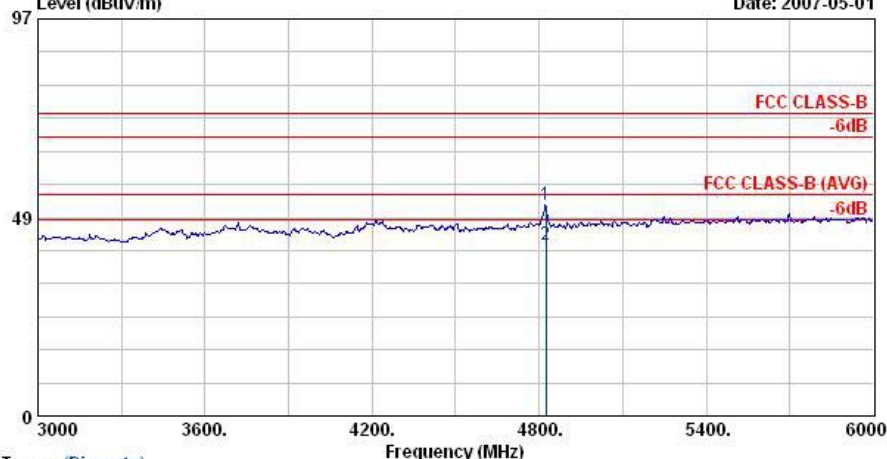
Remark: #3 and #4 Fundamental Signal



FCC/IC TEST REPORT

Report No. : FR710210-01

Data: 12 File: D:\Project\2007Q2\2007-05-01\710210-01\Part15C\528WLAN\A611b Tx_Ch01.EMI (18)
Level (dBuV/m) Date: 2007-05-01

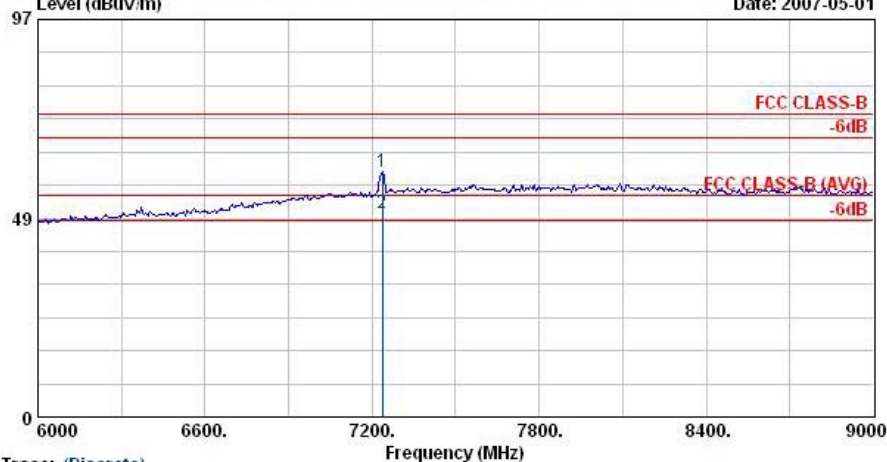


Trace: (Discrete)

Site : 03CH06-HY
Condition : HF-ANT-060410 VERTICAL
EUT : PDA
Power : 120Vac/60Hz
Model : FR 710210-01
Memo : 11b Tx_Ch01;2412MHz
Plane : E2
Data Rate : 11
Scanner : A6

	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	Ant	Table	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg
1	4824.00	51.43	-22.57	74.00	48.76	32.94	5.84	36.12	100	0 Peak
2	4824.00	41.85	-12.15	54.00	39.18	32.94	5.84	36.12	100	150 Average

Data: 13 File: D:\Project\2007Q2\2007-05-01\710210-01\Part15C\528WLAN\A611b Tx_Ch01.EMI (18)
Level (dBuV/m) Date: 2007-05-01



Trace: (Discrete)

Site : 03CH06-HY
Condition : HF-ANT-060410 VERTICAL
EUT : PDA
Power : 120Vac/60Hz
Model : FR 710210-01
Memo : 11b Tx_Ch01;2412MHz
Plane : E2
Data Rate : 11
Scanner : A6

	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	Ant	Table	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg
1	7236.00	59.91	-14.09	74.00	49.72	38.33	7.78	35.92	100	0 Peak
2 @	7236.00	49.68	-4.32	54.00	39.49	38.33	7.78	35.92	100	308 Average

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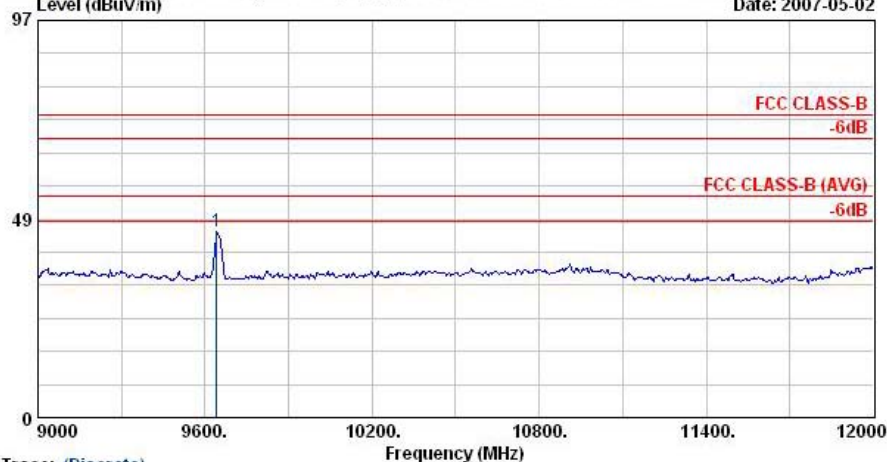
Report Version : Rev. 03



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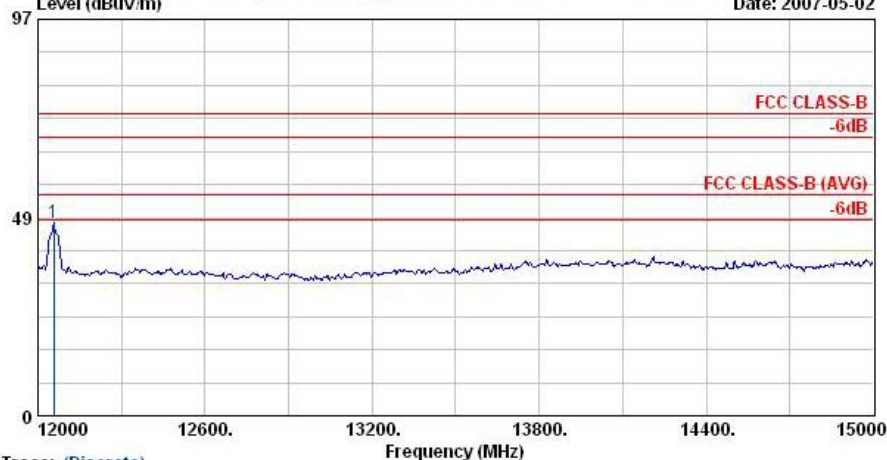
Report No. : FR710210-01

Data: 14 File: D:\Project\2007Q2\5710210-01\Part15C\528WLAN\A611b Tx_Ch01.EMI (18)
Level (dBuV/m) Date: 2007-05-02



	Freq	Level	Over Limit	Limit Line	ReadAntenna Level Factor	Cable Loss	Preamp Factor	Ant Pos	Table Pos	Remark	
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1	9642.00	45.30	-28.70	74.00	82.95	-10.09	9.12	36.68	---	---	Peak

Data: 15 File: D:\Project\2007Q2\5710210-01\Part15C\528WLAN\A611b Tx_Ch01.EMI (18)
Level (dBuV/m) Date: 2007-05-02



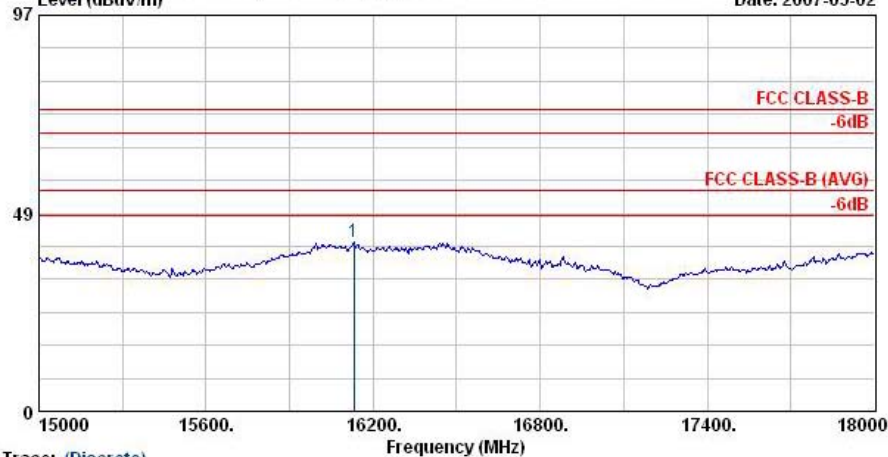
	Freq	Level	Over Limit	Limit Line	ReadAntenna Level Factor	Cable Loss	Preamp Factor	Ant Pos	Table Pos	Remark	
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1	12057.00	47.08	-26.92	74.00	82.79	-9.80	10.65	36.56	---	---	Peak



FCC/IC TEST REPORT

Report No. : FR710210-01

Data: 16 File: D:\Project\2007Q2\2007-05-01\710210-01\Part15C\528WLAN\A6\11b Tx_Ch01.EMI (18)
Level (dBuV/m) Date: 2007-05-02

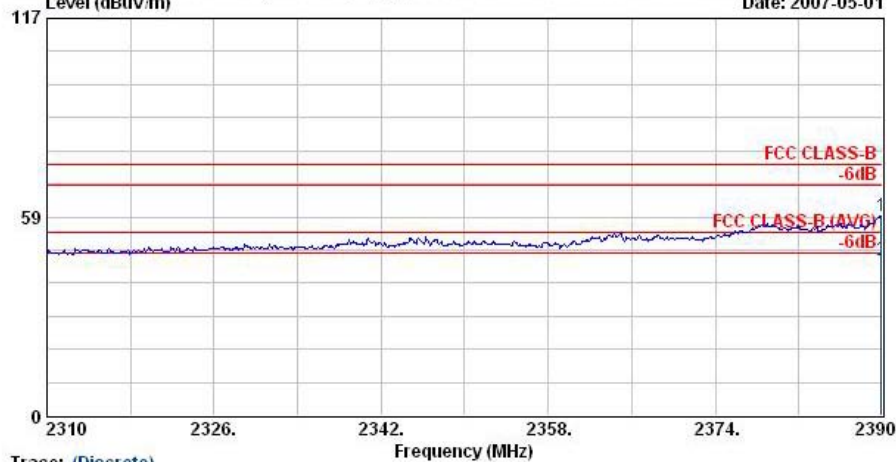


Trace: (Discrete)

Site : 03CH06-RV
Condition : HF-ANT(8-18)-060918 VERTICAL
EUT : PDA
Power : 120Vac/60Hz
Model : FR 710210-01
Memo : 11b Tx_Ch01;2412MHz
Plane : E2
Data Rate : 11
Scanner : A6

	Freq	Level	Over Limit	Limit Line	ReadAntenna Level	Antenna Factor	Cable Loss	Preamp Factor	Ant Pos	Table Pos	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1	16131.00	41.30	-32.70	74.00	69.96	-5.51	11.80	34.94	---	---	Peak

Data: 18 File: D:\Project\2007Q2\2007-05-01\710210-01\Part15C\528WLAN\A6\11b Tx_Ch01.EMI (18)
Level (dBuV/m) Date: 2007-05-01



Trace: (Discrete)

Site : 03CH06-RV
Condition : HF-ANT-060410 VERTICAL
EUT : PDA
Power : 120Vac/60Hz
Model : FR 710210-01
Memo : 11b Tx_Ch01;2412MHz
Plane : E2
Data Rate : 11
Scanner : A6

	Freq	Level	Over Limit	Limit Line	ReadAntenna Level Factor	Cable Preamp Loss Factor	Ant Pos	Table Pos	Remark		
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1	2389.92	58.67	-15.33	74.00	60.11	30.26	3.75	35.46	100	0	Peak
2 @	2389.92	45.50	-8.50	54.00	46.95	30.26	3.75	35.46	124	160	Average

Remark: There is no more obvious spurious emission except the listings above.

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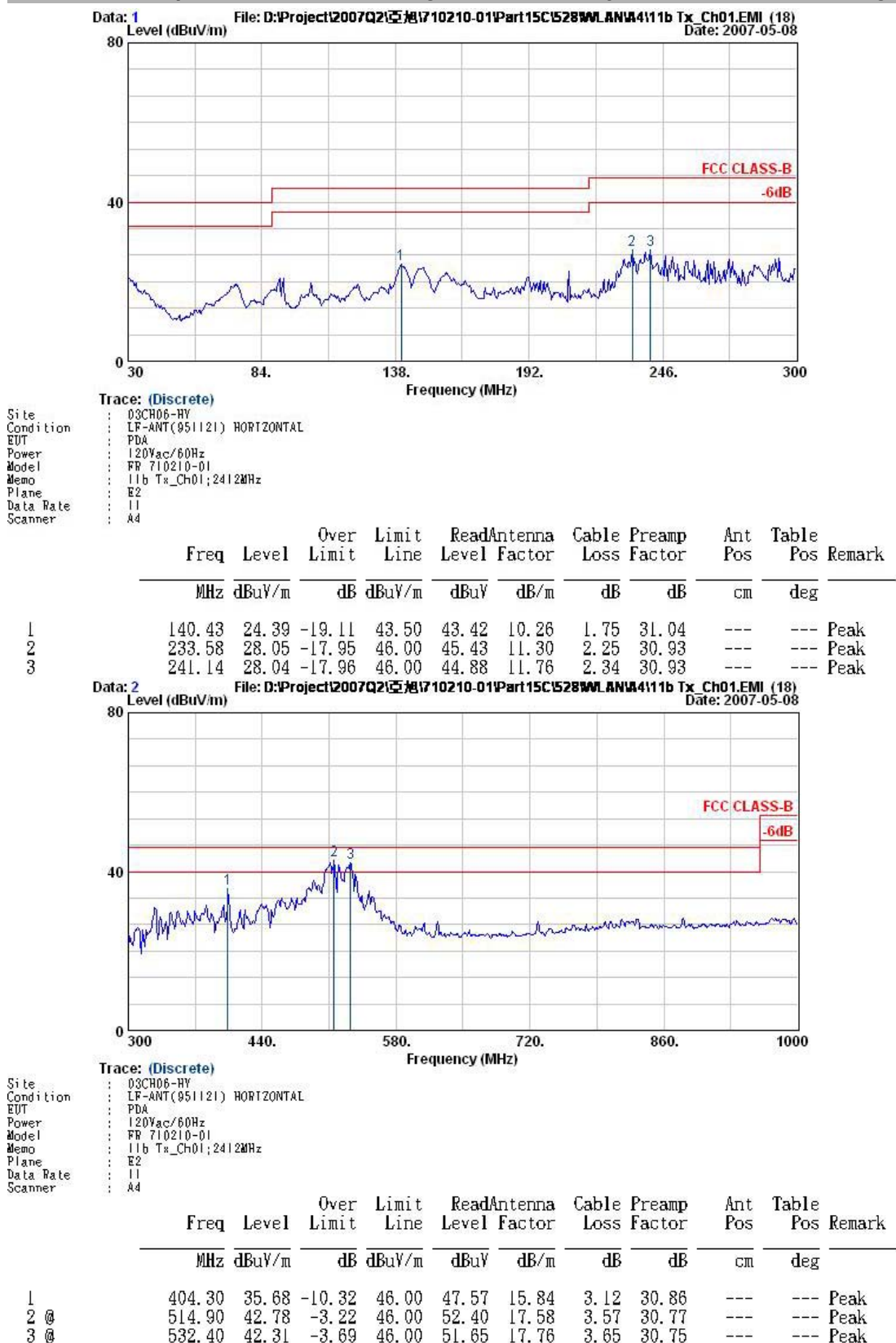
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- Test Mode : Mode 12
- Polarization : Horizontal

The test that passed at minimum margin was marked by the frame in the following table.

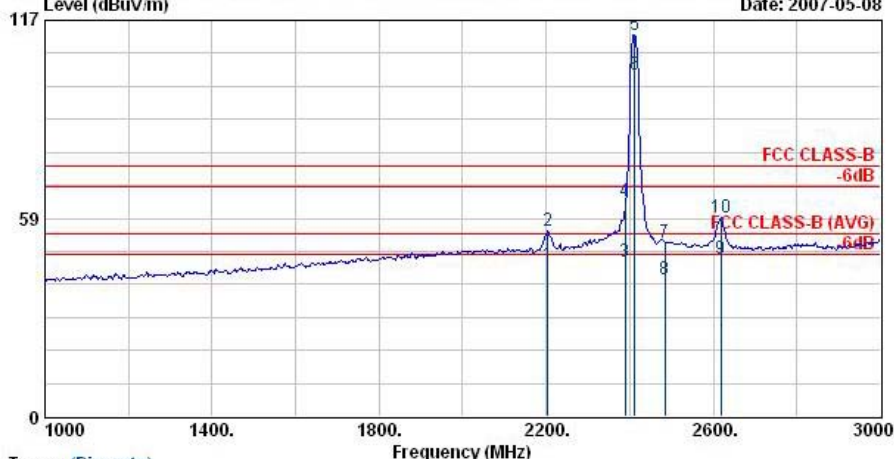




FCC/IC TEST REPORT

Report No. : FR710210-01

Data: 3 File: D:\Project\2007Q2\5710210-01\Part15C\528WLAN\411b Tx_Ch01.EMI (18) Date: 2007-05-08



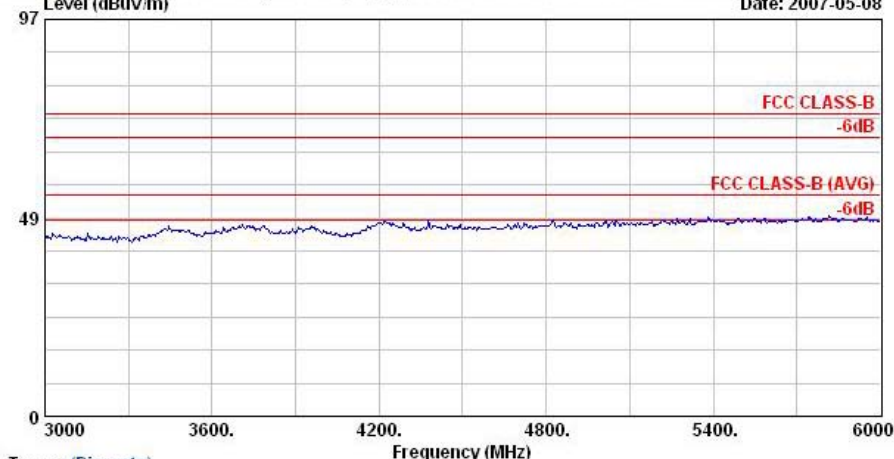
Trace: (Discrete)

Site : 03CH06-HV
Condition : HF-ANT-060410 HORIZONTAL
EUT : PDA
Power : 120Vac/60Hz
Model : FR 710210-01
Memo : 11b Tx_Ch01;2412MHz
Plane : E2
Data Rate : 11
Scanner : A4

	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
	MHz	dBuV/m	Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
			dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1	2204.00	44.64	-9.36	54.00	46.24	30.18	3.54	35.31	100	152	Average
2	2204.00	54.79	-19.21	74.00	56.39	30.18	3.54	35.31	100	0	Peak
3	2389.76	45.73	-8.27	54.00	47.18	30.26	3.75	35.46	100	148	Average
4	2389.76	63.49	-10.51	74.00	64.94	30.26	3.75	35.46	100	0	Peak
5 X	2412.00	112.63			114.05	30.27	3.77	35.46	100	0	Peak
6 @	2412.00	100.78			102.20	30.27	3.77	35.46	100	148	Average
7	2484.00	51.43	-22.57	74.00	52.79	30.29	3.86	35.51	100	0	Peak
8	2484.00	40.35	-13.65	54.00	41.71	30.29	3.86	35.51	100	148	Average
9	2618.00	46.40	-7.60	54.00	47.81	30.14	3.98	35.52	100	235	Average
10	2618.00	58.57	-15.43	74.00	59.98	30.14	3.98	35.52	100	0	Peak

Remark: #5 and #6 Fundamental Signal

Data: 4 File: D:\Project\2007Q2\5710210-01\Part15C\528WLAN\411b Tx_Ch01.EMI (18) Date: 2007-05-08



Trace: (Discrete)

Site : 03CH06-HV
Condition : HF-ANT-060410 HORIZONTAL
EUT : PDA
Power : 120Vac/60Hz
Model : FR 710210-01
Memo : 11b Tx_Ch01;2412MHz
Plane : E2
Data Rate : 11
Scanner : A4

SPORTON International Inc.

TEL : 886-2-2696-2468

FAX : 886-2-2696-2255

FCC ID : GM37527RA2041

IC ID : 2739D-BGRADA

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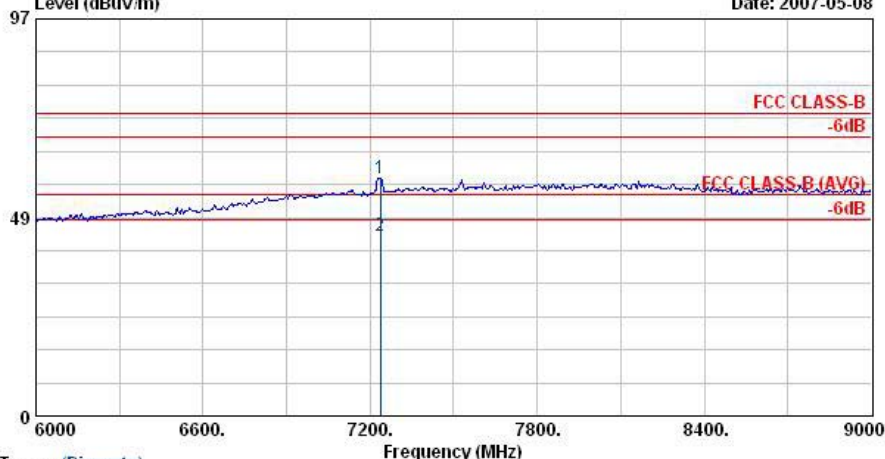
Report Version : Rev. 03



FCC/IC TEST REPORT

Report No. : FR710210-01

Data: 5 File: D:\Project\2007Q2\5710210-01\Part15C\528WLAN\411b Tx_Ch01.EMI (18) Date: 2007-05-08

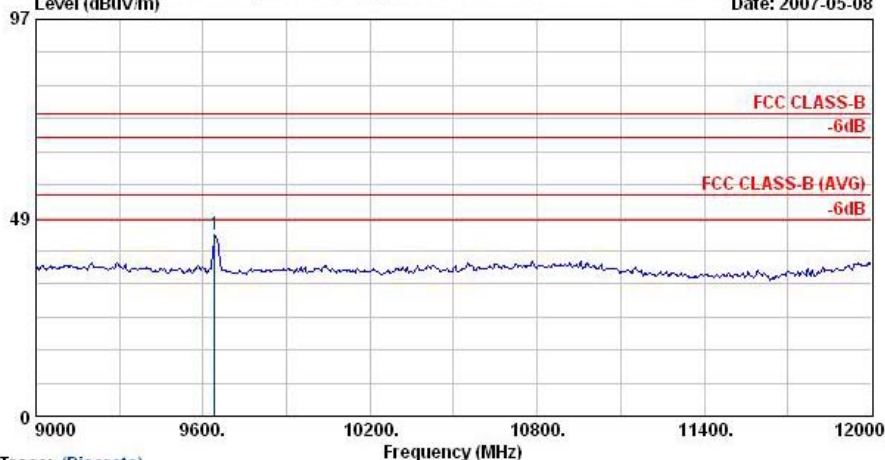


Trace: (Discrete)

Site : 03CH06-RV
Condition : HF-ANT-060410 HORIZONTAL
EUT : PDA
Power : 120Vac/60Hz
Model : FR 710210-01
Memo : 11b Tx_Ch01;2412MHz
Plane : E2
Data Rate : 11
Scanner : A4

	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	Ant	Table	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg
1	7236.00	58.01	-15.99	74.00	47.82	38.33	7.78	35.92	100	0 Peak
2	7236.00	44.01	-9.99	54.00	33.82	38.33	7.78	35.92	100	225 Average

Data: 6 File: D:\Project\2007Q2\5710210-01\Part15C\528WLAN\411b Tx_Ch01.EMI (18) Date: 2007-05-08



Trace: (Discrete)

Site : 03CH06-RV
Condition : HF-ANT(6-18)-060918 HORIZONTAL
EUT : PDA
Power : 120Vac/60Hz
Model : FR 710210-01
Memo : 11b Tx_Ch01;2412MHz
Plane : E2
Data Rate : 11
Scanner : A4

	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	Ant	Table	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg
1	9642.00	44.39	-29.61	74.00	82.04	-10.09	9.12	36.68	---	--- Peak