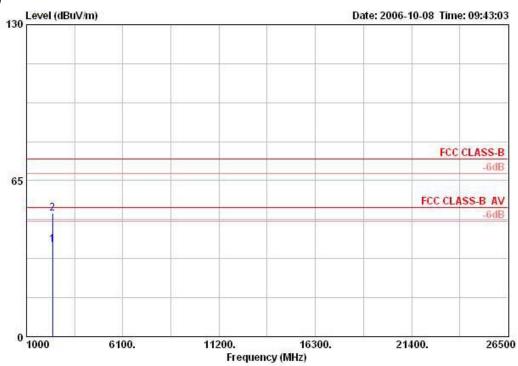




Temperature	23℃	Humidity	54%
Test Engineer	Beck Wu	Configurations	802.11g CH 11

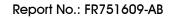
1 2



Freq	Level				Antenna Factor				Ant Pos	Table Pos
МНг	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	-		deg
2375.820	38.20	-15.80	54.00	38.48	28.09	5.14	33.50	AVERAGE	100	158
2376 050	51 36	-22 64	74 00	51 63	28 09	5 14	33 50	PEAK	100	158

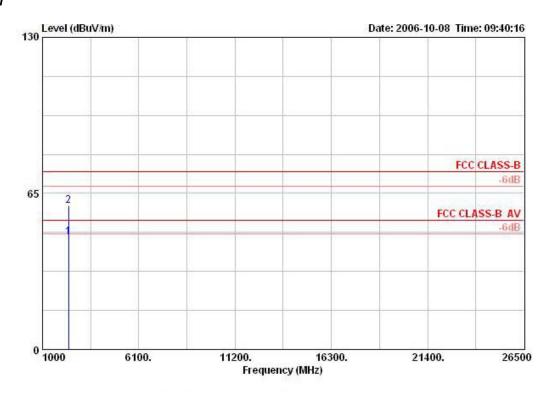
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# Vertical



	Freq	Level		Limit Line					Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBu∀	dB/m	dB	dB		- cm	deg
1	2375.920	46.93	-7.07	54.00	47.21	28.09	5.14	33.50	AVERAGE	100	261
2	2376.350	59.76	-14.24	74.00	60.04	28.09	5.14	33.50	PEAK	100	261

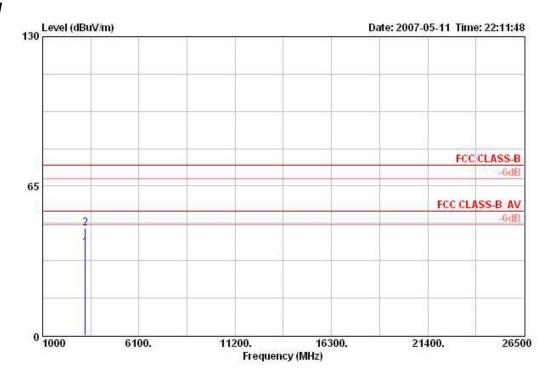
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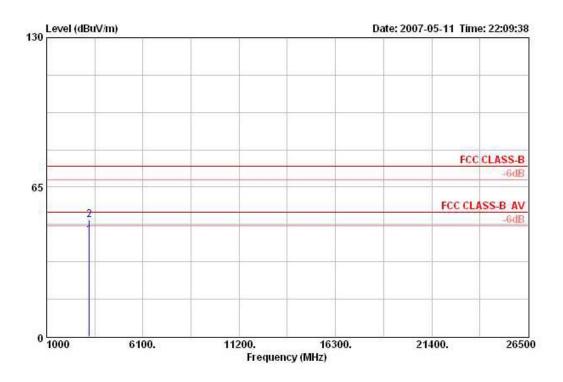


Temperature	<b>26</b> ℃	Humidity	56%
Test Engineer	Beck Wu	Configurations	802.11g Super CH 6



		Over	Limit	Read	Antenna	Cable	Preamp		Ant	Table
Freq	Level	Limit	Line	Level	Factor	Loss	Factor	Remark	Pos	Pos
Mkz	dBuV/m	dB	dBuV/m	dBuV	dB/m	ав	dB	4	cm	deg
3249.292	38.27	-15.73	54.00	37.05	31.52	4.65	34.95	AVERAGE	100	235
2249 292	46 50	-27 50	74 00	45 29	21 52	4 65	24 95	DEAL	100	225

#### Vertical



	Freq	Level				Antenna Factor				Ant Pos	Table Pos
	MKz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	-		deg
1	3249.396	44.12	-9.88	54.00	42.90	31.52	4.65	34.95	AVERAGE	100	221
2	3249.468	50.78	-23.22	74.00	49.56	31.52	4.65	34.95	PEAK	100	221

#### Note:

The amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.

Emission level (dBuV/m) =  $20 \log Emission$  level (uV/m).

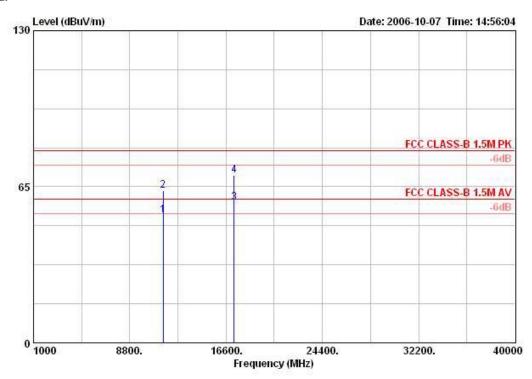
Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

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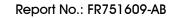




Temperature	23℃	Humidity	54%
Test Engineer	Beck Wu	Configurations	802.11a CH 149

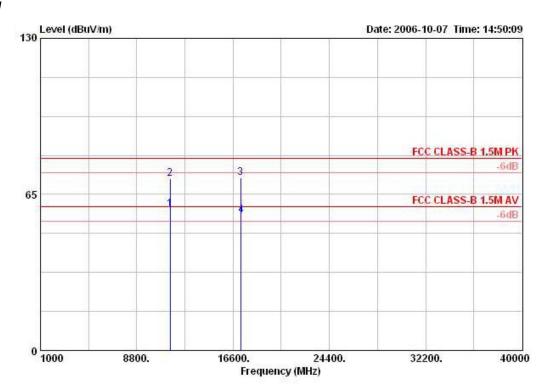


			Over	Limit	Read	Antenna	Cable	Preamp		Ant	Table
	Freq	Level	Limit	Line	Line Level Fa	Factor	Loss	Factor	r Remark	Pos	Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	1		deg
1	11489.500	53.26	-6.74	60.00	36.26	39.20	10.90	33.10	AVERAGE	115	254
2	11489.500	63.47	-16.53	80.00	46.47	39.20	10.90	33.10	PEAK	115	254
3 @	17235.820	58.48	-1.52	60.00	35.64	40.93	14.31	32.40	AVERAGE	123	230
4	17235.820	69.85	-10.15	80.00	47.01	40.93	14.31	32.40	PEAK	123	230





# Vertical



	Freq	Level	Over Limit			Antenna Factor			Remark	Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	-	cm	deg
1 @	11490.740	58.94	-1.06	60.00	41.94	39.20	10.90	33.10	AVERAGE	111	242
2	11490.740	71.57	-8.43	80.00	54.57	39.20	10.90	33.10	PEAK	111	242
3	17230.180	71.90	-8.10	80.00	49.06	40.93	14.31	32.40	PEAK	105	174
4 !	17233.160	56.29	-3.71	60.00	33.45	40.93	14.31	32.40	AVERAGE	105	174

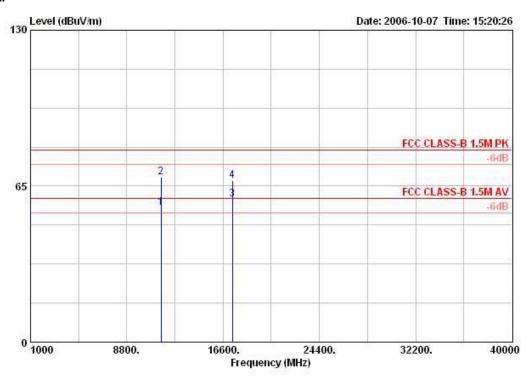
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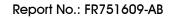
Temperature	23℃	Humidity	54%
Test Engineer	Beck Wu	Configurations	802.11a CH 157



			Over	Limit	Read	Antenna	Cable	Preamp		Ant	Table
	Freq	Level	Limit	Line	Level	Factor	Loss	Factor	Remark	Pos	Pos
	Mtz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB			deg
1!	11570.120	56.05	-3.95	60.00	39.04	39.21	10.91	33.12	AVERAGE	109	340
2	11570.120	68.65	-11.35	80.00	51.64	39.21	10.91	33.12	PEAK	109	340
3 @	17353.720	59.39	-0.61	60.00	36.00	41.44	14.35	32.40	AVERAGE	112	248
4	17353.720	67.47	-12.53	80.00	44.08	41.44	14.35	32.40	PEAK	112	248

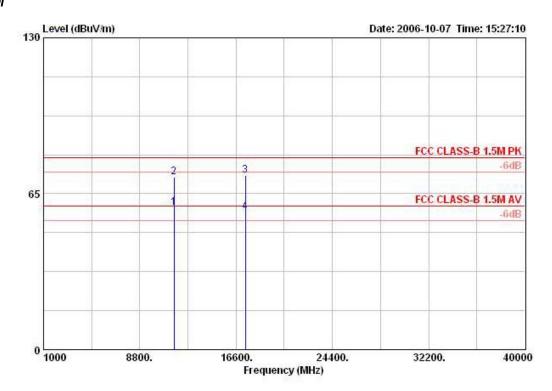
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## Vertical



	Freq	Level	Limit			Antenna Factor				Pos	Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB		cm	deg
1 @	11570.920	59.26	-0.74	60.00	42.25	39.21	10.91	33.12	AVERAGE	104	240
2	11570.920	72.08	-7.92	80.00	55.07	39.21	10.91	33.12	PEAK	104	240
3	17350.360	72.55	-7.45	80.00	49.17	41.44	14.35	32.40	PEAK	104	321
4 @	17353.820	57.54	-2.46	60.00	34.15	41.44	14.35	32.40	AVERAGE	104	321

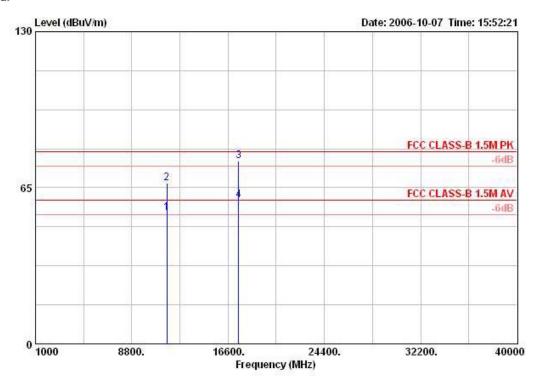
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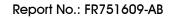
Temperature	23℃	Humidity	54%
Test Engineer	Beck Wu	Configurations	802.11a CH 165



	Freq	Level	Over Limit			Antenna Factor				Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBu∀	dB/m	dB	dB	-		deg
1!	11648.640	54.66	-5.34	60.00	37.65	39.23	10.92	33.13	AVERAGE	124	241
2	11648.640	66.89	-13.11	80.00	49.88	39.23	10.92	33.13	PEAK	124	241
3!	17470.220	76.13	-3.87	80.00	52.20	41.95	14.38	32.40	PEAK	124	192
4 @	17473.160	59.84	-0.16	60.00	35.90	41.95	14.39	32.40	AVERAGE	124	192

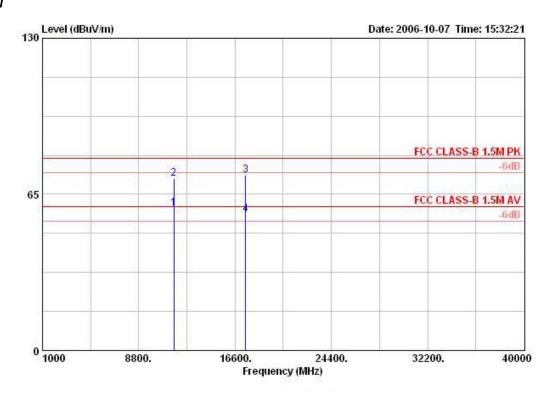
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## Vertical

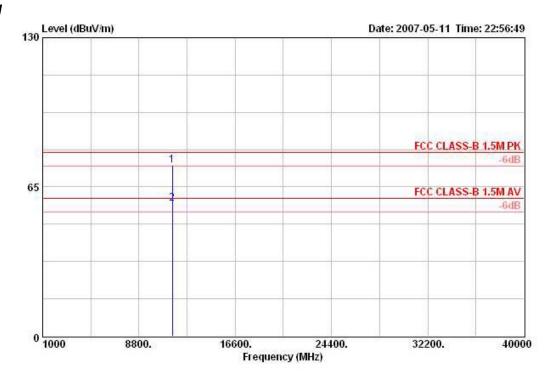


	Freq	Level	Over Limit		- 10 PH 10 PH	Antenna Factor				Ant Pos	Table Pos
	MHz	dBuV/m	dВ	dBuV/m	dBuV	dB/m	dB	dB	N <del>- 1</del>		deg
1 @	11650.240	59.12	-0.88	60.00	42.11	39.23	10.92	33.13	AVERAGE	104	240
2	11650.240	71.39	-8.61	80.00	54.38	39.23	10.92	33.13	PEAK	104	240
3	17470.000	73.00	-7.00	80.00	49.07	41.95	14.38	32.40	PEAK	105	319
4 !	17473.200	56.59	-3.41	60.00	32.65	41.95	14.39	32.40	AVERAGE	105	319





Temperature	<b>26</b> ℃	Humidity	56%
Test Engineer	Beck Wu	Configurations	802.11a Super CH 152

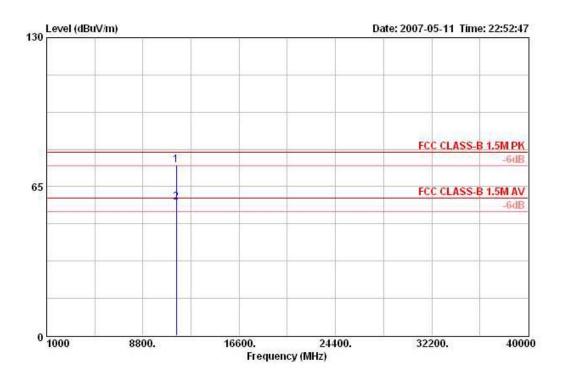


			Over	Limit	Read	Antenna	Cable	Preamp		Ant	Table
	Freq	Level	Limit	Line	Level	Factor	Loss	Factor	Remark	Pos	Pos
	Mkz	dBuV/m	dВ	dBuV/m	dBuV	dB/m	dB	dB	f <u> </u>	cm	deg
1!	11517.280	74.53	-5.47	80.00	59.25	39.10	10.93	34.75	PEAK	123	273
2 @	11517.640	57.90	-2.10	60.00	42.62	39.10	10.93	34.75	AVERAGE	123	273





# Vertical

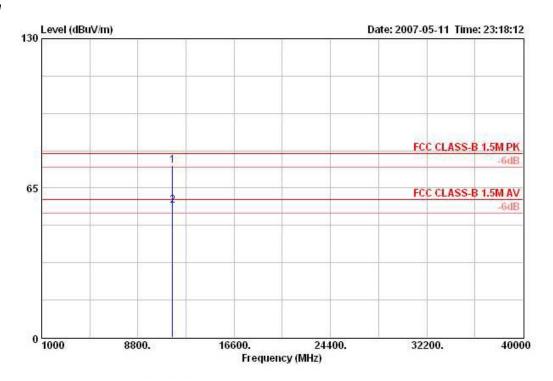


	Freq	Level				Factor				Pos	Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	d	cm	deg
1!	11517.240	74.27	-5.73	80.00	58.99	39.10	10.93	34.75	PEAK	119	319
2 @	11517.440	58.22	-1.78	60.00	42.94	39.10	10.93	34.75	AVERAGE	119	319





Temperature	<b>26</b> ℃	Humidity	56%
Test Engineer	Beck Wu	Configurations	802.11a Super CH 160

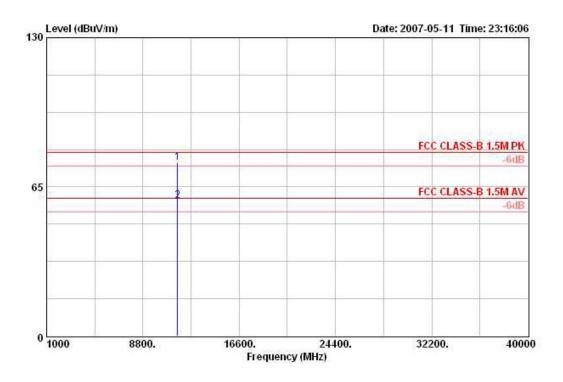


	Freq	Level				Antenna Factor				Ant Pos	Table Pos
	Mkz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	ri e		deg
1!	11597.340	74.87	-5.13	80.00	59.82	39.10	10.79	34.85	PEAK	122	273
2 @	11597.540	57.41	-2.59	60.00	42.36	39.10	10.79	34.85	AVERAGE	122	273

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#### Vertical



	Freq	Level				Antenna Factor				Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dВ	dB	-	cm	deg
1!	11597.200	75.60	-4.40	80.00	60.55	39.10	10.79	34.85	PEAK	122	233
2 @	11597.420	58.99	-1.01	60.00	43.94	39.10	10.79	34.85	AVERAGE	122	233

#### Note:

The amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.

Emission level (dBuV/m) =  $20 \log Emission$  level (uV/m).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

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## 4.6. Band Edge Emissions Measurement

#### 4.6.1. Limit

20dBc in any 100 kHz bandwidth outside the operating frequency band. In case the emission fall within the restricted band specified on 15.205(a), then the 15.209(a) limit in the table below has to be followed.

	( )	
Frequencies	Field Strength	Measurement Distance
(MHz)	(micorvolts/meter)	(meters)
0.009~0.490	2400/F(KHz)	300
0.490~1.705	24000/F(KHz)	30
1.705~30.0	30	30
30~88	100	3
88~216	150	3
216~960	200	3
Above 960	500	3

#### 4.6.2. Measuring Instruments and Setting

Please refer to section 5 of equipments list in this report. The following table is the setting of the spectrum analyzer.

Spectrum Parameter	Setting
Attenuation	Auto
Span Frequency	100 MHz
RB / VB (Emission in restricted band)	1MHz / 1MHz for Peak, 1 MHz / 10Hz for Average
RB / VB (Emission in non-restricted band)	100 KHz /100 KHz for Peak

#### 4.6.3. Test Procedures

- 1. The test procedure is the same as section 4.5.3, only the frequency range investigated is limited to 100MHz around bandedges.
- 2. In case the emission is fail due to the used RB/VB is too wide, marker-delta method of FCC Public Notice DA00-705 will be followed.

#### 4.6.4. Test Setup Layout

This test setup layout is the same as that shown in section 4.5.4.

#### 4.6.5. Test Deviation

There is no deviation with the original standard.

#### 4.6.6. EUT Operation during Test

The EUT was programmed to be in continuously transmitting mode.

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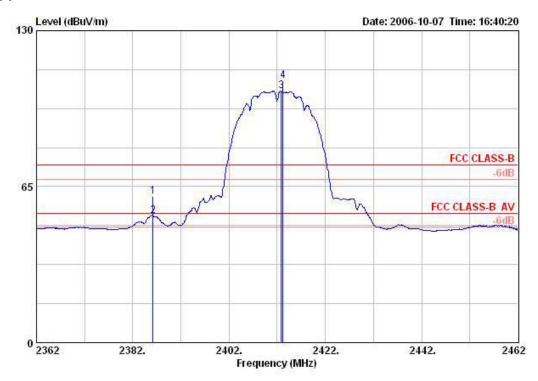
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# 4.6.7. Test Result of Band Edge and Fundamental Emissions

Temperature	23℃	Humidity	56%
Test Engineer	Beck Wu	Configurations	802.11b CH 1, 11

## Channel 1

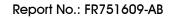


	Freq	Level	Over Limit	Limit Line		Antenna Factor				Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	-		deg
1	2386.200	60.94	-13.06	74.00	27.67	28.13	5.14	0.00	PEAK	100	262
2 @	2386.200	52.92	-1.08	54.00	19.65	28.13	5.14	0.00	AVERAGE	100	262
3 @	2412.800	104.75	3	•	71.39	28.18	5.19	0.00	AVERAGE	100	262
4 @	2413.200	109.11			75.74	28.18	5.19	0.00	PEAK	100	262

Note: Items 1 and 2 are Band Edge.

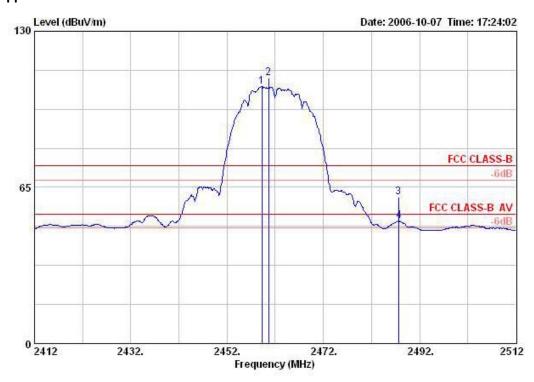
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# Channel 11



	Freq	Level	Limit		FEET (FEET)	Antenna Factor				Pos	Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB		cm	deg
1 @	2459.200	106.95		54.00	73.40	28.31	5.24	0.00	AVERAGE	100	214
2 @	2460.600	110.54		74.00	76.99	28.31	5.24	0.00	PEAK	100	214
3	2487.600	60.92	-13.08	74.00	27.23	28.40	5.29	0.00	PEAK	100	214
4 !	2487.700	50.95	-3.05	54.00	17.26	28.40	5.29	0.00	AVERAGE	100	214

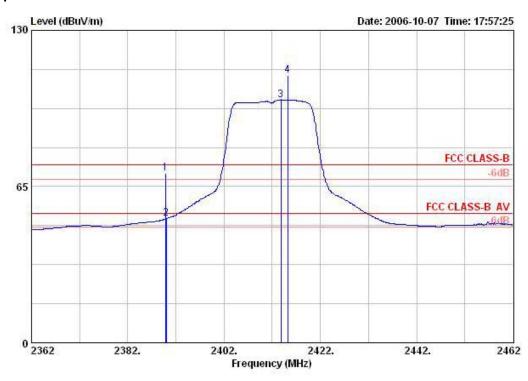
Note: Items 3 and 4 are Band Edge.





Temperature	23℃	Humidity	56%
Test Engineer	Beck Wu	Configurations	802.11g CH 1, 11

## Channel 1



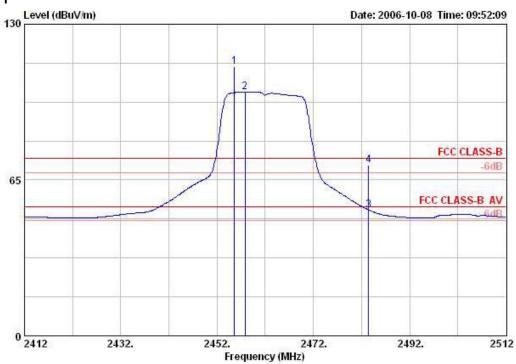
			Over	Limit	Read	Antenna	Cable	Preamp		Ant	Table
	Freq	Level	Limit	Line	Level	Factor	Loss	Factor	Remark	Pos	Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB		cm	deg
1!	2389.800	70.32	-3.68	74.00	37.01	28.13	5.19	0.00	PEAK	100	216
2 @	2390.000	51.64	-2.36	54.00	18.32	28.13	5.19	0.00	AVERAGE	100	216
3 @	2413.800	101.08			67.72	28.18	5.19	0.00	AVERAGE	100	216
4 @	2415.200	111.29			77.93	28.18	5.19	0.00	PEAK	100	216

Note: Items 1 and 2 are Band Edge.









	Freq	Level	Limit		53750707	Antenna Factor				Pos	Pos
	MHz	dBuV/m	dВ	dBuV/m	dBuV	dB/m	dB	dB	1	cm	deg
1 @	2455.600	112.46			78.91	28.31	5.24	0.00	PEAK	100	279
2 @	2457.800	101.65			68.10	28.31	5.24	0.00	AVERAGE	100	279
3 @	2483.500	52.48	-1.52	54.00	18.84	28.36	5.29	0.00	AVERAGE	100	279
4 @	2483.500	71.25	-2.75	74.00	37.60	28.36	5.29	0.00	PEAK	100	279

Note: Items 3 and 4 are Band Edge.

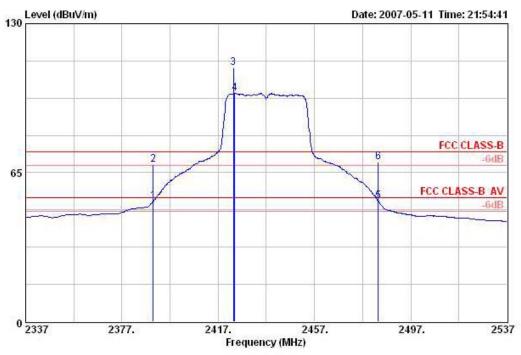
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Temperature	<b>26</b> ℃	Humidity	56%
Test Engineer	Beck Wu	Configurations	802.11g Super CH 6

## Super Channel 6



		Freq	Level	Over Limit			Antenna Factor				Ant Pos	Table Pos
		Mkz	dBuV/m	dВ	dBuV/m	dBuV	dB/m	₫В	dB	<u> </u>	cm.	deg
1	!	2390.000	52.50	-1.50	54.00	20.33	29.28	2.88	0.00	AVERAGE	100	32
2	1	2390.000	68.54	-5.46	74.00	36.38	29.28	2.88	0.00	PEAK	100	32
3	@	2423.400	110.61			78.46	29.26	2.90	0.00	PEAK	100	32
4	e	2423.800	99.61			67.46	29.26	2.90	0.00	AVERAGE	100	32
5	į.	2483.500	52.64	-1.36	54.00	20.50	29.21	2.93	0.00	Average	100	32
6	1	2483.500	69.56	-4.44	74.00	37.42	29.21	2.93	0.00	Peak	100	32

Note: Items 1 and 2 are Band Edge.

Note:

Emission level (dBuV/m) =  $20 \log Emission$  level (uV/m).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

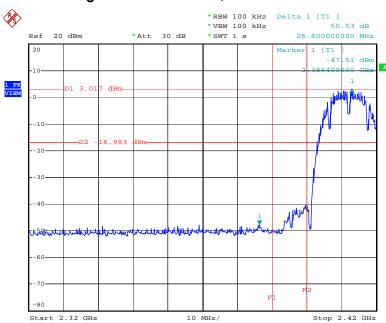
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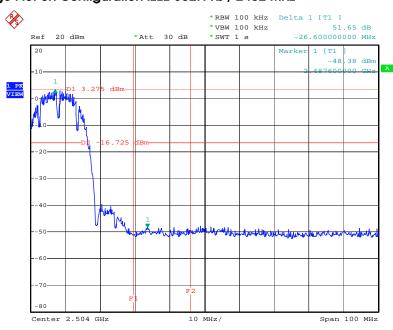


# For Emission not in Restricted Band Low Band Edge Plot on Configuration IEEE 802.11b / 2412 MHz



Date: 11.0CT.2006 03:49:55

# High Band Edge Plot on Configuration IEEE 802.11b / 2462 MHz



Date: 11.0CT.2006 03:50:55

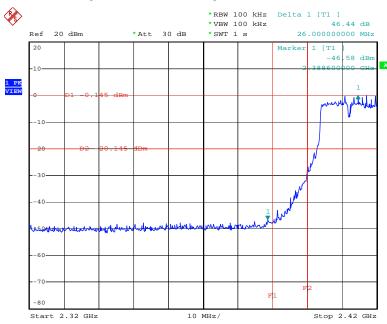
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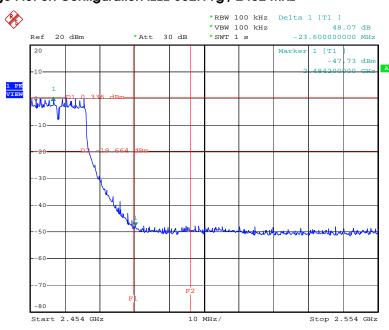


# Low Band Edge Plot on Configuration IEEE 802.11g / 2412 MHz



Date: 11.OCT.2006 03:44:29

# High Band Edge Plot on Configuration IEEE 802.11g / 2462 MHz



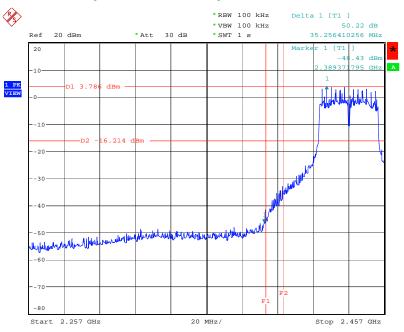
Date: 11.OCT.2006 03:46:34

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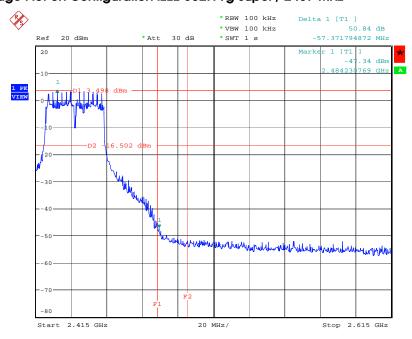


# Low Band Edge Plot on Configuration IEEE 802.11g Super / 2437 MHz



Date: 12.MAY.2007 18:09:34

## High Band Edge Plot on Configuration IEEE 802.11g Super / 2437 MHz



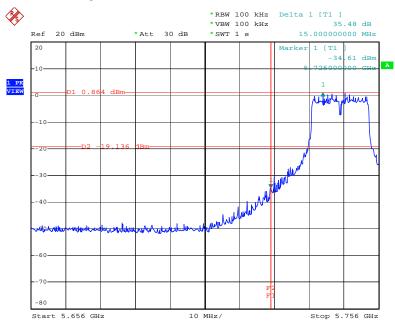
Date: 12.MAY.2007 18:09:43

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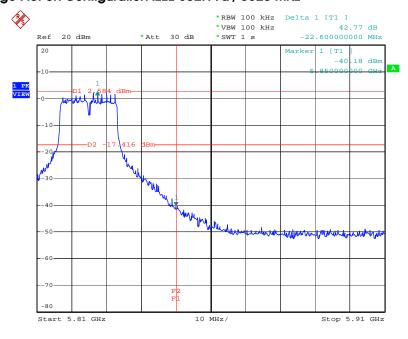


# Low Band Edge Plot on Configuration IEEE 802.11a / 5745 MHz



Date: 11.OCT.2006 03:56:47

# High Band Edge Plot on Configuration IEEE 802.11a / 5825 MHz



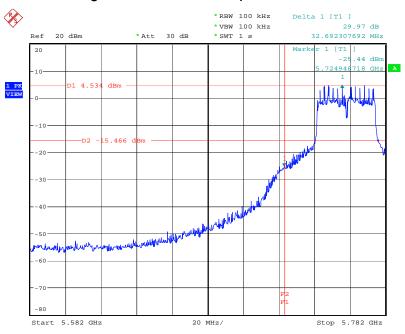
Date: 11.0CT.2006 03:58:38

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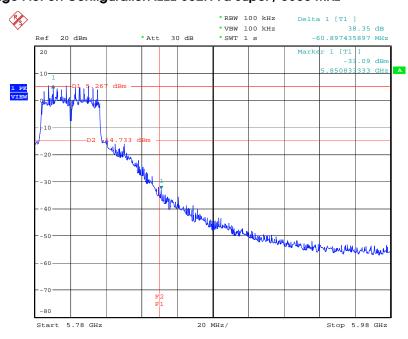


# Low Band Edge Plot on Configuration IEEE 802.11a Super / 5760 MHz



Date: 12.MAY.2007 18:43:54

## High Band Edge Plot on Configuration IEEE 802.11a Super / 5800 MHz



Date: 12.MAY.2007 18:48:49

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## 4.7. Antenna Requirements

#### 4.7.1. Limit

Except for special regulations, the Low-power Radio-frequency Devices must not be equipped with any jacket for installing an antenna with extension cable. An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the provisions of this Section. The manufacturer may design the unit so that the user can replace a broken antenna, but the use of a standard antenna jack or electrical connector is prohibited. Further, this requirement does not apply to intentional radiators that must be professionally installed.

#### 4.7.2. Antenna Connector Construction

Please refer to section 3.3 in this test report; antenna connector complied with the requirements.

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# 5. LIST OF MEASURING EQUIPMENTS

Instrument	Manufacturer	Model No.	Serial No.	Characteristics	Calibration Date	Remark
EMC Receiver	R&S	ESCS 30	100359	9kHz – 2.75GHz	Mar. 01, 2007	Conduction (CO04-HY)
LISN	MessTec	NNB-2/16Z	99079	9kHz – 30MHz	Mar. 31, 2007	Conduction (CO04-HY)
LISN (Support Unit)	EMCO	3810/2NM	9703-1839	9kHz – 30MHz	Mar. 22, 2007	Conduction (CO04-HY)
RF Cable-CON	UTIFLEX	3102-26886-4 CB049		9kHz – 30MHz	Apr. 20, 2007	Conduction (CO04-HY)
ISN	SCHAFFNER	ISN T400	21653	9kHz –30MHz	Mar. 27, 2007	Conduction (CO04-HY)
EMI Filter	LINDGREN	LRE-2030	2651	< 450 Hz	N/A	Conduction (CO04-HY)
3m Semi Anechoic Chamber	SIDT FRANKONIA	SAC-3M	03CH03-HY	30 MHz - 1 GHz 3m	Jun. 15, 2006	Radiation (03CH03-HY)
Amplifier	SCHAFFNER	CPA9231A	1886	9 kHz - 2 GHz	Jan. 22, 2007	Radiation (03CH03-HY)
Amplifier	Agilent	8449B	3008A02120	1 GHz - 26.5 GHz	May 29, 2006	Radiation (03CH03-HY)
Amplifier	MITEQ	AMF-6F-260400	923364	26.5 GHz - 40 GHz	Jan. 22, 2007*	Radiation (03CH03-HY)
Spectrum Analyzer	R&S	FSP40	100004/040	9 kHz - 40 GHz	Sep. 21, 2006	Radiation (03CH03-HY)
Loop Antenna	R&S	HFH2-Z2	860004/001	9 kHz - 30 MHz	May 23, 2006*	Radiation (03CH03-HY)
Bilog Antenna	SCHAFFNER	CBL 6112D	22237	30 MHz – 1 GHz	Jul. 24, 2006	Radiation (03CH03-HY)
Horn Antenna	EMCO	3115	6741	1GHz ~ 18GHz	MAY. 04, 2007	Radiation (03CH03-HY)
Horn Antenna	SCHWARZBECK	BBHA9170	BBHA9170154	15 GHz - 40 GHz	NCR	Radiation (03CH03-HY)
RF Cable-R03m	Jye Bao	RG142	CB021	30 MHz - 1 GHz	Dec. 02, 2006	Radiation (03CH03-HY)
RF Cable-HIGH	SUHNER	SUCOFLEX 106	03CH03-HY	1 GHz - 40 GHz	Dec. 02, 2006	Radiation (03CH03-HY)
Turn Table	HD	DS 420	420/650/00	0 – 360 degree	N/A	Radiation (03CH03-HY)
Antenna Mast	HD	MA 240	240/560/00	1 m - 4 m	N/A	Radiation (03CH03-HY)
10m Semi Anechoic Chamber	SIDT FRANKONIA	SAC-10M	10CH01-HY	30MHz~1GHz 10m, 3m	Jun. 13, 2006	Radiation (10CH01-HY)
Spectrum Analyzer	R&S	FSP7	838858/013	9kHz – 7GHz	Feb. 13, 2007	Radiation (10CH01- HY)
Receiver	R&S	ESI7	838496/009	9kHz-7GHz	Jan. 29, 2007	Radiation (10CH01-HY)
Amplifier	Aglient	8447D	2944A10825	100kHz – 1.3GHz	May. 24, 2006	Radiation (10CH01-HY)
Amplifier	Aglient	8447D	2944A10826	100kHz – 1.3GHz	May. 29, 2006	Radiation (10CH01-HY)
Biconical Antenna	Schwarzbeck	VHBB 9124	286	30MHz –200MHz	Aug. 14, 2006	Radiation (10CH01-HY)
Log Antenna	Schwarzbeck	VUSLP 9111	206	200MHz -1GHz	Aug. 14, 2006	Radiation (10CH01-HY)
Turn Table	HD	DT 60 RPS	1513/004/00	0 ~ 360 degree	N/A	Radiation (10CH01-HY)

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Instrument	Manufacturer	Model No.	Serial No.	Characteristics	Calibration Date	Remark
Antenna Mast	HD	MA240	240/556/00	1 m - 4 m	N/A	Radiation (10CH01-HY)
Antenna Mast	HD	MA240	240/559/00	1 m - 4 m	N/A	Radiation (10CH01-HY)
RF Cable-R10m	BELDEN	RG8/U	CB023-INSIDE	30MHz~1GHz	Nov. 29, 2006	Radiation (10CH01-HY)
RF Cable-R10m	Suhner Switzerland + Rosenberger	RG223/U + UAA220A-0	CB022-DOOR	30MHz~1GHz	Nov. 29, 2006	Radiation (10CH01-HY)

Note: Calibration Interval of instruments listed above is one year.

Note: \*Calibration Interval of instruments listed above is two year.

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# 6. TEST LOCATION

	1		1
SHIJR	ADD	:	6Fl., No. 106, Sec. 1, Shintai 5th Rd., Shijr City, Taipei, Taiwan 221, R.O.C.
	TEL	:	886-2-2696-2468
	FAX	:	886-2-2696-2255
HWA YA	ADD	:	No. 52, Hwa Ya 1st Rd., Kwei-Shan Hsiang, Tao Yuan Hsien, Taiwan, R.O.C.
	TEL	:	886-3-327-3456
	FAX	:	886-3-318-0055
LINKOU	ADD	:	No. 30-2, Dingfu Tsuen, Linkou Shiang, Taipei, Taiwan 244, R.O.C
	TEL	:	886-2-2601-1640
	FAX	:	886-2-2601-1695
DUNGHU	ADD	:	No. 3, Lane 238, Kangle St., Neihu Chiu, Taipei, Taiwan 114, R.O.C.
	TEL	:	886-2-2631-4739
	FAX	:	886-2-2631-9740
JUNGHE	ADD	:	7FI., No. 758, Jungjeng Rd., Junghe City, Taipei, Taiwan 235, R.O.C.
	TEL	:	886-2-8227-2020
	FAX	:	886-2-8227-2626
NEIHU	ADD	:	4FI., No. 339, Hsin Hu 2 <sup>nd</sup> Rd., Taipei 114, Taiwan, R.O.C.
	TEL	:	886-2-2794-8886
	FAX	:	886-2-2794-9777
JHUBEI	ADD	:	No.8, Lane 728, Bo-ai St., Jhubei City, HsinChu County 302, Taiwan, R.O.C.
	TEL	:	886-3-656-9065
	FAX	:	886-3-656-9085

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## 7. TAF CERTIFICATE OF ACCREDITATION



Certificate No.: L1190-070110

# 財團法人全國認證基金會 Taiwan Accreditation Foundation

# Certificate of Accreditation

This is to certify that

# Sporton International Inc.

# EMC & Wireless Communications Laboratory

No.52, Hwa Ya 1st Rd., Hwa Ya Technology Park, Kwei-Shan Hsiang, Tao Yuan Hsien, Taiwan, R.O.C.

#### is accredited in respect of laboratory

Accreditation Criteria : IS

: ISO/IEC 17025:2005

Accreditation Number

: 1190

Originally Accredited

: December 15, 2003

Effective Period

: January 10, 2007 to January 09, 2010

Accredited Scope

: Testing Field, see described in the Appendix

Accreditation Program for Designated Testing Laboratory

Specific Accreditation

for Commodities Inspection

Program

Accreditation Program for Telecommunication Equipment

Testing Laboratory

Jay-San Chen

President, Taiwan Accreditation Foundation

Date: January 10, 2007

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The Appendix forms an integral part of this Certificate, which shall be invalid when used without the Appendix.

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