

		Freq	Level		Limit? Line			Preamp Factor	Read Level		Ant Pos	Table Pos
		MHz	dBuV/m	dB	dBuV/m	dB/m	dВ	dB	dBu∀	e -		deg
1	@	11600.920	44.32	-15.68	60.00	39.22	7.10	35.14	33.14	AVERAGE	119	244
2	@	11600.920	57.50	-22.50	80.00	39.22	7.10	35.14	46.32	PEAK	119	244
3	e	17396.240	57.30	-2.70	60.00	41.59	17.16	35.06	33.61	AVERAGE	117	235
4	e	17396.240	69.79	-10.21	80.00	41.59	17.16	35.06	46.11	PEAK	117	235

Note:

The amplitude of spurious emissions which are attenuated by more than 20 dB 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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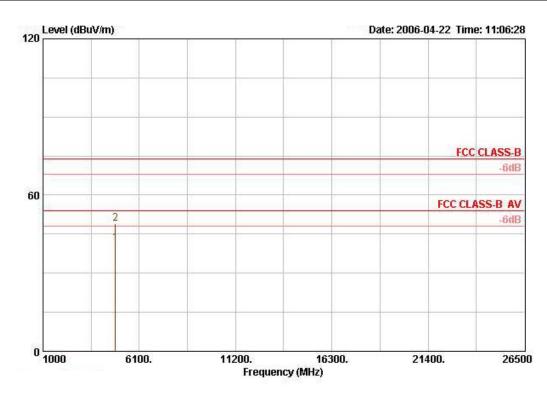
 FCC ID: O9C-WL548
 Issued Date
 : Mar. 16, 2007





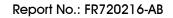
Temperature	24 °C	Humidity	63%	
Test Engineer	Leo Hung	Configurations	802.11b Channel 1 / Ant. 2	

1



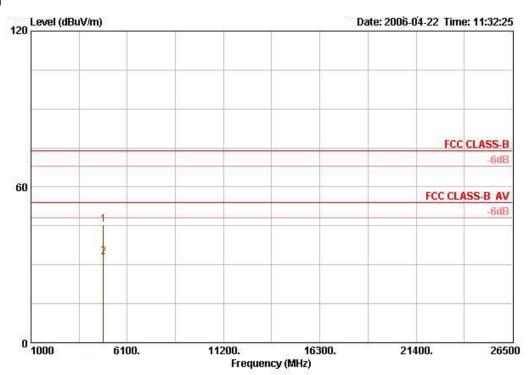
Freq	Level		LimitA Line				Read Level		Ant Pos	Table Pos
MHz	iz dBuV/m dBd	dBuV/m	dB/m	dB	dB	dBuV	a		deg	
4824.010	41.37	-12.63	54.00	33.22	4.68	35.10	38.57	AVERAGE	143	207
4824.014	49.16	-24.84	74.00	33.22	4.68	35.10	46.36	PEAK	143	207

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1



Freq	Level					Preamp Factor		Remark	Ant Pos	Pos
MHz	dBuV/m	dB	dBuV/m	dB/m	dB	dB	dBuV	% 		deg
4823.960 4824.028									100 100	323 323

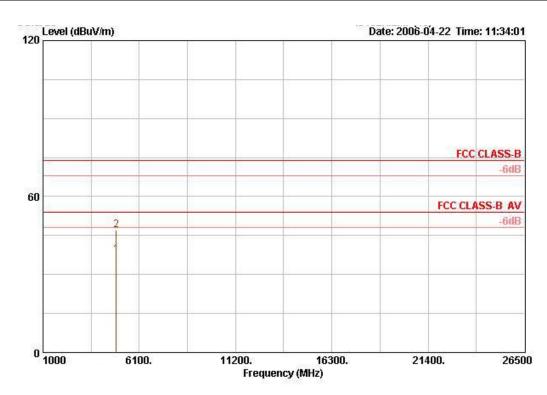
Report Format Version: 03 Page No. : 160 of 351 FCC ID: O9C-WL548 Issued Date : Mar. 16, 2007



Report No.: FR720216-AB

Temperature	24 °C	Humidity	63%
Test Engineer	Leo Hung	Configurations	802.11b Channel 6 / Ant. 2

Vertical

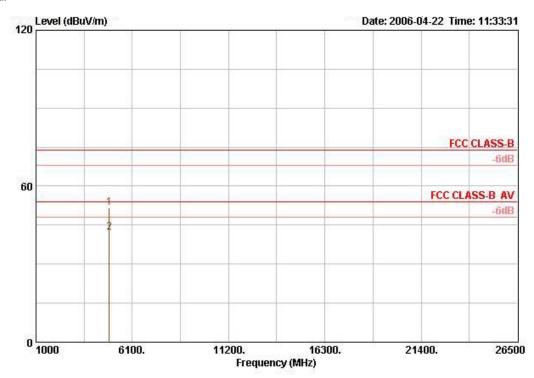


	Freq	Level	Over Li Level Limit I		LimitAntenna Line Factor		15 1 0			Ant Pos	Table Pos
	MHz	MHz dBuV/m dB	dBuV/m	dB/m	dB	dB	dBuV	-		deg	
1	4873.960	37.47	-16.53	54.00	33.33	4.69	35.10	34.54	AVERAGE	100	323
2	4873.960	47.10	-26.90	74.00	33.33	4.69	35.10	44.17	PEAK	100	323

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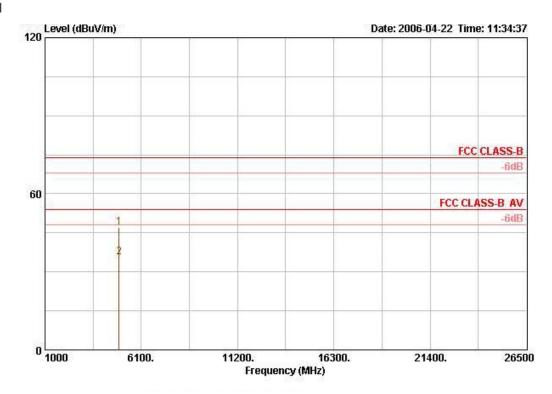


		Level		LimitA Line					Remark	Ant Pos	Table Pos
		MHz dBuV/m dl	dB	dBuV/m	dB/m	dB	dB	dBuV	3)	cm.	deg
1	4873.960	51.70	-22.30	74.00	33.33	4.69	35.10	48.77	PEAK	100	323
2	4873.960	42.29	-11.71	54.00	33.33	4.69	35.10	39.36	AVERAGE	100	323





Temperature	24 °C	Humidity	63%		
Test Engineer	Leo Hung	Configurations	802.11b Channel 11 / Ant. 2		



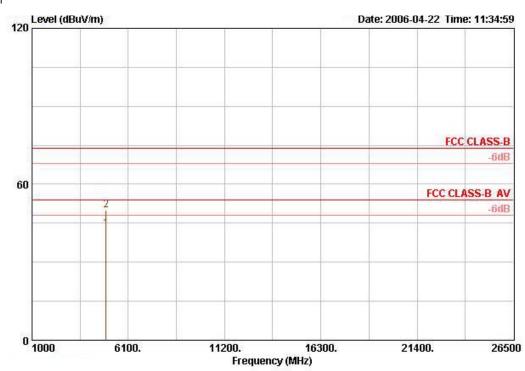
	Freq	Level			Antenna Factor					Ant Pos	Table Pos
	MHz	MHz dBuV/m	dB dBuV/m	dB/m	dB	dB	dBuV		- Cm	deg	
1	4924.808	46.94	-27.06	74.00	33.45	4.73	35.10	43.86	PEAK	100	323
2	4924 808	35 71	-18 29	54 00	33 45	4 73	35 10	39 64	AVEDACE	100	393

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1



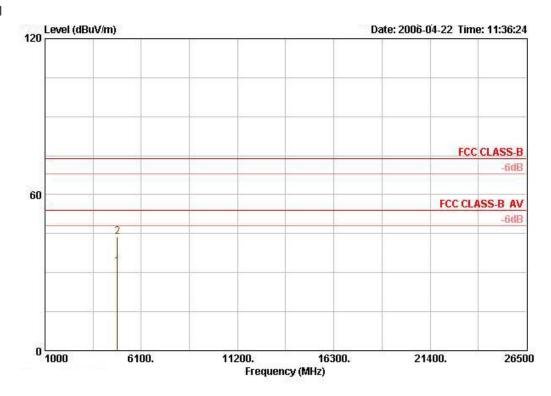
Freq	Level		LimitA Line				Read Level		Ant Pos	Table Pos
MHz	dBuV/m	dB	dBuV/m	dB/m	dB	dB	dBuV			deg
4924.808	42.73	-11.27	54.00	33.45	4.73	35.10	39.65	AVERAGE	100	323
4924.808	50.13	-23.87	74.00	33.45	4.73	35.10	47.05	PEAK	100	323

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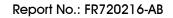


Temperature	24 ℃	Humidity	63%
Test Engineer	Leo Hung	Configurations	802.11g Channel 1 / Ant. 2



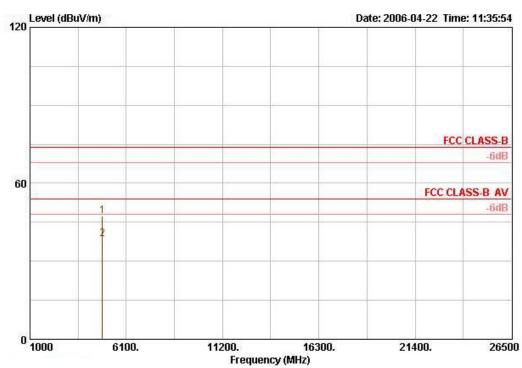
	Freq	Freq	Level			Antenna Factor			Read Level Ren		Table Pos
	MHz	dBuV/m	dB	dBuV/m	dB/m dB	3 dB	dBuV	cm	deg		
1	4823.380	32.42	-21.58	54.00	33.22	4.68	35.10	29.63 AVE	RAGE 100	323	
2	4823.380	43.84	-30.16	74.00	33.22	4.68	35.10	41.05 PE	K 100	323	

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1 2



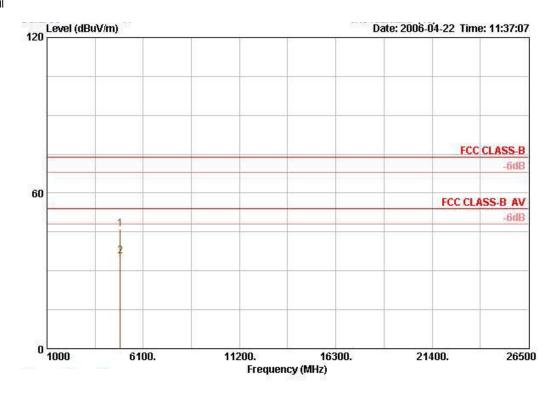
Freq	Level			Antenna Factor			Read Level 1	Remark	Ant Pos	Table Pos
MHz	dBuV/m	dB	dBuV/m	dB/m	dB	dB	dBuV		cm	deg
4823.380	47.52	-26.48	74.00	33.22	4.68	35.10	44.72	PEAK	100	323
4823.380	38.71	-15.29	54.00	33.22	4.68	35.10	35.91	AVERAGE	100	323

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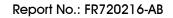




Temperature	24 ℃	Humidity	63%
Test Engineer	Leo Hung	Configurations	802.11g Channel 6 / Ant. 2



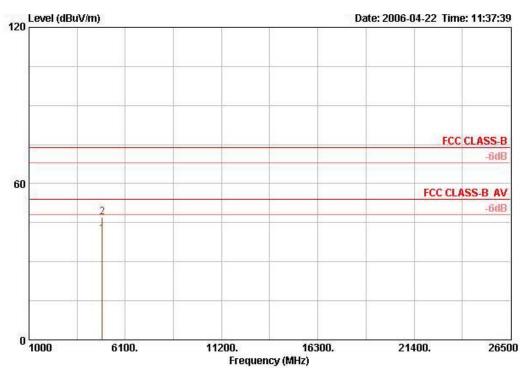
		Level		LimitA Line			1337		Remark	Ant Pos	Table Pos
		dBuV/m	dBuV/m dB		dBuV/m dB/m		dB	dB dBuV			deg
1 2	4873.924 4873.924									100 100	323 323







1 2



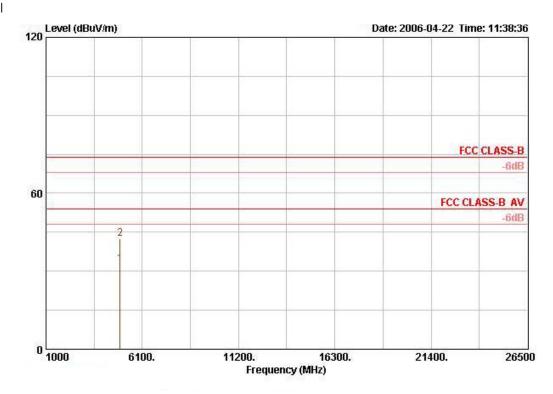
Freq	Level			Antenna Factor			Read Level Re	emark	Ant Pos	Table Pos
MHz	dBuV/m	dB	dBuV/m	dB/m	dB	dB	dBuV	*	cm	deg
4873.924	40.60	-13.40	54.00	33.33	4.69	35.10	37.67 A	VERAGE	100	323
4873.924	46.96	-27.04	74.00	33.33	4.69	35.10	44.04 PI	EAK	100	323

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Temperature	24 °C	Humidity	63%	
Test Engineer	Leo Hung	Configurations	802.11g Channel 11 / Ant. 2	

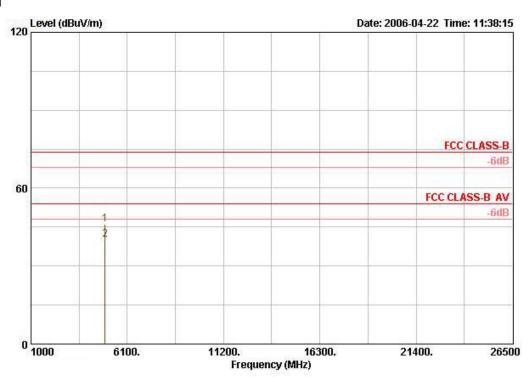


	Freq	Level				ntenna Cable Factor Loss				Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dB/m	dB	dB	dBuV		————	deg
1	4924.104	32.74	-21.26	54.00	33.45	4.73	35.10	29.67	AVERAGE	100	323
2	4924.104	42.52	-31.48	74.00	33.45	4.73	35.10	39.45	PEAK	100	323





1



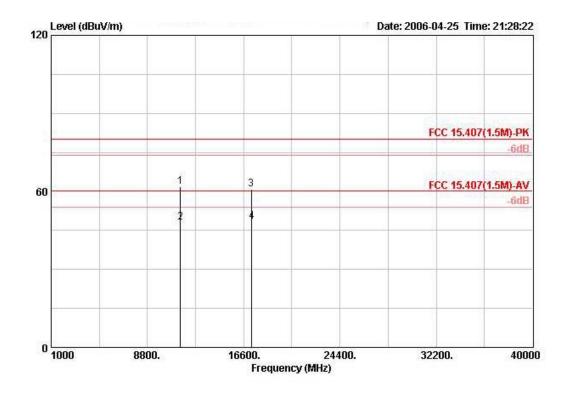
Freq	Level		LimitAntenna Line Factor						Ant Pos	Table Pos
Mtz	dBuV/m	dB	dBuV/m	dB/m	dB	dB	dBuV	9	cm	deg
4924.104	46.11	-27.89	74.00	33.45	4.73	35.10	43.04	PEAK	100	323
4924.104	40.31	-13.69	54.00	33.45	4.73	35.10	37.23	AVERAGE	100	323

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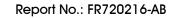




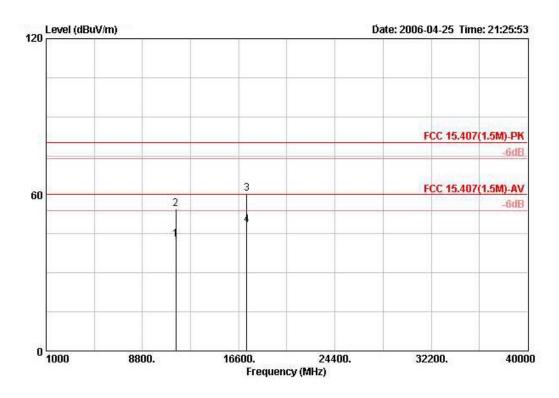
Temperature	24 °C	Humidity	63%
Test Engineer	Leo Hung	Configurations	802.11a Channel 149 / Ant. 2



			Over	Limit	Readi	Antenna	Cable	Preamp			
	Freq	Level	Limit	Line	Level	Factor	Loss	Factor	Remark	Pol/Phase	Distance
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	6	3(4)3	m
1	11483.800	61.65	-18.35	80.00	50.28	38.69	7.66	34.98	PEAK	VERTICAL	3
2	11487.320	48.19	-11.81	60.00	36.83	38.69	7.66	34.98	AVERAGE	VERTICAL	3
3	17229.400	60.84	-19.16	80.00	44.41	42.47	8.87	34.91	PEAK	VERTICAL	3
4	17236.520	48.52	-11.48	60.00	32.11	42.47	8.87	34.92	AVERAGE	VERTICAL	3







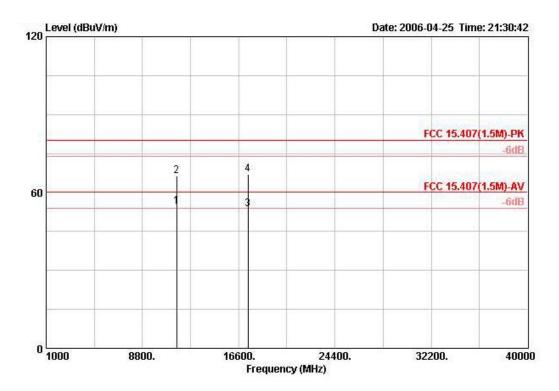
			Over	Limit	Readi	Antenna	Cable	Preamp			
	Freq	Level	Limit	Line	Level	Factor	Loss	Factor	Remark	Pol/Phase	Distance m
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	A S		
1	11489.640	42.67	-17.33	60.00	31.31	38.69	7.66	34.98	AVERAGE	HORIZONTAL	3
2	11491.640	54.55	-25.45	80.00	43.19	38.69	7.65	34.98	PEAK	HORIZONTAL	3
3	17233.520	60.40	-19.60	80.00	43.98	42.47	8.87	34.92	PEAK	HORI ZONTAL	3
4	17240.880	48.29	-11.71	60.00	31.88	42.47	8.87	34.92	AVERAGE	HORI ZONTAL	3

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Temperature	24 °C	Humidity	63%
Test Engineer	Leo Hung	Configurations	802.11a Channel 157 / Ant. 2

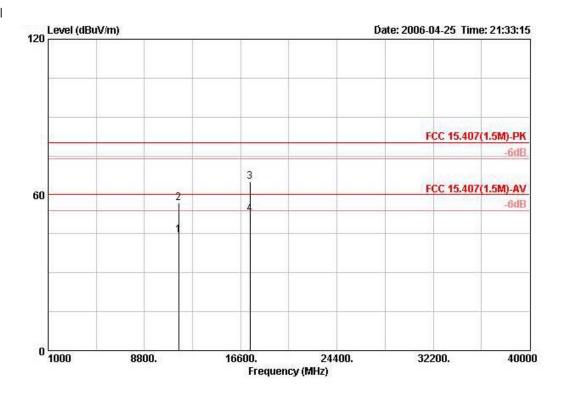


			Over	Limit	Readi	Antenna	Cable	Preamp			
	Freq	Level	Limit	Line	Level	Factor	Loss	Factor	Remark	Pol/Phase	Distance
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	A.		
1!	11570.640	54.62	-5.38	60.00	43.14	38.81	7.67	35.00	AVERAGE	VERTICAL	3
2	11570.840	66.40	-13.60	80.00	54.92	38.81	7.67	35.00	PEAK	VERTICAL	3
3	17358.760	53.75	-6.25	60.00	36.81	43.05	8.86	34.97	AVERAGE	VERTICAL	3
4	17360.240	66.93	-13.07	80.00	49.98	43.05	8.86	34.97	PEAK	VERTICAL	3

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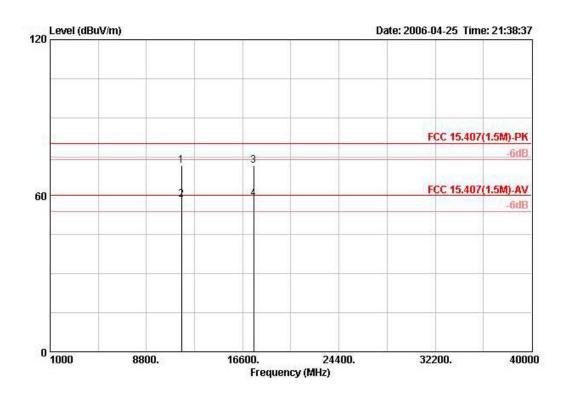


			Over	Limit	Readi	Antenna	Cable	Preamp			
	Freq	Level	Limit	Line	Level	Factor	Loss	Factor	Remark	Pol/Phase	Distance
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB/m dB		i 6		m
1	11570.560	44.54	-15.46	60.00	33.06	38.81	7.67	35.00	AVERAGE	HORIZONTAL	3
2	11570.880	56.89	-23.11	80.00	45.41	38.81	7.67	35.00	PEAK	HORIZONTAL	3
3	17357.280	65.00	-15.00	80.00	48.04	43.05	8.86	34.96	PEAK	HORI ZONTAL	3
4	17357.800	52.62	-7.38	60.00	35.67	43.05	8.86	34.96	AVERAGE	HORI ZONTAL	3



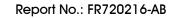


Temperature	24 °C	Humidity	63%
Test Engineer	Leo Hung	Configurations	802.11a Channel 165 / Ant. 2

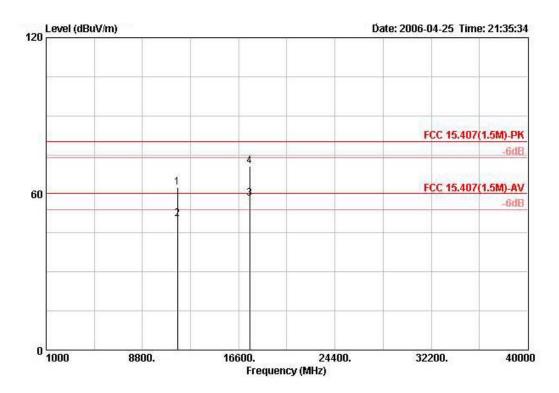


	Freq	Level	Over Limit			Antenna Factor				Pol/Phase	Distance
	MHz	dBuV/m	dB	dBuV/m			dB	dB			m
1	11645.280	71.54	-8.46	80.00	59.94	38.92	7.69	35.01	PEAK	VERTICAL	3
2 !	11649.760	58.58	-1.42	60.00	46.98	38.92	7.69	35.01	AVERAGE	VERTICAL	3
3	17474.000	71.54	-8.46	80.00	54.05	43.63	8.85	35.00	PEAK	VERTICAL	3
4 !	17474.040	58.88	-1.12	60.00	41.40	43.63	8.85	35.00	AVERAGE	VERTICAL	3

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			uver	Limit	Keadı	Antenna	Cable	Preamp			
	Freq	Level	Limit	Line	Level	Factor	Loss	Factor	Remark	Pol/Phase	Distance
	Mtz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	Á B		
1	11647.880	62.54	-17.46	80.00	50.95	38.92	7.69	35.01	PEAK	HORI ZONTAL	3
2	11649.520	50.36	-9.64	60.00	38.76	38.92	7.69	35.01	AVERAGE	HORIZONTAL	3
3 !	17474.400	58.32	-1.68	60.00	40.83	43.63	8.85	35.00	AVERAGE	HORIZONTAL	3
4	17476.880	70.76	-9.24	80.00	53.27	43.63	8.85	35.00	PEAK	HORI ZONTAL	3

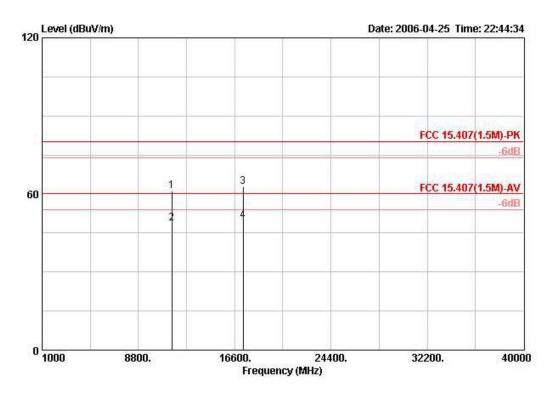
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 : Mar. 16, 2007

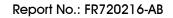




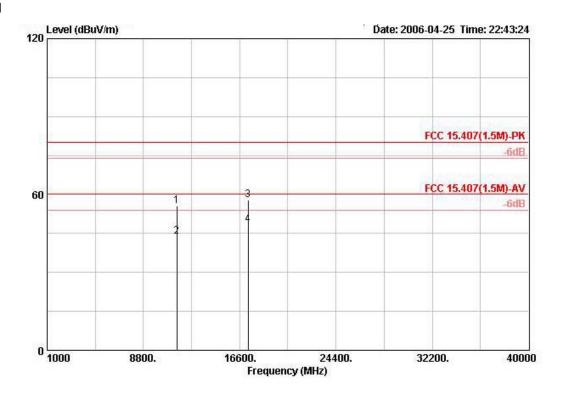
Temperature	24 °C	Humidity	63%
Test Engineer	Leo Hung	Configurations	802.11a Turbo Channel 152 / Ant. 2



	Freq	Level	Over Limit			Antenna Factor		Preamp Factor		Pol/Phase	Distance
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	- дв	65	(3(4)))	m
1	11522.400	60.99	-19.01	80.00	49.61	38.73	7.65	35.00	PEAK	VERTICAL	3
2	11522.960	48.56	-11.44	60.00	37.18	38.73	7.65	35.00	AVERAGE	VERTICAL	3
3	17282.440	62.76	-17.24	80.00	46.11	42.72	8.87	34.94	PEAK	VERTICAL	3
4	17284.800	49.79	-10.21	60.00	33.14	42.72	8.87	34.94	AVERAGE	VERTICAL	3







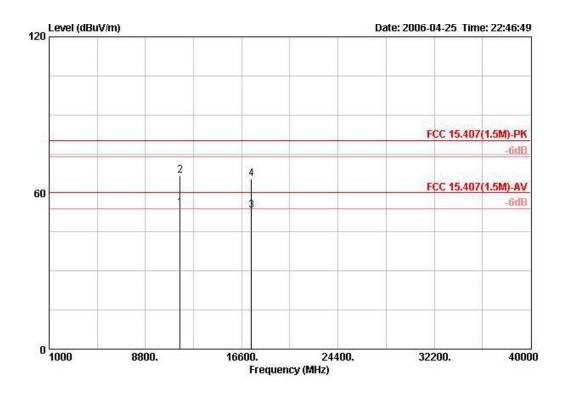
			Over	Limit	Readi	Antenna	Cable	Preamp			
	Freq	Level	Limit	Line	Level	Factor	Loss	Factor	Remark	Pol/Phase	Distance
	MHz	MHz dBuV/m dB dBu		dBuV/m	dBuV/m dBuV		dВ	dB	i t		m_
1	11521.440	55.64	-24.36	80.00	44.26	38.73	7.65	35.00	PEAK	HORIZONTAL	3
2	11522.400	43.66	-16.34	60.00	32.28	38.73	7.65	35.00	AVERAGE	HORIZONTAL	3
3	17278.960	57.93	-22.07	80.00	41.28	42.72	8.87	34.93	PEAK	HORI ZONTAL	3
4	17281.080	48.55	-11.45	60.00	31.90	42.72	8.87	34.93	AVERAGE	HORI ZONTAL	3

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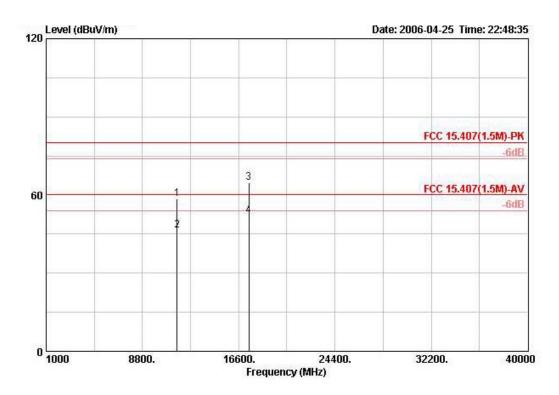


Temperature	24 °C	Humidity	63%
Test Engineer	Leo Hung	Configurations	802.11a Turbo Channel 160 / Ant. 2



	Freq	Level	Over Limit			Antenna Factor			Remark	Pol/Phase	Distance
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	6	Situa	m
1!	11601.400	54.28	-5.72	60.00	42.75	38.87	7.67	35.01	AVERAGE	VERTICAL	3
2	11602.520	66.64	-13.36	80.00	55.11	38.87	7.67	35.01	PEAK	VERTICAL	3
3	17396.800	53.40	-6.60	60.00	36.21	43.30	8.86	34.97	AVERAGE	VERTICAL	3
4	17400.280	65.52	-14.48	80.00	48.33	43.30	8.86	34.97	PEAK	VERTICAL	3





			Over	Limit	Readi	Antenna	Cable	Preamp			
	Freq	Level	Limit	Line	Level	Factor	Loss	Factor	Remark	Pol/Phase	Distance
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB/m dB		i t		
1	11597.680	58.44	-21.56	80.00	46.94	38.84	7.67	35.01	PEAK	HORIZONTAL	3
2	11603.760	46.37	-13.63	60.00	34.84	38.87	7.67	35.01	AVERAGE	HORIZONTAL	3
3	17407.560	64.77	-15.23	80.00	47.58	43.30	8.86	34.97	PEAK	HORI ZONTAL	3
4	17408.760	52.05	-7.95	60.00	34.86	43.30	8.86	34.97	AVERAGE	HORI ZONTAL	3

Note:

The amplitude of spurious emissions which are attenuated by more than 20 dB 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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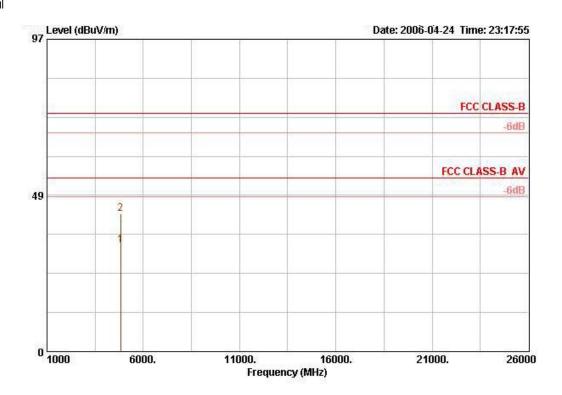
 FCC ID: O9C-WL548
 Issued Date
 : Mar. 16, 2007





Temperature	24 ℃	Humidity	63%
Test Engineer	Leo Hung	Configurations	802.11b Channel 1 / Ant. 3

1 2

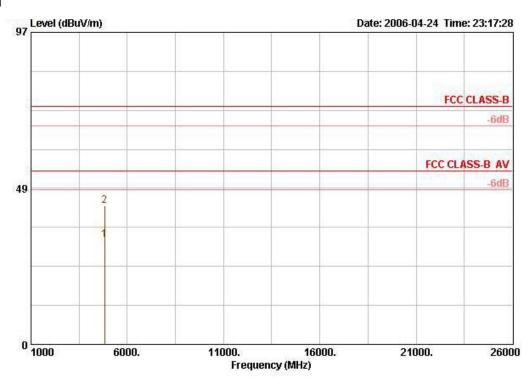


Freq	Level		LimitA Line					Remark	Ant Pos	Table Pos
MHz	dBuV/m	dB	dBuV/m dB/m		dB dB		dBuV		cm.	deg
4818.400	32.99	-21.01	54.00	33.22	4.68	35.10	30.20	AVERAGE	100	8
4818.400	42.78	-31.22	74.00	33.22	4.68	35.10	39.98	PEAK	100	8





1 2



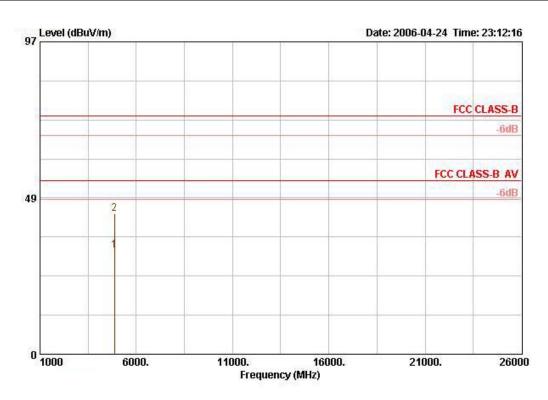
Freq	Level				ntenna Cable P Factor Loss F				Ant Pos	Table Pos
Mtz	dBuV/m	dB	dBuV/m	dB/m	dB	dB	dBuV	-		deg
4818.400	32.58	-21.42	54.00	33.22	4.68	35.10	29.79	AVERAGE	100	12
4818.400	43.07	-30.93	74.00	33.22	4.68	35.10	40.27	PEAK	100	12

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Temperature	24 ℃	Humidity	63%
Test Engineer	Leo Hung	Configurations	802.11b Channel 6 / Ant. 3

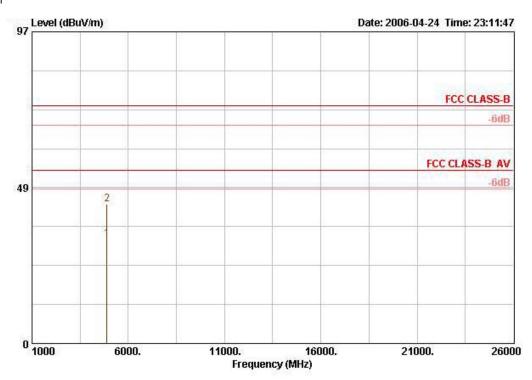


		Level		LimitA Line					Remark	Ant Pos	Table Pos
		MHz dBuV/m	dB	dBuV/m	dB/m	dB dB		dB dBuV			deg
1	4878.320	32.28	-21.72	54.00	33.33	4.69	35.10	29.36	AVERAGE	100	16
2	4878.320	43.60	-30.40	74.00	33.33	4.69	35.10	40.67	PEAK	100	16

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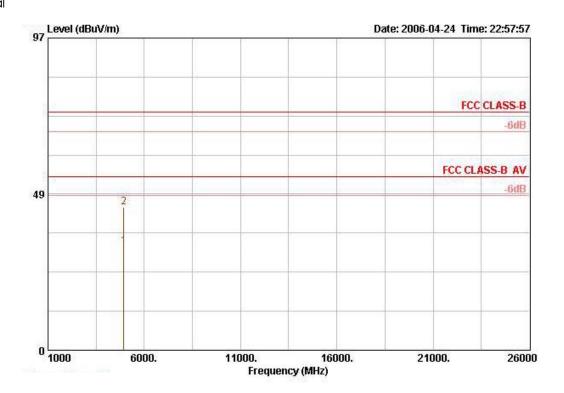
	-	Freq Level		Over LimitAntenna (imit Line Factor						Ant Pos	Table Pos
		MHz dBuV/m	dB	dBuV/m	dB/m	dВ	dB	dBu∀	d.	cm	deg
1	4880.160	32.54	-21.46	54.00	33.33	4.69	35.10	29.62	AVERAGE	102	26
2	4880.160	43.39	-30.61	74.00	33.33	4.69	35.10	40.46	PEAK	102	26

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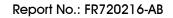




Temperature	24 ℃	Humidity	63%
Test Engineer	Leo Hung	Configurations	802.11b Channel 11 / Ant. 3



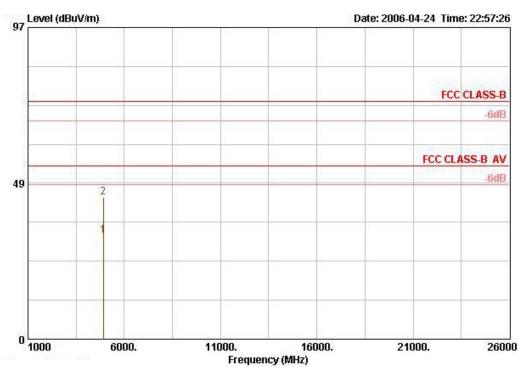
		Level	Over L: Level Limit		LimitAntenna (Line Factor					Ant Pos	Table Pos
		dBuV/m dB	dBuV/m	dB/m	dB	dB	dBuV			deg	
1	4929.280	32.19	-21.81	54.00	33.45	4.73	35.10	29.11	AVERAGE	100	8
2	4929.280	44.43	-29.57	74.00	33.45	4.73	35.10	41.36	PEAK	100	8







1



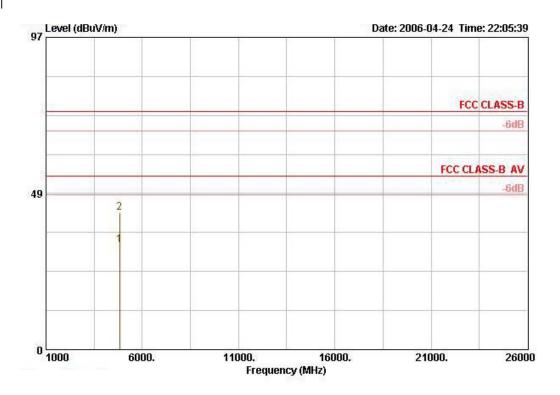
Freq	Level		LimitA Line						Ant Pos	Table Pos
MHz	dBuV/m	dB	dBuV/m	dB/m	dB	dB	dBuV	-	cm	deg
4917.960	32.26	-21.74	54.00	33.41	4.71	35.10	29.24	AVERAGE	107	9
4917.960	44.05	-29.95	74.00	33.41	4.71	35.10	41.03	PEAK	107	9

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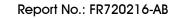




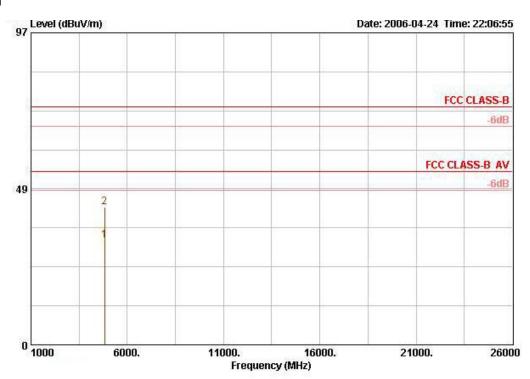
Temperature	24 °C	Humidity	63%
Test Engineer	Leo Hung	Configurations	802.11g Channel 1 / Ant. 3



	Freq	Freq Level Limit			Cable Preamp Loss Factor			Pos	Table Pos		
	MHz		dBuV/m	dB/m	dВ	dB dBu		dBuV		deg	
1	4831.560	32.53	-21.47	54.00	33.22	4.68	35.10	29.74	AVERAGE	100	0
2	4831.560	42.48	-31.52	74.00	33.22	4.68	35.10	39.69	PEAK	100	0







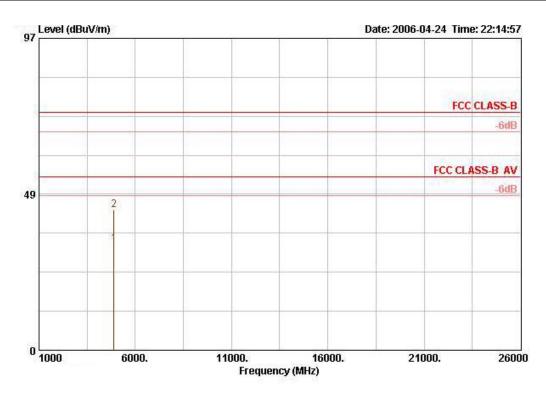
		Freq Level Limit				Cable Preamp Loss Factor		Remark	Ant Pos	Table Pos	
			dB dBuV/m		dB/m	dB	dB	₫BuV	d .	cm	deg
1	4831.560	32.51	-21.49	54.00	33.22	4.68	35.10	29.72	AVERAGE	100	0
2	4831.560	42.85	-31.15	74.00	33.22	4.68	35.10	40.06	PEAK	100	0

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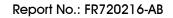


Temperature	24 ℃	Humidity	63%
Test Engineer	Leo Hung	Configurations	802.11g Channel 6 / Ant. 3

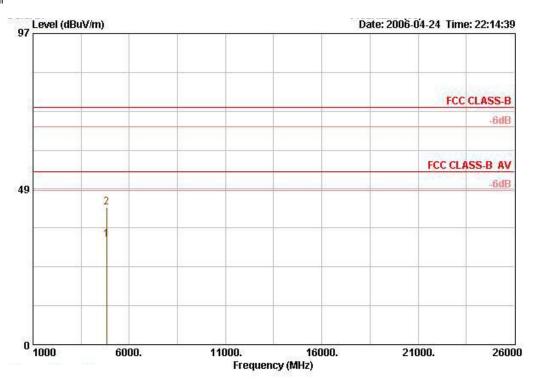


		Freq Leve	Level				Antenna Cable P Factor Loss F				Ant Pos	Table Pos
		MHz dBuV/m	dB dBuV/m	dB/m	dB dB	dB dBuV	a		deg			
1	4881.400	33.09	-20.91	54.00	33.33	4.71	35.10	30.15	AVERAGE	100	6	
2	4881 400	43 66	-30 34	74 00	33 33	4.71	35 10	40 71	PEAK	100	6	

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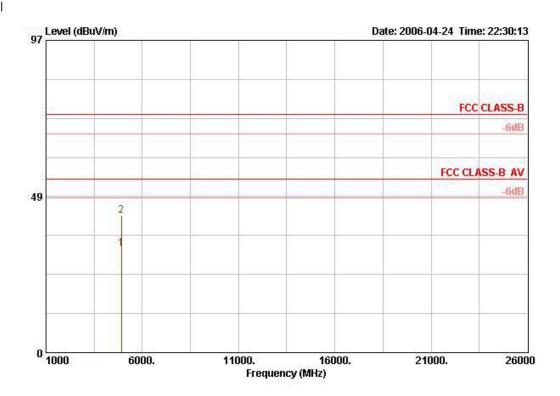


	Freq	Level			Antenna Factor		Preamp Factor			Ant Pos	Table Pos
	MHz	dBuV/m	/m dB	dBuV/m	dB/m dB	dB	dBu∀	C		deg	
1	4830.800	32.68	-21.32	54.00	33.22	4.68	35.10	29.89	AVERAGE	100	6
2	4830.800	42.91	-31.09	74.00	33.22	4.68	35.10	40.11	PEAK	100	6





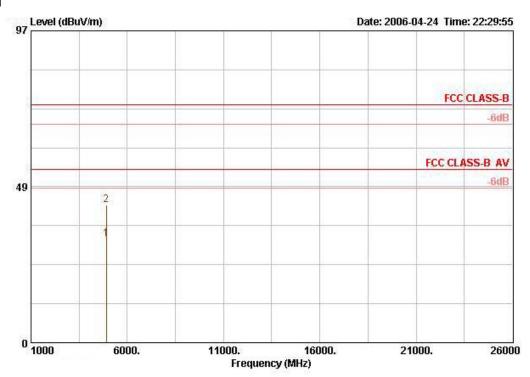
Temperature	24 °C	Humidity	63%
Test Engineer	Leo Hung	Configurations	802.11g Channel 11 / Ant. 3



		Freq	Level	Over L Level Limit				Cable Preamp Loss Factor		l Remark	Ant Pos	Table Pos
		MHz dBuV/m	dB	dB dBuV/m		dB dB		dB dBuV		cm	deg	
1	4917.000	32.25	-21.75	54.00	33.41	4.71	35.10	29.23	AVERAGE	100	0	
2	4917.000	42.62	-31.38	74.00	33.41	4.71	35.10	39.60	PEAK	100	0	







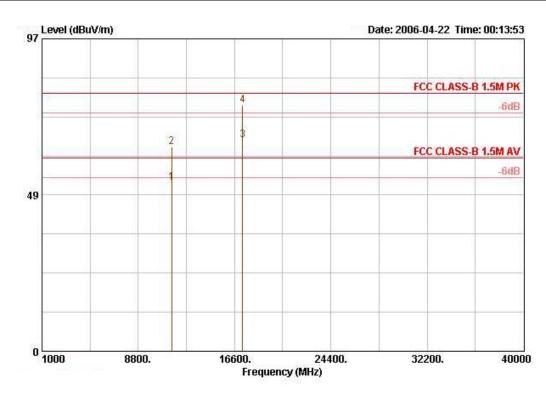
		Freq Level Limi		Limit? Line		Loss	Factor	Level	Remark	Pos ————————————————————————————————————	Table Pos deg
			dB	dBuV/m	dB/m						
1	4917.000	32.28	-21.72	54.00	33.41	4.71	35.10	29.26	AVERAGE	100	0
2	4917.000	42.86	-31.14	74.00	33.41	4.71	35.10	39.84	PEAK	100	0

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Temperature	24 ℃	Humidity	63%
Test Engineer	Leo Hung	Configurations	802.11a Channel 149 / Ant. 3

Vertical

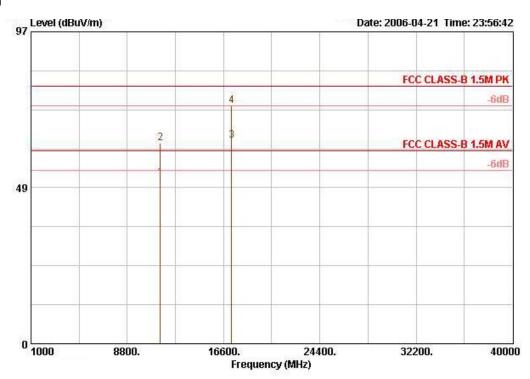


	Freq	Level			Antenna Factor				Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dB/m	dB	dB	dBuV	· · · · · · · ·		deg
1	11489.560	52.37	-7.63	60.00	39.20	6.96	35.10	41.31	AVERAGE	119	276
2	11489.560	63.57	-16.43	80.00	39.20	6.96	35.10	52.51	PEAK	119	276
4 !	17237.000	76.50			40.93	18.15	35.00	52.42	PEAK	100	250

Note: Item 4 is on un-restricted band, so the limit is -20dBc for the field strength of fundamental emission.(136.79dBuV/m)

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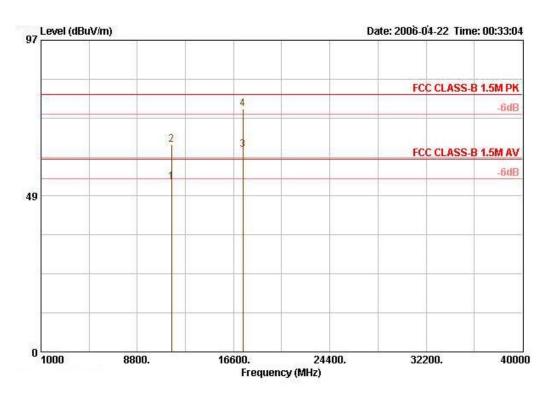
	Freq	Level		LimitA Line				Read Level		Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dB/m	dB	dB	dBuV	d d		deg
1	11483.200	51.44	-8.56	60.00	39.20	6.96	35.10	40.38	AVERAGE	107	327
2	11483.200	62.47	-17.53	80.00	39.20	6.96	35.10	51.41	PEAK	107	327
4 !	17236.200	74.13			40.93	18.15	35.00	50.05	PEAK	123	261

Note: Item 4 is on un-restricted band, so the limit is -20dBc for the field strength of fundamental emission. (136.79dBuV/m)

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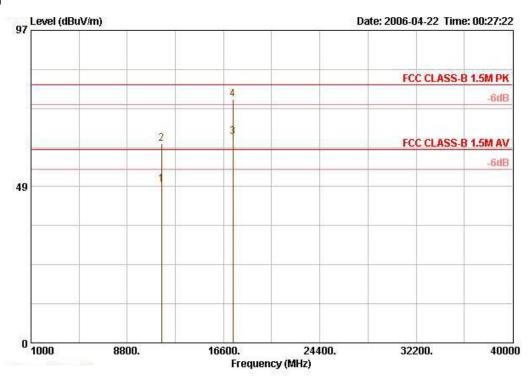
Temperature	24 ℃	Humidity	63%
Test Engineer	Leo Hung	Configurations	802.11a Channel 157 / Ant. 3



	Freq	Level					Preamp Factor			Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dB/m	dB	dB	dBuV	2		deg
1	11568.900	52.84	-7.16	60.00	39.21	7.06	35.12	41.69	AVERAGE	114	273
2	11568.900	64.52	-15.48	80.00	39.21	7.06	35.12	53.37	PEAK	114	273
4 !	17352.200	75.48			41.44	17.41	35.04	51.67	PEAK	113	251

Note: Item 4 is on un-restricted band, so the limit is -20dBc for the field strength of fundamental emission.(135.42dBuV/m)





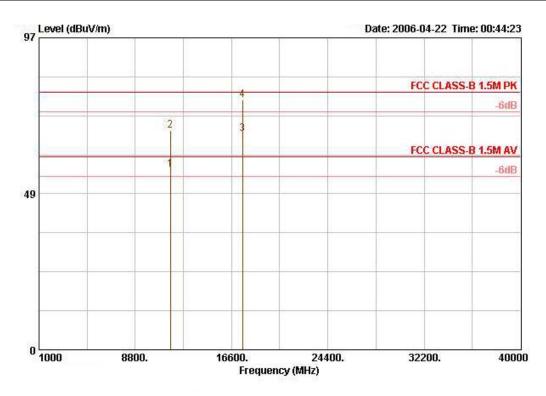
	Freq	Level			Antenna Factor					Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dB/m	dB	dB	dBuV	-	cm	deg
1	11569.900	49.22	-10.78	60.00	39.21	7.06	35.13	38.09	AVERAGE	110	244
2	11569.900	61.80	-18.20	80.00	39.21	7.06	35.13	50.67	PEAK	110	244
4 !	17352.600	75.72			41.44	17.41	35.04	51.92	PEAK	120	249

Note: Item 4 is on un-restricted band, so the limit is -20dBc for the field strength of fundamental emission.(135.42dBuV/m)

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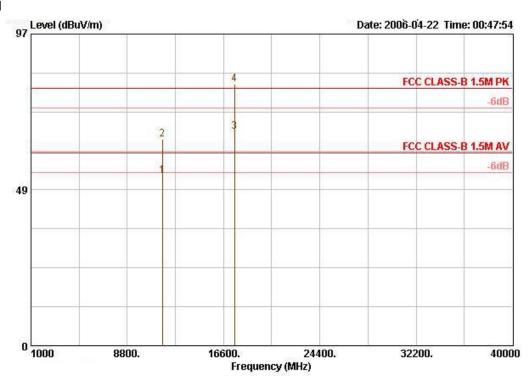
Temperature	24 ℃	Humidity	63%
Test Engineer	Leo Hung	Configurations	802.11a Channel 165 / Ant. 3



	Freq	Level			Antenna Factor		Preamp Factor	Read Level		Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dB/m	dB	dB	dBu∀			deg
1!	11651.300	56.08	-3.92	60.00	39.23	7.15	35.16	44.86	AVERAGE	125	294
2	11651.300	68.10	-11.90	80.00	39.23	7.15	35.16	56.88	PEAK	125	294
4 !	17474.000	77.66			41.95	16.66	35.09	54.13	PEAK	130	286

Note: Item 4 is on un-restricted band, so the limit is -20dBc for the field strength of fundamental emission.(134.94dBuV/m)





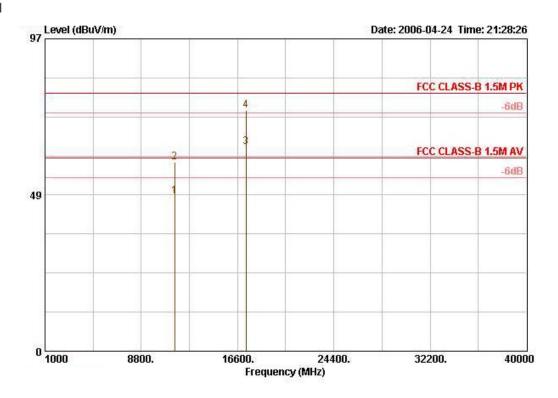
	Freq	Freq Level		Freq Level		Over LimitAnten Limit Line Facto		35 7 3				Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dB/m	dB		dBuV	·		deg		
1	11650.300	52.78	-7.22	60.00	39.23	7.15	35.16	41.57	AVERAGE	118	246		
2	11650.300	64.13	-15.87	80.00	39.23	7.15	35.16	52.92	PEAK	118	246		
4 @	17487.500	81.31			42.03	16.42	35.10	57.97	PEAK	120	249		

Note: Item 4 is on un-restricted band, so the limit is -20dBc for the field strength of fundamental emission. (134.94dBuV/m)

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Temperature	24 °C	Humidity	63%
Test Engineer	Leo Hung	Configurations	802.11a Turbo Channel 152 / Ant. 3

Vertical

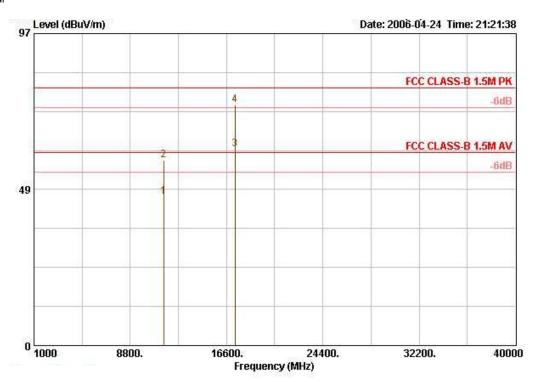


	Freq	Level					Preamp Factor	Read Level		Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dB/m	dB	dB	dBuV	e e		deg
1	11520.600	47.97	-12.03	60.00	39.20	7.01	35.11	36.87	AVERAGE	100	244
2	11520.600	58.56	-21.44	80.00	39.20	7.01	35.11	47.46	PEAK	100	244
4 !	17281.000	74.71			41.15	17.90	35.01	50.67	PEAK	100	239

Note: Item 4 is on un-restricted band, so the limit is -20dBc for the field strength of fundamental emission. (130.51dBuV/m)

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	Freq	Level		LimitA Line				Read Level		Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dB/m	dB	dB	dBuV		cm	deg
1	11520.800	46.27	-13.73	60.00	39.20	7.01	35.11	35.17	AVERAGE	107	328
2	11520.800	57.63	-22.37	80.00	39.20	7.01	35.11	46.53	PEAK	107	328
4 !	17282.320	74.75			41.15	17.90	35.02	50.72	PEAK	122	250

Note: Item 4 is on un-restricted band, so the limit is -20dBc for the field strength of fundamental emission. (130.51dBuV/m)

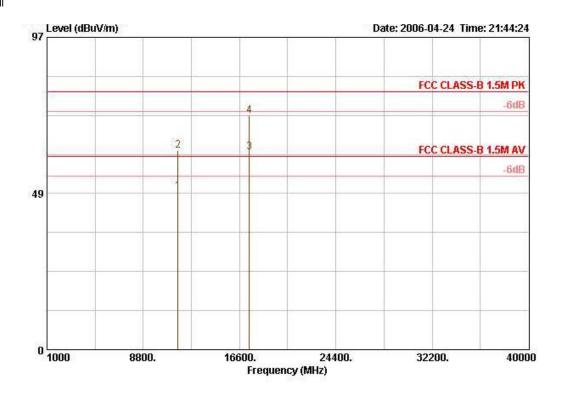
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Report No.: FR720216-AB

Temperature	24℃	Humidity	63%
Test Engineer	Leo Hung	Configurations	802.11a Turbo Channel 160 / Ant. 3

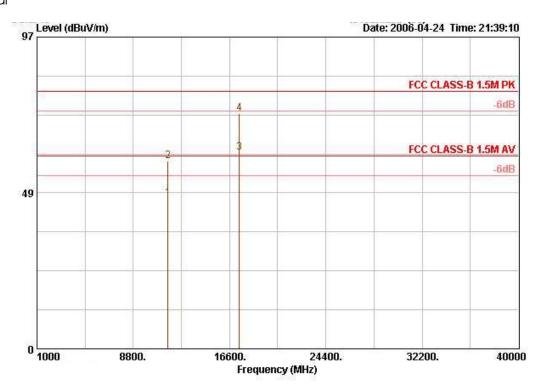
Vertical



	Freq	Level		Limit? Line				Read Level		Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dB/m	dB	dB	dBuV	e e		deg
1	11599.900	49.25	-10.75	60.00	39.22	7.10	35.14	38.07	AVERAGE	111	243
2	11599.900	61.96	-18.04	80.00	39.22	7.10	35.14	50.78	PEAK	111	243
4	17387.700	72.80			41.59	17.16	35.06	49.11	PEAK	103	238

Note: Item 4 is on un-restricted band, so the limit is -20dBc for the field strength of fundamental emission. (129.60dBuV/m)





	Freq	Level					Preamp Factor		Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dB/m	dB	dB	dBu∀	3		deg
1	11598.300	46.78	-13.22	60.00	39.22	7.10	35.14	35.60	AVERAGE	110	242
2	11598.300	58.40	-21.60	80.00	39.22	7.10	35.14	47.22	PEAK	110	242
4	17393.100	73.16			41.59	17.16	35.06	49.47	PEAK	119	246

Note: Item 4 is on un-restricted band, so the limit is -20dBc for the field strength of fundamental emission. (129.60dBuV/m)

Note:

The amplitude of spurious emissions which are attenuated by more than 20 dB 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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