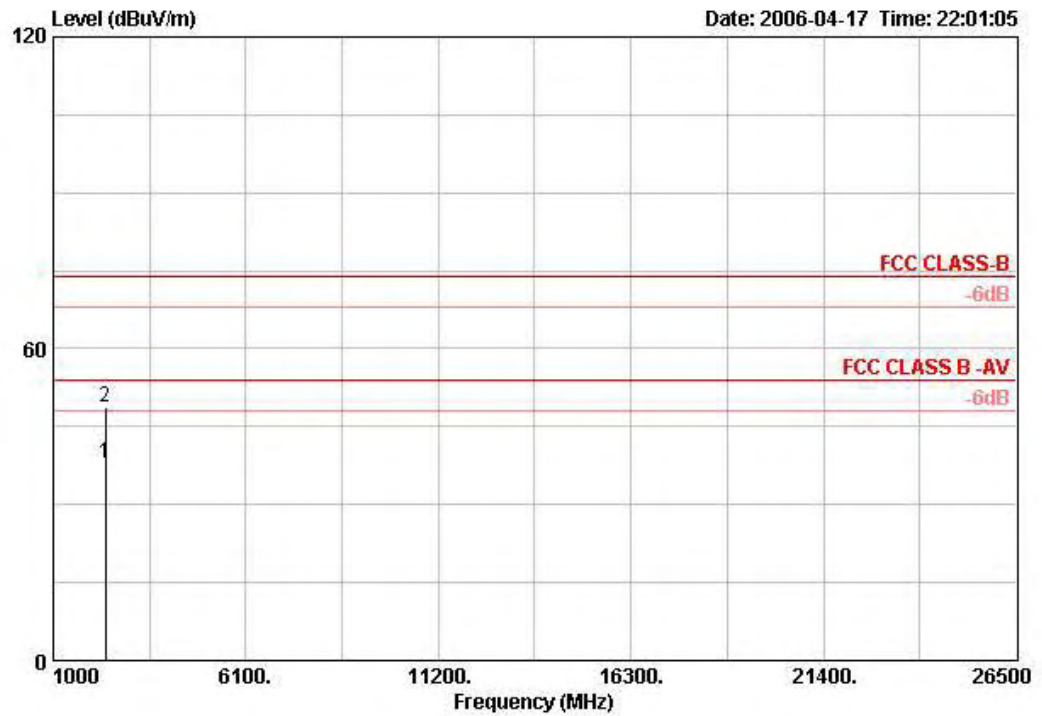


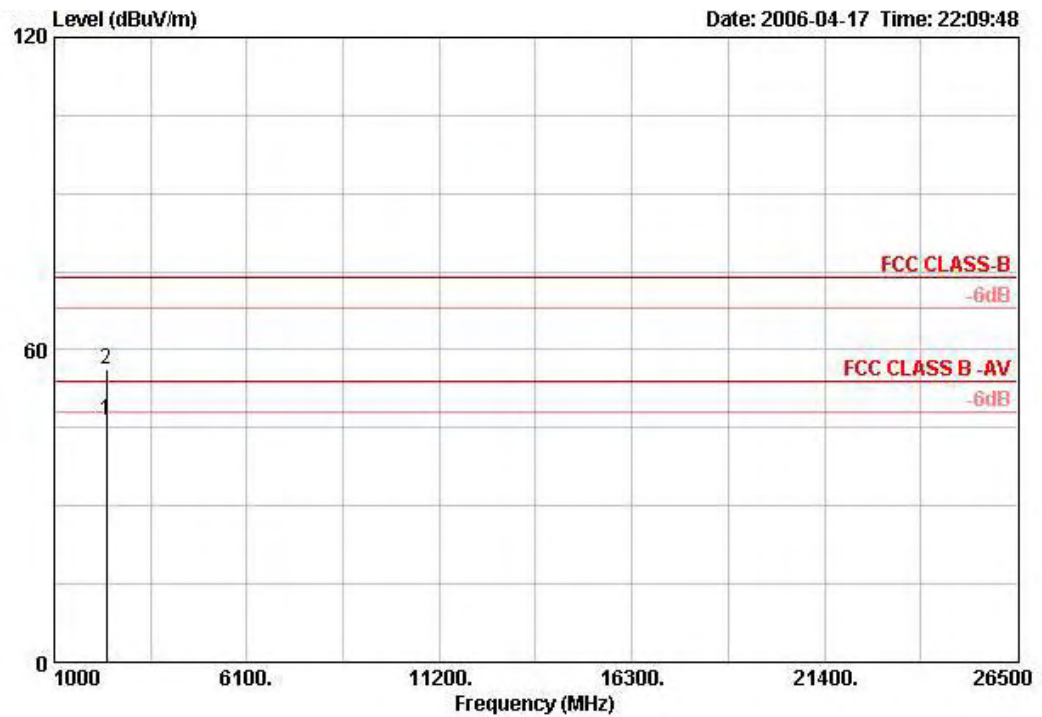
Horizontal



	Freq	Level	Over Limit	Limit Line	ReadAntenna Level Factor	Cable Loss	Preamp Factor	Remark	Pol/Phase	Distance	
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB		m	
1	2380.000	37.93	-16.07	54.00	41.41	28.86	2.76	35.10	AVERAGE	HORIZONTAL	3
2	2380.000	48.67	-25.33	74.00	52.15	28.86	2.76	35.10	PEAK	HORIZONTAL	3

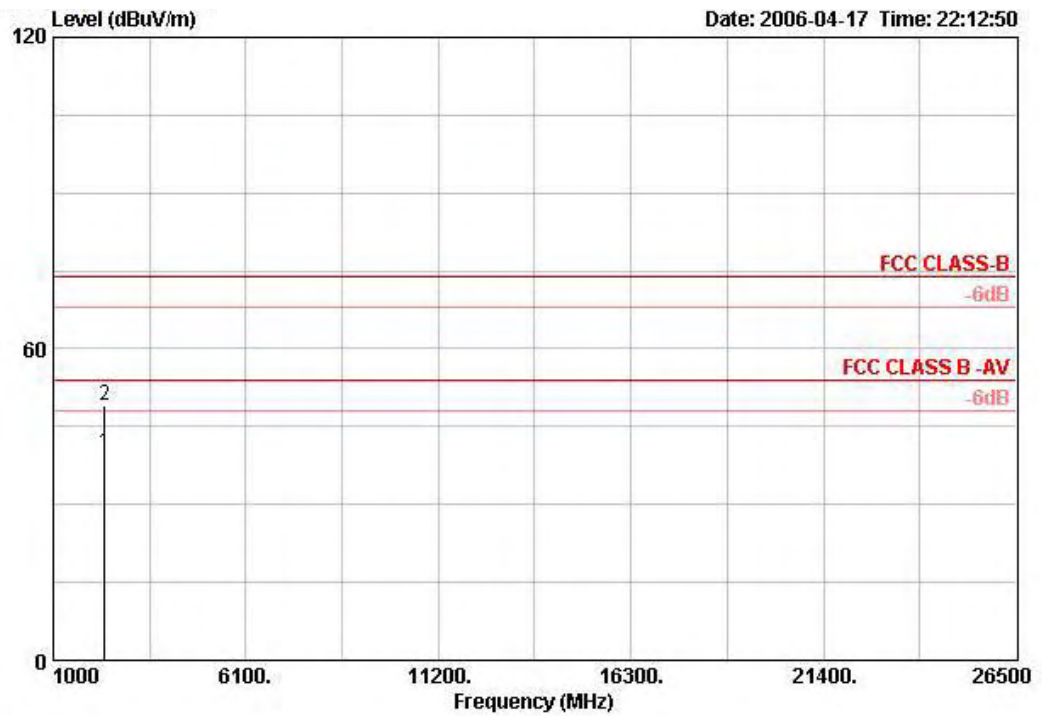
Temperature	24°C	Humidity	64%
Test Engineer	Rush Kao	Configurations	Ant. 1 / 802.11g Channel 6

Vertical



	Freq	Level	Over Limit	Limit Line	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Remark	Pol/Phase	Distance
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB			m
1	2374.000	46.28	-7.72	54.00	49.76	28.86	2.76	35.10	AVERAGE	VERTICAL	3
2	2374.000	56.28	-17.72	74.00	59.77	28.86	2.76	35.10	PEAK	VERTICAL	3

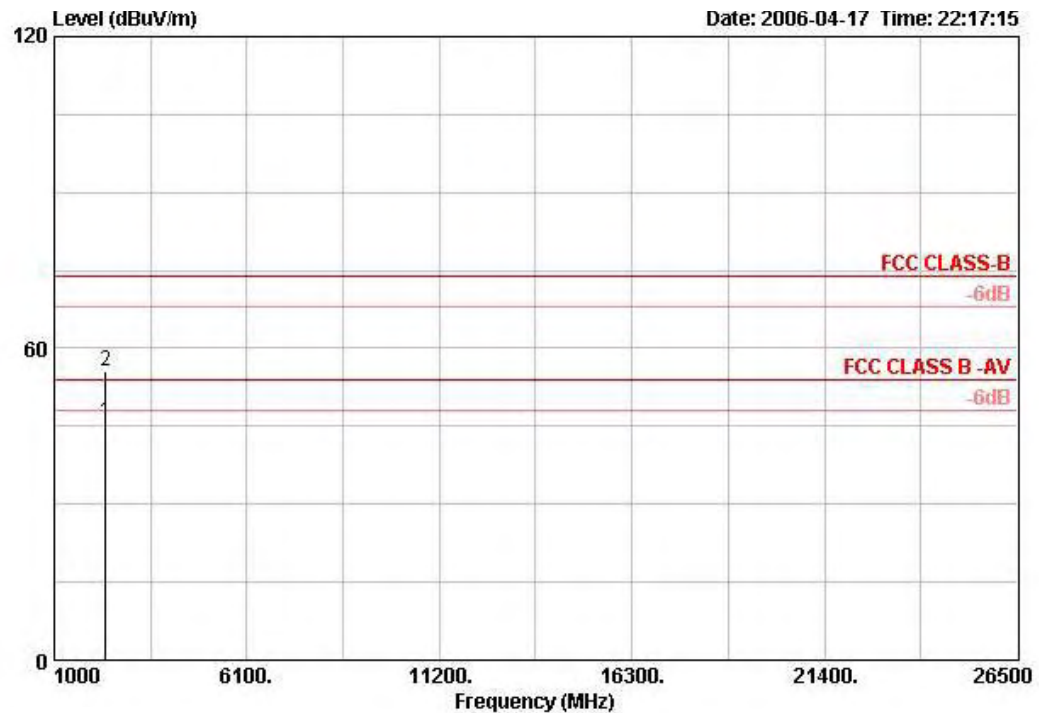
Horizontal



	Freq	Level	Over Limit	Limit Line	ReadAntenna Level	Antenna Factor	Cable Loss	Preamp Factor	Remark	Pol/Phase	Distance
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB			m
1	2370.000	39.93	-14.07	54.00	43.41	28.86	2.76	35.10	AVERAGE	HORIZONTAL	3
2	2370.000	49.12	-24.88	74.00	52.60	28.86	2.76	35.10	PEAK	HORIZONTAL	3

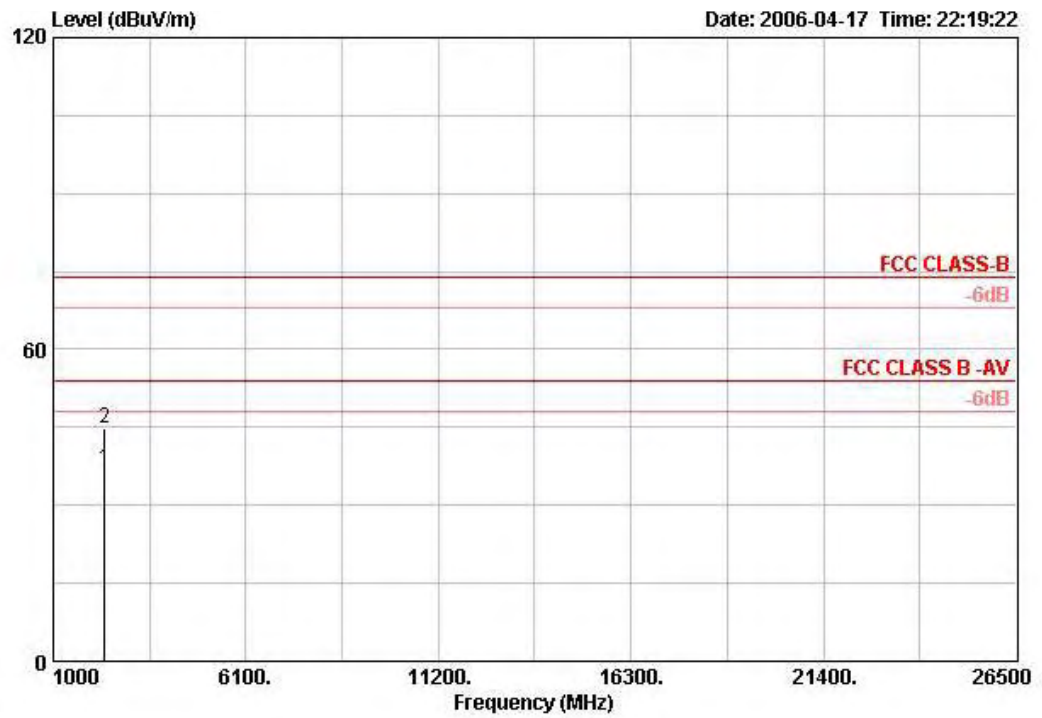
Temperature	24°C	Humidity	64%
Test Engineer	Rush Kao	Configurations	Ant. 1 / 802.11g Channel 11

Vertical



	Freq	Level	Over Limit	Limit Line	ReadAntenna	Cable Preamp	Loss Factor	Remark	Pol/Phase	Distance	
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB /m	dB	dB		m	
1	2359.800	45.69	-8.31	54.00	49.20	28.83	2.74	35.08	AVERAGE	VERTICAL	3
2	2359.800	55.45	-18.55	74.00	58.96	28.83	2.74	35.08	PEAK	VERTICAL	3

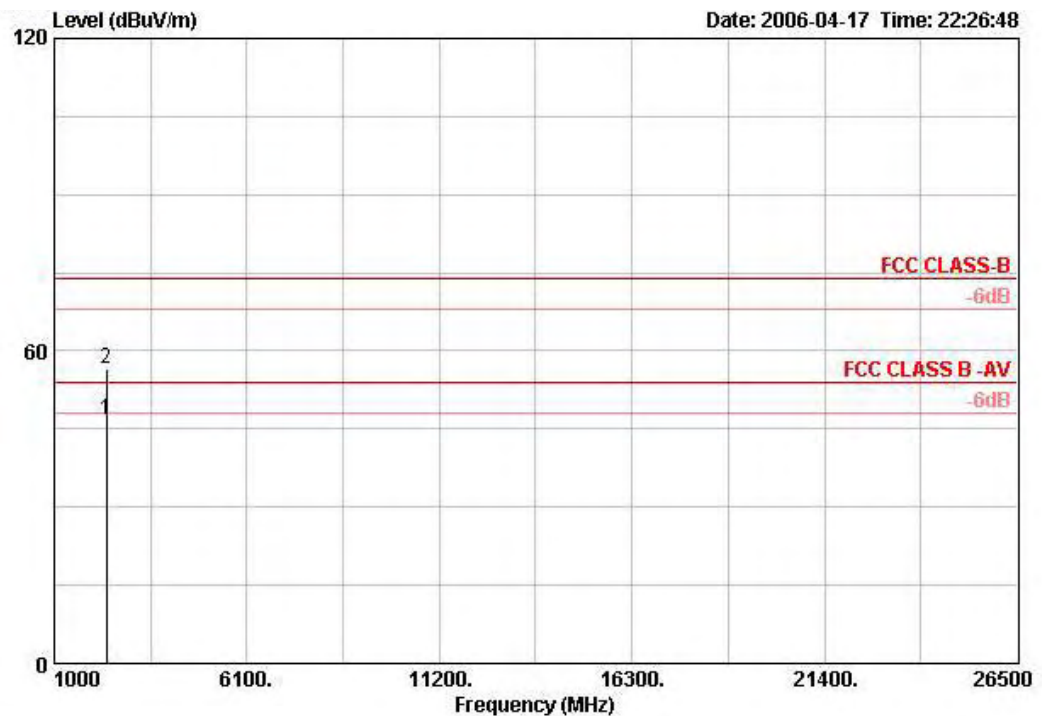
Horizontal



	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp			
	MHz	dBuV/m	Limit	Line	Level	Factor	Loss	Factor	Remark	Pol/Phase	Distance
			dB	dBuV/m	dBuV	dB/m	dB	dB			m
1	2360.100	36.92	-17.08	54.00	40.44	28.83	2.74	35.08	AVERAGE	HORIZONTAL	3
2	2360.100	44.83	-29.17	74.00	48.34	28.83	2.74	35.08	PEAK	HORIZONTAL	3

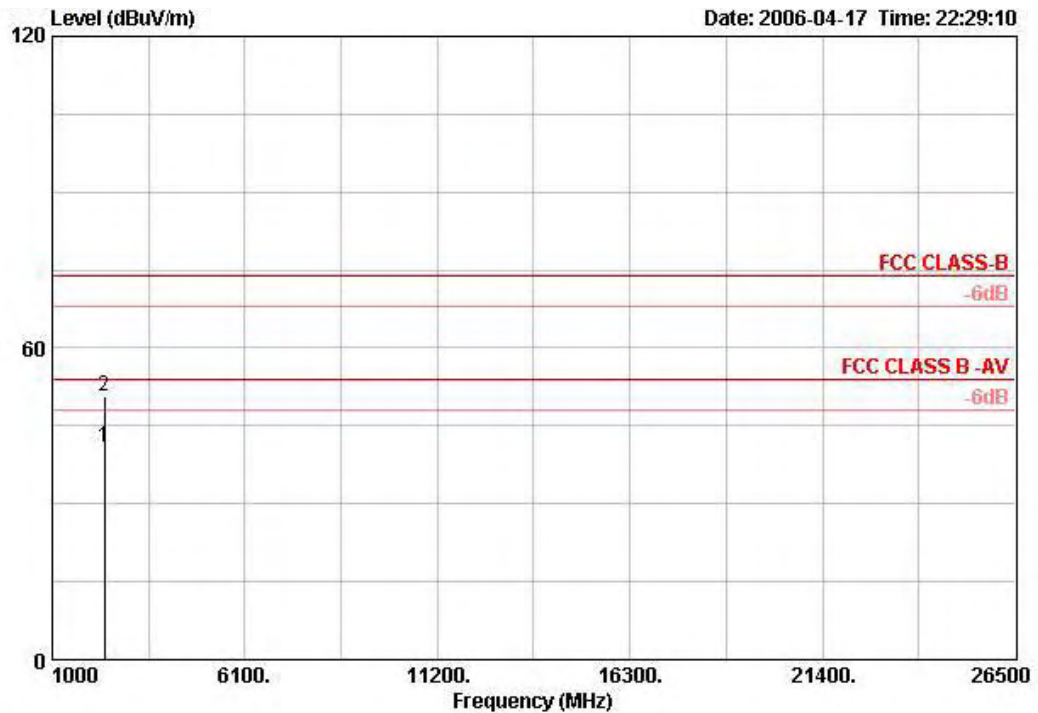
Temperature	24°C	Humidity	64%
Test Engineer	Rush Kao	Configurations	Ant. 1 / 802.11g Turbo Channel 6

Vertical



	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp		Pol/Phase	Distance
	MHz	dBuV/m	Limit	Line	Level	Factor	Loss	Factor	Remark		m
			dB	dBuV/m	dBuV	dB/m	dB	dB			
1	2377.600	46.86	-7.14	54.00	50.34	28.86	2.76	35.10	AVERAGE	VERTICAL	3
2	2377.600	56.62	-17.38	74.00	60.10	28.86	2.76	35.10	PEAK	VERTICAL	3

Horizontal



	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp			
	MHz	dBuV/m	dB	dBuV/m	Level	Factor	Loss	Factor	Remark	Pol/Phase	Distance
					dBuV	dB/m	dB	dB			m
1	2376.300	40.85	-13.15	54.00	44.33	28.86	2.76	35.10	AVERAGE	HORIZONTAL	3
2	2376.300	50.61	-23.39	74.00	54.09	28.86	2.76	35.10	PEAK	HORIZONTAL	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.

Temperature	24°C	Humidity	64%
Test Engineer	Rush Kao	Configurations	Ant. 2 / 802.11b Channel 1

Vertical

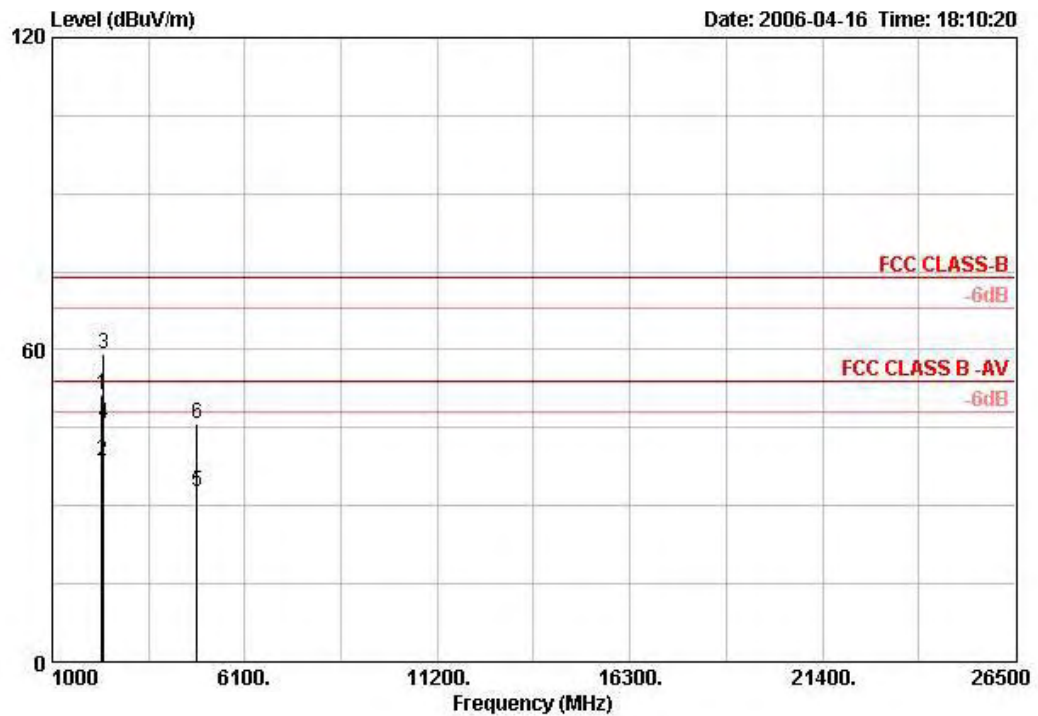
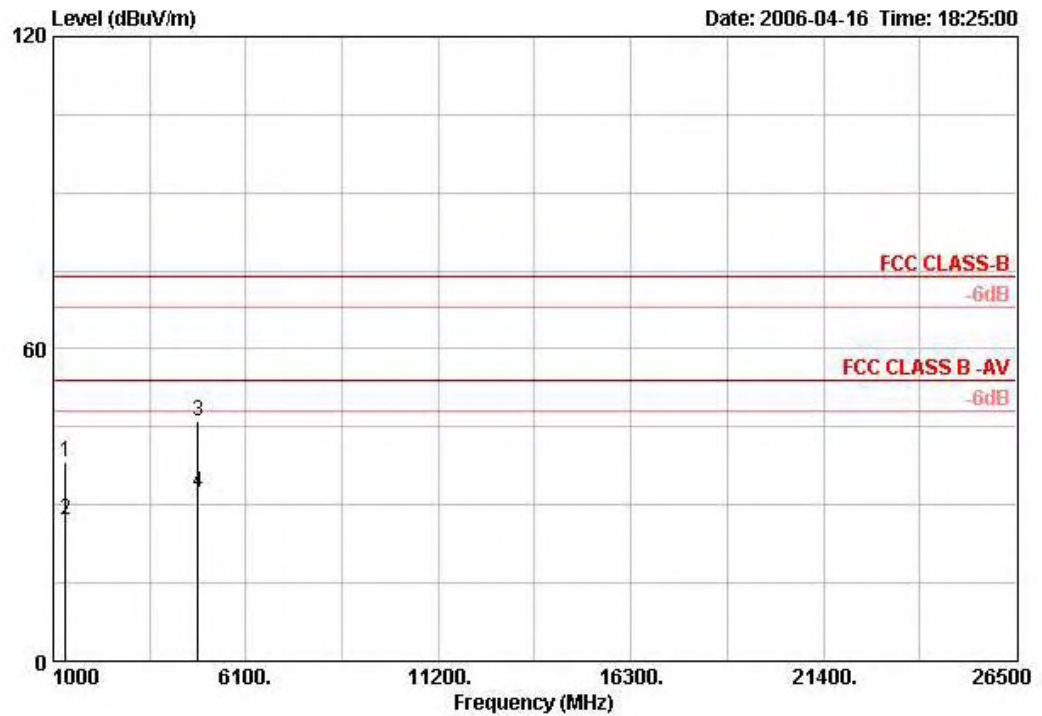


TABLE 1: TEST DATA

	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp		Pol/Phase	Distance
	MHz	dBuV/m	Limit	Line	Level	Factor	Loss	Factor	Remark		m
			dB	dBuV/m	dBuV	dB/m	dB	dB			
1	2319.940	51.48	-22.52	74.00	55.05	28.79	2.71	35.07	PEAK	VERTICAL	3
2	2320.010	38.51	-15.49	54.00	42.07	28.79	2.71	35.07	AVERAGE	VERTICAL	3
3	2359.940	59.09	-14.91	74.00	62.60	28.83	2.74	35.08	PEAK	VERTICAL	3
4	2360.180	45.90	-8.10	54.00	49.41	28.83	2.74	35.08	AVERAGE	VERTICAL	3
5	4824.010	32.56	-21.44	54.00	30.60	32.83	4.30	35.16	AVERAGE	VERTICAL	3
6	4824.410	45.86	-28.14	74.00	43.89	32.83	4.30	35.16	PEAK	VERTICAL	3

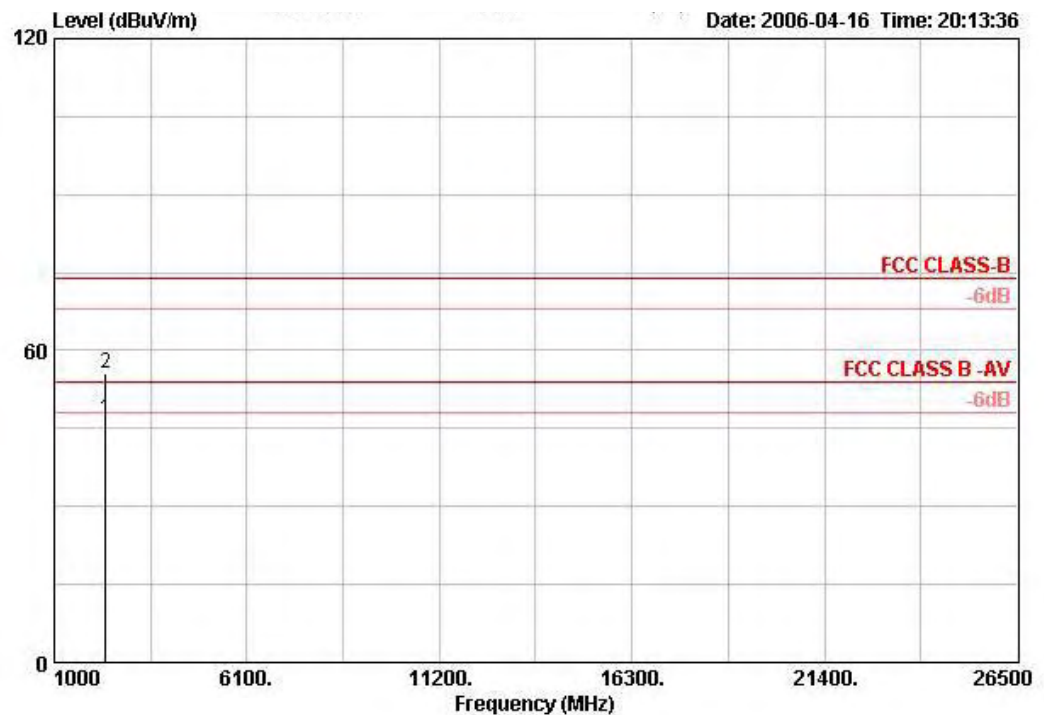
Horizontal



	Freq	Level	Over Limit	Limit Line	ReadAntenna Level	Antenna Factor	Cable Loss	Preamp Factor	Remark	Pol/Phase	Distance
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB			m
1	1319.920	38.14	-35.86	74.00	45.86	24.82	2.01	34.55	PERK	HORIZONTAL	3
2	1320.180	27.09	-26.91	54.00	34.81	24.82	2.01	34.55	AVERAGE	HORIZONTAL	3
3	4827.340	46.16	-27.84	74.00	44.20	32.83	4.30	35.16	PERK	HORIZONTAL	3
4	4828.960	32.23	-21.77	54.00	30.27	32.83	4.30	35.16	AVERAGE	HORIZONTAL	3

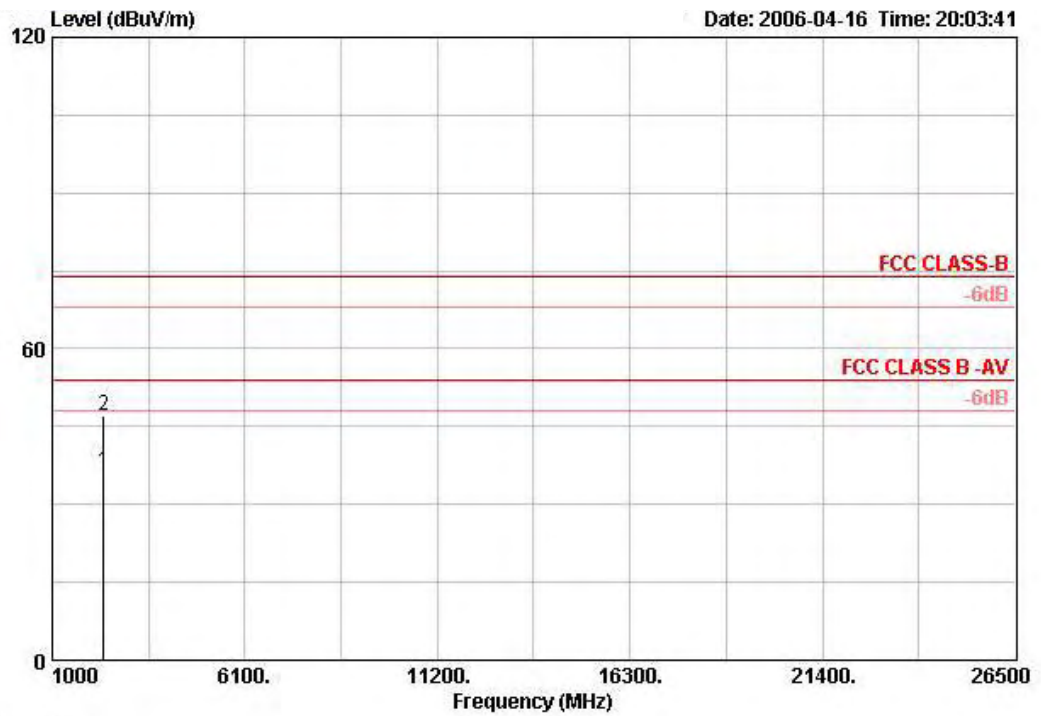
Temperature	24°C	Humidity	64%
Test Engineer	Rush Kao	Configurations	Ant. 2 / 802.11b Channel 6

Vertical



	Freq	Level	Over Limit	Limit Line	ReadAntenna Level	Antenna Factor	Cable Loss	Preamp Factor	Remark	Pol/Phase	Distance
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB			m
1	2360.000	46.85	-7.15	54.00	50.36	28.83	2.74	35.08	AVERAGE	VERTICAL	3
2	2360.000	55.60	-18.40	74.00	59.12	28.83	2.74	35.08	PEAK	VERTICAL	3

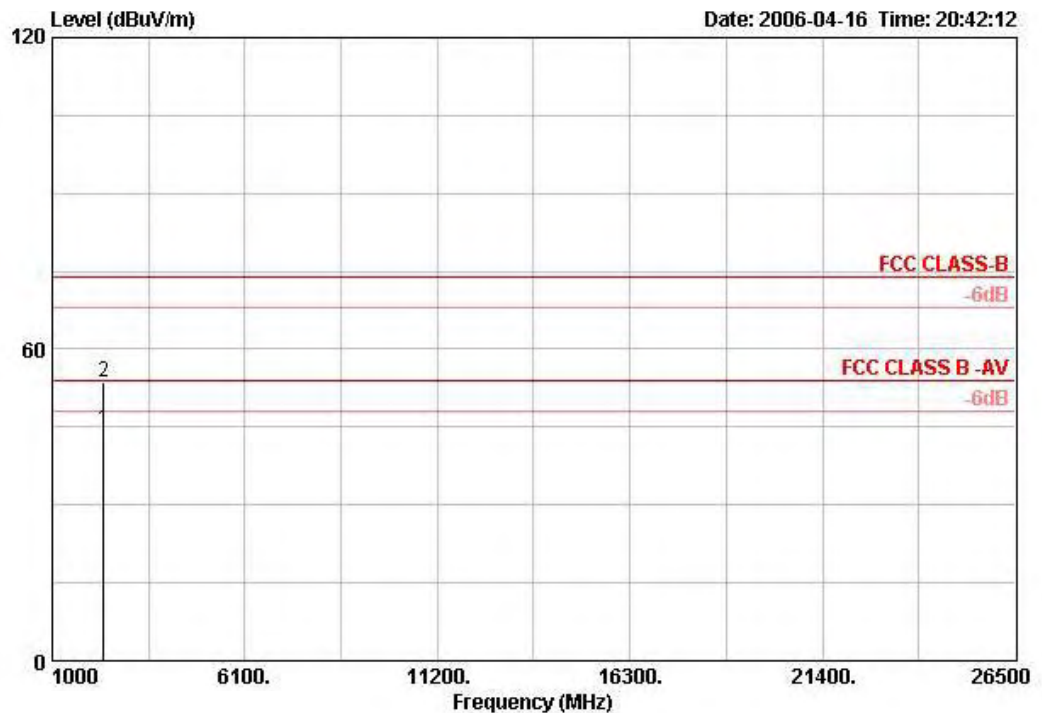
Horizontal



	Freq	Level	Over Limit	Limit Line	ReadAntenna Level	Antenna Factor	Cable Loss	Preamp Factor	Remark	Pol/Phase	Distance
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB			m
1	2356.000	36.26	-17.74	54.00	39.77	28.83	2.74	35.08	AVERAGE	HORIZONTAL	3
2	2356.000	46.97	-27.03	74.00	50.48	28.83	2.74	35.08	PEAK	HORIZONTAL	3

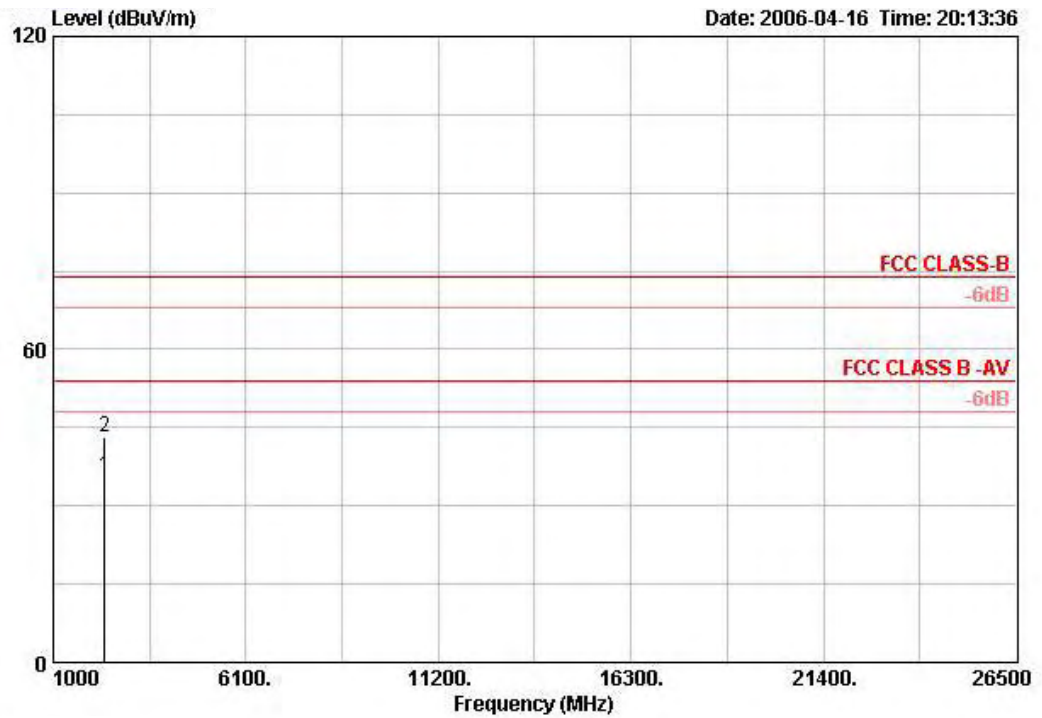
Temperature	24°C	Humidity	64%
Test Engineer	Rush Kao	Configurations	Ant. 2 / 802.11b Channel 11

Vertical



	Freq	Level	Over Limit	Limit Line	ReadAntenna Level	Antenna Factor	Cable Loss	Preamp Factor	Remark	Pol/Phase	Distance
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB			m
1	2360.000	44.45	-9.55	54.00	47.96	28.83	2.74	35.08	AVERAGE	VERTICAL	3
2	2360.000	53.63	-20.37	74.00	57.14	28.83	2.74	35.08	PEAK	VERTICAL	3

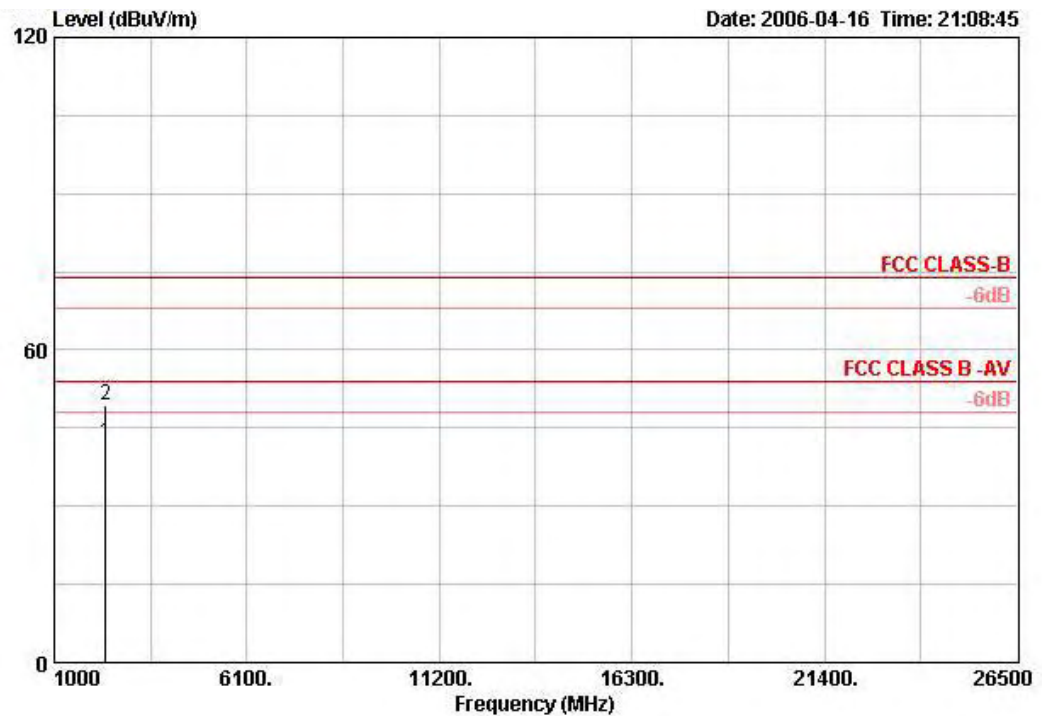
Horizontal



	Freq	Level	Over Limit	Limit Line	ReadAntenna Level	Antenna Factor	Cable Loss	Preamp Factor	Remark	Pol/Phase	Distance
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB			m
1	2359.792	35.62	-18.38	54.00	39.13	28.83	2.74	35.08	AVERAGE	HORIZONTAL	3
2	2359.792	43.15	-30.85	74.00	46.66	28.83	2.74	35.08	PEAK	HORIZONTAL	3

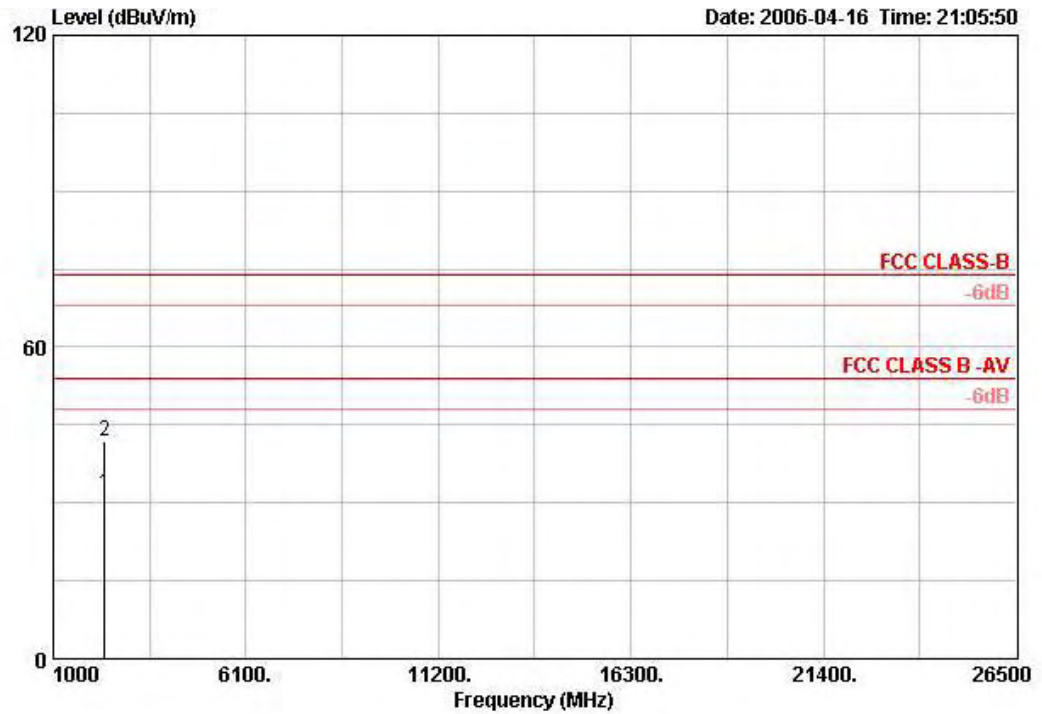
Temperature	24°C	Humidity	64%
Test Engineer	Rush Kao	Configurations	Ant. 2 / 802.11g Channel 1

Vertical



	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp		Pol/Phase	Distance
	MHz	dBuV/m	Limit	Line	Level	Factor	Loss	Factor	Remark		m
			dB	dBuV/m	dBuV	dB/m	dB	dB			
1	2360.000	42.08	-11.92	54.00	45.59	28.83	2.74	35.08	AVERAGE	VERTICAL	3
2	2360.000	49.38	-24.62	74.00	52.89	28.83	2.74	35.08	PEAK	VERTICAL	3

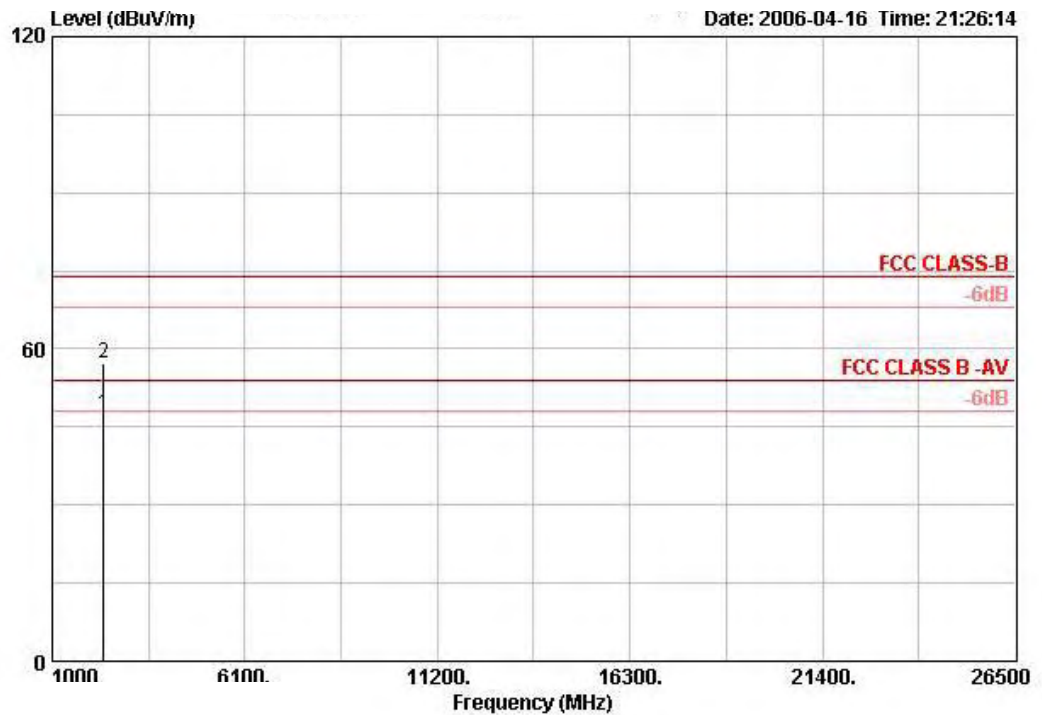
Horizontal



	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp				
	MHz	dBuV/m	Limit	Line	Level	Factor	Loss	Factor	Remark	Pol/Phase	Distance
			dB	dBuV/m	dBuV	dB/m	dB	dB			m
1	2358.000	31.88	-22.12	54.00	35.39	28.83	2.74	35.08	AVERAGE	HORIZONTAL	3
2	2358.000	41.95	-32.05	74.00	45.46	28.83	2.74	35.08	PEAK	HORIZONTAL	3

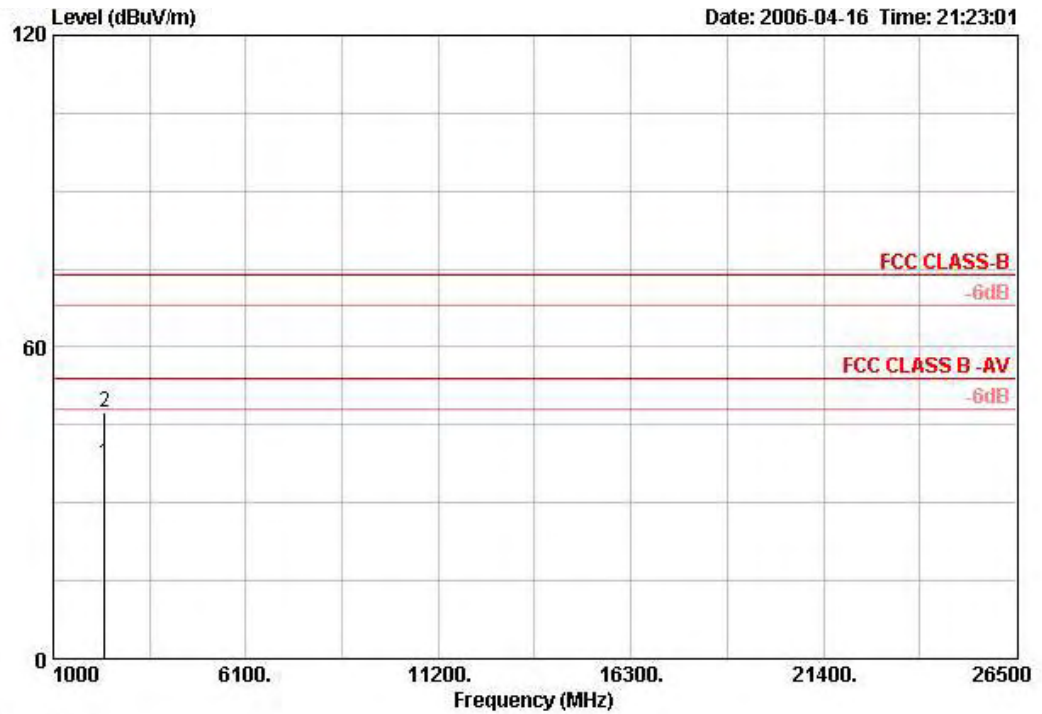
Temperature	24°C	Humidity	64%
Test Engineer	Rush Kao	Configurations	Ant. 2 / 802.11g Channel 6

Vertical



	Freq	Level	Over Limit	Limit Line	ReadAntenna Level	Antenna Factor	Cable Loss	Preamp Factor	Remark	Pol/Phase	Distance
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB			m
1	2360.000	47.38	-6.62	54.00	50.89	28.83	2.74	35.08	AVERAGE	VERTICAL	3
2	2360.000	57.21	-16.79	74.00	60.72	28.83	2.74	35.08	PEAK	VERTICAL	3

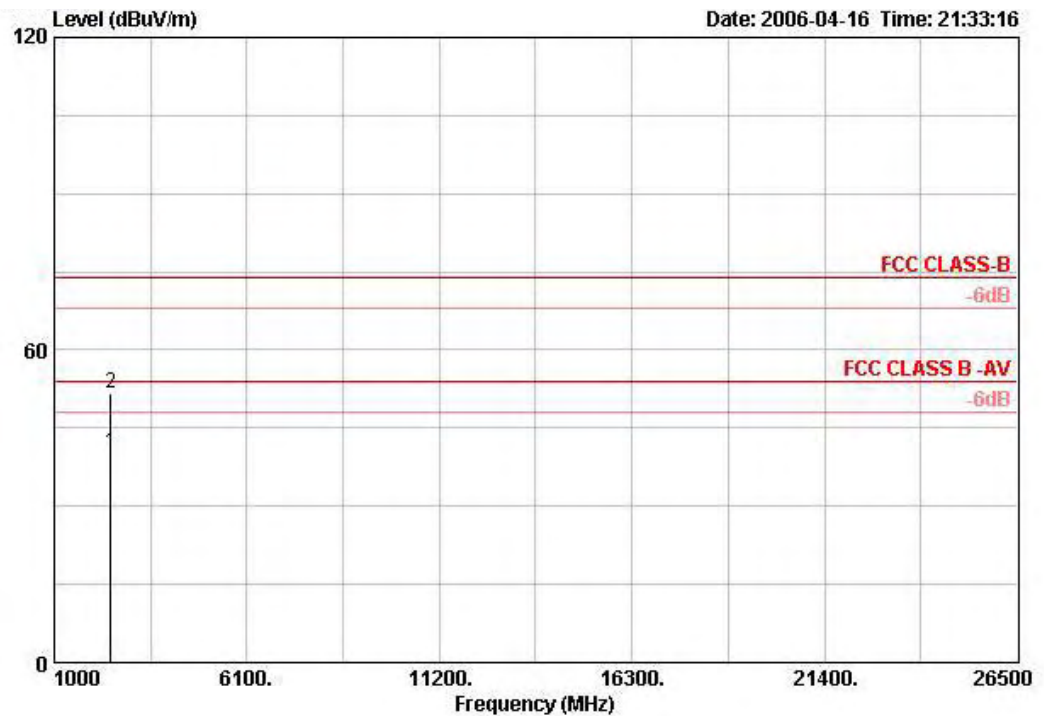
Horizontal



	Freq	Level	Over Limit	Limit Line	ReadAntenna Level	Antenna Factor	Cable Loss	Preamp Factor	Remark	Pol/Phase	Distance
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB			m
1	2360.000	37.58	-16.42	54.00	41.09	28.83	2.74	35.08	AVERAGE	HORIZONTAL	3
2	2360.000	47.32	-26.68	74.00	50.83	28.83	2.74	35.08	PEAK	HORIZONTAL	3

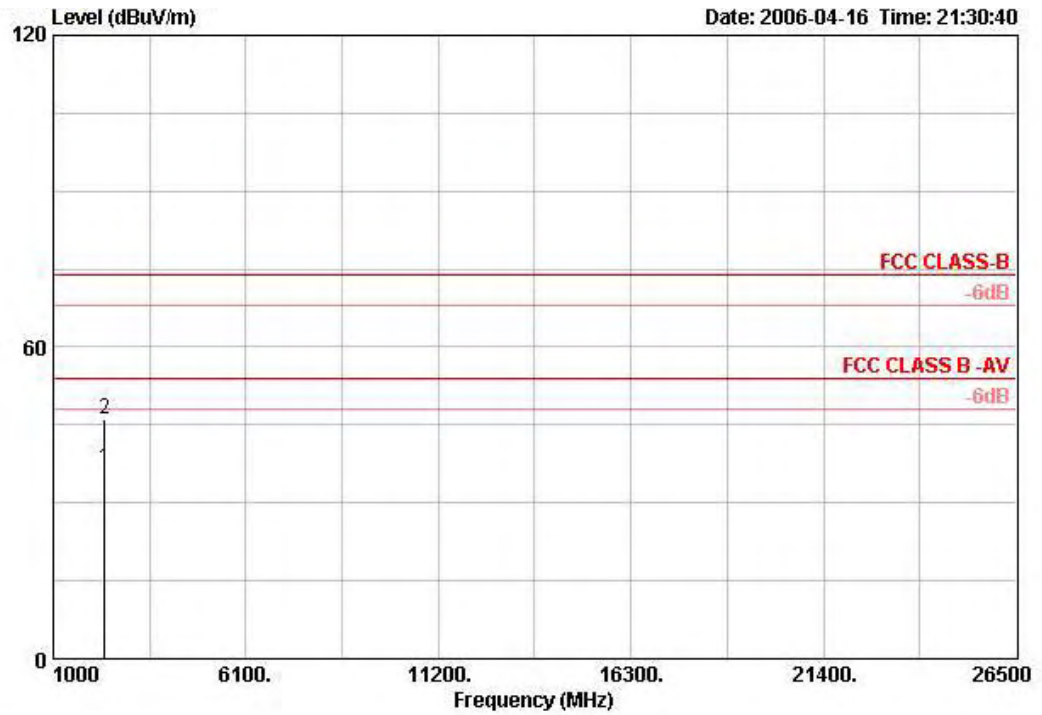
Temperature	24°C	Humidity	64%
Test Engineer	Rush Kao	Configurations	Ant. 2 / 802.11g Channel 11

Vertical



	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp		Pol/Phase	Distance
	MHz	dBuV/m	Limit	Line	Level	Factor	Loss	Factor	Remark		m
			dB	dBuV/m	dBuV	dB/m	dB	dB			
1	2500.000	40.26	-13.74	54.00	43.59	29.00	2.84	35.18	AVERAGE	VERTICAL	3
2	2500.000	51.55	-22.45	74.00	54.89	29.00	2.84	35.18	PEAK	VERTICAL	3

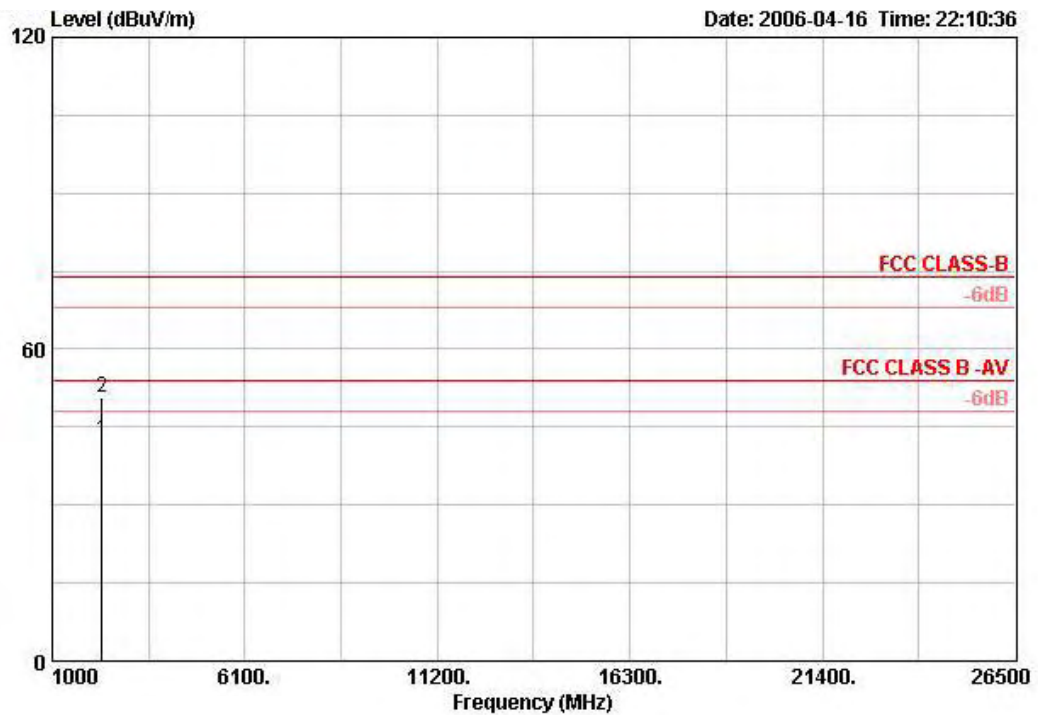
Horizontal



	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Remark	Pol/Phase	Distance
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB			m
1	2359.815	36.58	-17.42	54.00	40.10	28.83	2.74	35.08	AVERAGE	HORIZONTAL	3
2	2359.815	46.07	-27.93	74.00	49.58	28.83	2.74	35.08	PEAK	HORIZONTAL	3

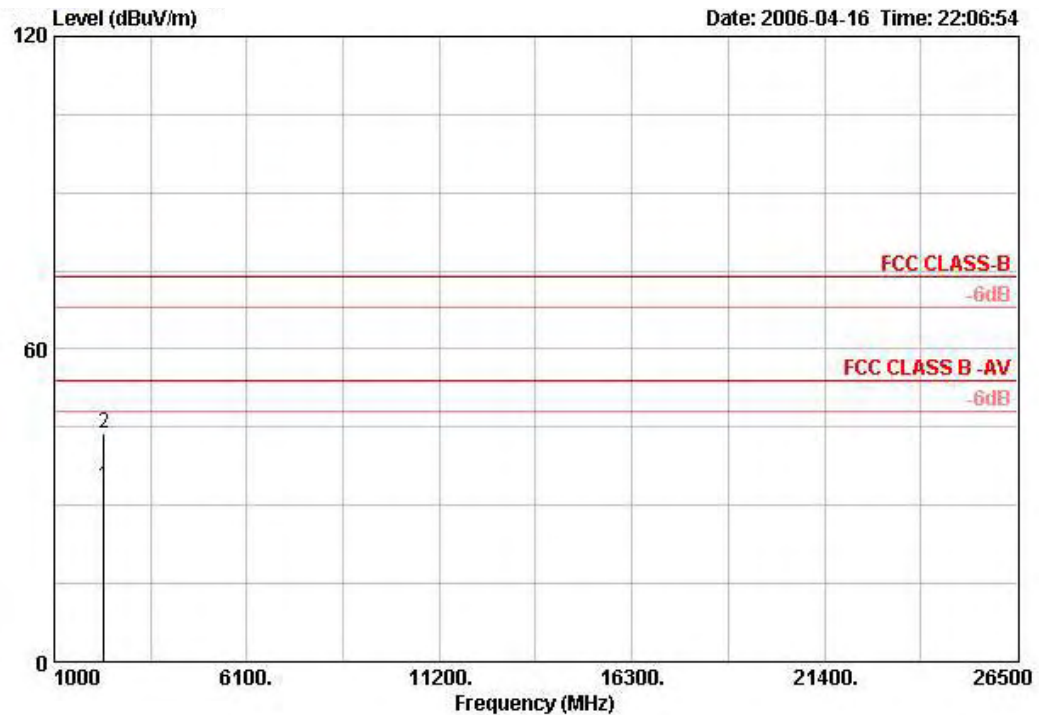
Temperature	24°C	Humidity	64%
Test Engineer	Rush Kao	Configurations	Ant. 2 / 802.11g Turbo Channel 6

Vertical



	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp			
	MHz	dBuV/m	Limit	Line	Level	Factor	Loss	Factor	Remark	Pol/Phase	Distance
			dB	dBuV/m	dBuV	dB/m	dB	dB			m
1	2320.000	42.45	-11.55	54.00	46.01	28.79	2.71	35.07	AVERAGE	VERTICAL	3
2	2320.000	50.61	-23.39	74.00	54.17	28.79	2.71	35.07	PEAK	VERTICAL	3

Horizontal



	Freq	Level	Over Limit	Limit Line	ReadAntenna Level	Antenna Factor	Cable Loss	Preamp Factor	Remark	Pol/Phase	Distance
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB			m
1	2320.000	33.74	-20.26	54.00	37.30	28.79	2.71	35.07	AVERAGE	HORIZONTAL	3
2	2320.000	43.88	-30.12	74.00	47.45	28.79	2.71	35.07	PEAK	HORIZONTAL	3

Note:

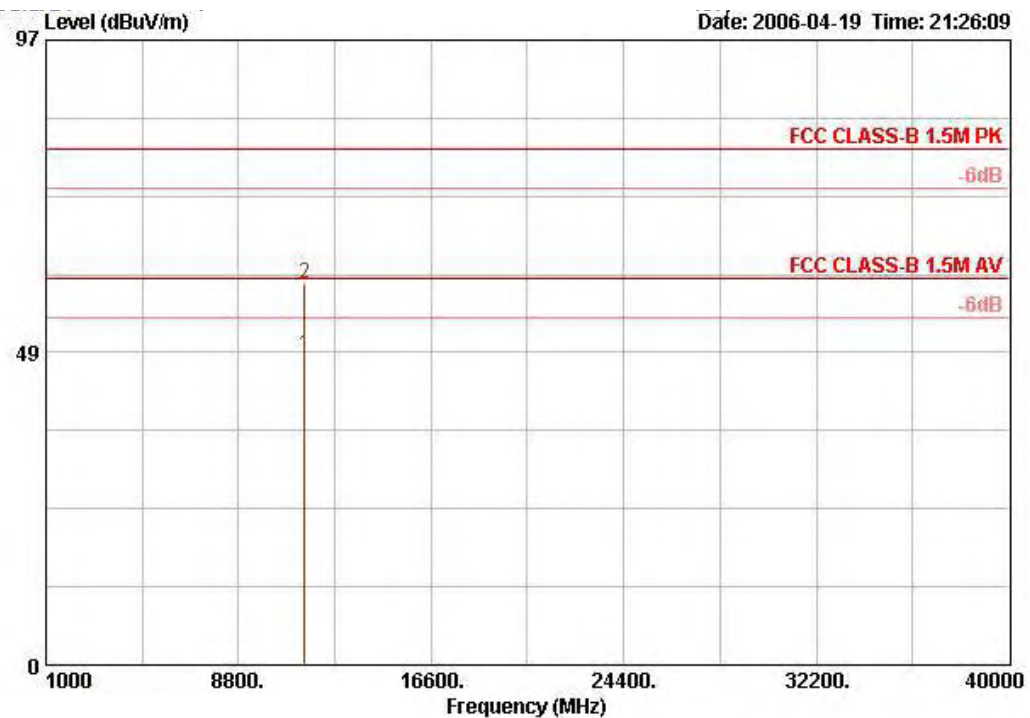
The amplitude of spurious emissions which are attenuated by more than 20 dB below the permissible value has no need to be reported.

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

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

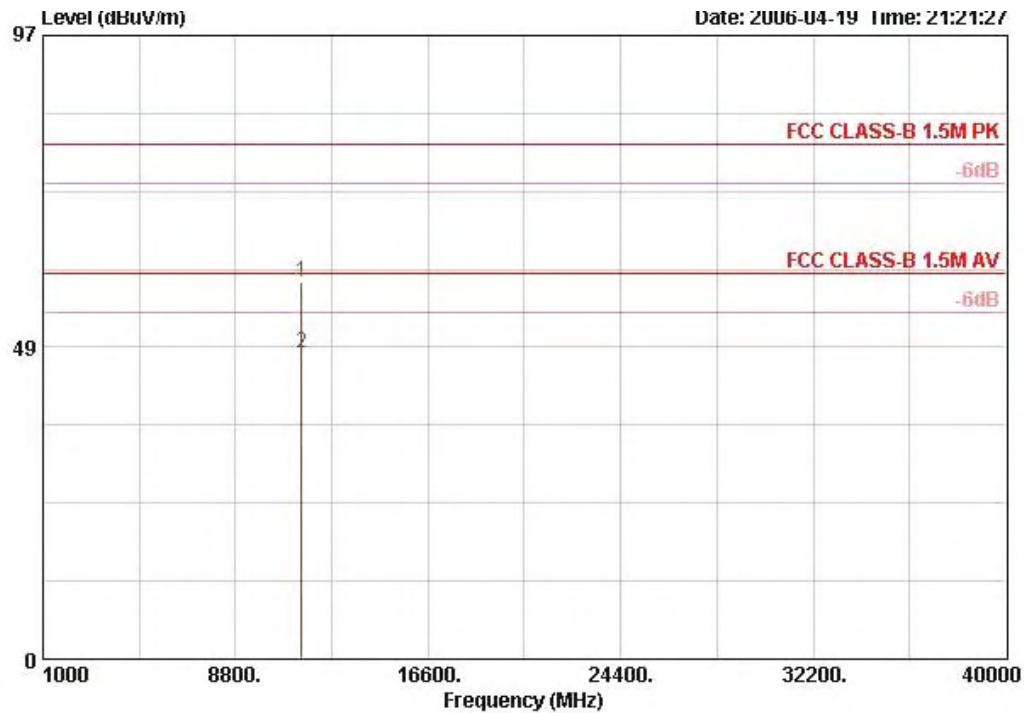
Temperature	24°C	Humidity	64%
Test Engineer	Rush Kao	Configurations	Ant. 1 / 802.11a Channel 149

Vertical



	Freq	Level	Over Limit	Antenna Line	Cable Loss	Preamp Factor	Read Level	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dB/m	dB	dB	dBuV	cm	deg
1	11487.280	48.06	-11.94	60.00	39.20	6.96	35.10	37.00 AVERAGE	107	12
2	11487.280	59.17	-20.83	80.00	39.20	6.96	35.10	48.11 PEAK	107	12

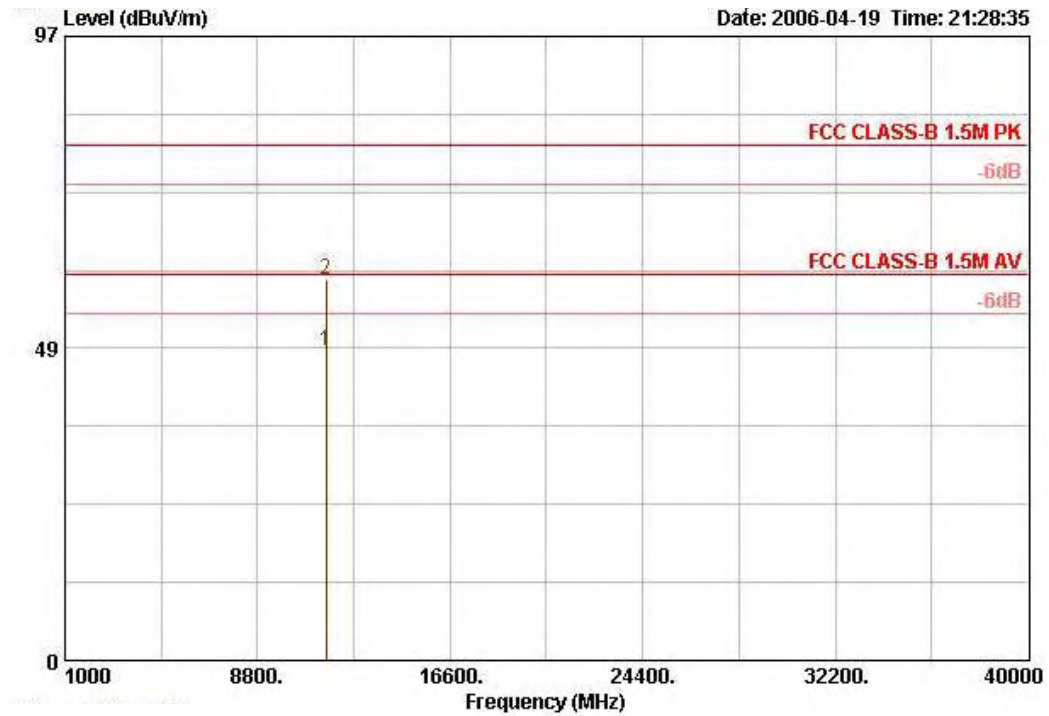
Horizontal



	Freq	Level	Over Limit	Limit	Antenna Line Factor	Cable Loss	Preamp Factor	Read Level	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dB/m	dB	dB	dBuV		cm	deg
1	11487.520	58.73	-21.27	80.00	39.20	6.96	35.10	47.67	PEAK	117	149
2	11488.200	47.54	-12.46	60.00	39.20	6.96	35.10	36.48	AVERAGE	117	149

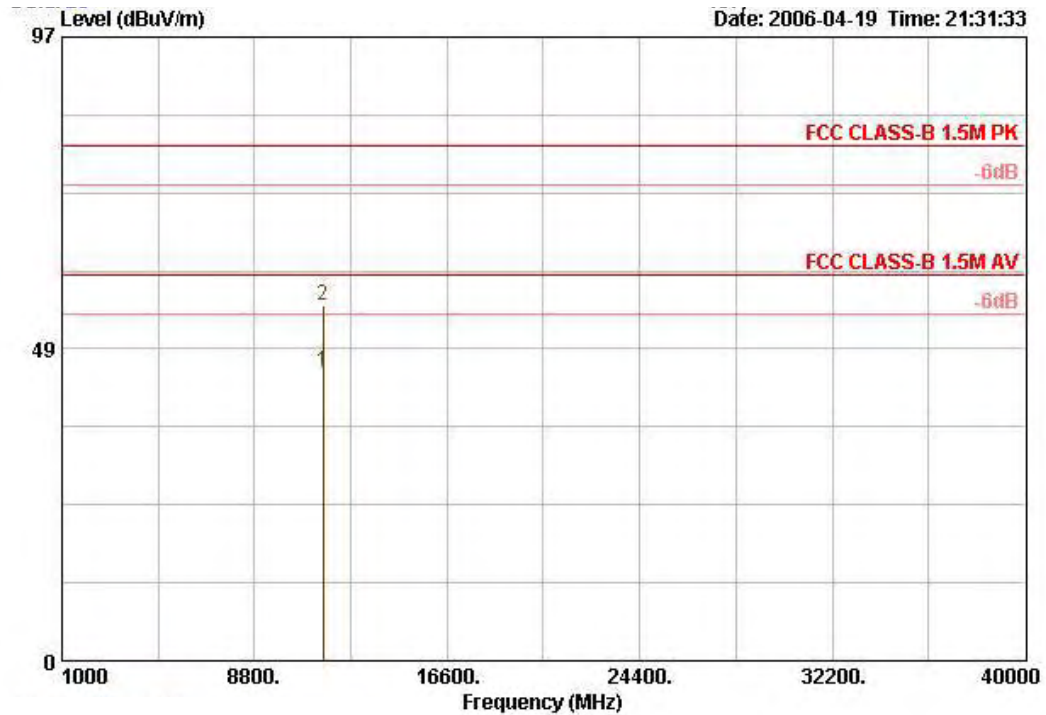
Temperature	24°C	Humidity	64%
Test Engineer	Rush Kao	Configurations	Ant. 1 / 802.11a Channel 157

Vertical



	Freq	Level	Over Limit	Antenna Line	Antenna Factor	Cable Loss	Preamp Factor	Read Level	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dB/m	dB	dB	dBuV		cm	deg
1	11570.400	48.00	-12.00	60.00	39.21	7.06	35.13	36.86	AVERAGE	107	350
2	11570.400	59.19	-20.81	80.00	39.21	7.06	35.13	48.06	PEAK	107	350

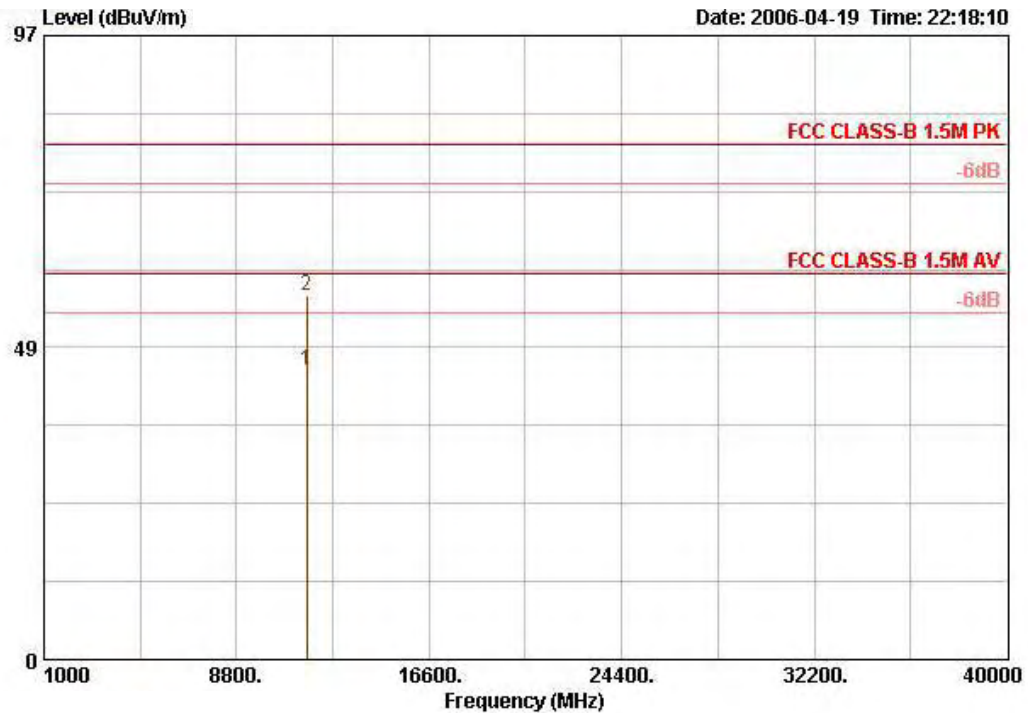
Horizontal



	Freq	Level	Over Limit	Limit	Antenna Line Factor	Cable Loss	Preamp Factor	Read Level	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dB/m	dB	dB	dBuV		cm	deg
1	11569.920	44.88	-15.12	60.00	39.21	7.06	35.13	33.75	AVERAGE	118	60
2	11569.920	55.28	-24.72	80.00	39.21	7.06	35.13	44.14	PEAK	118	60

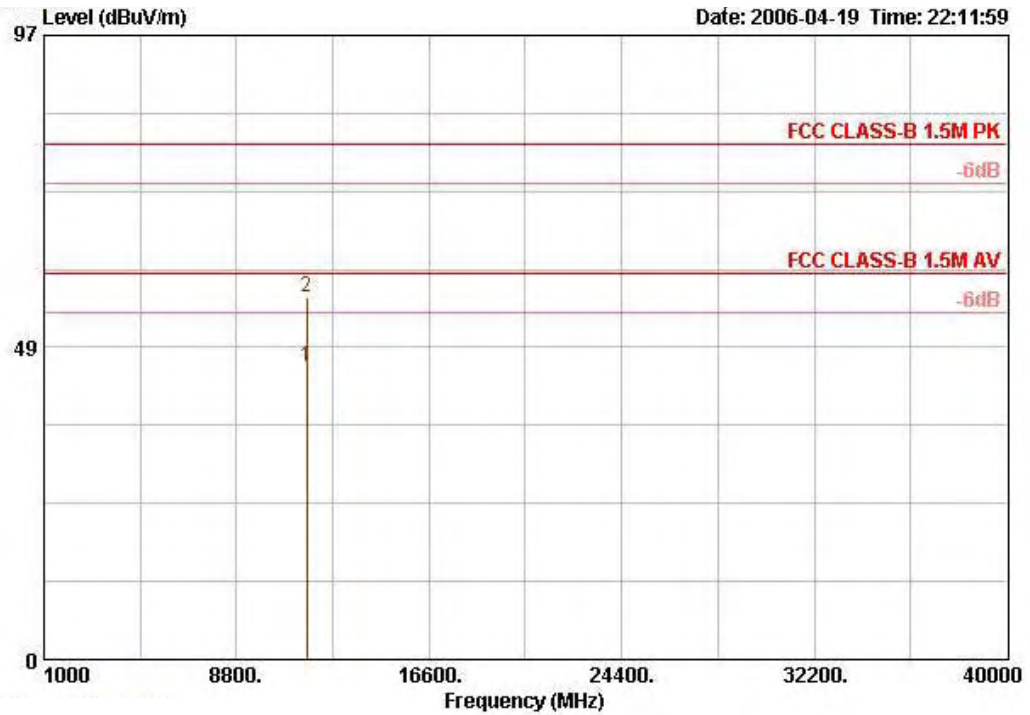
Temperature	24°C	Humidity	64%
Test Engineer	Rush Kao	Configurations	Ant. 1 / 802.11a Channel 165

Vertical



	Freq	Level	Over Limit	Antenna Line Factor	Cable Loss	Preamp Factor	Read Level	Remark	Ant Pos	Table Pos
	MHz	dBUV/m	dB	dBUV/m	dB/m	dB	dB	dBUV	cm	deg
1	11648.680	44.99	-15.01	60.00	39.23	7.15	35.16	33.78 AVERAGE	113	318
2	11648.680	56.54	-23.46	80.00	39.23	7.15	35.16	45.32 PEAK	113	318

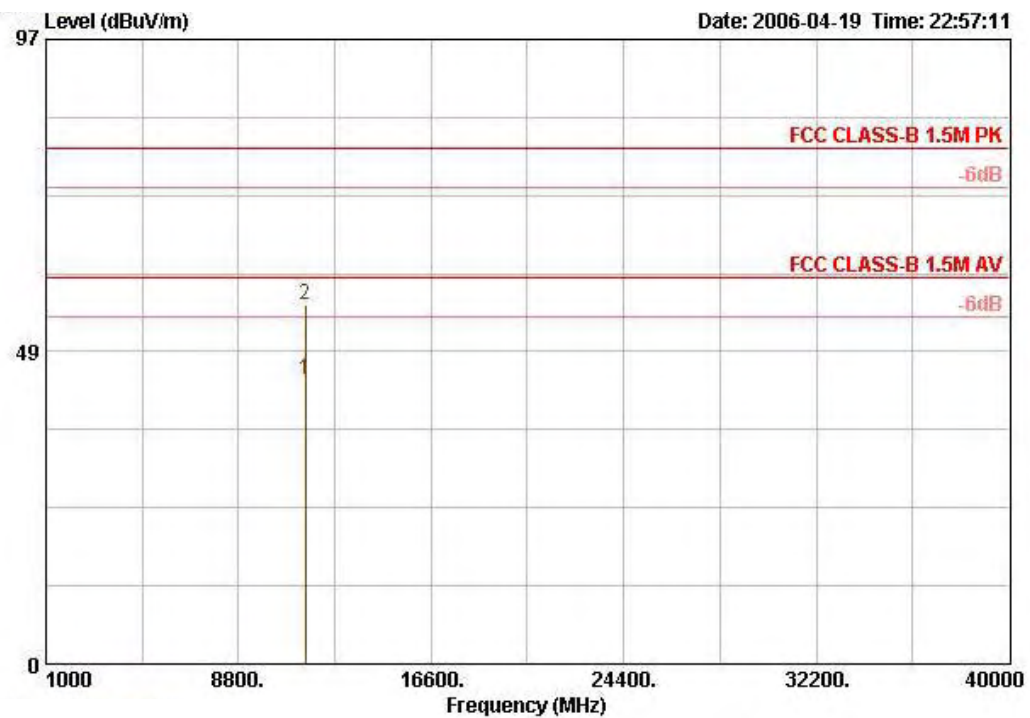
Horizontal



	Freq	Level	Over Limit	Limit	Antenna Line Factor	Cable Loss	Preamp Factor	Read Level	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dB/m	dB	dB	dBuV		cm	deg
1	11648.160	45.53	-14.47	60.00	39.23	7.15	35.16	34.31	AVERAGE	122	2
2	11648.160	56.21	-23.79	80.00	39.23	7.15	35.16	44.99	PEAK	122	2

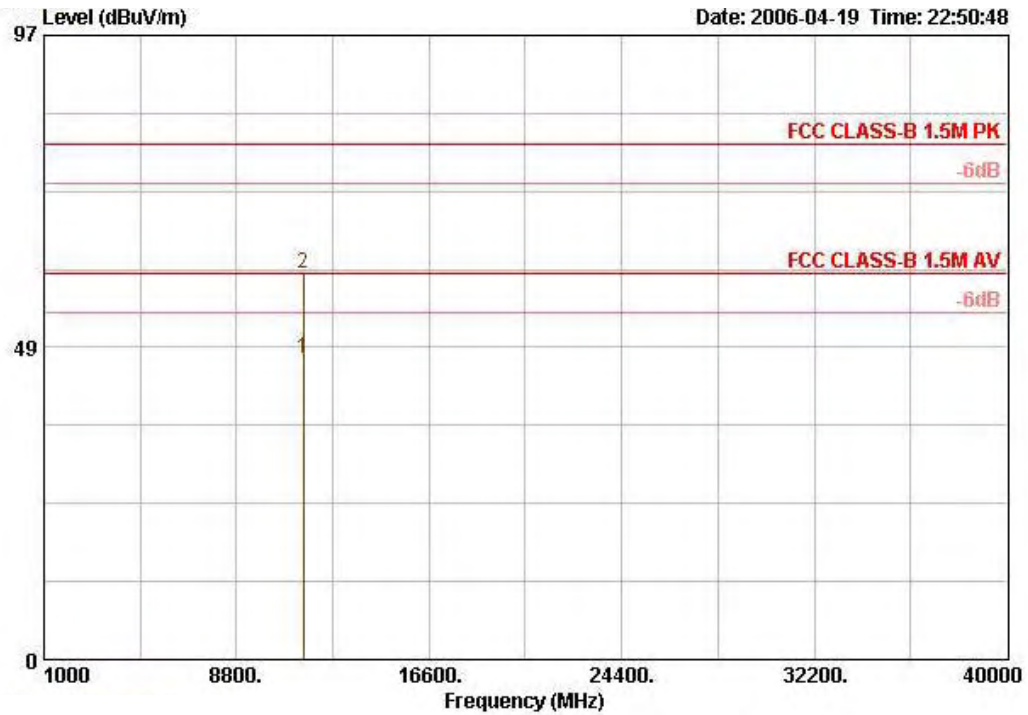
Temperature	24°C	Humidity	64%
Test Engineer	Rush Kao	Configurations	Ant. 1 / 802.11a Turbo Channel 152

Vertical



	Freq	Level	Over Limit	Limit	Antenna Line Factor	Cable Loss	Preamp Factor	Read Level	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dB/m	dB	dB	dBuV		cm	deg
1	11514.440	44.19	-15.81	60.00	39.20	7.01	35.10	33.08	AVERAGE	104	143
2	11514.440	55.65	-24.35	80.00	39.20	7.01	35.10	44.54	PEAK	104	143

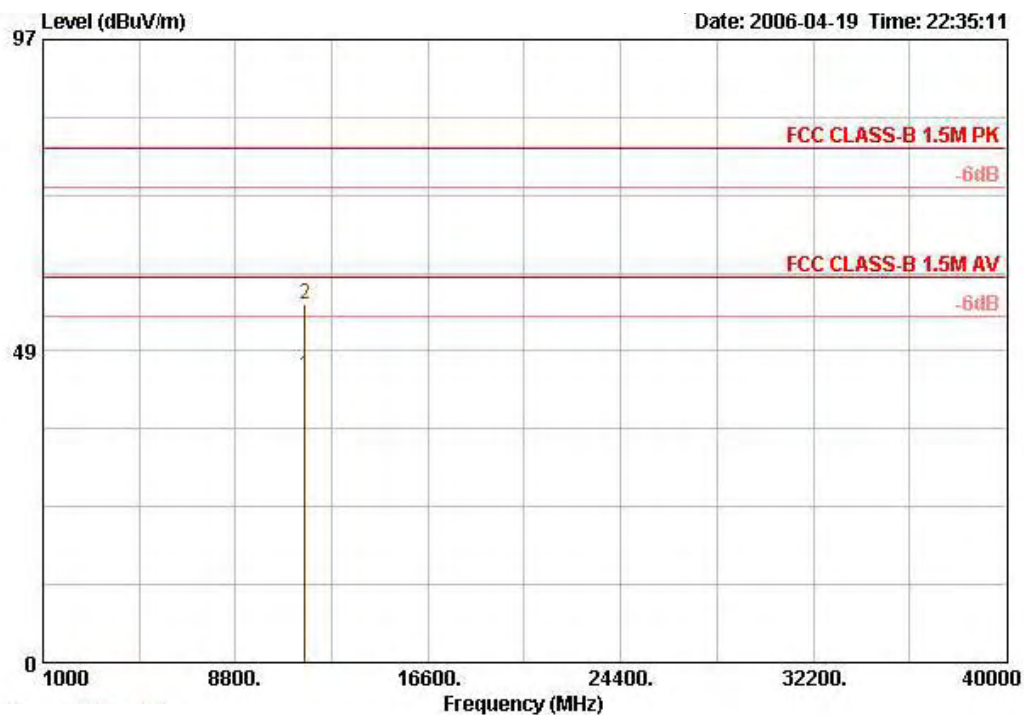
Horizontal



	Freq	Level	Over Limit	Antenna Line	Antenna Factor	Cable Loss	Preamp Factor	Read Level	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dB/m	dB	dB	dBuV		cm	deg
1	11517.800	46.77	-13.23	60.00	39.20	7.01	35.10	35.66	AVERAGE	118	313
2	11517.800	60.10	-19.90	80.00	39.20	7.01	35.10	48.98	PEAK	118	313

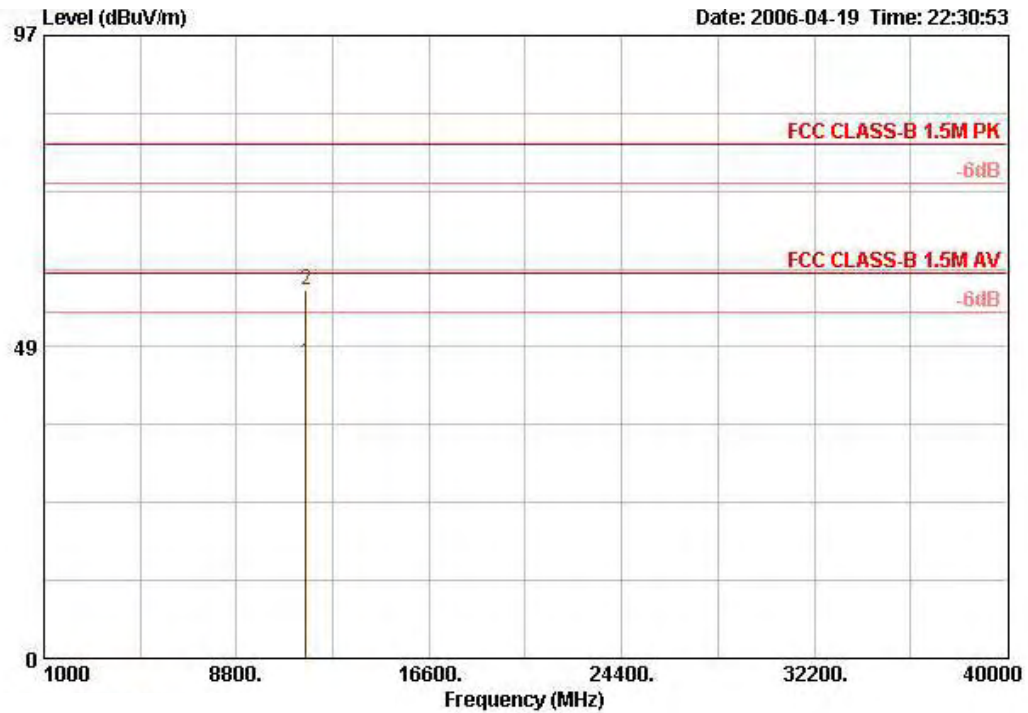
Temperature	24°C	Humidity	64%
Test Engineer	Rush Kao	Configurations	Ant. 1 / 802.11a Turbo Channel 160

Vertical



	Freq	Level	Over Limit	Limit	Antenna Line Factor	Cable Loss	Preamp Factor	Read Level	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dB/m	dB	dB	dBuV		cm	deg
1	11600.200	44.64	-15.36	60.00	39.22	7.10	35.14	33.46	AVERAGE	100	142
2	11600.200	55.65	-24.35	80.00	39.22	7.10	35.14	44.47	PEAK	100	142

Horizontal



	Freq	Level	Over Limit	Limit	Antenna Line Factor	Cable Loss	Preamp Factor	Read Level	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dB/m	dB	dB	dBuV		cm	deg
1	11598.920	46.05	-13.95	60.00	39.22	7.10	35.14	34.87	AVERAGE	115	290
2	11598.920	57.40	-22.60	80.00	39.22	7.10	35.14	46.22	PEAK	115	290

Note:

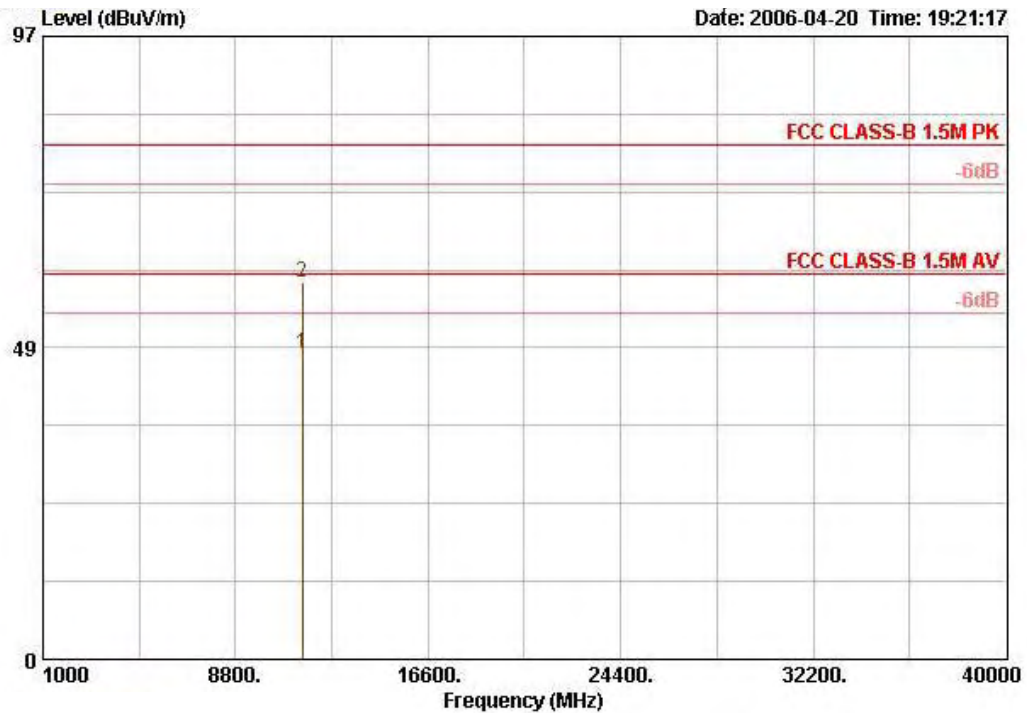
The amplitude of spurious emissions which are attenuated by more than 20 dB below the permissible value has no need to be reported.

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

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

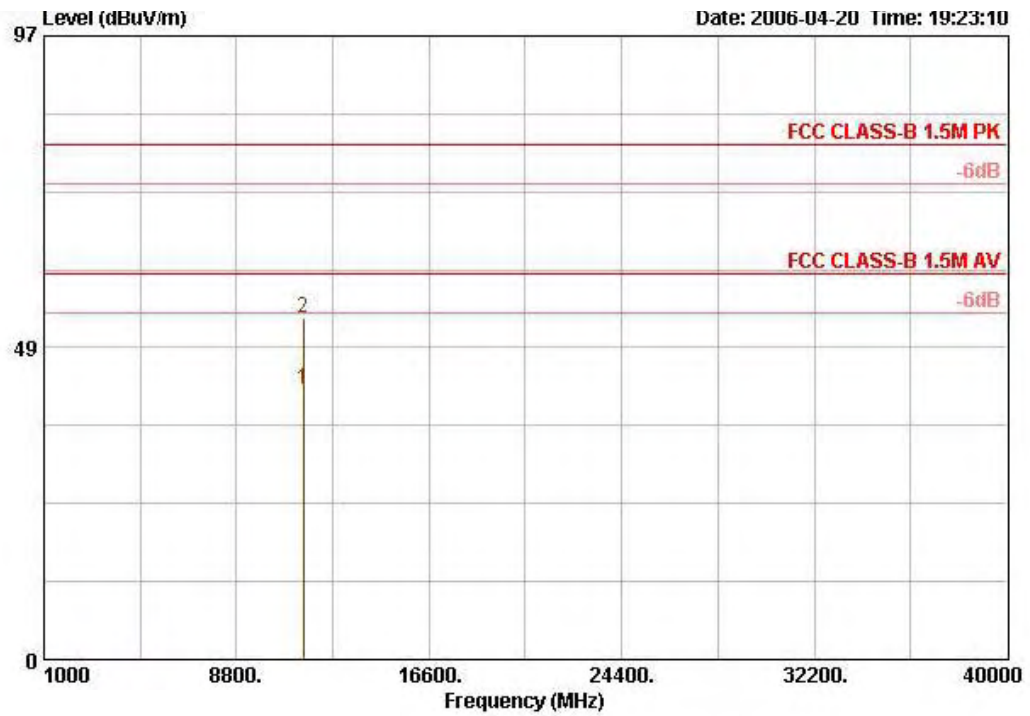
Temperature	24°C	Humidity	64%
Test Engineer	Rush Kao	Configurations	Ant. 2 / 802.11a Channel 149

Vertical



	Freq	Level	Over Limit	Antenna Line	Antenna Factor	Cable Loss	Preamp Factor	Read Level	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dB/m	dB	dB	dBuV		cm	deg
1	11490.200	47.47	-12.53	60.00	39.20	6.96	35.10	36.41	AVERAGE	107	15
2	11490.200	58.74	-21.26	80.00	39.20	6.96	35.10	47.68	PEAK	107	15

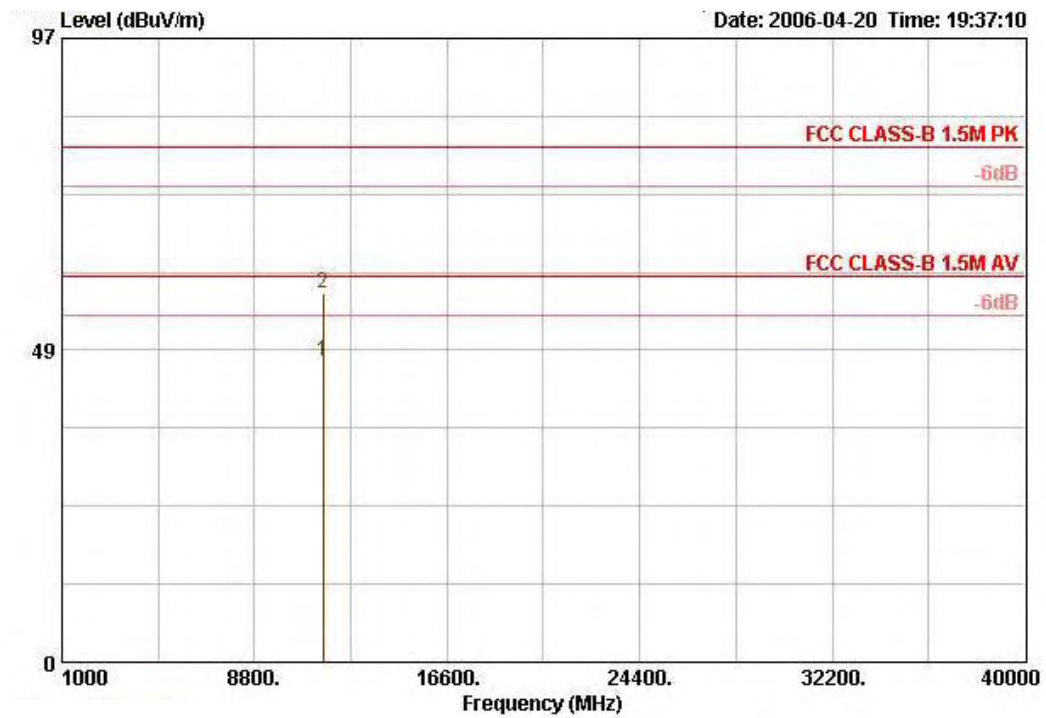
Horizontal



	Freq	Level	Over Limit	Limit	Antenna Line Factor	Cable Loss	Preamp Factor	Read Level	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dB/m	dB	dB	dBuV		cm	deg
1	11490.200	41.94	-18.06	60.00	39.20	6.96	35.10	30.88	AVERAGE	118	356
2	11490.200	53.15	-26.85	80.00	39.20	6.96	35.10	42.09	PEAK	118	356

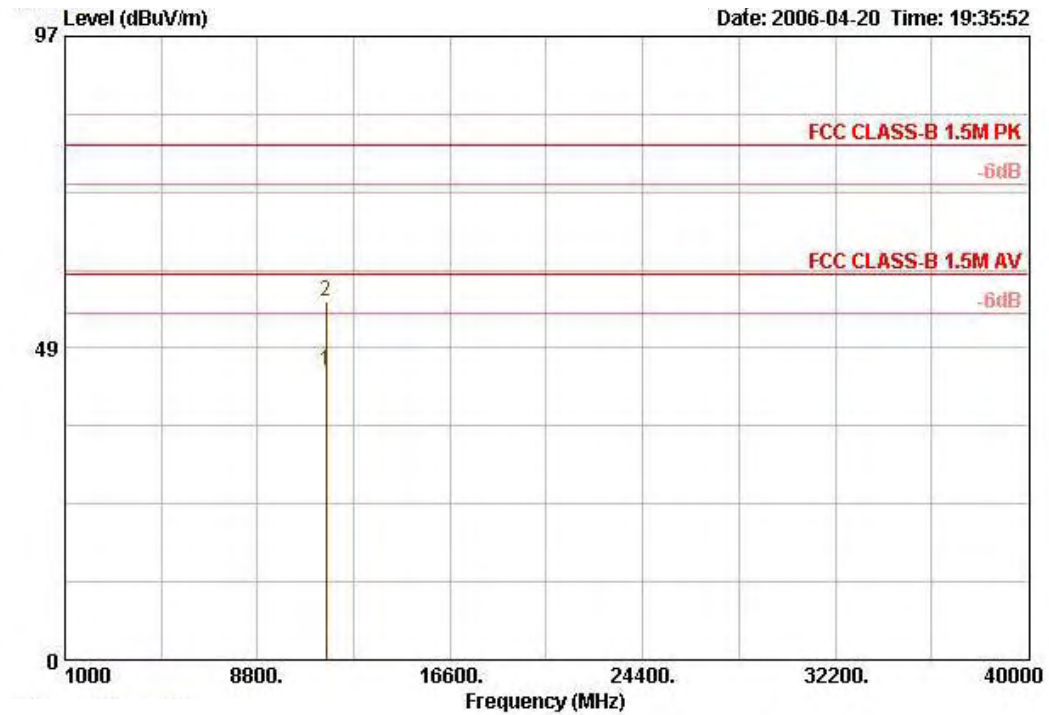
Temperature	24°C	Humidity	64%
Test Engineer	Rush Kao	Configurations	Ant. 2 / 802.11a Channel 157

Vertical



	Freq	Level	Over Limit	Limit	Antenna Line Factor	Cable Loss	Preamp Factor	Read Level	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dB/m	dB	dB	dBuV		cm	deg
1	11569.240	46.79	-13.21	60.00	39.21	7.06	35.12	35.65	AVERAGE	105	15
2	11569.240	57.25	-22.75	80.00	39.21	7.06	35.12	46.11	PEAK	105	15

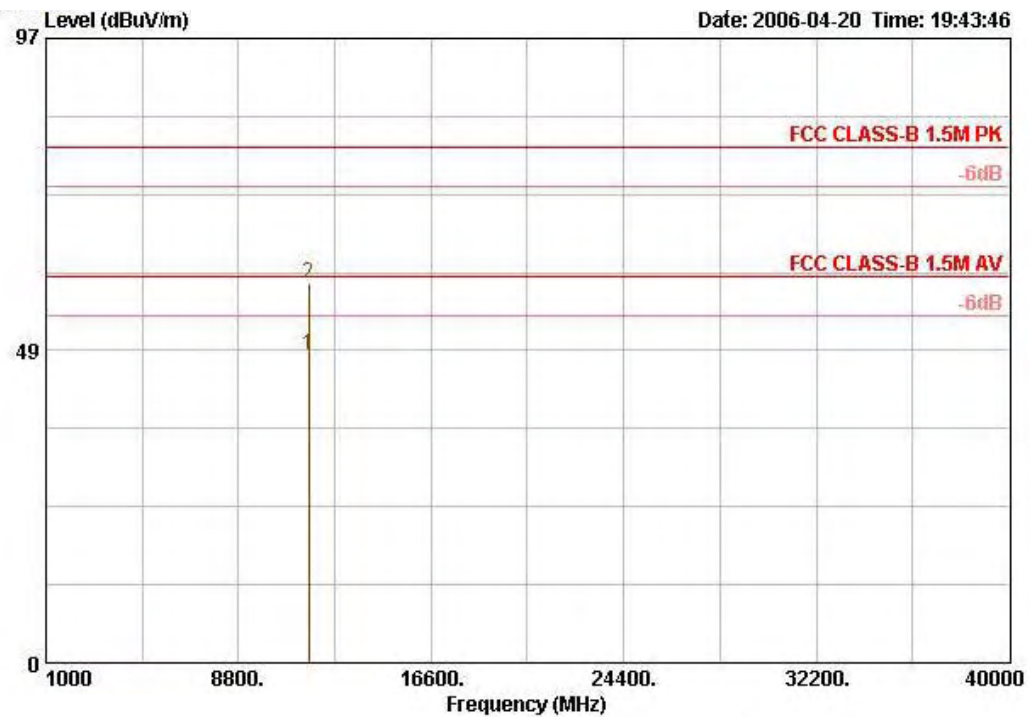
Horizontal



	Freq	Level	Over Limit	Antenna Line	Antenna Factor	Cable Loss	Preamp Factor	Read Level	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dB/m	dB	dB	dBuV		cm	deg
1	11570.040	44.94	-15.06	60.00	39.21	7.06	35.13	33.80	AVERAGE	116	339
2	11570.040	55.79	-24.21	80.00	39.21	7.06	35.13	44.66	PEAK	116	339

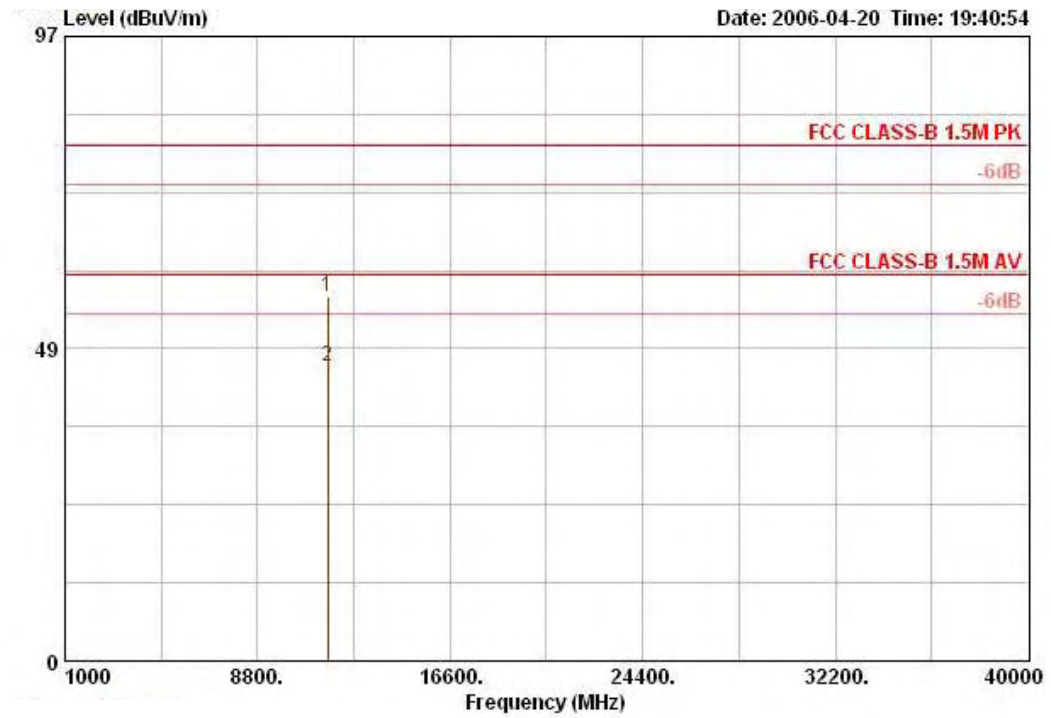
Temperature	24°C	Humidity	64%
Test Engineer	Rush Kao	Configurations	Ant. 2 / 802.11a Channel 165

Vertical



	Freq	Level	Over Limit	Limit	Antenna Line Factor	Cable Loss	Preamp Factor	Read Level	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dB/m	dB	dB	dBuV		cm	deg
1	11649.840	47.94	-12.06	60.00	39.23	7.15	35.16	36.73	AVERAGE	111	12
2	11649.840	58.94	-21.06	80.00	39.23	7.15	35.16	47.72	PEAK	111	12

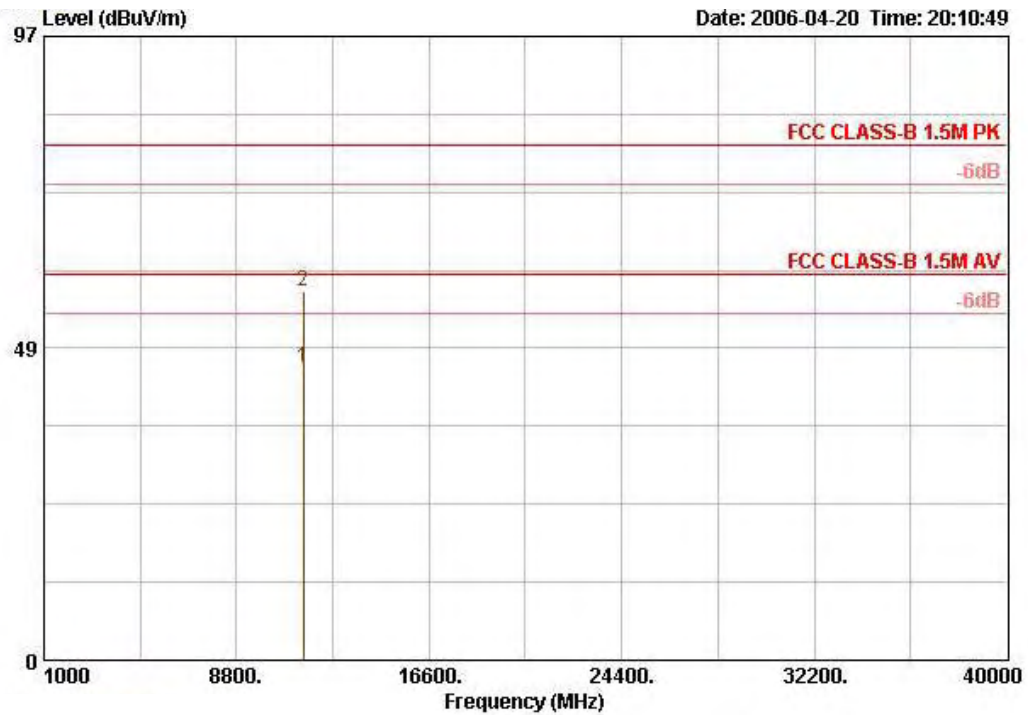
Horizontal



	Freq	Level	Over Limit	Antenna Line	Cable Loss	Preamp Factor	Read Level	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dB/m	dB	dB	dBuV	cm	deg
1	11640.000	56.55	-23.45	80.00	39.23	7.15	35.15	45.32 PEAK	105	15
2	11650.200	45.59	-14.41	60.00	39.23	7.15	35.16	34.38 AVERAGE	105	15

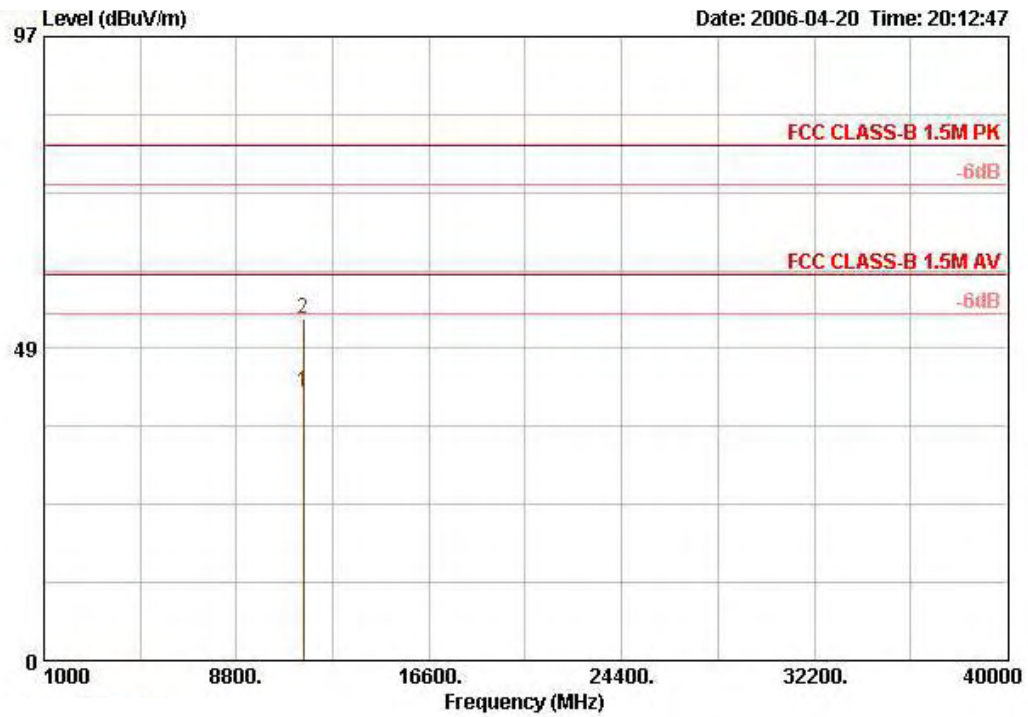
Temperature	24°C	Humidity	64%
Test Engineer	Rush Kao	Configurations	Ant. 2 / 802.11a Turbo Channel 152

Vertical



	Freq	Level	Over Limit	Antenna Line	Cable Loss	Preamp Factor	Read Level	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dB/m	dB	dB	dBuV	cm	deg
1	11520.600	45.58	-14.42	60.00	39.20	7.01	35.11	34.48 AVERAGE	105	16
2	11520.600	57.37	-22.63	80.00	39.20	7.01	35.11	46.27 PEAK	105	16

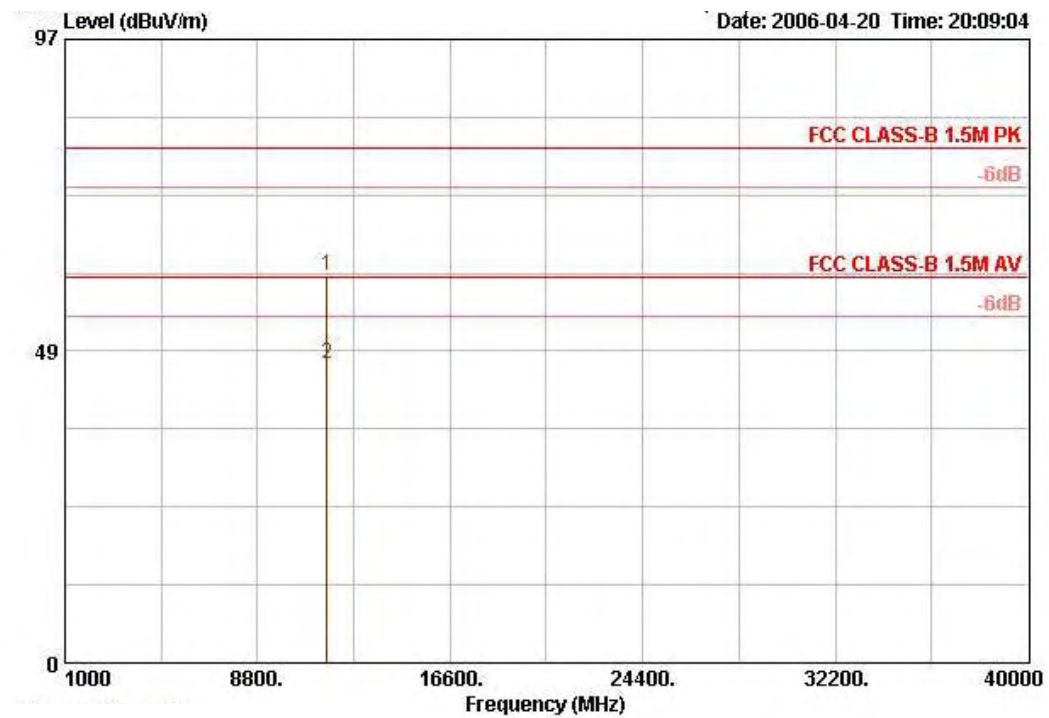
Horizontal



	Freq	Level	Over Limit	Limit	Antenna Line Factor	Cable Loss	Preamp Factor	Read Level	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dB/m	dB	dB	dBuV		cm	deg
1	11518.840	41.83	-18.17	60.00	39.20	7.01	35.11	30.73	AVERAGE	121	324
2	11518.840	53.17	-26.83	80.00	39.20	7.01	35.11	42.07	PEAK	121	324

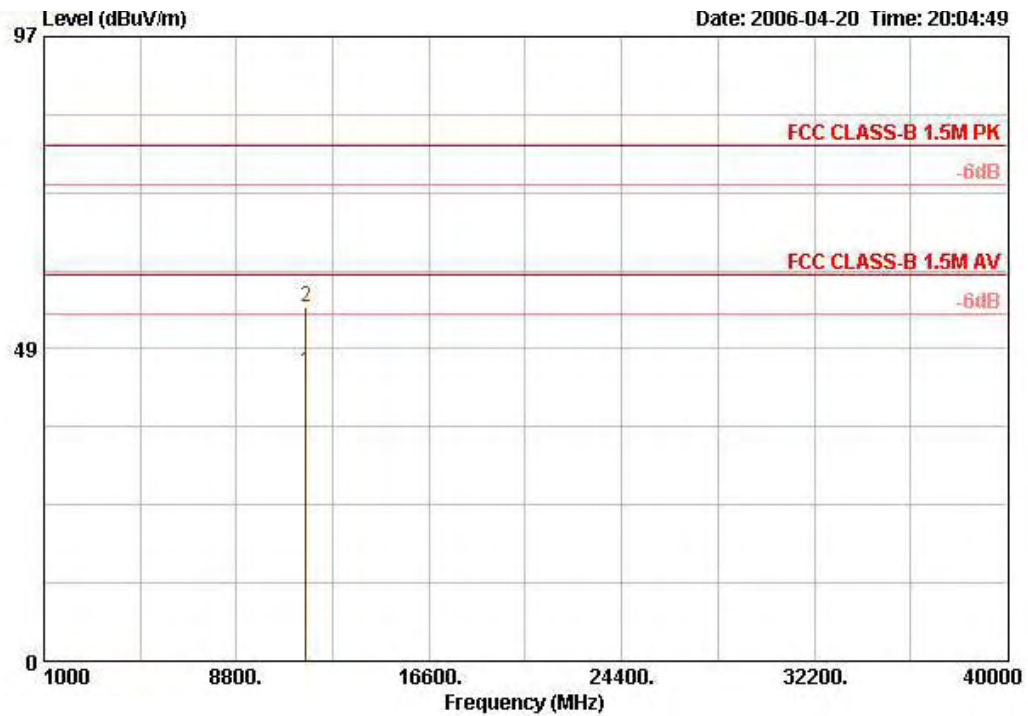
Temperature	24°C	Humidity	64%
Test Engineer	Rush Kao	Configurations	Ant. 2 / 802.11a Turbo Channel 160

Vertical



	Freq	Level	Over Limit	Antenna Line	Antenna Factor	Cable Loss	Preamp Factor	Read Level	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dB/m	dB	dB	dBuV		cm	deg
1	11601.520	60.36	-19.64	80.00	39.22	7.10	35.14	49.18	PEAK	108	12
2	11602.520	46.55	-13.45	60.00	39.22	7.10	35.14	35.37	AVERAGE	108	12

Horizontal



	Freq	Level	Over Limit	Limit	Antenna Line Factor	Cable Loss	Preamp Factor	Read Level	Remark	Ant Pos	Table Pos
	MHz	dBUV/m	dB	dBUV/m	dB/m	dB	dB	dBUV		cm	deg
1	11602.280	44.88	-15.12	60.00	39.22	7.10	35.14	33.70	AVERAGE	125	8
2	11602.280	54.89	-25.11	80.00	39.22	7.10	35.14	43.71	PEAK	125	8

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.

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 (MHz)	Field Strength (micorvolts/meter)	Measurement Distance (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 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)	1 MHz / 1 MHz for Peak, 1 MHz / 10Hz for Average
RB / VB (other emission)	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.

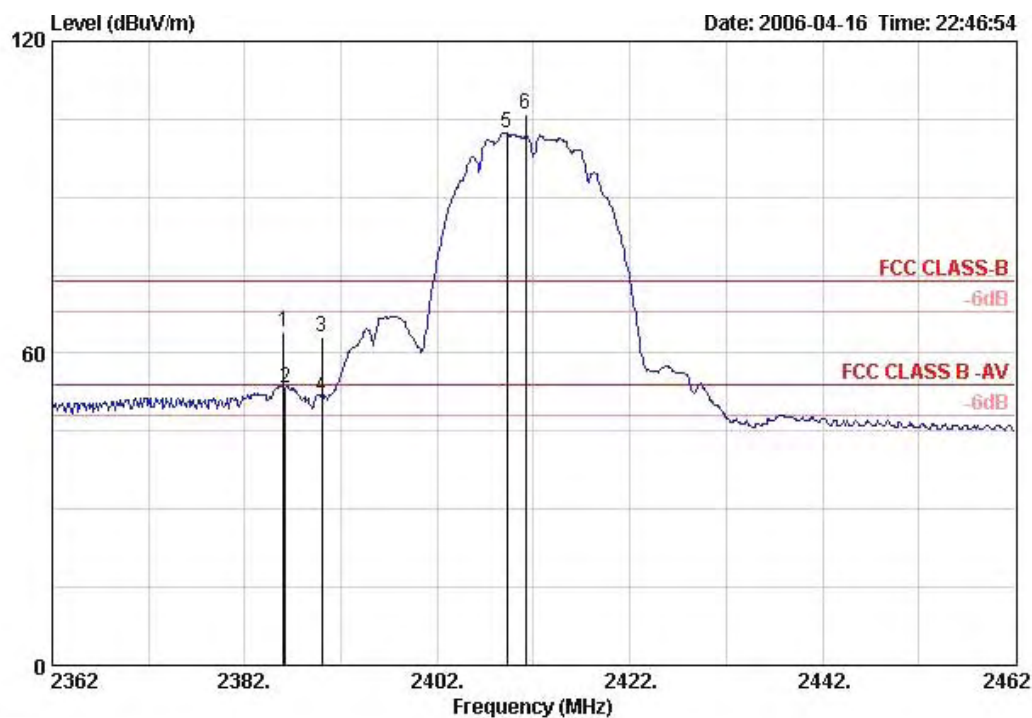
4.6.6. EUT Operation during Test

The EUT was programmed to be in continuously transmitting mode.

4.6.7. Test Result of Band Edge and Fundamental Emissions

Temperature	24°C	Humidity	64%
Test Engineer	Rush Kao	Configurations	802.11b Channel 1, 11 / Ant. 1

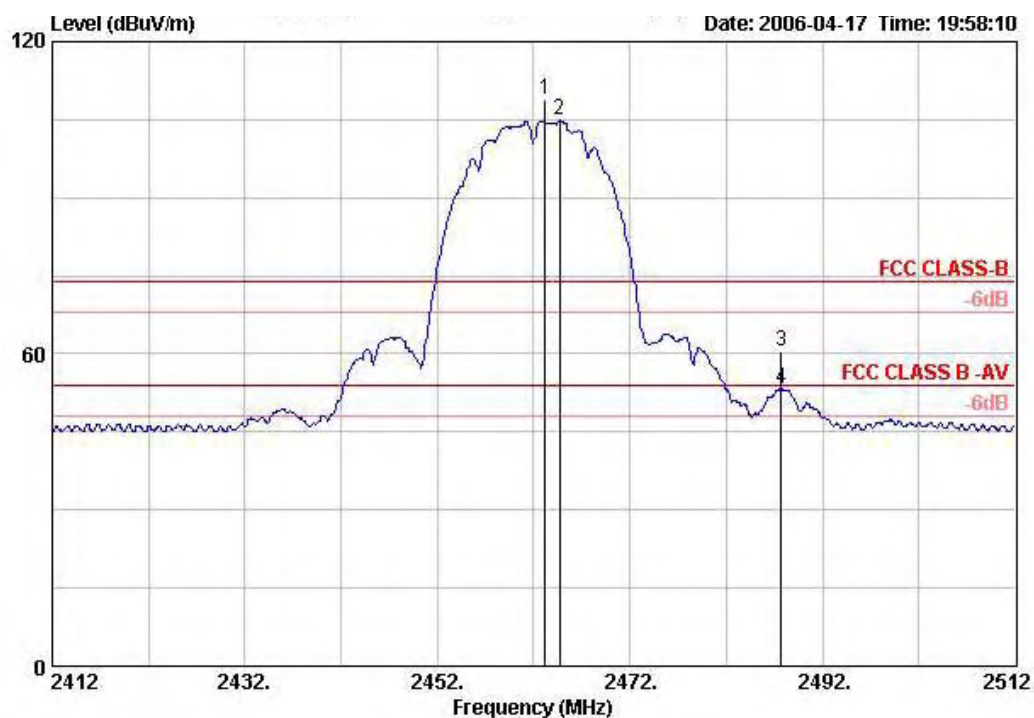
Channel 1



	Freq	Level	Over Limit	Limit Line	ReadAntenna Level	Cable Factor	Preamplifier Loss	Remark	Pol/Phase	Distance
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB		m
1	2386.000	64.02	-9.98	74.00	32.38	28.88	2.76	0.00 PEAK	VERTICAL	3
2	2386.200	53.40	-0.60	54.00	21.77	28.88	2.76	0.00 AVERAGE	VERTICAL	3
3	2390.000	63.04	-10.96	74.00	31.40	28.88	2.76	0.00 PEAK	VERTICAL	3
4	2390.000	51.51	-2.49	54.00	19.87	28.88	2.76	0.00 AVERAGE	VERTICAL	3
5	2409.200	102.27			70.58	28.90	2.79	0.00 AVERAGE	VERTICAL	3
6	2411.200	105.96			74.27	28.90	2.79	0.00 PEAK	VERTICAL	3

Item 5, 6 are the fundamental frequency at 2412 MHz.

Channel 11

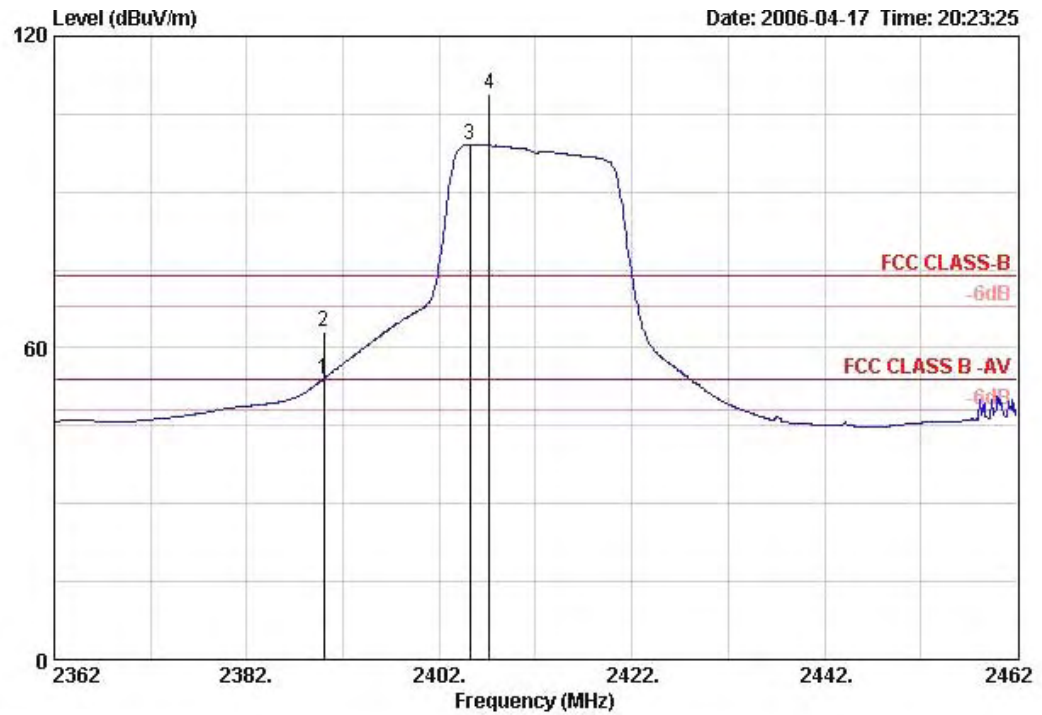


	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp			
	MHz	dBuV/m	Limit	Line	Level	Loss	Factor	Remark	Pol/Phase	Distance
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB		m
1 @	2463.200	108.82			77.05	28.96	2.81	0.00 PEAK	VERTICAL	3
2 @	2464.700	104.82			73.04	28.96	2.81	0.00 Average	VERTICAL	3
3	2487.700	60.49	-13.51	74.00	28.65	29.00	2.84	0.00 PEAK	VERTICAL	3
4 @	2487.700	53.19	-0.81	54.00	21.35	29.00	2.84	0.00 AVERAGE	VERTICAL	3

Item 1, 2 are the fundamental frequency at 2462 MHz.

Temperature	24°C	Humidity	64%
Test Engineer	Rush Kao	Configurations	802.11g Channel 1, 11 / Ant. 1

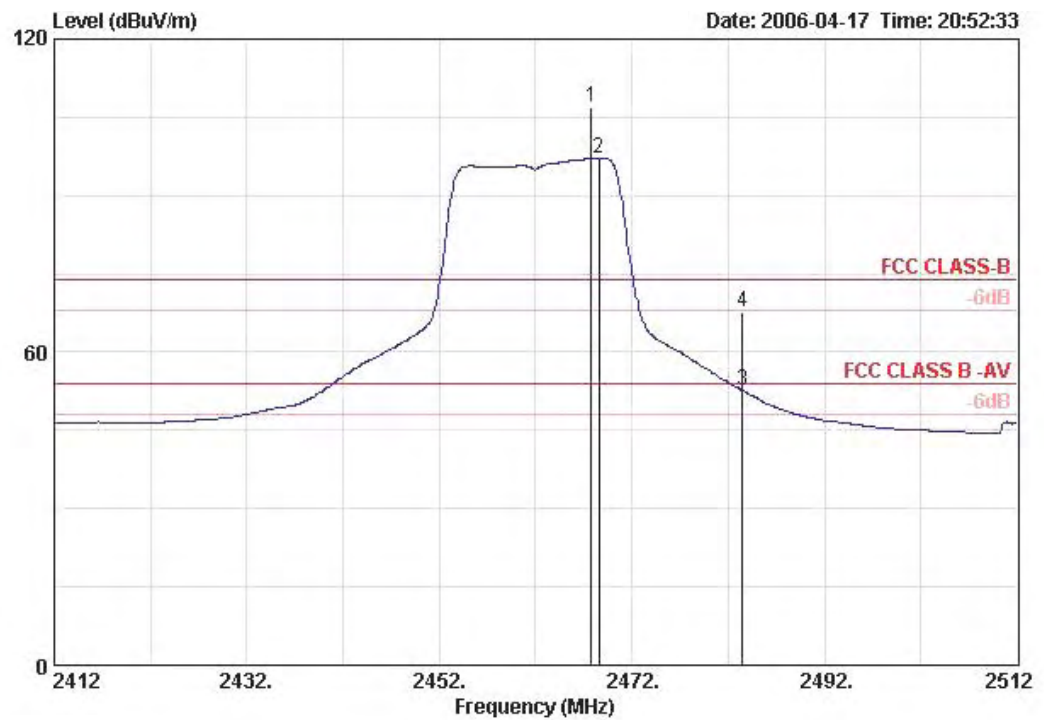
Channel 1



	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp		Pol/Phase	Distance
	MHz	dBuV/m	Limit	Line	Level	Factor	Loss	Factor	Remark		m
1	2390.000	53.83	-0.17	54.00	22.19	28.88	2.76	0.00	AVERAGE	VERTICAL	3
2	2390.000	63.20	-10.80	74.00	31.56	28.88	2.76	0.00	PEAK	VERTICAL	3
3	2405.200	99.07			67.41	28.90	2.76	0.00	AVERAGE	VERTICAL	3
4	2407.200	109.02			77.34	28.90	2.79	0.00	PEAK	VERTICAL	3

Item 3, 4 are the fundamental frequency at 2412 MHz.

Channel 11

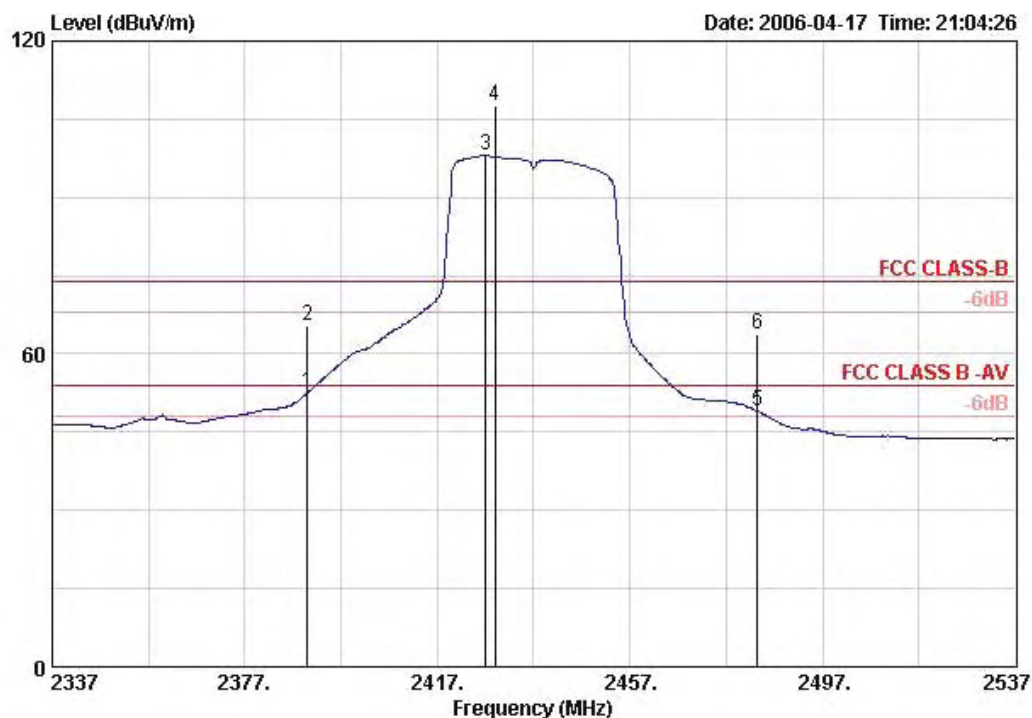


	Freq	Level	Over Limit	Limit Line	ReadAntenna Level	Antenna Factor	Cable Loss	Preamp Factor	Remark	Pol/Phase	Distance
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB			m
1	2467.800	107.00			75.23	28.96	2.81	0.00	PEAK	VERTICAL	3
2	2468.600	97.12			65.34	28.96	2.81	0.00	AVERAGE	VERTICAL	3
3	2483.500	52.54	-1.46	54.00	20.72	28.98	2.84	0.00	AVERAGE	VERTICAL	3
4	2483.500	67.76	-6.24	74.00	35.94	28.98	2.84	0.00	PEAK	VERTICAL	3

Item 1, 2 are the fundamental frequency at 2462 MHz.

Temperature	24°C	Humidity	64%
Test Engineer	Rush Kao	Configurations	802.11g Turbo Channel 6 / Ant. 1

Turbo Channel 6



	Freq	Level	Over Limit	Limit Line	ReadAntenna Level	Antenna Factor	Cable Loss	Preamp Factor	Remark	Pol/Phase	Distance
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB			m
1	2390.000	52.63	-1.37	54.00	20.99	28.88	2.76	0.00	AVERAGE	VERTICAL	3
2	2390.000	65.37	-8.63	74.00	33.73	28.88	2.76	0.00	PEAK	VERTICAL	3
3	2427.000	98.01			66.31	28.92	2.79	0.00	AVERAGE	VERTICAL	3
4	2429.000	107.45			75.75	28.92	2.79	0.00	PEAK	VERTICAL	3
5	2483.500	49.05	-4.95	54.00	17.23	28.98	2.84	0.00	AVERAGE	VERTICAL	3
6	2483.500	63.89	-10.11	74.00	32.07	28.98	2.84	0.00	PEAK	VERTICAL	3

Item 3, 4 are the fundamental frequency at 2437 MHz.

Note:

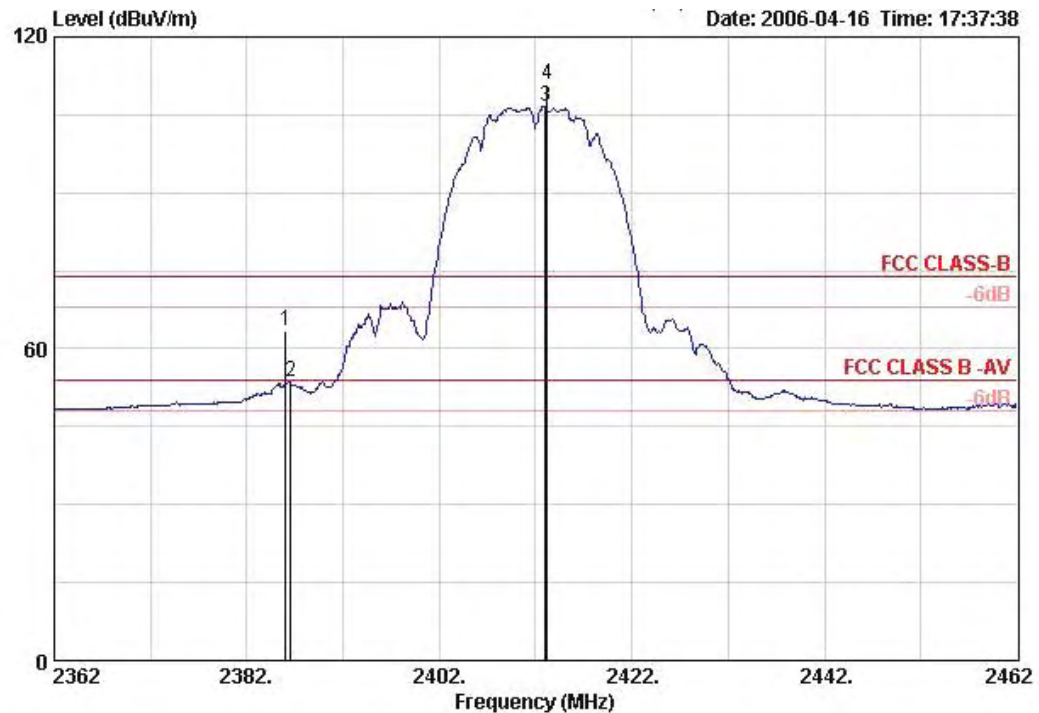
Emission level (dBuV/m) = 20 log Emission level (uV/m).

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

Receiving maximum band edge emissions are Vertical Polarization.

Temperature	24°C	Humidity	64%
Test Engineer	Rush Kao	Configurations	802.11b Channel 1, 11 / Ant. 2

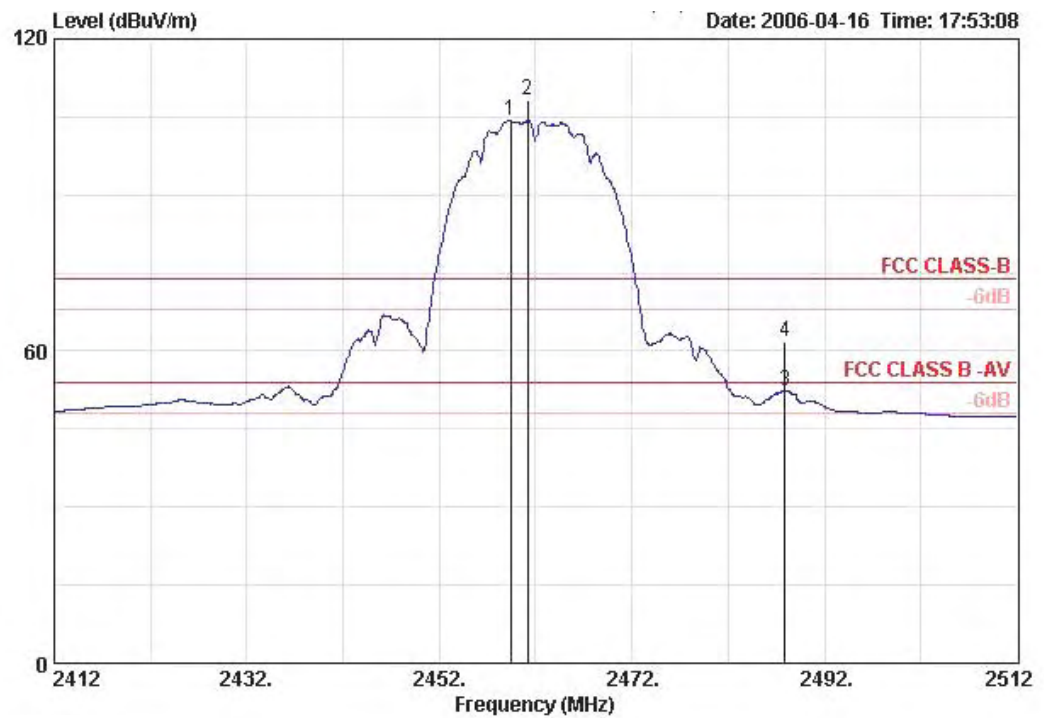
Channel 1



	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp			
	MHz	dBuV/m	Limit	Line	Level	Factor	Loss	Factor	Remark	Distance
			dB	dBuV/m	dBuV	dB/m	dB	dB		m
1	2386.000	63.54	-10.46	74.00	31.90	28.88	2.76	0.00	PEAK	3
2 @	2386.600	53.76	-0.24	54.00	22.12	28.88	2.76	0.00	AVERAGE	3
3 @	2413.000	106.62			74.93	28.90	2.79	0.00	AVERAGE	3
4 @	2413.200	110.76			79.07	28.90	2.79	0.00	PEAK	3

Item 3, 4 are the fundamental frequency at 2412 MHz.

Channel 11

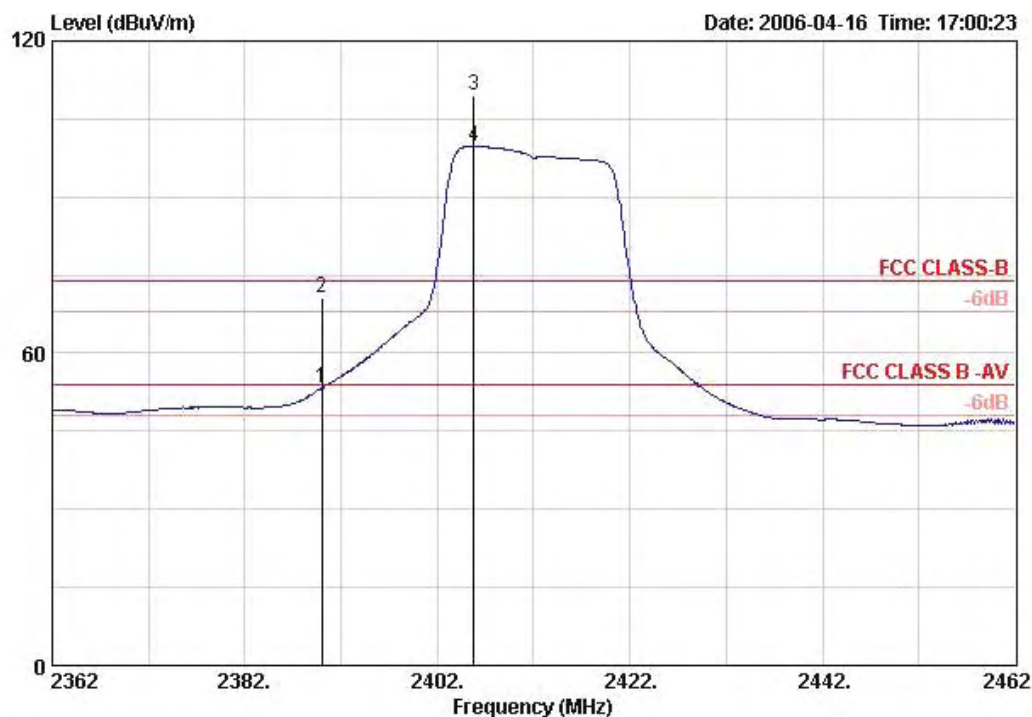


	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp			
	MHz	dBuV/m	Limit	Line	Level	Factor	Loss	Factor	Remark	Distance
			dB	dBuV/m	dBuV	dB/m	dB	dB		m
1	2459.400	104.36			72.59	28.96	2.81	0.00	AVERAGE	3
2	2461.200	108.24			76.47	28.96	2.81	0.00	PEAK	3
3	2487.900	52.39	-1.61	54.00	20.55	29.00	2.84	0.00	AVERAGE	3
4	2487.900	61.83	-12.17	74.00	29.99	29.00	2.84	0.00	PEAK	3

Item 1, 2 are the fundamental frequency at 2462 MHz.

Temperature	24°C	Humidity	64%
Test Engineer	Rush Kao	Configurations	802.11g Channel 1, 11 / Ant. 2

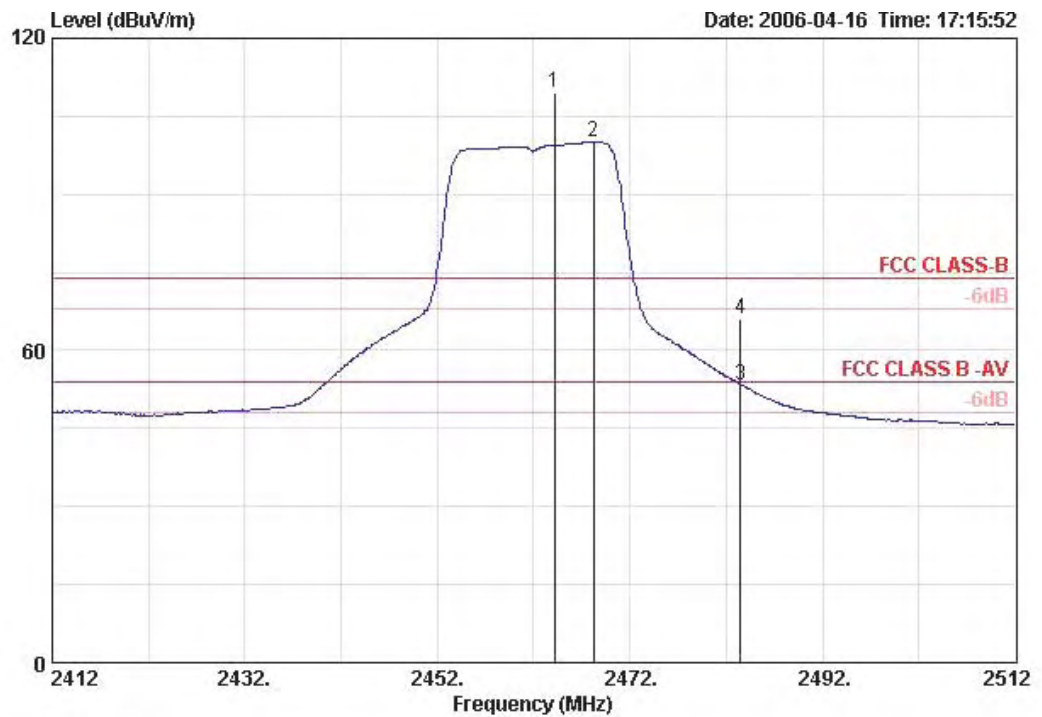
Channel 1



	Freq	Level	Over Limit	Limit Line	ReadAntenna Level	Antenna Factor	Cable Loss	Preamp Factor	Remark	Pol/Phase	Distance
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB			m
1 @	2390.000	53.23	-0.77	54.00	21.59	28.88	2.76	0.00	AVERAGE	VERTICAL	3
2 @	2390.000	70.61	-3.39	74.00	38.97	28.88	2.76	0.00	PEAK	VERTICAL	3
3 @	2405.800	109.45			77.77	28.90	2.79	0.00	PEAK	VERTICAL	3
4 @	2405.800	99.72			68.03	28.90	2.79	0.00	AVERAGE	VERTICAL	3

Item 3, 4 are the fundamental frequency at 2412 MHz.

Channel 11

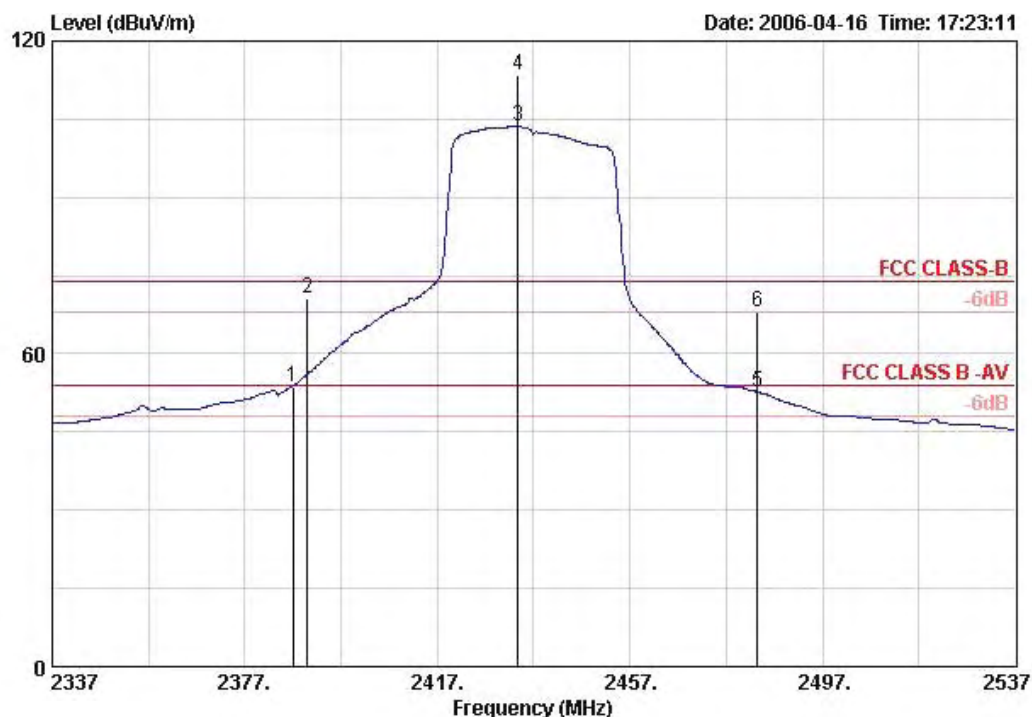


	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp		Pol/Phase	Distance
	MHz	dBuV/m	Limit	Line	Level	Loss	Factor	Remark		m
			dB	dBuV/m	dBuV	dB/m	dB	dB		
1	2464.200	109.66			77.89	28.96	2.81	0.00 PEAK	VERTICAL	3
2	2468.200	100.03			68.26	28.96	2.81	0.00 AVERAGE	VERTICAL	3
3	2483.500	53.44	-0.56	54.00	21.62	28.98	2.84	0.00 AVERAGE	VERTICAL	3
4	2483.500	66.10	-7.90	74.00	34.28	28.98	2.84	0.00 PEAK	VERTICAL	3

Item 1, 2 are the fundamental frequency at 2462 MHz.

Temperature	24°C	Humidity	64%
Test Engineer	Rush Kao	Configurations	802.11g Turbo Channel 6 / Ant. 2

Turbo Channel 6



	Freq	Level	Over Limit	Limit Line	ReadAntenna Level	Antenna Factor	Cable Loss	Preamp Factor	Remark	Pol/Phase	Distance
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB			m
1 @	2387.000	53.78	-0.22	54.00	22.14	28.88	2.76	0.00	AVERAGE	VERTICAL	3
2 @	2390.000	70.77	-3.23	74.00	39.13	28.88	2.76	0.00	PEAK	VERTICAL	3
3 @	2433.800	103.50			71.80	28.92	2.79	0.00	AVERAGE	VERTICAL	3
4 @	2433.800	113.54			81.84	28.92	2.79	0.00	PEAK	VERTICAL	3
5 @	2483.500	52.75	-1.25	54.00	20.93	28.98	2.84	0.00	AVERAGE	VERTICAL	3
6 !	2483.500	68.11	-5.89	74.00	36.29	28.98	2.84	0.00	PEAK	VERTICAL	3

Item 3, 4 are the fundamental frequency at 2437 MHz.

Note:

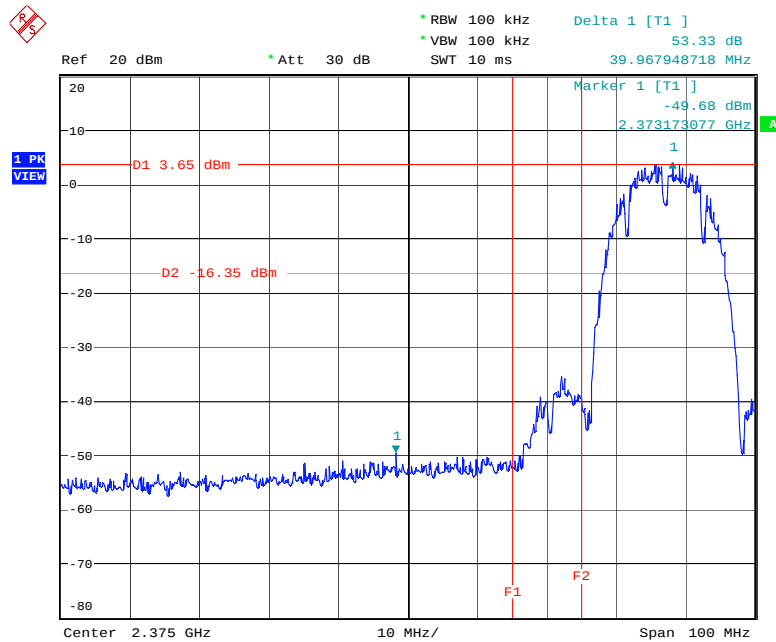
Emission level (dBuV/m) = 20 log Emission level (uV/m).

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

Receiving maximum band edge emissions are Vertical Polarization.

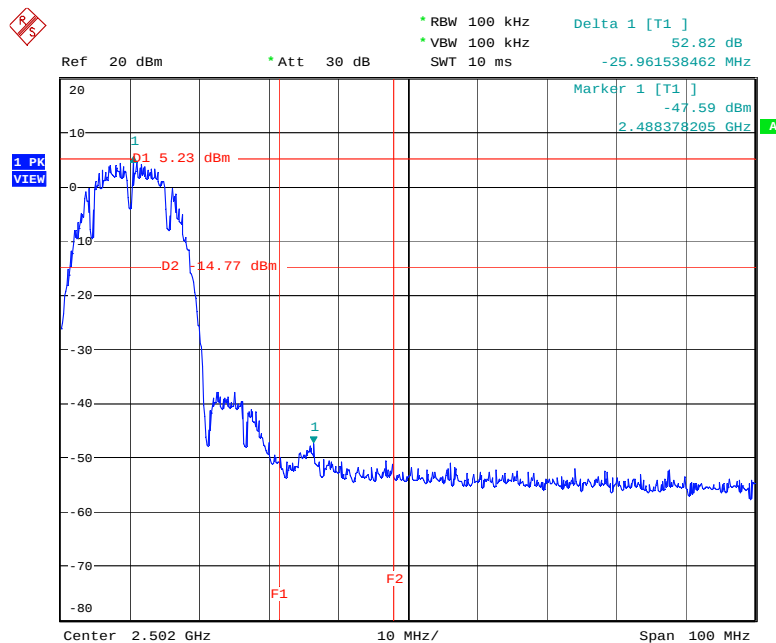
For Emission not in Restricted Band / Ant. 1

Low Band Edge Plot on Configuration IEEE 802.11b / 2412 MHz



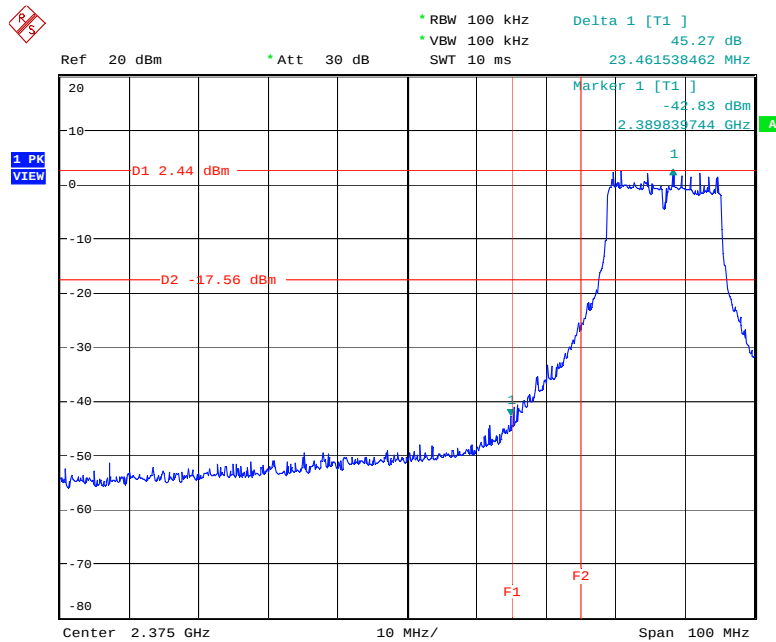
Date: 2.JUN.2006 15:33:32

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



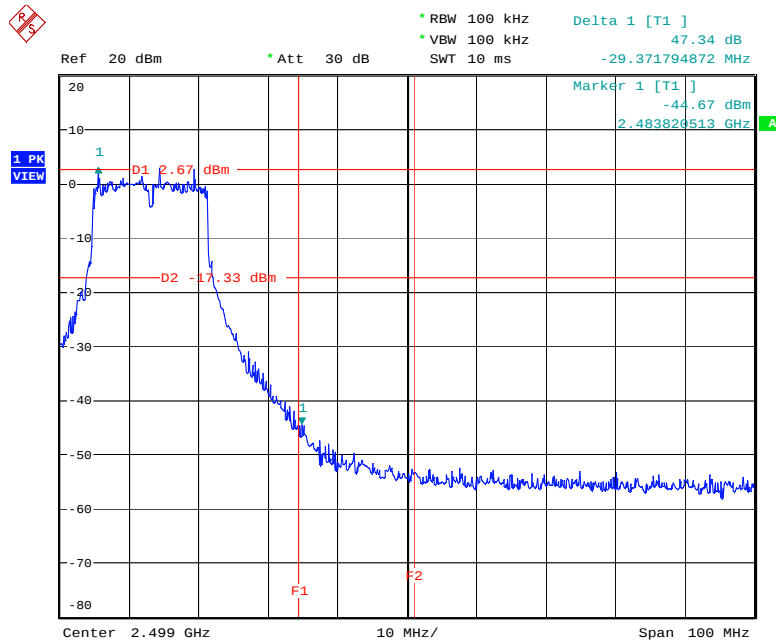
Date: 2.JUN.2006 15:39:15

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



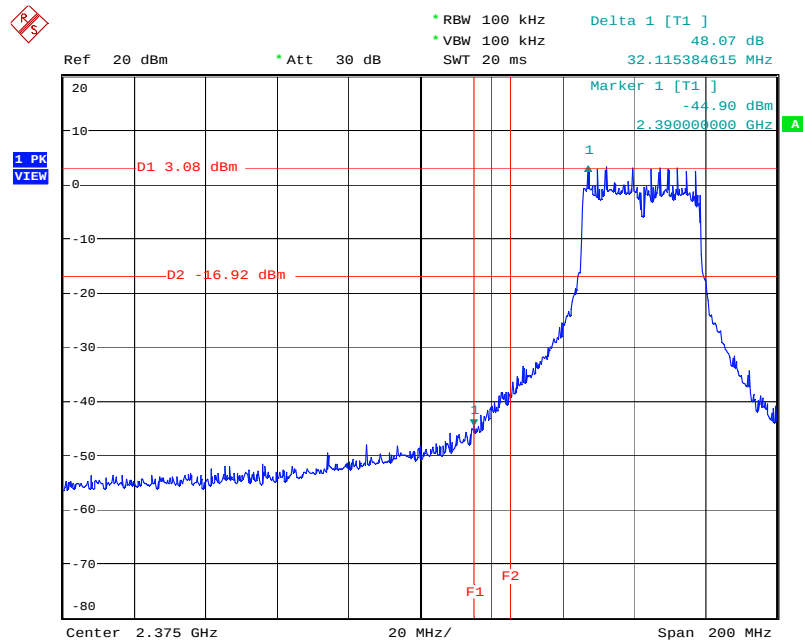
Date: 2.JUN.2006 15:31:59

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



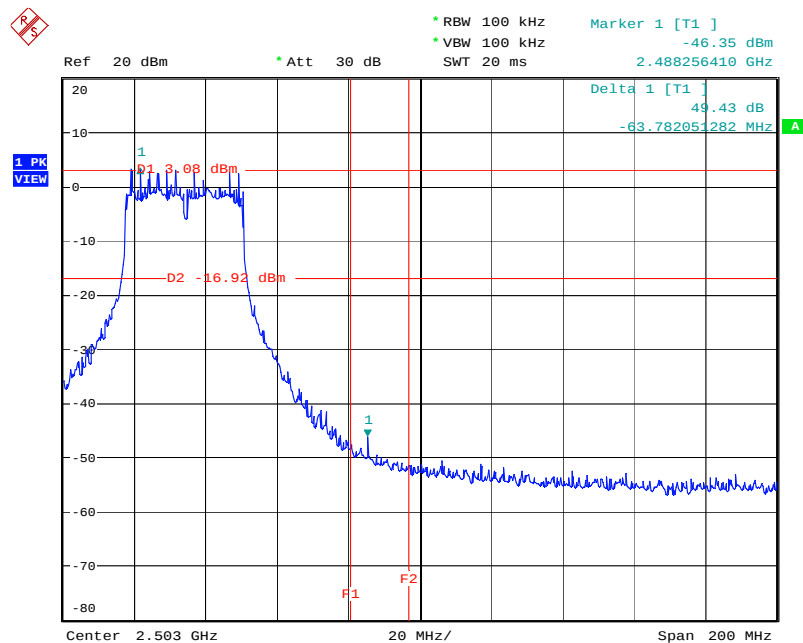
Date: 2.JUN.2006 15:27:49

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



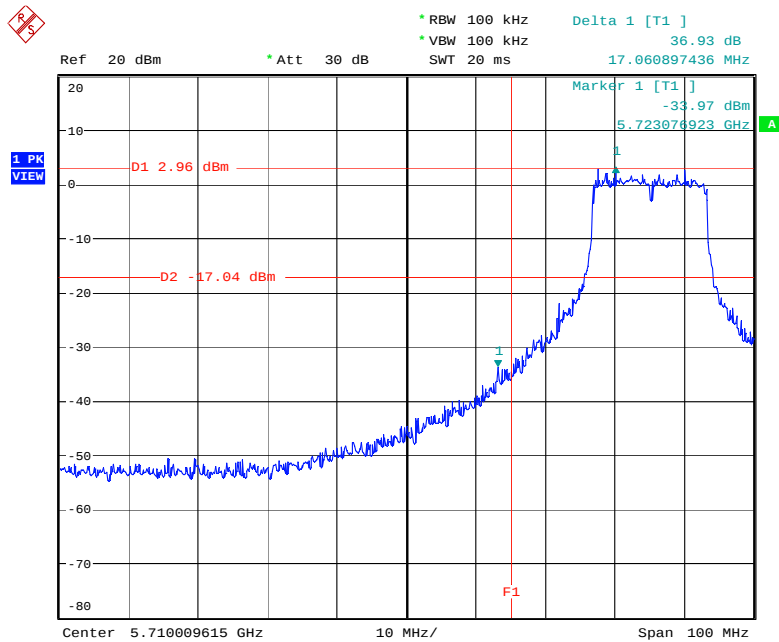
Date: 2.JUN.2006 15:23:24

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



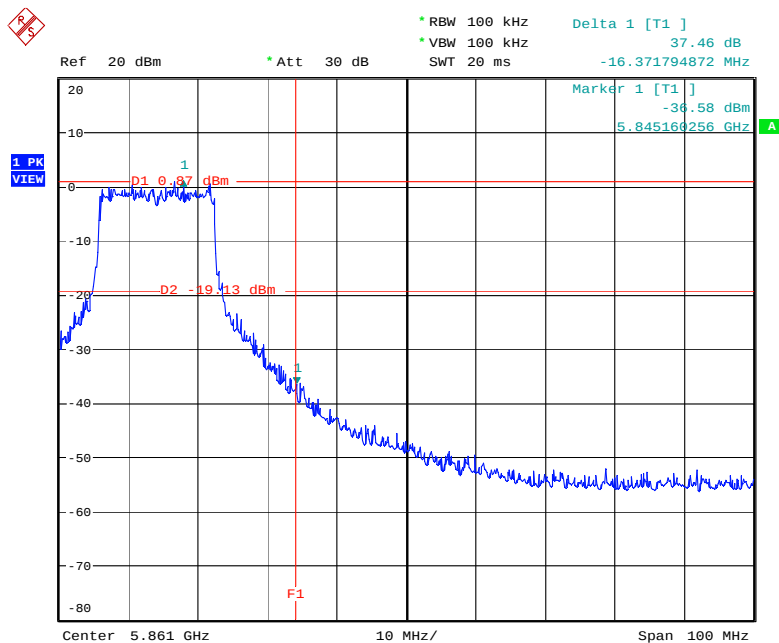
Date: 2.JUN.2006 15:22:30

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



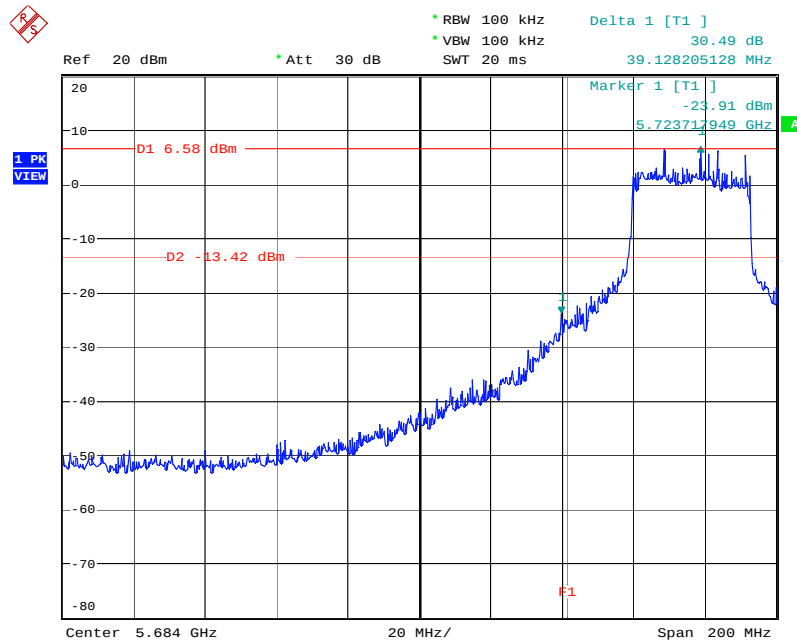
Date: 2.JUN.2006 15:02:12

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



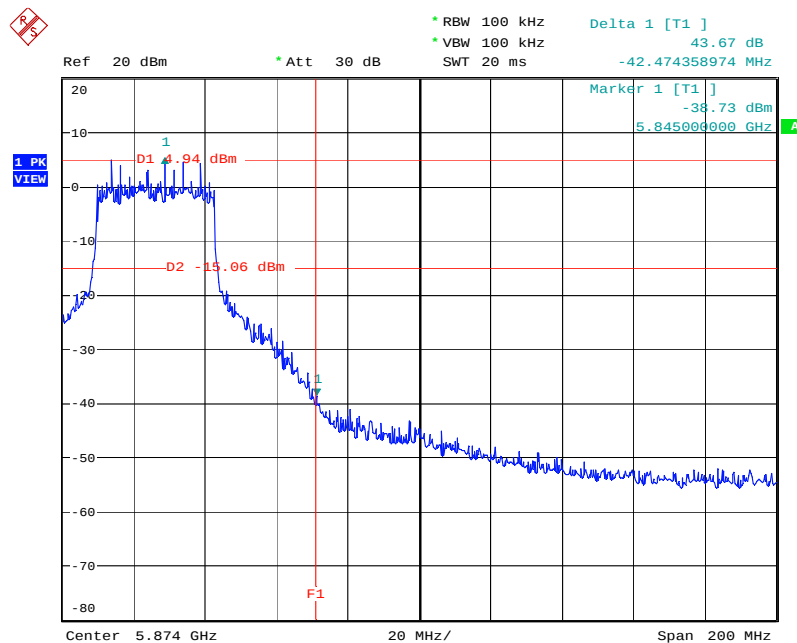
Date: 2.JUN.2006 15:05:01

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



Date: 2.JUN.2006 15:09:06

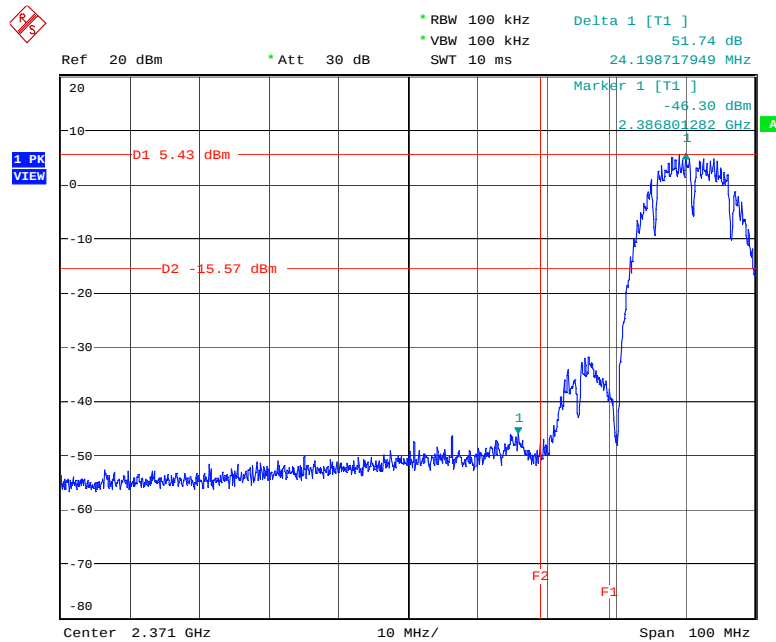
High Band Edge Plot on Configuration IEEE 802.11a Turbo / 5800 MHz



Date: 2.JUN.2006 15:08:13

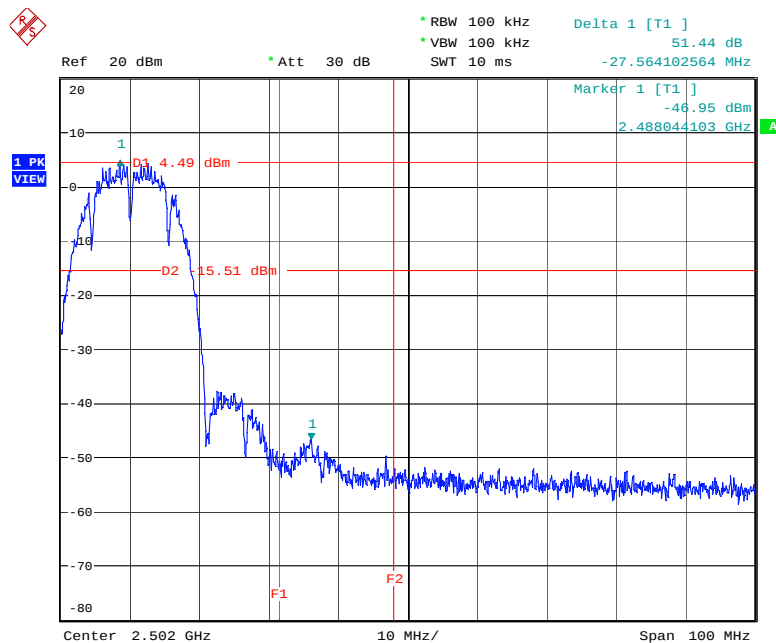
For Emission not in Restricted Band / Ant. 2

Low Band Edge Plot on Configuration IEEE 802.11b / 2412 MHz



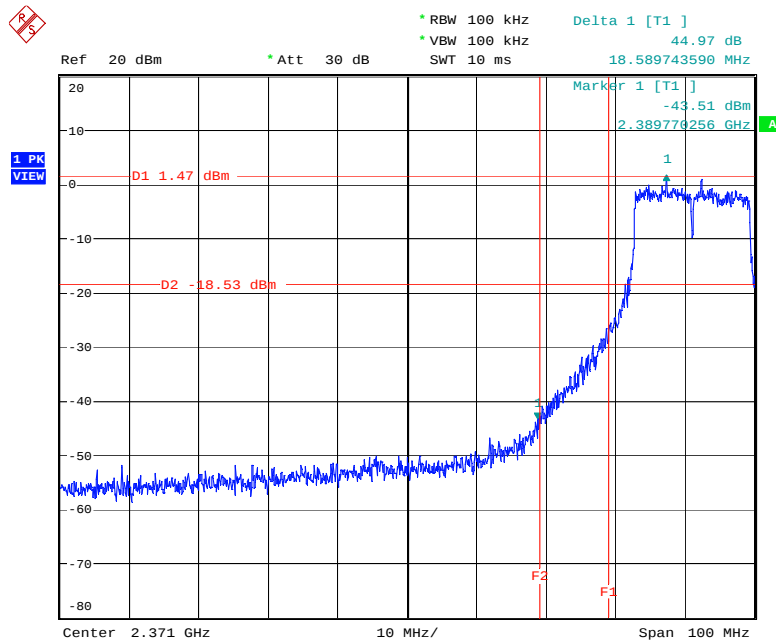
Date: 19.APR.2006 22:17:47

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



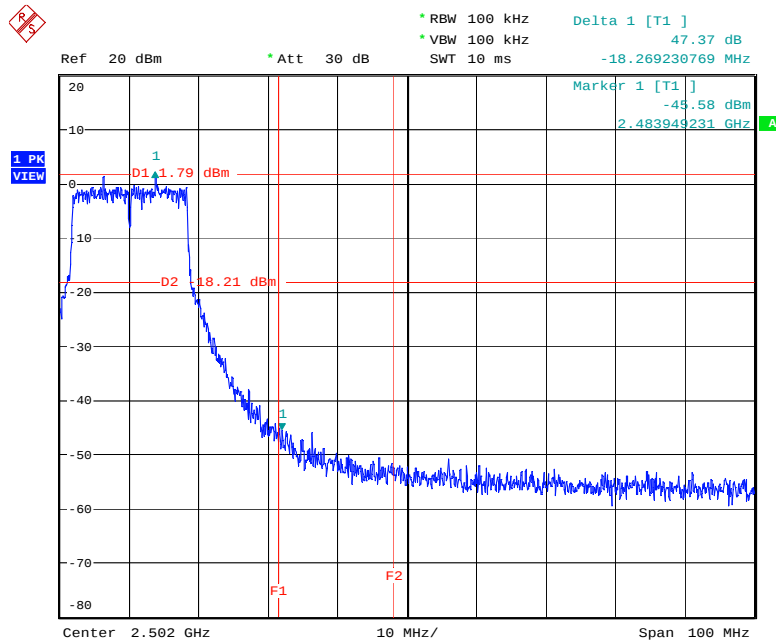
Date: 19.APR.2006 22:22:38

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



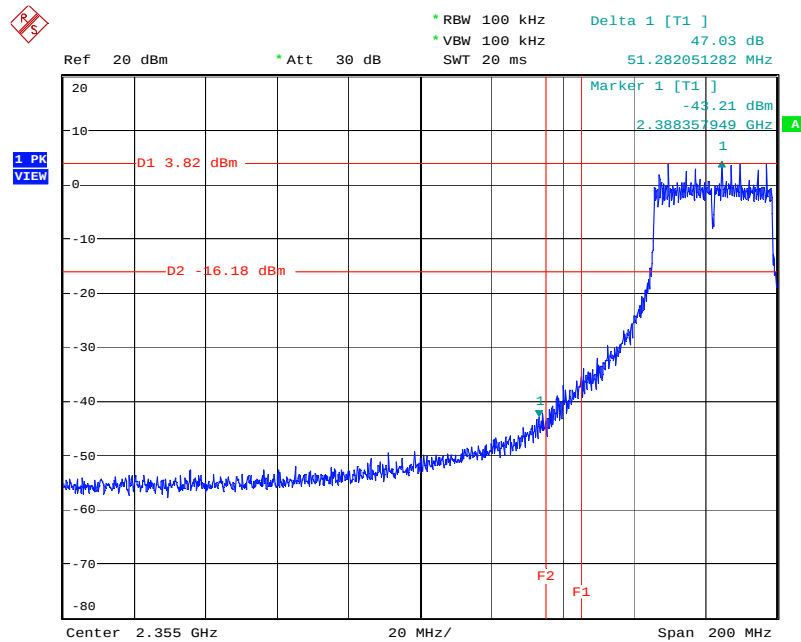
Date: 19.APR.2006 22:03:29

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



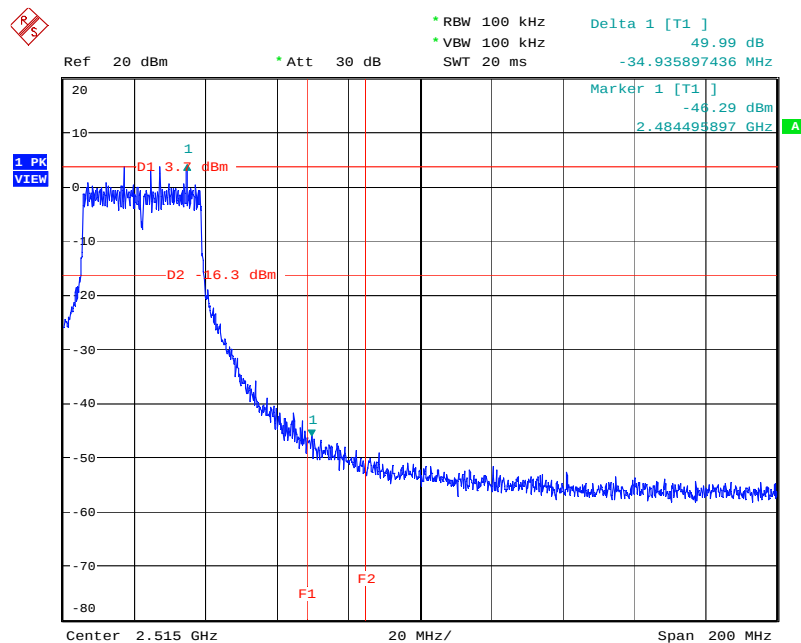
Date: 19.APR.2006 22:00:03

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



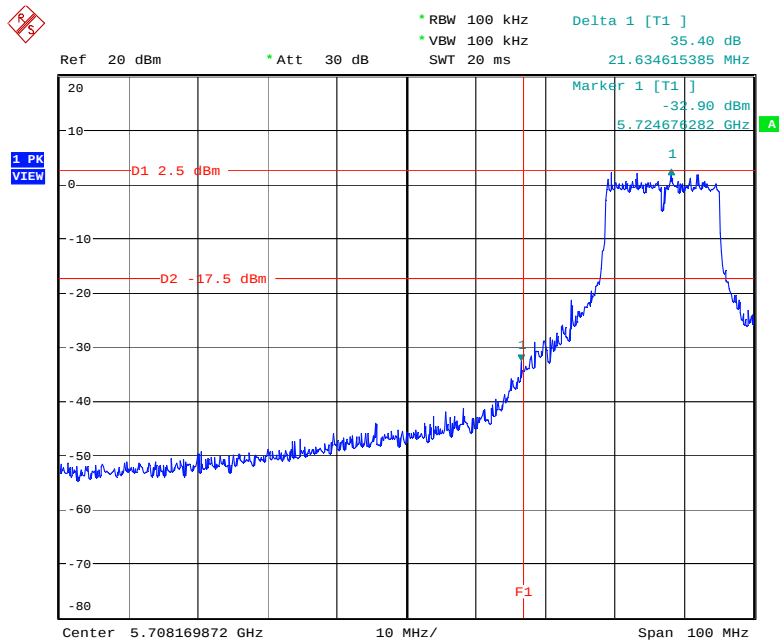
Date: 19.APR.2006 22:10:51

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



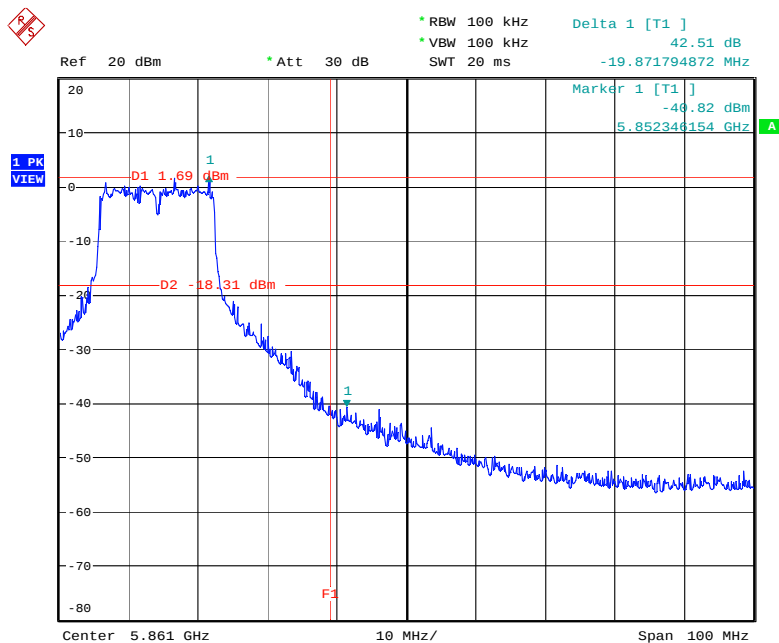
Date: 19.APR.2006 22:11:34

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



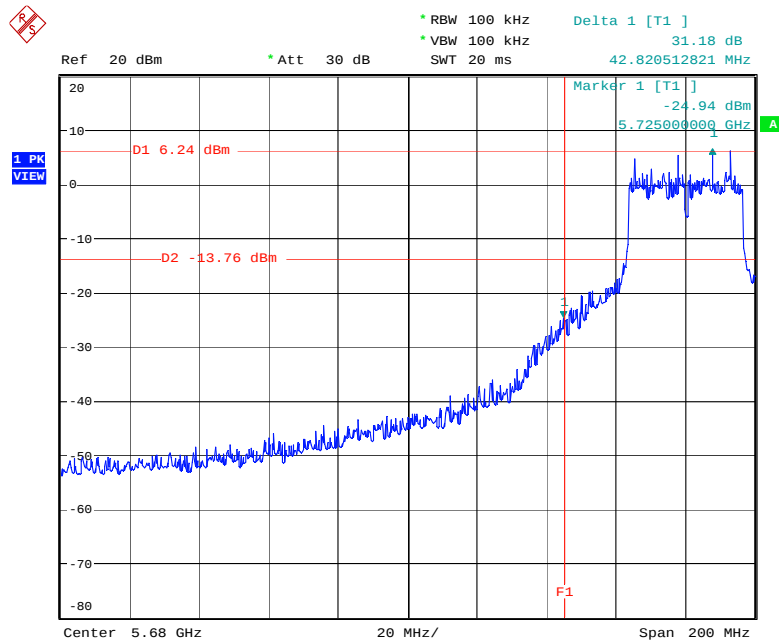
Date: 20.APR.2006 22:07:31

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



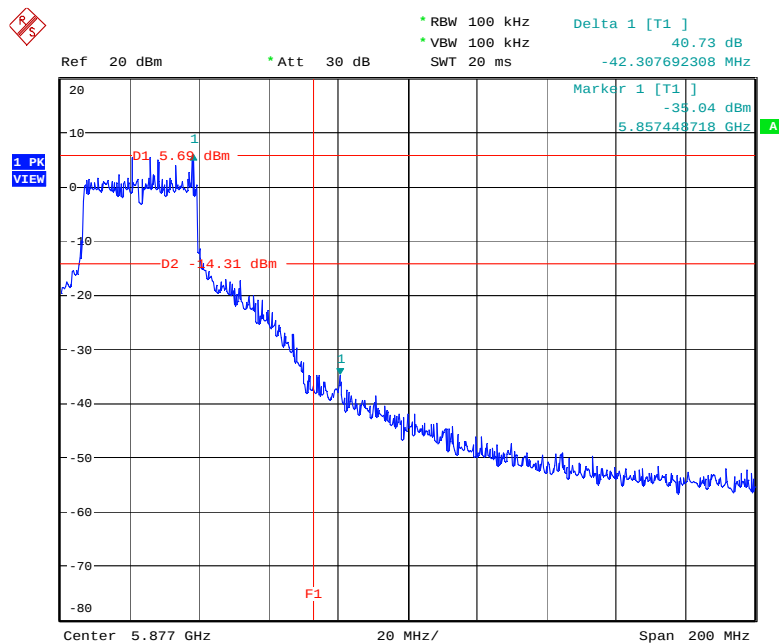
Date: 20.APR.2006 22:08:43

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



Date: 20.APR.2006 22:10:38

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



Date: 20.APR.2006 22:09:31

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, all antenna connectors comply with the requirements.

5. LIST OF MEASURING EQUIPMENTS

Instrument	Manufacturer	Model No.	Serial No.	Characteristics	Calibration Date	Remark
EMC Receiver	R&S	ESCS 30	100174	9kHz – 2.75GHz	Feb. 22, 2006	Conduction (CO04-HY)
LISN	MessTec	NNB-2/16Z	99079	9kHz – 30MHz	Dec. 19, 2005	Conduction (CO04-HY)
LISN (Support Unit)	EMCO	3810/2NM	9708-1839	9kHz – 30MHz	Mar. 18, 2006	Conduction (CO04-HY)
RF Cable-CON	Suhner Switzerland	RG223/U	CB029	9kHz – 30MHz	Dec. 22, 2005	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. 16, 2005	Radiation (03CH03-HY)
Amplifier	SCHAFFNER	CPA9231A	3565	9 kHz - 2 GHz	Jan. 18, 2006	Radiation (03CH03-HY)
Amplifier	Agilent	8449B	3008A02120	1 GHz - 26.5 GHz	May 31, 2005	Radiation (03CH03-HY)
Amplifier	MITEQ	AMF-6F-260400	923364	26.5 GHz - 40 GHz	Jan. 24, 2006*	Radiation (03CH03-HY)
Spectrum Analyzer	R&S	FSP40	100004/040	9 kHz - 40 GHz	Sep. 30, 2005	Radiation (03CH03-HY)
Loop Antenna	R&S	HFH2-Z2	860004/001	9 kHz - 30 MHz	May 23, 2006*	Radiation (03CH03-HY)
Biconical Antenna	SCHWARZBECK	VHBB 9124	301	30 MHz - 200 MHz	Jul. 22, 2005	Radiation (03CH03-HY)
Log Antenna	SCHWARZBECK	VUSLP 9111	221	200 MHz - 1 GHz	Jul. 22, 2005	Radiation (03CH03-HY)
Horn Antenna	EMCO	3115	6903	1GHz ~ 18GHz	Mar. 15, 2006	Radiation (03CH03-HY)
Horn Antenna	SCHWARZBECK	BBHA9170	BBHA9170154	15 GHz - 40 GHz	Non-Calibration required	Radiation (03CH03-HY)
RF Cable-R03m	Jye Bao	RG142	CB021	30 MHz - 1 GHz	Dec.02, 2005	Radiation (03CH03-HY)
RF Cable-HIGH	SUHNER	SUCOFLEX 106	03CH03-HY	1 GHz - 40 GHz	Dec.02, 2005	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)
Spectrum analyzer	R&S	FSP30	100023	9kHz ~ 30GHz	Nov. 26, 2005	Conducted (TH01-HY)
Power meter	R&S	NRVS	100444	DC ~ 40GHz	Jul. 06, 2005	Conducted (TH01-HY)
Power sensor	R&S	NRV-Z55	100049	DC ~ 40GHz	Jul. 06, 2005	Conducted (TH01-HY)
Power Sensor	R&S	NRV-Z32	100057	30MHz ~ 6GHz	Apr. 27, 2006	Conducted (TH01-HY)
AC power source	HPC	HPA-500W	HPA-9100024	AC 0 ~ 300V	Apr. 21, 2005*	Conducted (TH01-HY)
DC power source	G.W.	GPC-6030D	C671845	DC 1V ~ 60V	Dec. 28, 2005	Conducted (TH01-HY)
Temp. and Humidity Chamber	KSON	THS-C3L	612	N/A	Oct. 01, 2005	Conducted (TH01-HY)

Instrument	Manufacturer	Model No.	Serial No.	Characteristics	Calibration Date	Remark
RF CABLE-1m	Jye Bao	RG142	CB034-1m	20MHz ~ 7GHz	Dec. 30, 2005	Conducted (TH01-HY)
RF CABLE-2m	Jye Bao	RG142	CB035-2m	20MHz ~ 1GHz	Dec. 30, 2005	Conducted (TH01-HY)
Oscilloscope	Tektronix	TDS1012	CO38515	100MHz / 1GS/s	Apr. 15, 2005*	Conducted (TH01-HY)
Signal Generator	R&S	SMR40	100116	10MHz ~ 40GHz	Dec. 30, 2005	Conducted (TH01-HY)
Data Generator	Tektronix	DG2030	063-2920-50	0.1Hz~400MHz	Jun. 01, 2006	Conducted (TH01-HY)

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

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

6. SPORTON COMPANY PROFILE

SPORTON Lab. was established in 1986 with one shielded room: the first private EMI test facility, offering local manufacturers an alternative EMI test facility apart from ERSO. In 1988, one 3M and 10M/3M open area test site were setup and also obtained official accreditation from FCC, VCCI and NEMKO. In 1993, a Safety laboratory was founded and obtained accreditation from UL of USA, CSA of Canada and TUV (Rhineland & PS) of Germany. In 1995, one EMC lab, including EMI and EMS test facilities was setup. In 1997, SPORTON Group has provided financial expense to relocate the headquarter to Orient Scientific Park in Taipei Hsien to offer more comprehensive, more qualified and better service to local suppliers and manufactures. In 1999, Safety Group and Component Group were setup. In 2001, SPORTON has established 3M/10M chamber in Hwa Ya Technology Park.

6.1. Test Location

SHIJR	ADD : 6Fl., No. 106, Sec. 1, Shintai 5th Rd., Shijr City, Taipei, Taiwan 221, R.O.C. TEL : 02-2696-2468 FAX : 02-2696-2255
HWA YA	ADD : No. 52, Hwa Ya 1st Rd., Kwei-Shan Hsiang, Tao Yuan Hsien, Taiwan, R.O.C. TEL : 03-327-3456 FAX : 03-318-0055
LINKOU	ADD : No. 30-2, Dingfu Tsuen, Linkou Shiang, Taipei, Taiwan 244, R.O.C TEL : 02-2601-1640 FAX : 02-2601-1695
DUNGHU	ADD : No. 3, Lane 238, Kangle St., Neihsu Chiu, Taipei, Taiwan 114, R.O.C. TEL : 02-2631-4739 FAX : 02-2631-9740
JUNGHE	ADD : 7Fl., No. 758, Jungjeng Rd., Junghe City, Taipei, Taiwan 235, R.O.C. TEL : 02-8227-2020 FAX : 02-8227-2626
NEIHU	ADD : 4Fl., No. 339, Hsin Hu 2 nd Rd., Taipei 114, Taiwan, R.O.C. TEL : 02-2794-8886 FAX : 02-2794-9777
JHUBEI	ADD : No.8, Lane 728, Bo-ai St., Jhubei City, Hsinchu County 302, Taiwan, R.O.C. TEL : 03-656-9065 FAX : 03-656-9085

7. NVLAP CERTIFICATE OF ACCREDITATION

United States Department of Commerce
National Institute of Standards and Technology

NVLAP[®]

Certificate of Accreditation to ISO/IEC 17025:1999

NVLAP LAB CODE: 200079-0

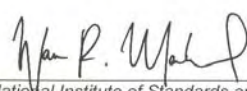
Sporton International, Inc. Hwa Ya EMC Laboratory
Tao Yuan Hsien 333
TAIWAN

*is recognized by the National Voluntary Laboratory Accreditation Program for conformance with criteria set forth in
NIST Handbook 150:2001 and all requirements of ISO/IEC 17025:1999.
Accreditation is granted for specific services, listed on the Scope of Accreditation, for:*

ELECTROMAGNETIC COMPATIBILITY AND TELECOMMUNICATIONS

2006-01-01 through 2006-12-31
Effective dates




For the National Institute of Standards and Technology

NVLAP-01C (REV. 2005-05-19)