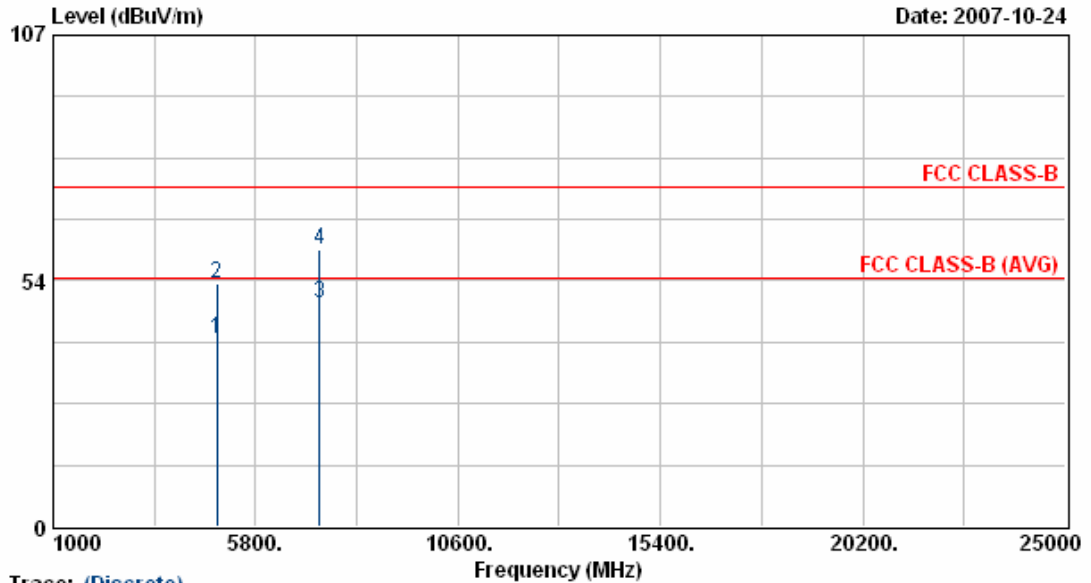


Power	: AC 120V	Pol/Phase	: VERTICAL
Test Mode 13	: Transmit / Receive	Temperature	: 26 °C
Operation Channel	: 6	Humidity	: 70 %
Modulation Type	: 802.11 Turbo G	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 3	Rate	: 108 Mbps



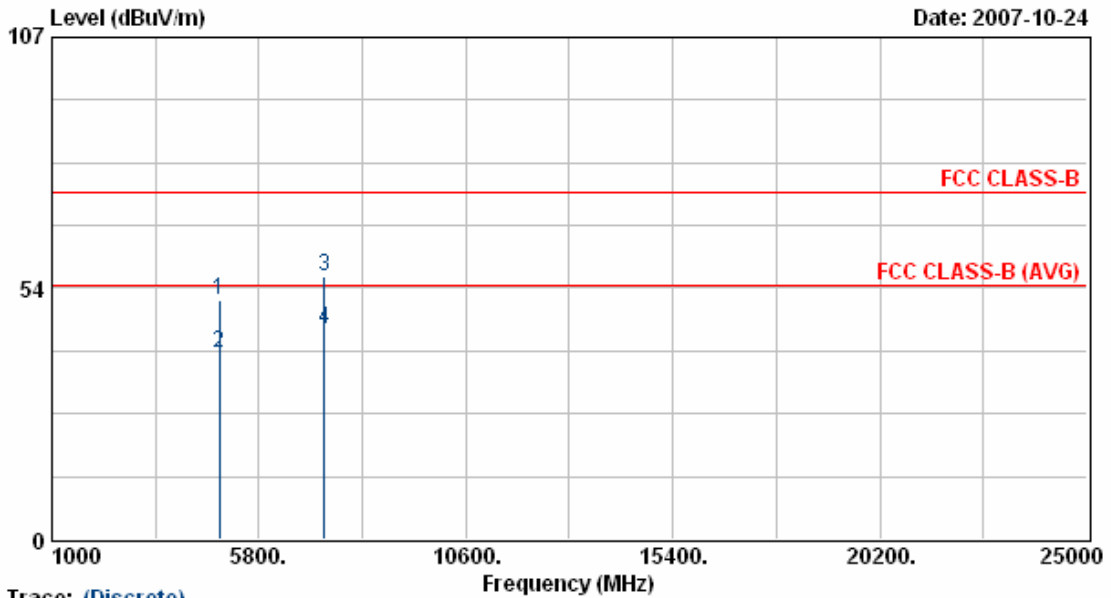
Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	4874.63	32.26	8.78	41.04	54.00	-12.96	Average	136	135
2	4874.63	44.13	8.78	52.91	74.00	-21.09	Peak	136	135
3	7311.00	34.23	14.60	48.83	54.00	-5.17	Average	136	135
4	7311.00	45.62	14.60	60.22	74.00	-13.78	Peak	136	135

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 3MHz for Peak detection at frequency above 1GHz.
5. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 10Hz for Average detection at frequency above 1GHz.
6. The other emissions is too low to be measured.

Power	: AC 120V	Pol/Phase	: HORIZONTAL
Test Mode 13	: Transmit / Receive	Temperature	: 26 °C
Operation Channel	: 6	Humidity	: 70 %
Modulation Type	: 802.11 Turbo G	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 3	Rate	: 108 Mbps



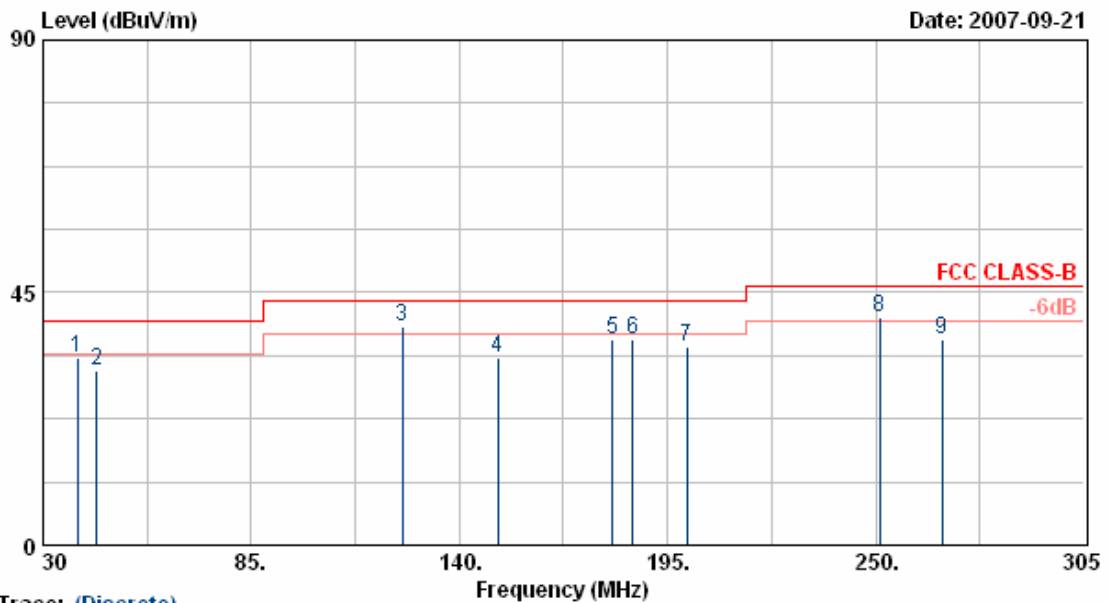
Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	4874.13	42.36	8.78	51.14	74.00	-22.86	Peak	118	212
2	4874.13	30.89	8.78	39.67	54.00	-14.33	Average	118	212
3	7311.25	41.61	14.60	56.21	74.00	-17.79	Peak	118	212
4	7311.25	30.27	14.60	44.87	54.00	-9.13	Average	118	212

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 3MHz for Peak detection at frequency above 1GHz.
5. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 10Hz for Average detection at frequency above 1GHz.
6. The other emissions is too low to be measured.

Power	: AC 120V	Pol/Phase	: VERTICAL
Test Mode 14	: Transmit / Receive	Temperature	: 30 °C
Operation Channel	: 1	Humidity	: 67 %
Modulation Type	: 802.11g	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 3+4	Rate	: 54 Mbps



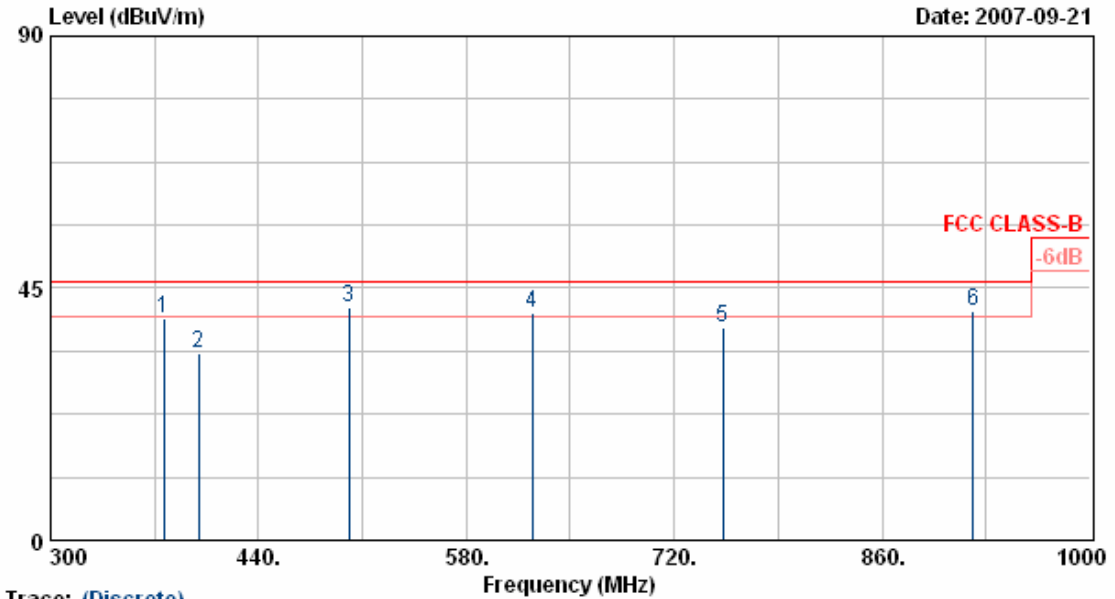
Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	39.08	48.11	-14.58	33.53	40.00	-6.47	Peak	100	224
2	44.30	46.99	-16.03	30.96	40.00	-9.04	Peak	100	214
3	124.99	50.12	-11.29	38.83	43.50	-4.67	QP	100	211
4	150.15	46.35	-13.00	33.35	43.50	-10.15	Peak	100	221
5	180.43	47.93	-11.33	36.60	43.50	-6.90	Peak	100	224
6	185.88	48.32	-11.67	36.65	43.50	-6.85	Peak	100	331
7	200.23	48.15	-12.76	35.39	43.50	-8.11	Peak	100	224
8	251.10	51.49	-10.88	40.61	46.00	-5.39	QP	100	102
9	267.60	49.33	-12.79	36.54	46.00	-9.46	Peak	100	219

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. All emission below 1GHz at 802.11b/g mode are all the same,so the 802.11g mode chosen as representative in final test.
5. According to technical experiences,all spurious emission of 802.11g mode at channel 1,6,11 are almost the same below 1GHz,so that the channel 1 was chosen as representative in final test.
6. The data is worse case.

Power	: AC 120V	Pol/Phase	: VERTICAL
Test Mode 14	: Transmit / Receive	Temperature	: 30 °C
Operation Channel	: 1	Humidity	: 67 %
Modulation Type	: 802.11g	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 3+4	Rate	: 54 Mbps

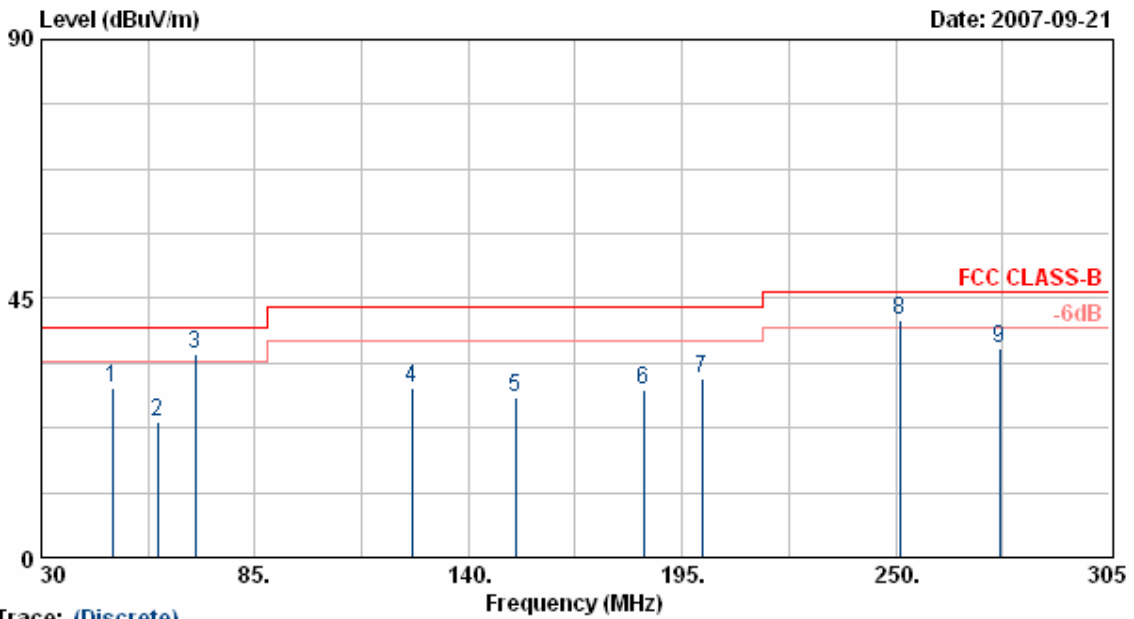


Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	376.30	49.32	-9.67	39.65	46.00	-6.35	Peak	100	105
2	399.40	43.12	-9.86	33.26	46.00	-12.74	Peak	100	73
3	500.90	46.33	-4.71	41.62	46.00	-4.38	QP	100	77
4	624.10	46.12	-5.42	40.70	46.00	-5.30	QP	100	149
5	752.90	41.11	-3.25	37.86	46.00	-8.14	Peak	100	76
6	921.60	37.65	3.23	40.88	46.00	-5.12	QP	200	71

- Notes:
1. Result = Read Value + Factor
  2. Factor = Antenna Factor + Cable Loss - Amplifier
  3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
  4. All emission below 1GHz at 802.11b/g mode are all the same,so the 802.11g mode chosen as representative in final test.
  5. According to technical experiences,all spurious emission of 802.11g mode at channel 1,6,11 are almost the same below 1GHz,so that the channel 1 was chosen as representative in final test.
  6. The data is worse case.

Power	: AC 120V	Pol/Phase	: HORIZONTAL
Test Mode 14	: Transmit / Receive	Temperature	: 30 °C
Operation Channel	: 1	Humidity	: 67 %
Modulation Type	: 802.11g	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 3+4	Rate	: 54 Mbps



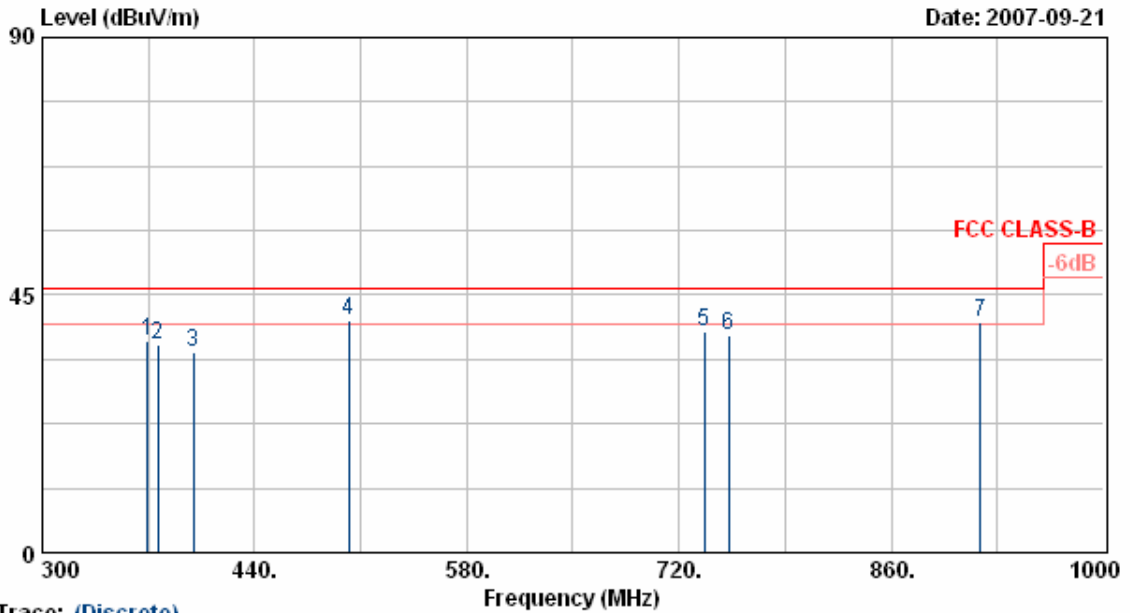
Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	48.43	49.35	-19.78	29.57	40.00	-10.43	Peak	400	315
2	59.98	50.33	-26.81	23.52	40.00	-16.48	Peak	400	309
3	69.60	61.98	-26.48	35.50	40.00	-4.50	QP	400	311
4	125.43	49.62	-20.05	29.57	43.50	-13.93	Peak	400	111
5	152.10	46.98	-19.18	27.80	43.50	-15.70	Peak	400	310
6	185.10	50.33	-21.33	29.00	43.50	-14.50	Peak	400	312
7	200.23	49.95	-18.99	30.96	43.50	-12.54	Peak	400	215
8	251.10	56.92	-15.53	41.39	46.00	-4.61	QP	400	319
9	276.68	50.12	-13.81	36.31	46.00	-9.69	Peak	400	314

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. All emission below 1GHz at 802.11b/g mode are all the same,so the 802.11g mode chosen as representative in final test.
5. According to technical experiences,all spurious emission of 802.11g mode at channel 1,6,11 are almost the same below 1GHz,so that the channel 1 was chosen as representative in final test.
6. The data is worse case.

Power	: AC 120V	Pol/Phase	: HORIZONTAL
Test Mode 14	: Transmit / Receive	Temperature	: 30 °C
Operation Channel	: 1	Humidity	: 67 %
Modulation Type	: 802.11g	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 3+4	Rate	: 54 Mbps



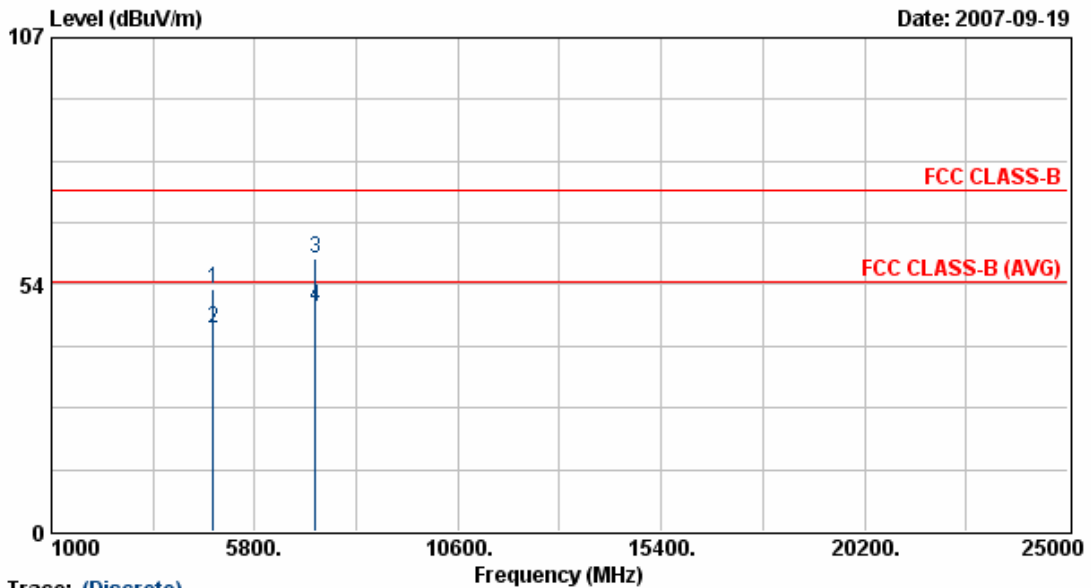
Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	369.30	48.66	-11.66	37.00	46.00	-9.00	Peak	100	176
2	376.30	46.77	-10.46	36.31	46.00	-9.69	Peak	100	62
3	399.40	44.32	-9.29	35.03	46.00	-10.97	Peak	200	178
4	502.30	47.12	-6.38	40.74	46.00	-5.26	QP	100	94
5	736.80	45.33	-6.70	38.63	46.00	-7.37	Peak	100	179
6	752.90	43.29	-5.24	38.05	46.00	-7.95	Peak	100	177
7	918.80	37.19	3.01	40.20	46.00	-5.80	QP	100	96

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. All emission below 1GHz at 802.11b/g mode are all the same,so the 802.11g mode chosen as representative in final test.
5. According to technical experiences,all spurious emission of 802.11g mode at channel 1,6,11 are almost the same below 1GHz,so that the channel 1 was chosen as representative in final test.
6. The data is worse case.

Power	: AC 120V	Pol/Phase	: VERTICAL
Test Mode 14	: Transmit / Receive	Temperature	: 26 °C
Operation Channel	: 1	Humidity	: 70 %
Modulation Type	: 802.11b	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 3+4	Rate	: 11 Mbps



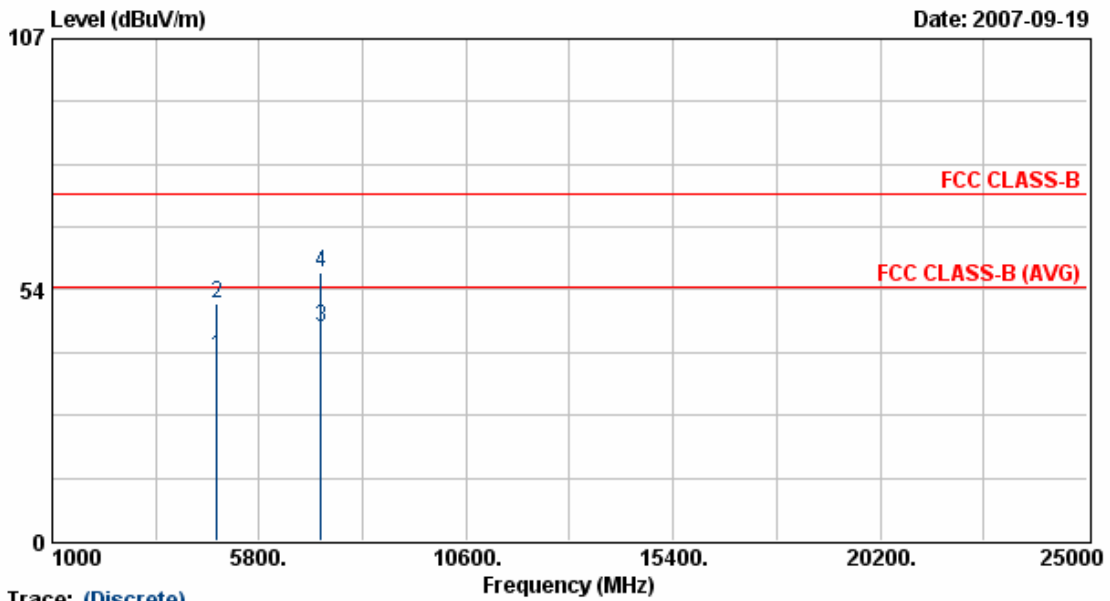
Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	4823.88	43.78	8.64	52.42	74.00	-21.58	Peak	119	119
2	4823.88	35.34	8.64	43.98	54.00	-10.02	Average	119	119
3	7235.13	44.85	14.35	59.20	74.00	-14.80	Peak	119	119
4	7235.13	34.37	14.35	48.72	54.00	-5.28	Average	119	119

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120kHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 3MHz for Peak detection at frequency above 1GHz.
5. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 10Hz for Average detection at frequency above 1GHz.
6. The other emissions is too low to be measured.

Power	: AC 120V	Pol/Phase	: HORIZONTAL
Test Mode 14	: Transmit / Receive	Temperature	: 26 °C
Operation Channel	: 1	Humidity	: 70 %
Modulation Type	: 802.11b	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 3+4	Rate	: 11 Mbps



Trace: (Discrete)

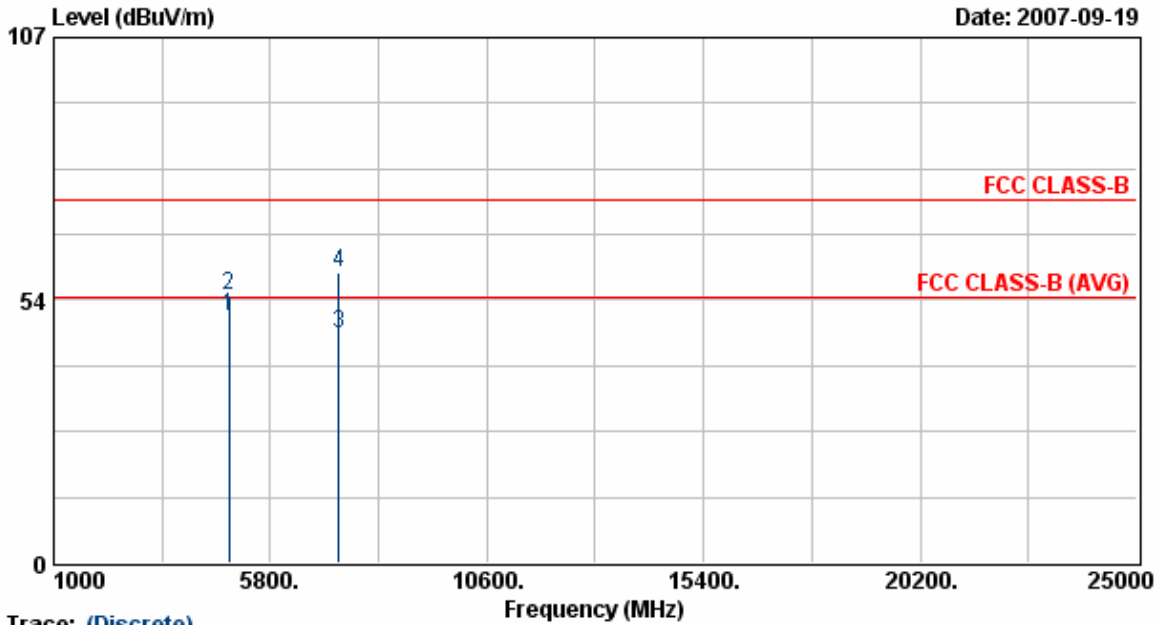
Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	4823.88	30.78	8.64	39.42	54.00	-14.58	Average	114	211
2	4823.88	42.07	8.64	50.71	74.00	-23.29	Peak	114	211
3	7236.88	31.32	14.36	45.68	54.00	-8.32	Average	114	211
4	7236.88	42.72	14.36	57.07	74.00	-16.93	Peak	114	211

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 3MHz for Peak detection at frequency above 1GHz.
5. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 10Hz for Average detection at frequency above 1GHz.
6. The other emissions is too low to be measured.



Power	: AC 120V	Pol/Phase	: VERTICAL
Test Mode 14	: Transmit / Receive	Temperature	: 26 °C
Operation Channel	: 6	Humidity	: 70 %
Modulation Type	: 802.11b	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 3+4	Rate	: 11 Mbps



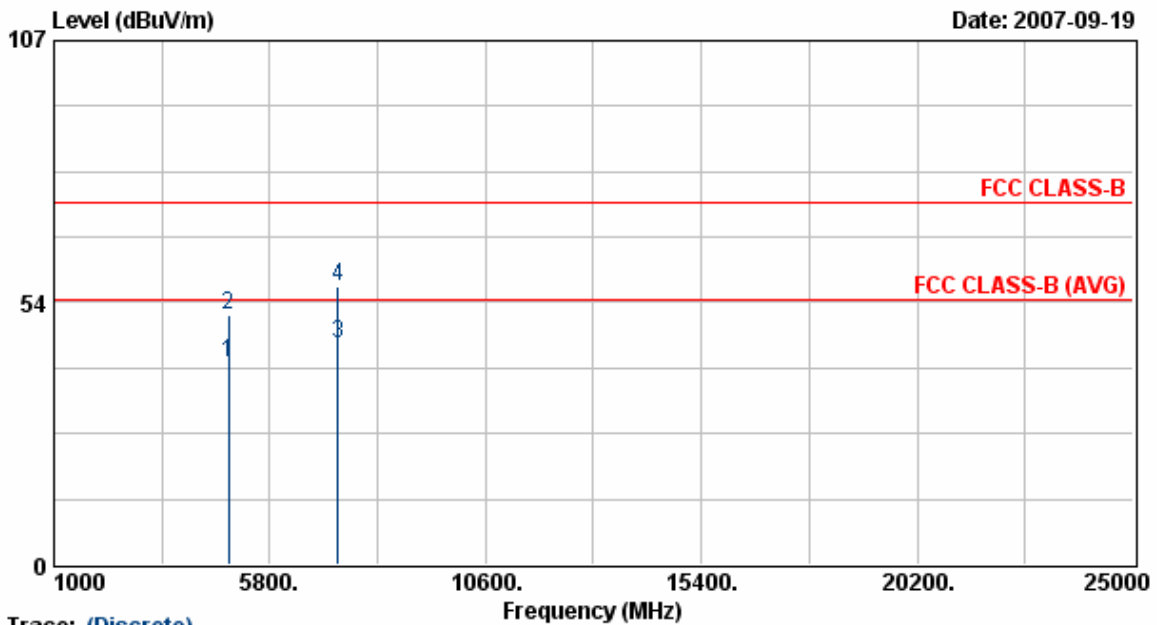
Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	4874.00	41.42	8.78	50.21	54.00	-3.79	Average	119	119
2	4874.00	45.61	8.78	54.39	74.00	-19.61	Peak	119	119
3	7309.25	32.29	14.59	46.88	54.00	-7.12	Average	119	119
4	7309.25	44.38	14.59	58.97	74.00	-15.03	Peak	119	119

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 3MHz for Peak detection at frequency above 1GHz.
5. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 10Hz for Average detection at frequency above 1GHz.
6. The other emissions is too low to be measured.

Power	: AC 120V	Pol/Phase	: HORIZONTAL
Test Mode 14	: Transmit / Receive	Temperature	: 26 °C
Operation Channel	: 6	Humidity	: 70 %
Modulation Type	: 802.11b	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 3+4	Rate	: 11 Mbps



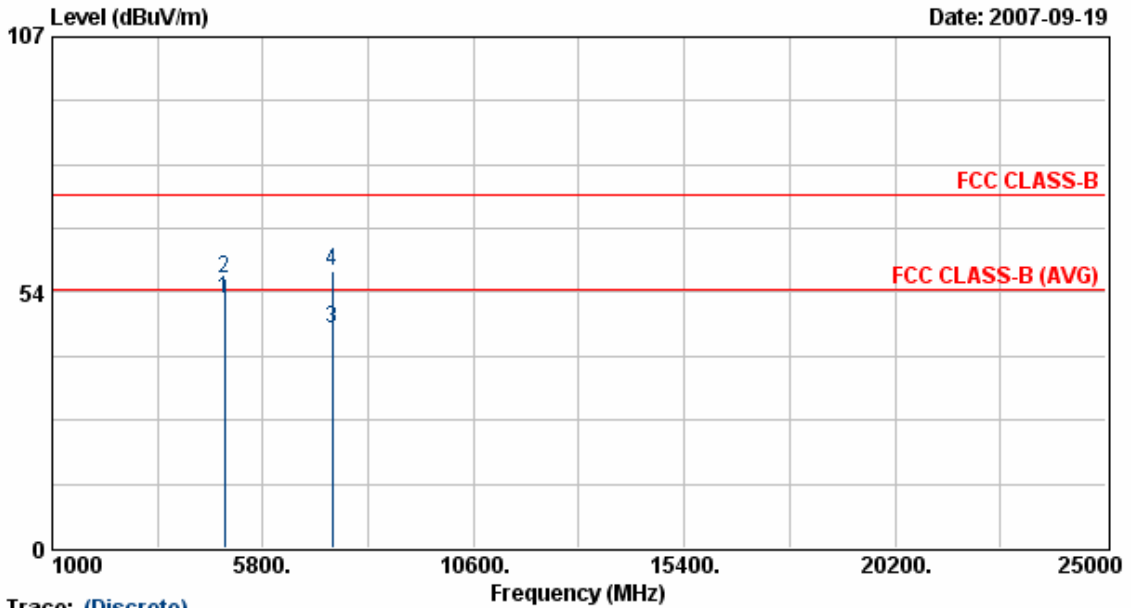
Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	4873.88	32.33	8.78	41.11	54.00	-12.89	Average	114	211
2	4873.88	42.35	8.78	51.13	74.00	-22.87	Peak	114	211
3	7310.75	30.68	14.60	45.28	54.00	-8.72	Average	114	211
4	7310.75	42.06	14.60	56.65	74.00	-17.35	Peak	114	211

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 3MHz for Peak detection at frequency above 1GHz.
5. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 10Hz for Average detection at frequency above 1GHz.
6. The other emissions is too low to be measured.

Power	: AC 120V	Pol/Phase	: VERTICAL
Test Mode 14	: Transmit / Receive	Temperature	: 26 °C
Operation Channel	: 11	Humidity	: 70 %
Modulation Type	: 802.11b	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 3+4	Rate	: 11 Mbps



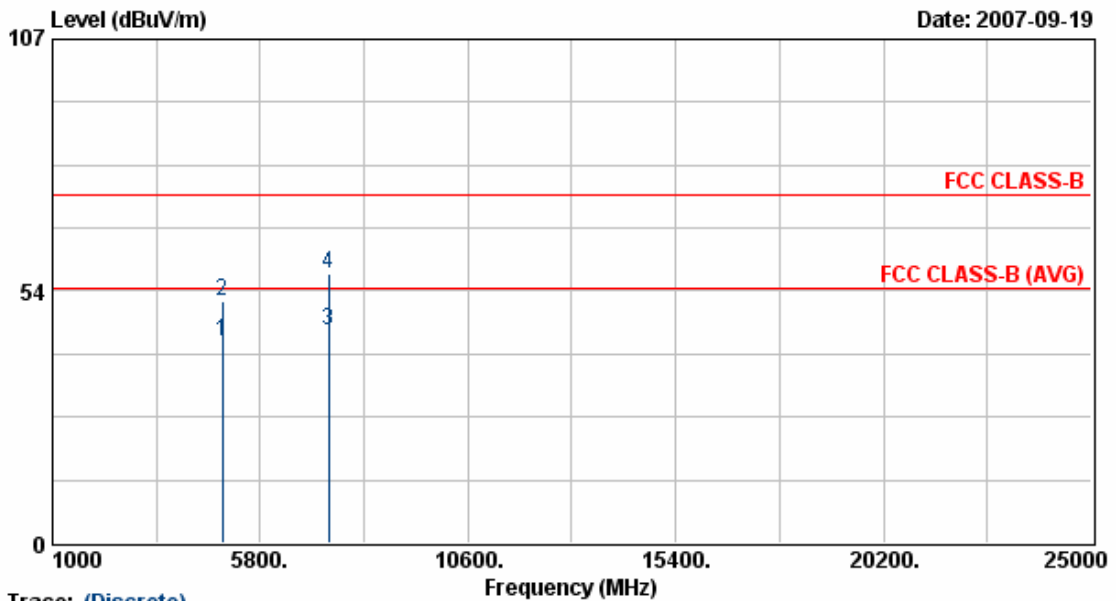
Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	4923.88	43.09	8.92	52.01	54.00	-1.99	Average	119	119
2	4923.88	47.41	8.92	56.34	74.00	-17.66	Peak	119	119
3	7387.75	31.18	14.85	46.03	54.00	-7.97	Average	119	119
4	7387.75	43.12	14.85	57.96	74.00	-16.04	Peak	119	119

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 3MHz for Peak detection at frequency above 1GHz.
5. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 10Hz for Average detection at frequency above 1GHz.
6. The other emissions is too low to be measured.

Power	: AC 120V	Pol/Phase	: HORIZONTAL
Test Mode 14	: Transmit / Receive	Temperature	: 26 °C
Operation Channel	: 11	Humidity	: 70 %
Modulation Type	: 802.11b	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 3+4	Rate	: 11 Mbps



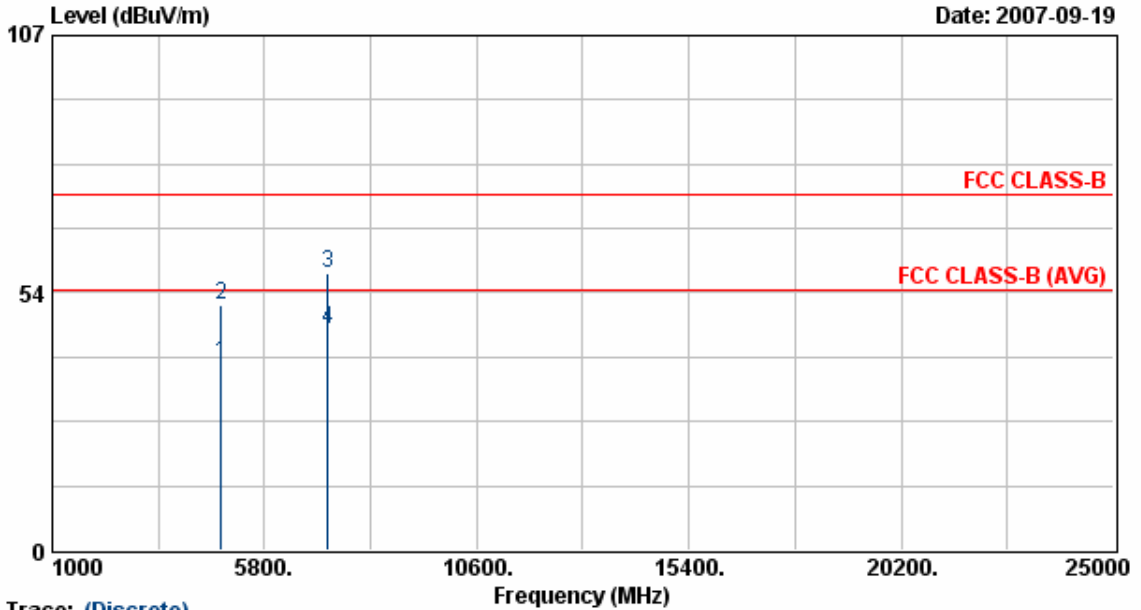
Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	4923.88	33.94	8.92	42.87	54.00	-11.13	Average	114	211
2	4923.88	42.37	8.92	51.29	74.00	-22.71	Peak	114	211
3	7386.63	30.22	14.84	45.06	54.00	-8.94	Average	114	211
4	7386.63	42.38	14.84	57.22	74.00	-16.78	Peak	114	211

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 3MHz for Peak detection at frequency above 1GHz.
5. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 10Hz for Average detection at frequency above 1GHz.
6. The other emissions is too low to be measured.

Power	: AC 120V	Pol/Phase	: VERTICAL
Test Mode 14	: Transmit / Receive	Temperature	: 26 °C
Operation Channel	: 1	Humidity	: 70 %
Modulation Type	: 802.11g	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 3+4	Rate	: 54 Mbps



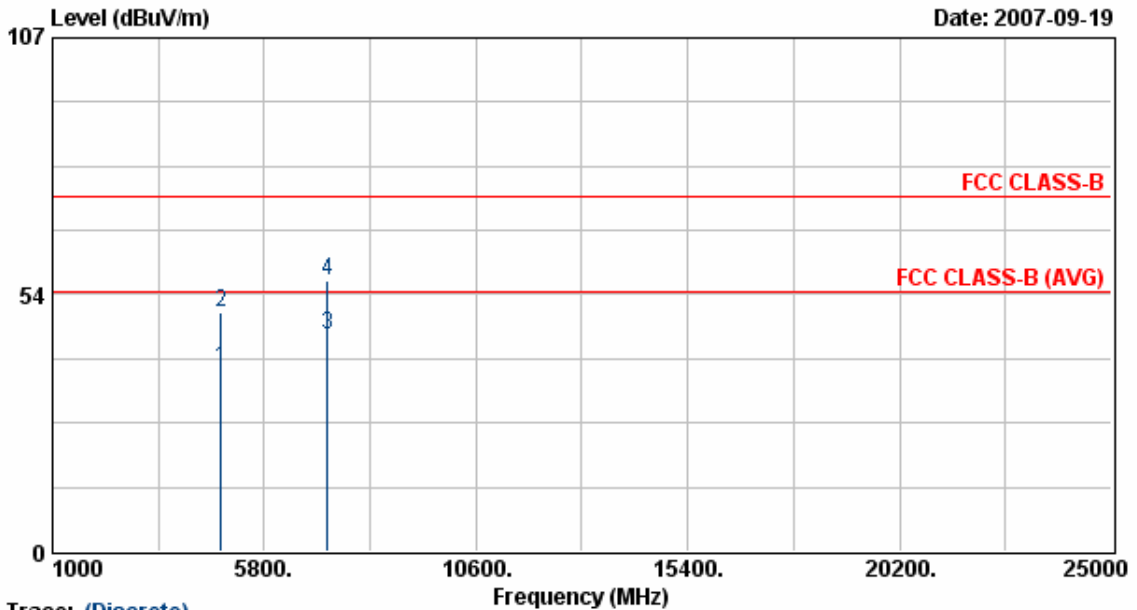
Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	4825.63	30.42	8.64	39.06	54.00	-14.94	Average	119	119
2	4825.63	42.48	8.64	51.13	74.00	-22.87	Peak	119	119
3	7235.75	43.23	14.35	57.58	74.00	-16.42	Peak	119	119
4	7235.75	31.70	14.35	46.05	54.00	-7.95	Average	119	119

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 3MHz for Peak detection at frequency above 1GHz.
5. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 10Hz for Average detection at frequency above 1GHz.
6. The other emissions is too low to be measured.

Power	: AC 120V	Pol/Phase	: HORIZONTAL
Test Mode 14	: Transmit / Receive	Temperature	: 26 °C
Operation Channel	: 1	Humidity	: 70 %
Modulation Type	: 802.11g	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 3+4	Rate	: 54 Mbps



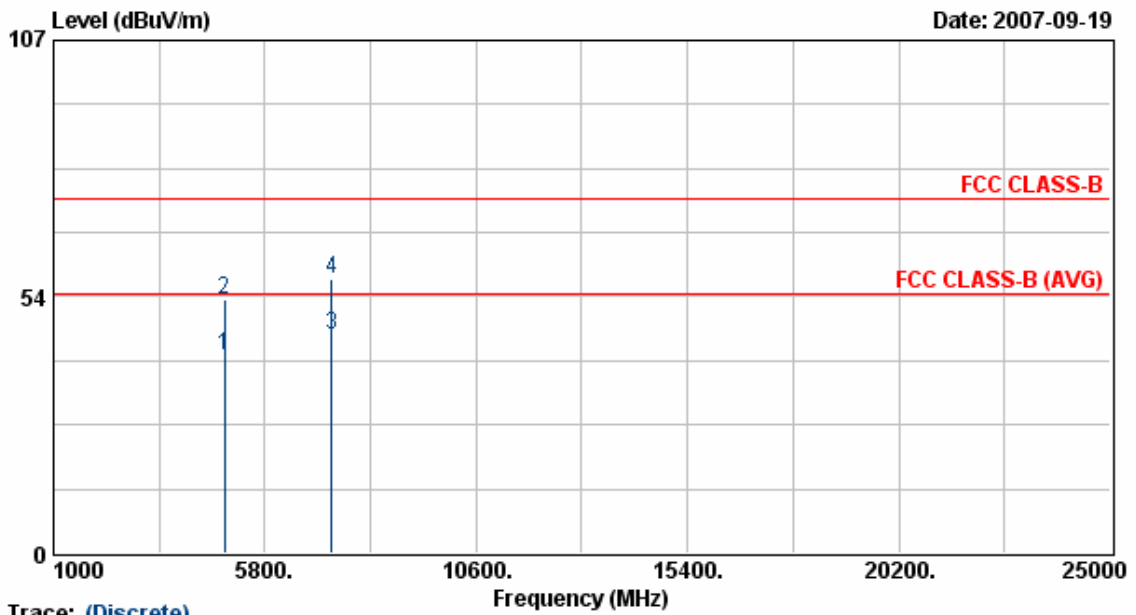
Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	4823.63	29.65	8.64	38.29	54.00	-15.71	Average	114	211
2	4823.63	41.24	8.64	49.88	74.00	-24.12	Peak	114	211
3	7236.38	30.65	14.36	45.01	54.00	-8.99	Average	114	211
4	7236.38	42.19	14.36	56.55	74.00	-17.45	Peak	114	211

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 3MHz for Peak detection at frequency above 1GHz.
5. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 10Hz for Average detection at frequency above 1GHz.
6. The other emissions is too low to be measured.

Power	: AC 120V	Pol/Phase	: VERTICAL
Test Mode 14	: Transmit / Receive	Temperature	: 26 °C
Operation Channel	: 6	Humidity	: 70 %
Modulation Type	: 802.11g	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 3+4	Rate	: 54 Mbps



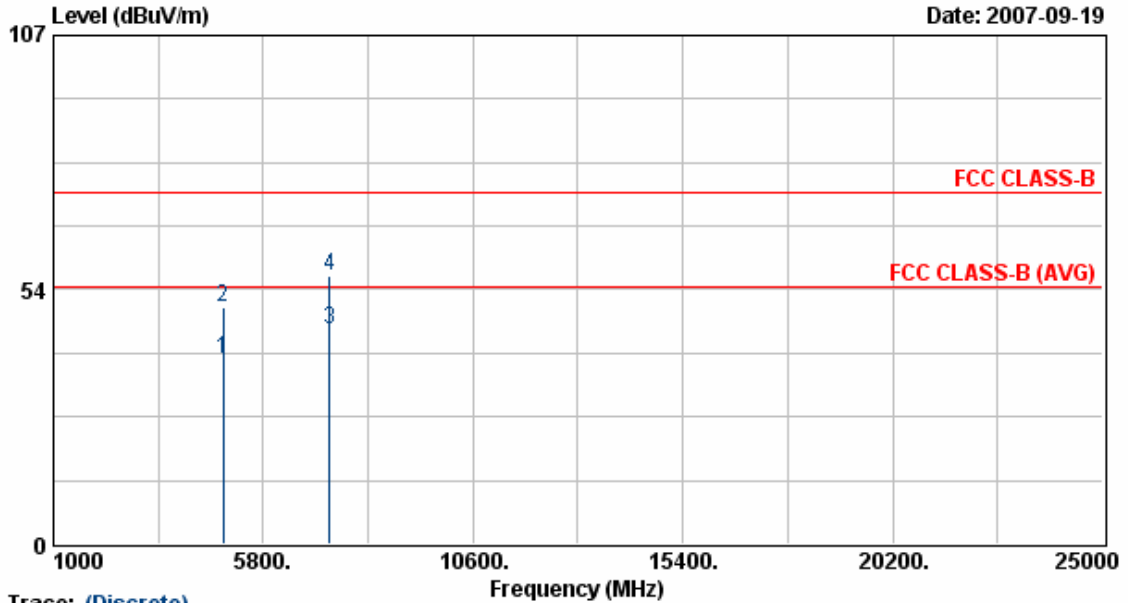
Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBUV/m	dB	dBUV/m	dBUV/m	dB		cm	Deg
1	4873.50	32.33	8.78	41.11	54.00	-12.89	Average	119	119
2	4873.50	44.05	8.78	52.83	74.00	-21.17	Peak	119	119
3	7310.38	30.96	14.60	45.55	54.00	-8.45	Average	119	119
4	7310.38	42.75	14.60	57.35	74.00	-16.65	Peak	119	119

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 3MHz for Peak detection at frequency above 1GHz.
5. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 10Hz for Average detection at frequency above 1GHz.
6. The other emissions is too low to be measured.

Power	: AC 120V	Pol/Phase	: HORIZONTAL
Test Mode 14	: Transmit / Receive	Temperature	: 26 °C
Operation Channel	: 6	Humidity	: 70 %
Modulation Type	: 802.11g	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 3+4	Rate	: 54 Mbps



Trace: (Discrete)

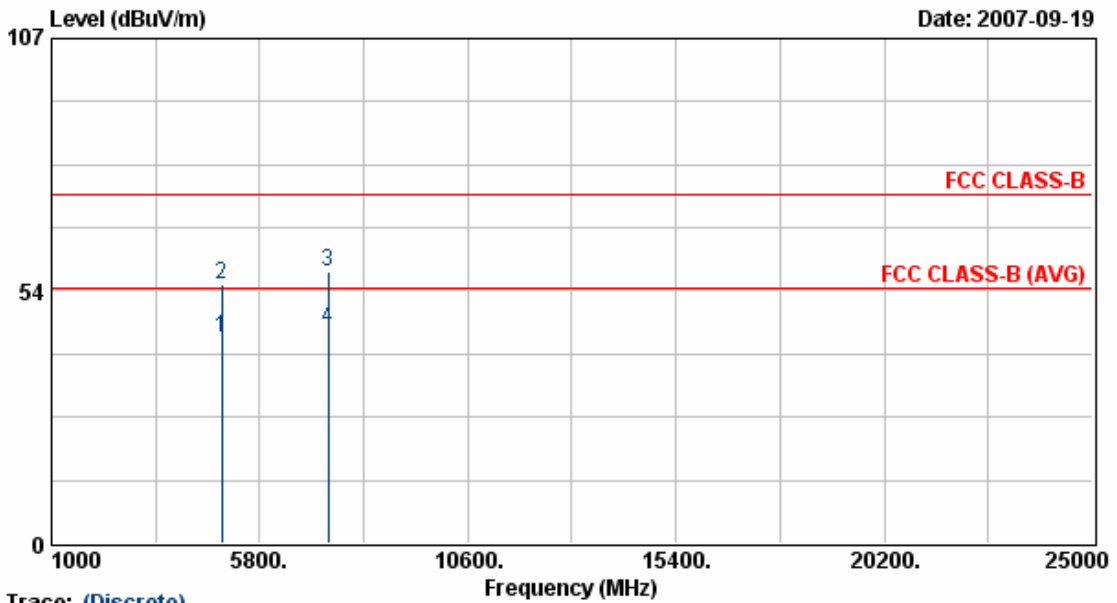
Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBUV/m	dB	dBUV/m	dBUV/m	dB		cm	Deg
1	4873.13	29.99	8.78	38.77	54.00	-15.23	Average	114	211
2	4873.13	41.15	8.78	49.93	74.00	-24.07	Peak	114	211
3	7310.88	30.38	14.60	44.98	54.00	-9.02	Average	114	211
4	7310.88	42.00	14.60	56.60	74.00	-17.40	Peak	114	211

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 3MHz for Peak detection at frequency above 1GHz.
5. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 10Hz for Average detection at frequency above 1GHz.
6. The other emissions is too low to be measured.



Power	: AC 120V	Pol/Phase	: VERTICAL
Test Mode 14	: Transmit / Receive	Temperature	: 26 °C
Operation Channel	: 11	Humidity	: 70 %
Modulation Type	: 802.11g	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 3+4	Rate	: 54 Mbps



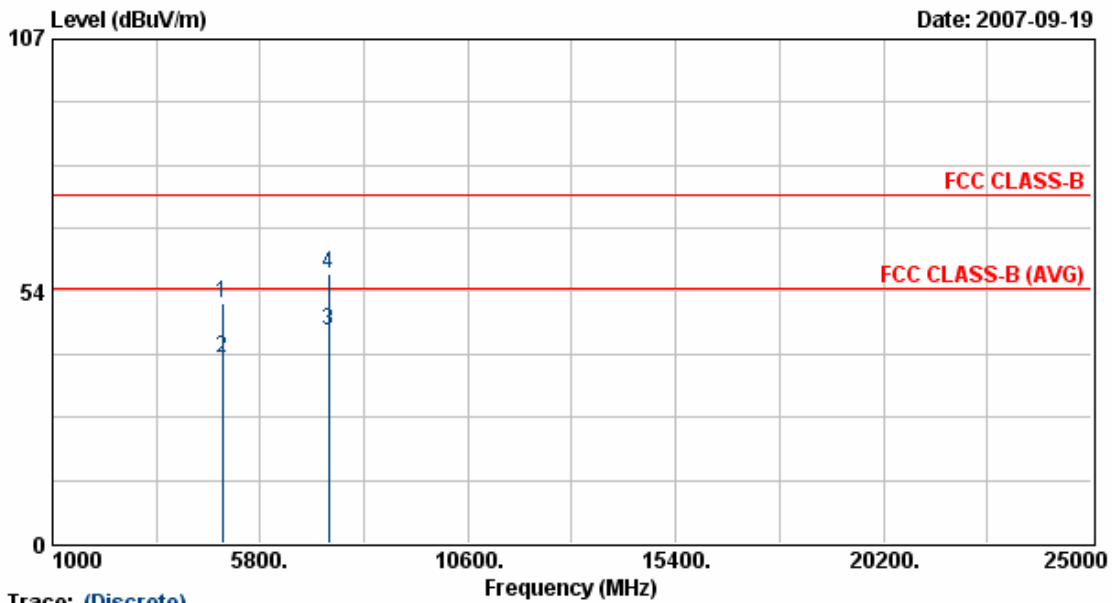
Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	4924.50	34.57	8.93	43.50	54.00	-10.50	Average	119	119
2	4924.50	45.83	8.93	54.76	74.00	-19.24	Peak	119	119
3	7386.25	42.72	14.84	57.56	74.00	-16.44	Peak	119	119
4	7386.25	30.64	14.84	45.48	54.00	-8.52	Average	119	119

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 3MHz for Peak detection at frequency above 1GHz.
5. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 10Hz for Average detection at frequency above 1GHz.
6. The other emissions is too low to be measured.

Power	: AC 120V	Pol/Phase	: HORIZONTAL
Test Mode 14	: Transmit / Receive	Temperature	: 26 °C
Operation Channel	: 11	Humidity	: 70 %
Modulation Type	: 802.11g	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 3+4	Rate	: 54 Mbps



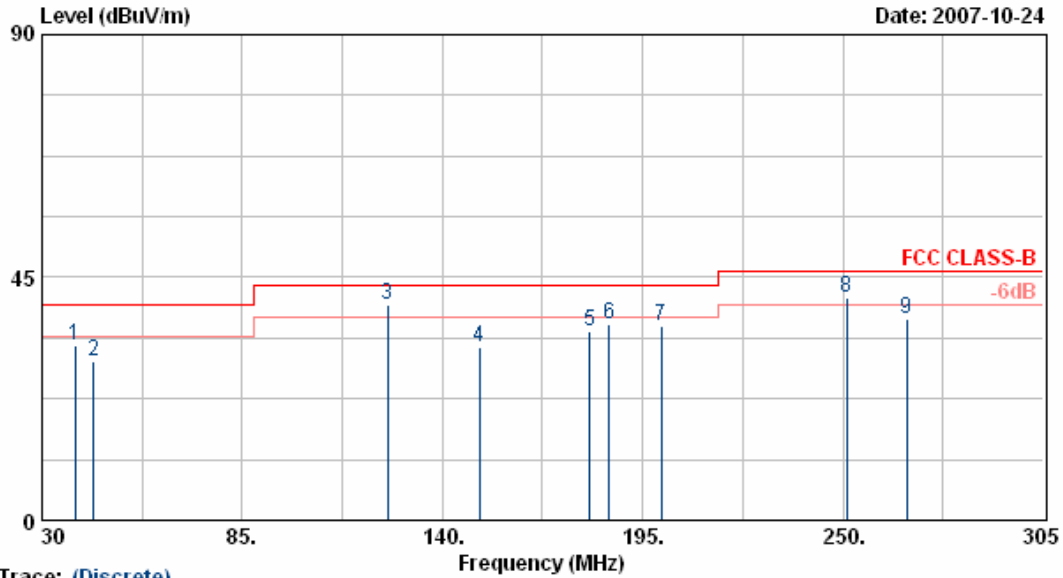
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Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	4924.13	42.16	8.92	51.09	74.00	-22.91	Peak	114	211
2	4924.13	30.23	8.92	39.16	54.00	-14.84	Average	114	211
3	7386.13	30.18	14.84	45.02	54.00	-8.98	Average	114	211
4	7386.13	42.22	14.84	57.06	74.00	-16.94	Peak	114	211

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 3MHz for Peak detection at frequency above 1GHz.
5. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 10Hz for Average detection at frequency above 1GHz.
6. The other emissions is too low to be measured.

Power	: AC 120V	Pol/Phase	: VERTICAL
Test Mode 14	: Transmit / Receive	Temperature	: 30 °C
Operation Channel	: 6	Humidity	: 67 %
Modulation Type	: 802.11 Turbo G	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 3+4	Rate	: 108 Mbps



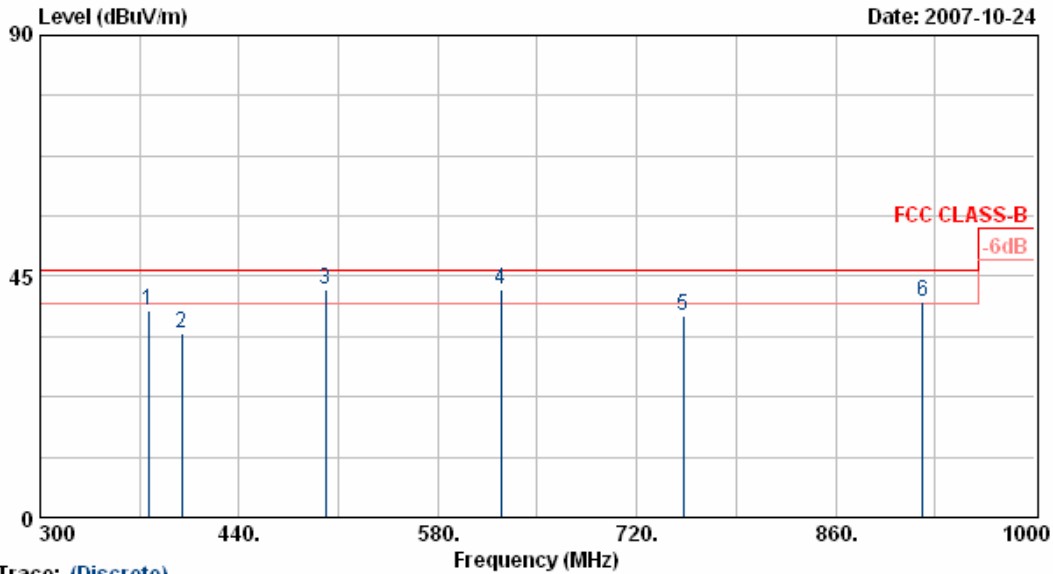
Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	39.08	47.06	-14.58	32.48	40.00	-7.52	Peak	100	224
2	44.30	45.46	-16.03	29.43	40.00	-10.57	Peak	100	214
3	124.99	51.06	-11.29	39.77	43.50	-3.73	QP	100	211
4	150.15	45.13	-13.00	32.12	43.50	-11.38	Peak	100	221
5	180.43	46.46	-11.33	35.13	43.50	-8.37	Peak	100	224
6	185.88	47.84	-11.67	36.17	43.50	-7.33	Peak	100	331
7	200.23	48.75	-12.76	35.99	43.50	-7.51	Peak	100	224
8	251.10	52.19	-10.88	41.31	46.00	-4.69	QP	100	102
9	267.60	50.17	-12.79	37.38	46.00	-8.62	Peak	100	219

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. All emission below 1GHz at 802.11b/g mode are all the same, so the 802.11g mode chosen as representative in final test.
5. According to technical experiences, all spurious emission of 802.11g mode at channel 1,6,11 are almost the same below 1GHz, so that the channel 1 was chosen as representative in final test.
6. The data is worse case.

Power	: AC 120V	Pol/Phase	: VERTICAL
Test Mode 14	: Transmit / Receive	Temperature	: 30 °C
Operation Channel	: 6	Humidity	: 67 %
Modulation Type	: 802.11 Turbo G	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 3+4	Rate	: 108 Mbps



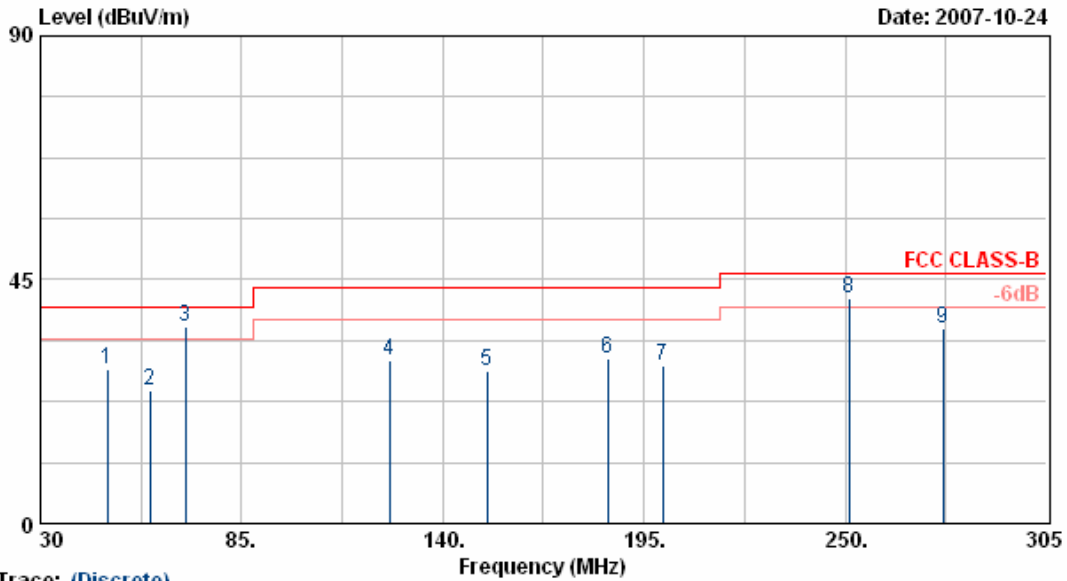
Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	376.30	48.15	-9.67	38.48	46.00	-7.52	Peak	100	105
2	399.40	44.29	-9.86	34.42	46.00	-11.58	Peak	100	73
3	500.90	47.13	-4.71	42.41	46.00	-3.59	QP	100	77
4	624.10	47.82	-5.42	42.40	46.00	-3.60	QP	100	149
5	752.90	40.98	-3.25	37.73	46.00	-8.27	Peak	100	76
6	921.60	36.95	3.23	40.18	46.00	-5.82	QP	200	71

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. All emission below 1GHz at 802.11b/g mode are all the same,so the 802.11g mode chosen as representative in final test.
5. According to technical experiences,all spurious emission of 802.11g mode at channel 1,6,11 are almost the same below 1GHz,so that the channel 1 was chosen as representative in final test.
6. The data is worse case.

Power	: AC 120V	Pol/Phase	: HORIZONTAL
Test Mode 14	: Transmit / Receive	Temperature	: 30 °C
Operation Channel	: 6	Humidity	: 67 %
Modulation Type	: 802.11 Turbo G	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 3+4	Rate	: 108 Mbps



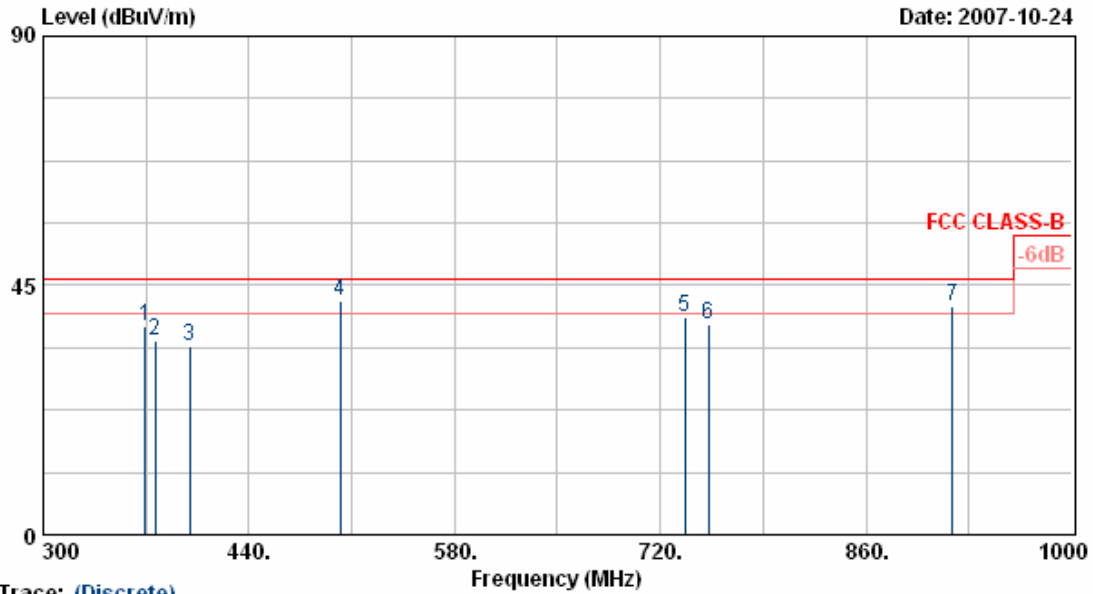
Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	48.43	48.12	-19.78	28.34	40.00	-11.66	Peak	400	315
2	59.98	51.24	-26.81	24.44	40.00	-15.57	Peak	400	309
3	69.60	62.74	-26.48	36.26	40.00	-3.74	QP	400	311
4	125.43	50.31	-20.05	30.26	43.50	-13.24	Peak	400	111
5	152.10	47.45	-19.18	28.27	43.50	-15.23	Peak	400	310
6	185.10	51.85	-21.33	30.51	43.50	-12.99	Peak	400	312
7	200.23	48.19	-18.99	29.20	43.50	-14.30	Peak	400	215
8	251.10	57.12	-15.53	41.59	46.00	-4.41	QP	400	319
9	276.68	49.87	-13.81	36.07	46.00	-9.93	Peak	400	314

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. All emission below 1GHz at 802.11b/g mode are all the same,so the 802.11g mode chosen as representative in final test.
5. According to technical experiences,all spurious emission of 802.11g mode at channel 1,6,11 are almost the same below 1GHz,so that the channel 1 was chosen as representative in final test.
6. The data is worse case.

Power	: AC 120V	Pol/Phase	: HORIZONTAL
Test Mode 14	: Transmit / Receive	Temperature	: 30 °C
Operation Channel	: 6	Humidity	: 67 %
Modulation Type	: 802.11 Turbo G	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 3+4	Rate	: 108 Mbps



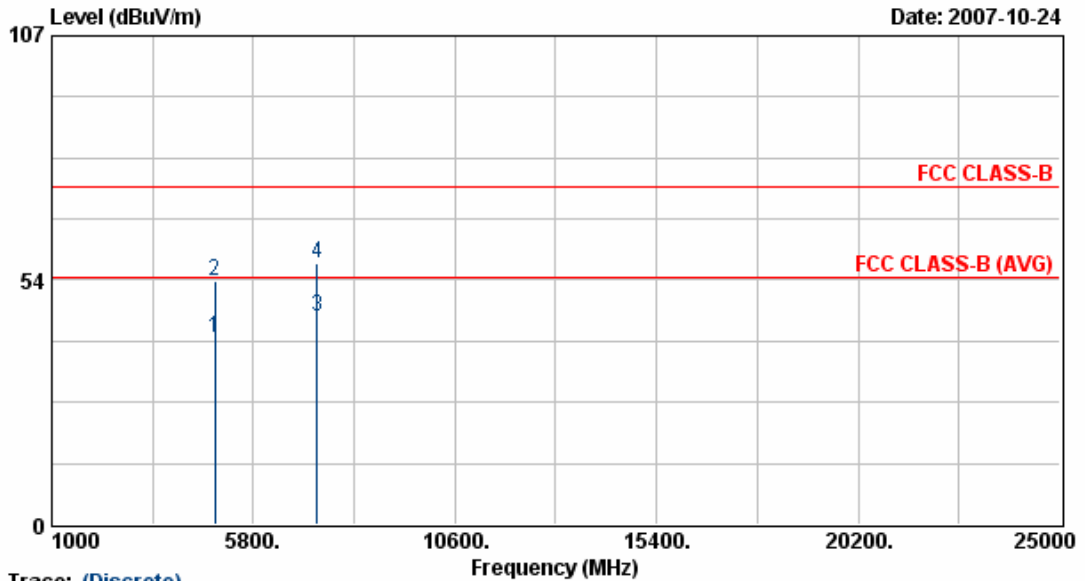
Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	369.30	49.33	-11.66	37.67	46.00	-8.33	Peak	100	176
2	376.30	45.39	-10.46	34.93	46.00	-11.07	Peak	100	62
3	399.40	43.17	-9.29	33.88	46.00	-12.12	Peak	200	178
4	502.30	48.57	-6.38	42.20	46.00	-3.80	QP	100	94
5	736.80	46.11	-6.70	39.41	46.00	-6.59	Peak	100	179
6	752.90	43.15	-5.24	37.90	46.00	-8.10	Peak	100	177
7	918.80	38.08	3.01	41.09	46.00	-4.91	QP	100	96

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. All emission below 1GHz at 802.11b/g mode are all the same, so the 802.11g mode chosen as representative in final test.
5. According to technical experiences, all spurious emission of 802.11g mode at channel 1,6,11 are almost the same below 1GHz, so that the channel 1 was chosen as representative in final test.
6. The data is worse case.

Power	: AC 120V	Pol/Phase	: VERTICAL
Test Mode 14	: Transmit / Receive	Temperature	: 26 °C
Operation Channel	: 6	Humidity	: 70 %
Modulation Type	: 802.11 Turbo G	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 3+4	Rate	: 108 Mbps



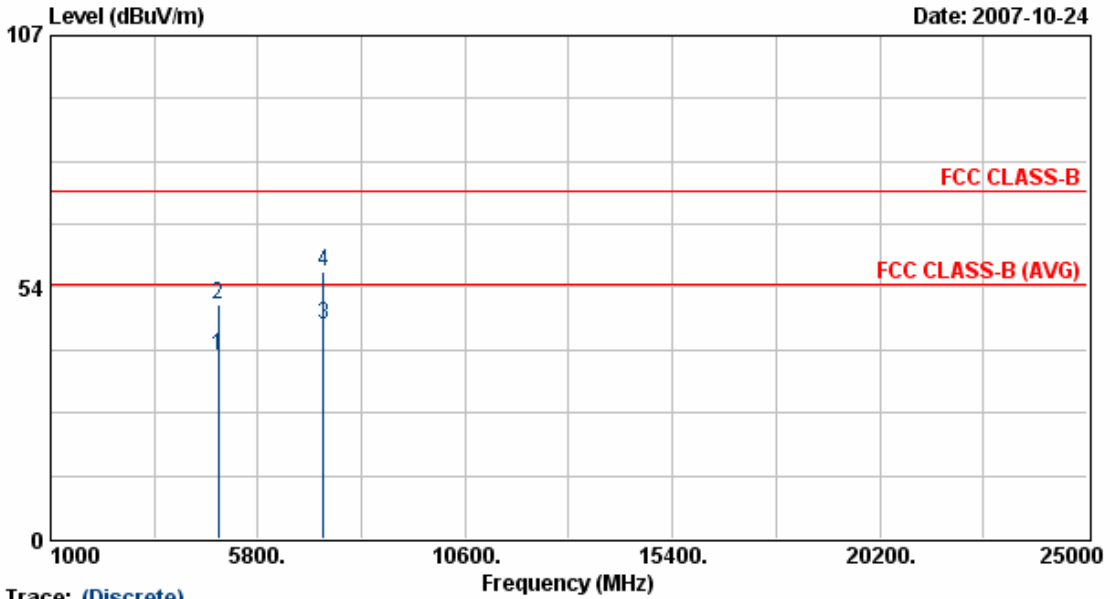
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Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	4873.50	32.27	8.78	41.05	54.00	-12.95	Average	119	119
2	4873.50	44.47	8.78	53.25	74.00	-20.75	Peak	119	119
3	7310.38	30.98	14.60	45.57	54.00	-8.43	Average	119	119
4	7310.38	42.52	14.60	57.11	74.00	-16.89	Peak	119	119

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 3MHz for Peak detection at frequency above 1GHz.
5. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 10Hz for Average detection at frequency above 1GHz.
6. The other emissions is too low to be measured.

Power	: AC 120V	Pol/Phase	: HORIZONTAL
Test Mode 14	: Transmit / Receive	Temperature	: 26 °C
Operation Channel	: 6	Humidity	: 70 %
Modulation Type	: 802.11 Turbo G	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 3+4	Rate	: 108 Mbps



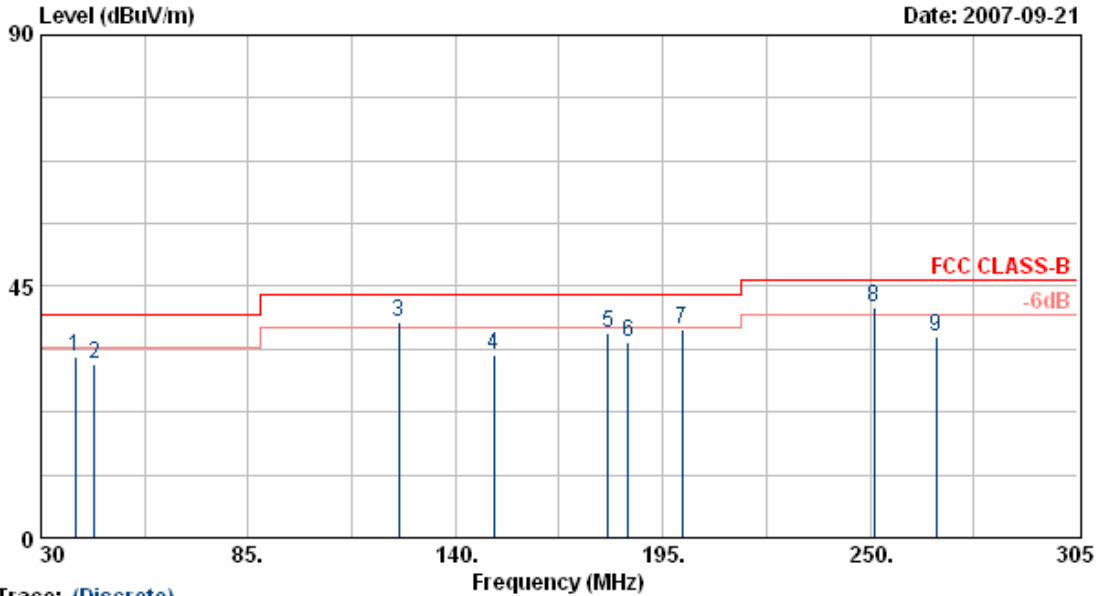
Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	4873.13	29.94	8.78	38.72	54.00	-15.28	Average	114	211
2	4873.13	41.13	8.78	49.91	74.00	-24.09	Peak	114	211
3	7310.88	30.83	14.60	45.42	54.00	-8.58	Average	114	211
4	7310.88	42.30	14.60	56.90	74.00	-17.10	Peak	114	211

- Notes:
1. Result = Read Value + Factor
  2. Factor = Antenna Factor + Cable Loss - Amplifier
  3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
  4. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 3MHz for Peak detection at frequency above 1GHz.
  5. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 10Hz for Average detection at frequency above 1GHz.
  6. The other emissions is too low to be measured.



Power	: AC 120V	Pol/Phase	: VERTICAL
Test Mode 15	: Transmit / Receive	Temperature	: 30 °C
Operation Channel	: 1	Humidity	: 67 %
Modulation Type	: 802.11g	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 4	Rate	: 54 Mbps



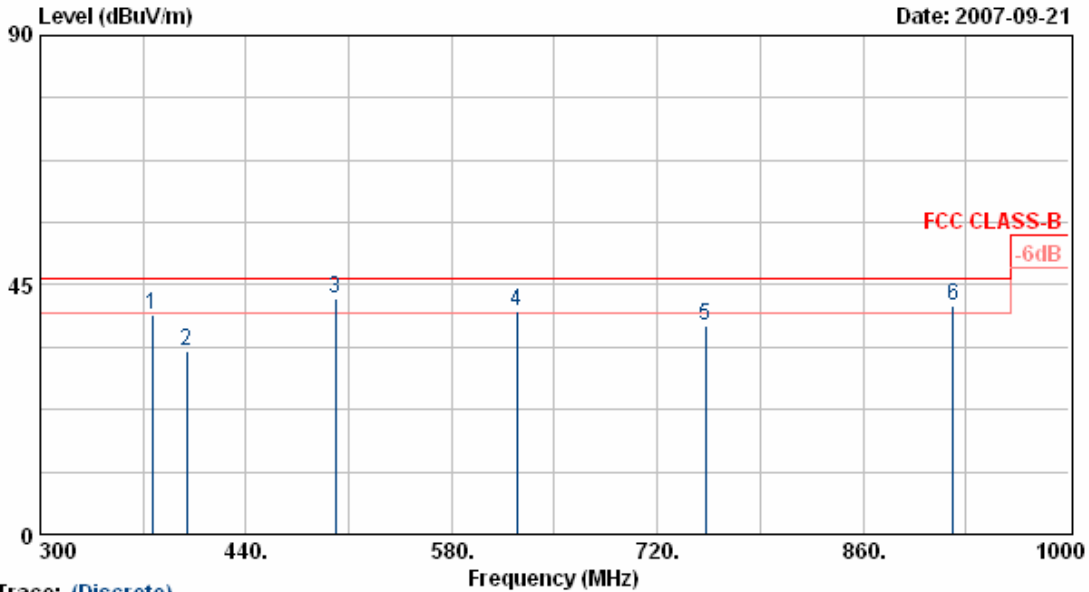
Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBUV/m	dB	dBUV/m	dBUV/m	dB		cm	Deg
1	39.08	47.13	-14.58	32.55	40.00	-7.45	Peak	100	251
2	44.30	47.12	-16.03	31.09	40.00	-8.91	Peak	100	109
3	124.99	49.88	-11.29	38.59	43.50	-4.91	QP	100	256
4	150.15	45.77	-13.00	32.77	43.50	-10.73	Peak	100	259
5	180.43	47.85	-11.33	36.52	43.50	-6.98	Peak	100	164
6	185.88	46.77	-11.67	35.10	43.50	-8.40	Peak	100	266
7	200.23	49.92	-12.76	37.16	43.50	-6.34	Peak	100	166
8	251.10	51.98	-10.88	41.10	46.00	-4.90	QP	100	255
9	267.60	48.92	-12.79	36.13	46.00	-9.87	Peak	100	265

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. All emission below 1GHz at 802.11g mode are all the same, so the 802.11g mode chosen as representative in final test.
5. According to technical experiences, all spurious emission of 802.11g mode at channel 1,6,11 are almost the same below 1GHz, so that the channel 1 was chosen as representative in final test.
6. The data is worse case.

Power	: AC 120V	Pol/Phase	: VERTICAL
Test Mode 15	: Transmit / Receive	Temperature	: 30 °C
Operation Channel	: 1	Humidity	: 67 %
Modulation Type	: 802.11g	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 4	Rate	: 54 Mbps



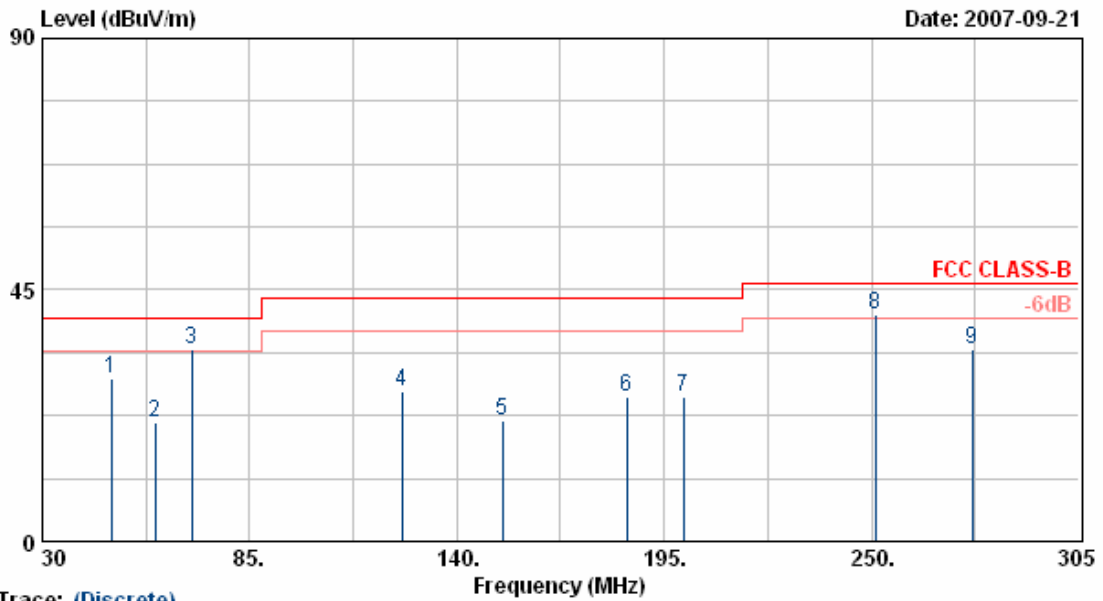
Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	376.30	49.11	-9.67	39.44	46.00	-6.56	Peak	100	122
2	399.40	42.88	-9.86	33.02	46.00	-12.98	Peak	100	68
3	500.90	47.22	-4.71	42.51	46.00	-3.49	QP	100	52
4	624.10	45.79	-5.42	40.37	46.00	-5.63	QP	100	162
5	752.90	40.99	-3.25	37.74	46.00	-8.26	Peak	100	68
6	921.60	37.95	3.23	41.18	46.00	-4.82	QP	200	64

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. All emission below 1GHz at 802.11b/g mode are all the same, so the 802.11g mode chosen as representative in final test.
5. According to technical experiences, all spurious emission of 802.11g mode at channel 1,6,11 are almost the same below 1GHz, so that the channel 1 was chosen as representative in final test.
6. The data is worse case.

Power	: AC 120V	Pol/Phase	: HORIZONTAL
Test Mode 15	: Transmit / Receive	Temperature	: 30 °C
Operation Channel	: 1	Humidity	: 67 %
Modulation Type	: 802.11g	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 4	Rate	: 54 Mbps

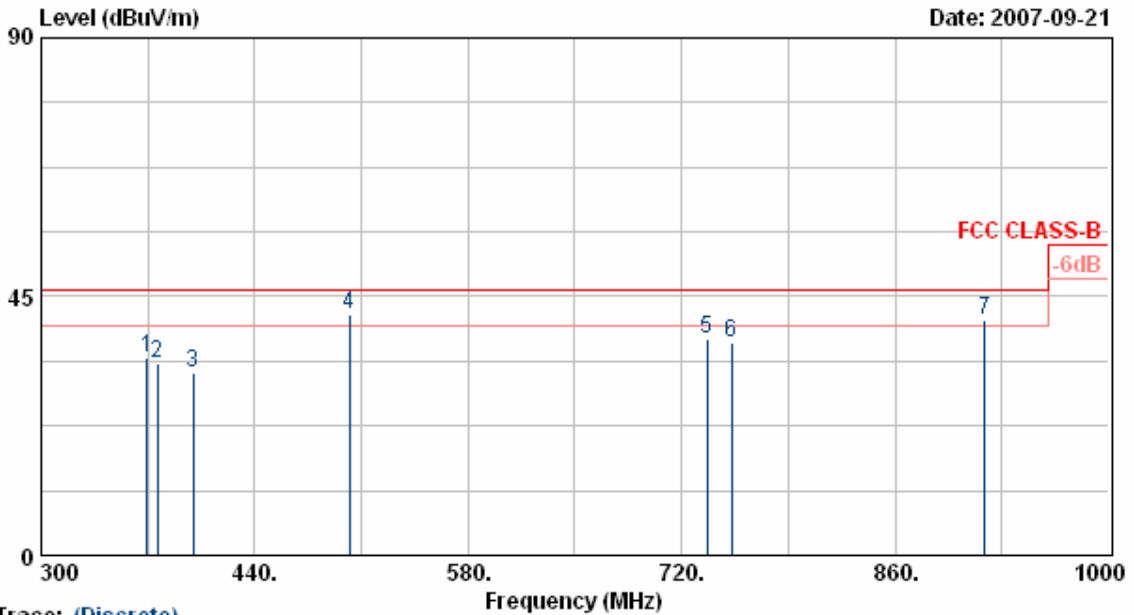


Trace: (Discrete)									
Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	48.43	48.77	-19.78	28.99	40.00	-11.01	Peak	400	211
2	59.98	47.95	-26.81	21.14	40.00	-18.86	Peak	400	208
3	69.60	60.88	-26.48	34.40	40.00	-5.60	QP	400	204
4	125.43	46.98	-20.05	26.93	43.50	-16.57	Peak	400	302
5	152.10	40.89	-19.18	21.71	43.50	-21.79	Peak	400	205
6	185.10	47.18	-21.33	25.85	43.50	-17.65	Peak	400	214
7	200.23	44.68	-18.99	25.69	43.50	-17.81	Peak	400	33
8	251.10	56.10	-15.53	40.57	46.00	-5.43	QP	400	211
9	276.68	48.15	-13.81	34.34	46.00	-11.66	Peak	400	201

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. All emission below 1GHz at 802.11b/g mode are all the same, so the 802.11g mode chosen as representative in final test.
5. According to technical experiences, all spurious emission of 802.11g mode at channel 1,6,11 are almost the same below 1GHz, so that the channel 1 was chosen as representative in final test.
6. The data is worse case.

Power	: AC 120V	Pol/Phase	: HORIZONTAL
Test Mode 15	: Transmit / Receive	Temperature	: 30 °C
Operation Channel	: 1	Humidity	: 67 %
Modulation Type	: 802.11g	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 4	Rate	: 54 Mbps



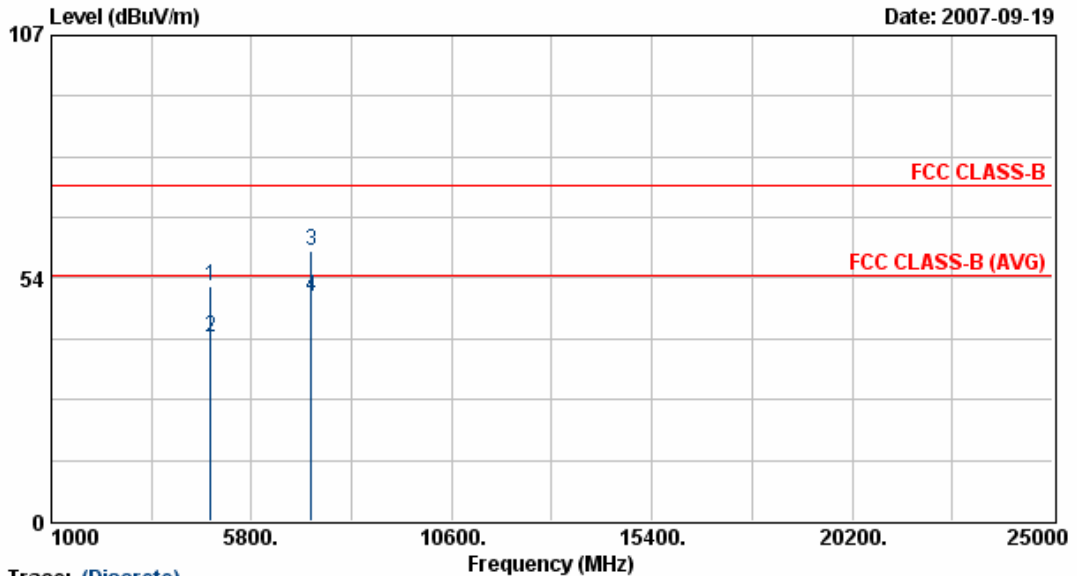
Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	369.30	45.87	-11.66	34.21	46.00	-11.79	Peak	100	172
2	376.30	43.81	-10.46	33.35	46.00	-12.65	Peak	100	125
3	399.40	40.88	-9.29	31.59	46.00	-14.41	Peak	200	171
4	502.30	48.32	-6.38	41.94	46.00	-4.06	QP	100	170
5	736.80	44.35	-6.70	37.65	46.00	-8.35	Peak	100	166
6	752.90	42.13	-5.24	36.89	46.00	-9.11	Peak	100	185
7	918.80	37.98	3.01	40.99	46.00	-5.01	QP	100	177

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. All emission below 1GHz at 802.11b/g mode are all the same,so the 802.11g mode chosen as representative in final test.
5. According to technical experiences,all spurious emission of 802.11g mode at channel 1,6,11 are almost the same below 1GHz,so that the channel 1 was chosen as representative in final test.
6. The data is worse case.

Power	: AC 120V	Pol/Phase	: VERTICAL
Test Mode 15	: Transmit / Receive	Temperature	: 26 °C
Operation Channel	: 1	Humidity	: 70 %
Modulation Type	: 802.11b	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 4	Rate	: 11 Mbps



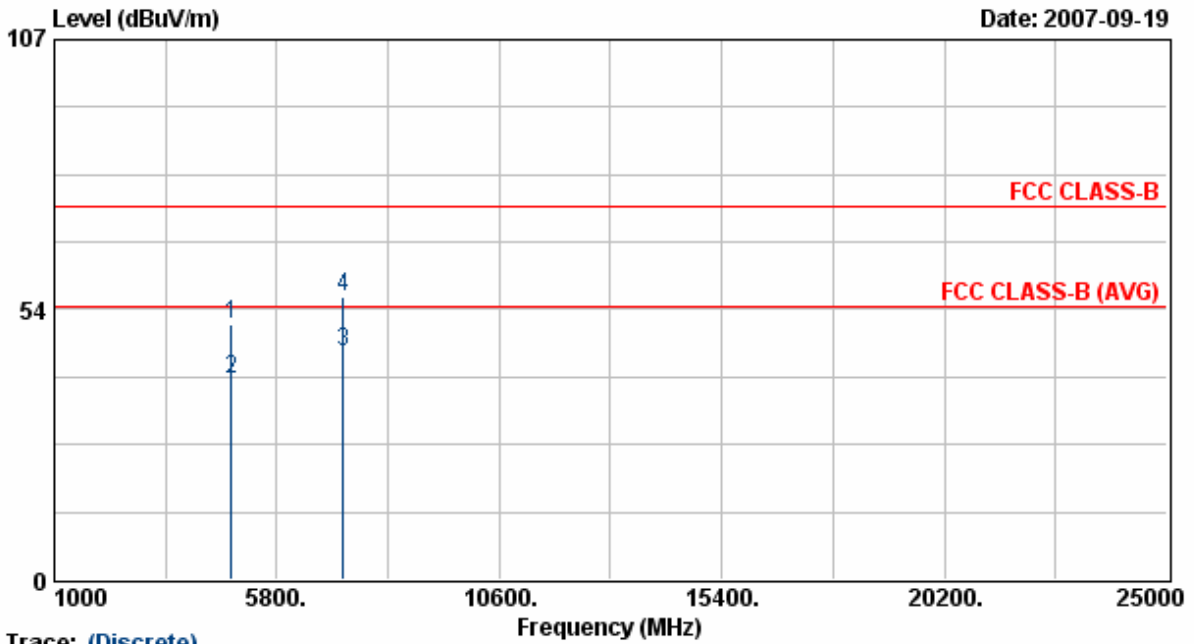
Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	4823.88	43.04	8.64	51.68	74.00	-22.32	Peak	115	200
2	4823.88	32.01	8.64	40.65	54.00	-13.35	Average	115	200
3	7235.13	45.21	14.35	59.56	74.00	-14.44	Peak	115	200
4	7235.13	35.23	14.35	49.59	54.00	-4.41	Average	115	200

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 3MHz for Peak detection at frequency above 1GHz.
5. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 10Hz for Average detection at frequency above 1GHz.
6. The other emissions is too low to be measured.

Power	: AC 120V	Pol/Phase	: HORIZONTAL
Test Mode 15	: Transmit / Receive	Temperature	: 26 °C
Operation Channel	: 1	Humidity	: 70 %
Modulation Type	: 802.11b	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 4	Rate	: 11 Mbps



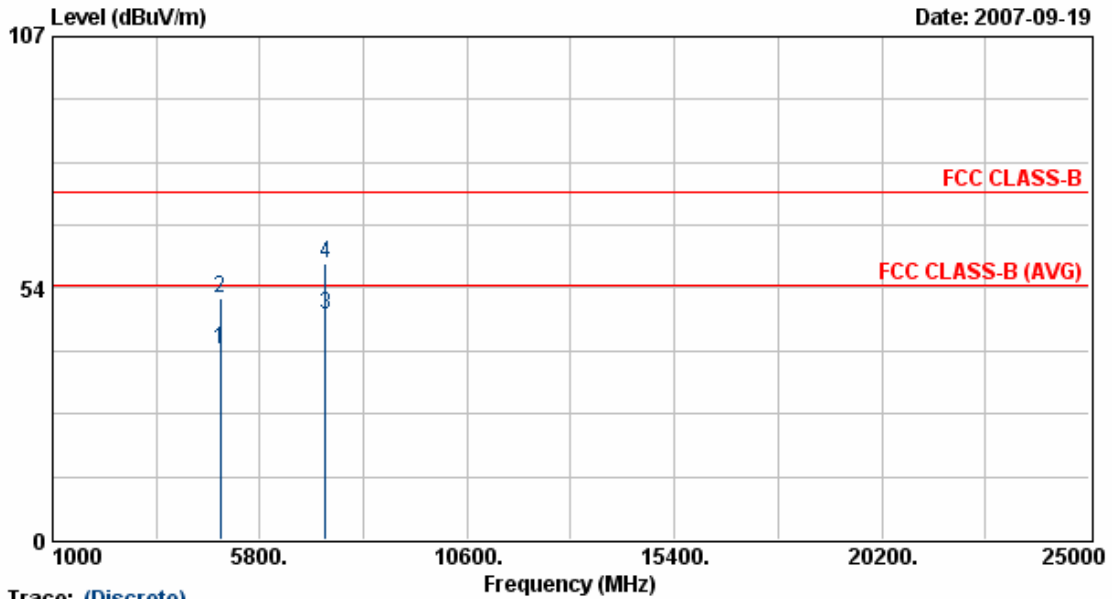
Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	4824.00	42.08	8.64	50.72	74.00	-23.28	Peak	114	210
2	4824.00	31.17	8.64	39.81	54.00	-14.19	Average	114	210
3	7235.75	30.71	14.35	45.07	54.00	-8.93	Average	114	210
4	7235.75	41.85	14.35	56.20	74.00	-17.80	Peak	114	210

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 3MHz for Peak detection at frequency above 1GHz.
5. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 10Hz for Average detection at frequency above 1GHz.
6. The other emissions is too low to be measured.

Power	: AC 120V	Pol/Phase	: VERTICAL
Test Mode 15	: Transmit / Receive	Temperature	: 26 °C
Operation Channel	: 6	Humidity	: 70 %
Modulation Type	: 802.11b	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 4	Rate	: 11 Mbps

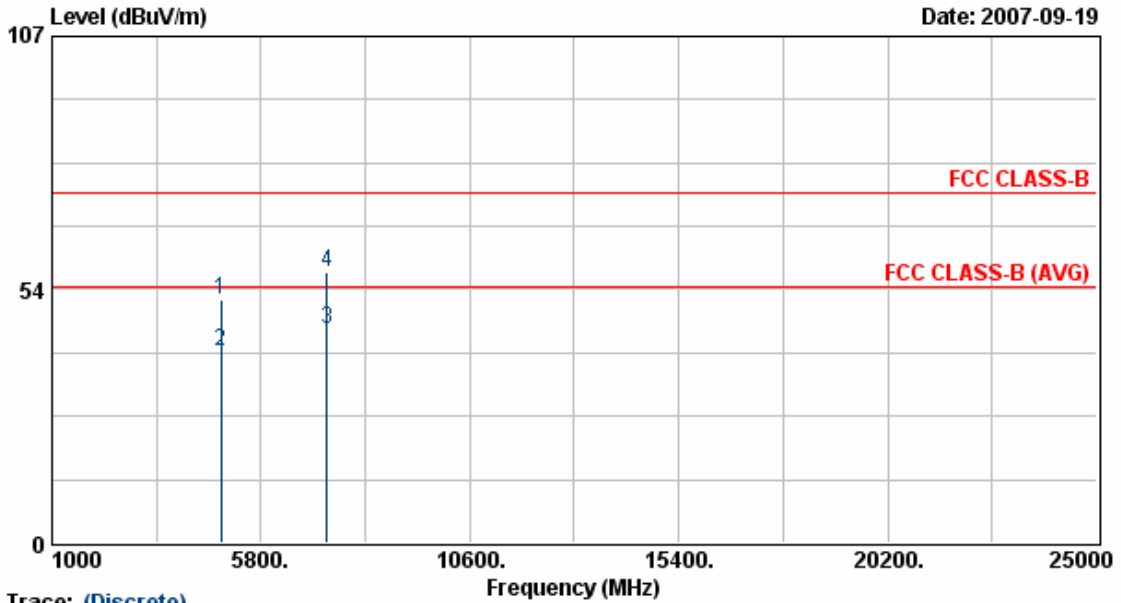


Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	4874.00	31.71	8.78	40.49	54.00	-13.51	Average	115	200
2	4874.00	42.52	8.78	51.30	74.00	-22.70	Peak	115	200
3	7309.25	33.13	14.59	47.72	54.00	-6.28	Average	115	200
4	7309.25	44.23	14.59	58.82	74.00	-15.18	Peak	115	200

- Notes:
1. Result = Read Value + Factor
  2. Factor = Antenna Factor + Cable Loss - Amplifier
  3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
  4. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 3MHz for Peak detection at frequency above 1GHz.
  5. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 10Hz for Average detection at frequency above 1GHz.
  6. The other emissions is too low to be measured.

Power	: AC 120V	Pol/Phase	: HORIZONTAL
Test Mode 15	: Transmit / Receive	Temperature	: 26 °C
Operation Channel	: 6	Humidity	: 70 %
Modulation Type	: 802.11b	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 4	Rate	: 11 Mbps



Trace: (Discrete)

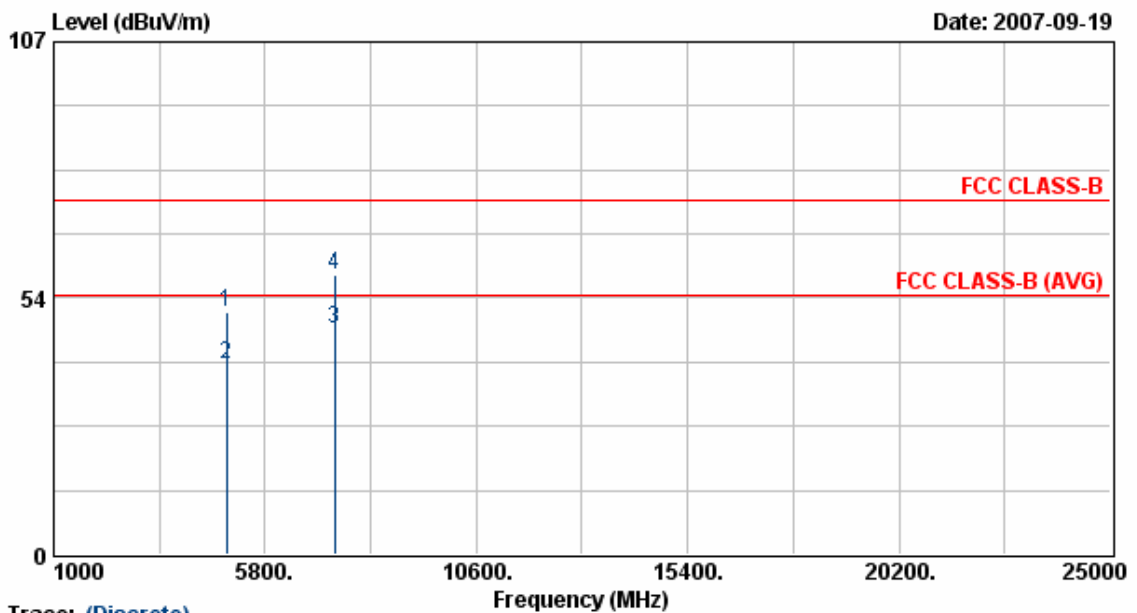
Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	4873.88	42.56	8.78	51.34	74.00	-22.66	Peak	114	210
2	4873.88	31.74	8.78	40.53	54.00	-13.47	Average	114	210
3	7310.38	30.49	14.60	45.09	54.00	-8.91	Average	114	210
4	7310.38	42.56	14.60	57.16	74.00	-16.84	Peak	114	210

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 3MHz for Peak detection at frequency above 1GHz.
5. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 10Hz for Average detection at frequency above 1GHz.
6. The other emissions is too low to be measured.



Power	: AC 120V	Pol/Phase	: VERTICAL
Test Mode 15	: Transmit / Receive	Temperature	: 26 °C
Operation Channel	: 11	Humidity	: 70 %
Modulation Type	: 802.11b	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 4	Rate	: 11 Mbps



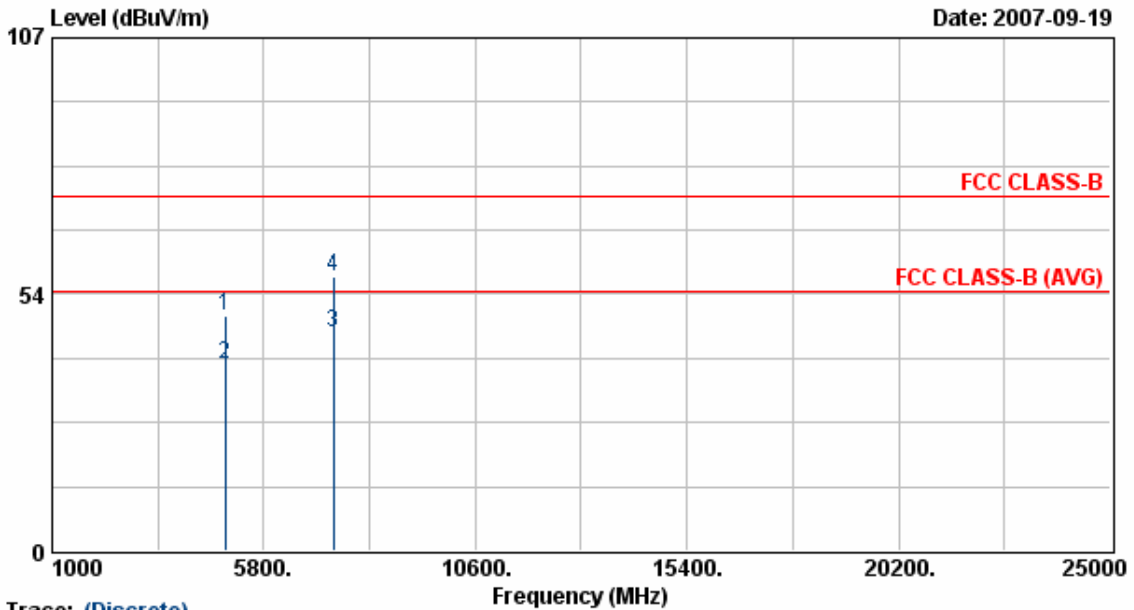
Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	4924.00	41.73	8.92	50.66	74.00	-23.34	Peak	115	200
2	4924.00	30.74	8.92	39.66	54.00	-14.34	Average	115	200
3	7387.75	32.09	14.85	46.93	54.00	-7.07	Average	115	200
4	7387.75	43.36	14.85	58.21	74.00	-15.79	Peak	115	200

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 3MHz for Peak detection at frequency above 1GHz.
5. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 10Hz for Average detection at frequency above 1GHz.
6. The other emissions is too low to be measured.

Power	: AC 120V	Pol/Phase	: HORIZONTAL
Test Mode 15	: Transmit / Receive	Temperature	: 26 °C
Operation Channel	: 11	Humidity	: 70 %
Modulation Type	: 802.11b	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 4	Rate	: 11 Mbps



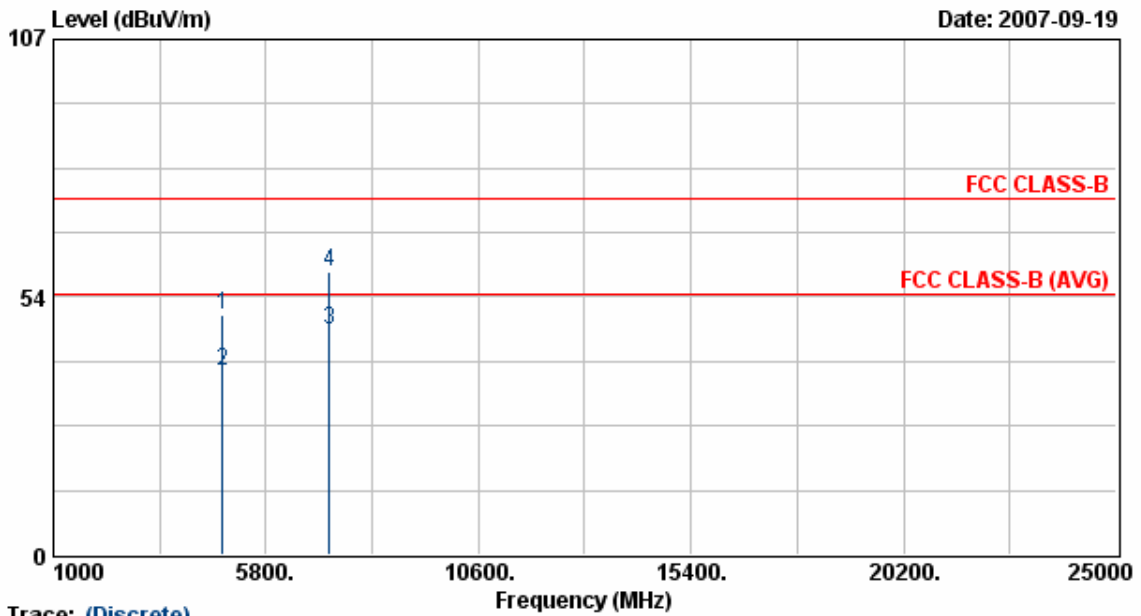
Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	4923.88	40.13	8.92	49.06	74.00	-24.94	Peak	114	210
2	4923.88	29.85	8.92	38.77	54.00	-15.23	Average	114	210
3	7384.38	30.65	14.84	45.48	54.00	-8.52	Average	114	210
4	7384.38	42.54	14.84	57.37	74.00	-16.63	Peak	114	210

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 3MHz for Peak detection at frequency above 1GHz.
5. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 10Hz for Average detection at frequency above 1GHz.
6. The other emissions is too low to be measured.

Power	: AC 120V	Pol/Phase	: VERTICAL
Test Mode 15	: Transmit / Receive	Temperature	: 26 °C
Operation Channel	: 1	Humidity	: 70 %
Modulation Type	: 802.11g	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 4	Rate	: 54 Mbps



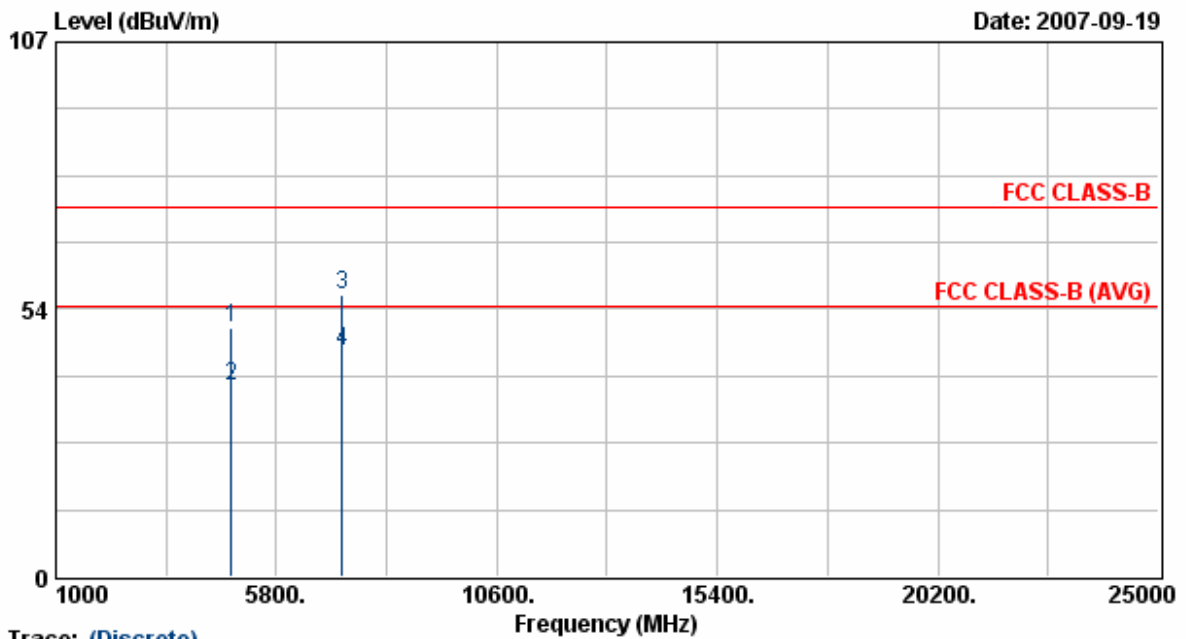
Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	4823.75	41.03	8.64	49.67	74.00	-24.33	Peak	115	200
2	4823.75	29.66	8.64	38.30	54.00	-15.70	Average	115	200
3	7235.00	32.43	14.35	46.78	54.00	-7.22	Average	115	200
4	7235.00	44.43	14.35	58.78	74.00	-15.22	Peak	115	200

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 3MHz for Peak detection at frequency above 1GHz.
5. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 10Hz for Average detection at frequency above 1GHz.
6. The other emissions is too low to be measured.

Power	: AC 120V	Pol/Phase	: HORIZONTAL
Test Mode 15	: Transmit / Receive	Temperature	: 26 °C
Operation Channel	: 1	Humidity	: 70 %
Modulation Type	: 802.11g	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 4	Rate	: 54 Mbps



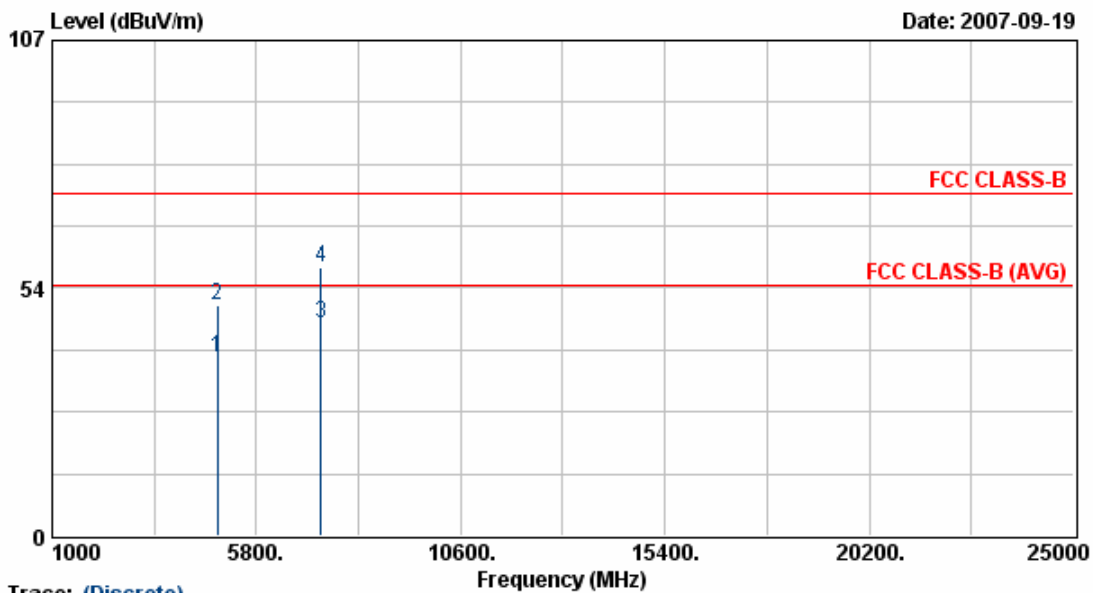
Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	4824.00	41.28	8.64	49.92	74.00	-24.08	Peak	114	210
2	4824.00	29.63	8.64	38.27	54.00	-15.73	Average	114	210
3	7236.13	42.12	14.36	56.48	74.00	-17.52	Peak	114	210
4	7236.13	30.81	14.36	45.17	54.00	-8.83	Average	114	210

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 3MHz for Peak detection at frequency above 1GHz.
5. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 10Hz for Average detection at frequency above 1GHz.
6. The other emissions is too low to be measured.

Power	: AC 120V	Pol/Phase	: VERTICAL
Test Mode 15	: Transmit / Receive	Temperature	: 26 °C
Operation Channel	: 6	Humidity	: 70 %
Modulation Type	: 802.11g	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 4	Rate	: 54 Mbps



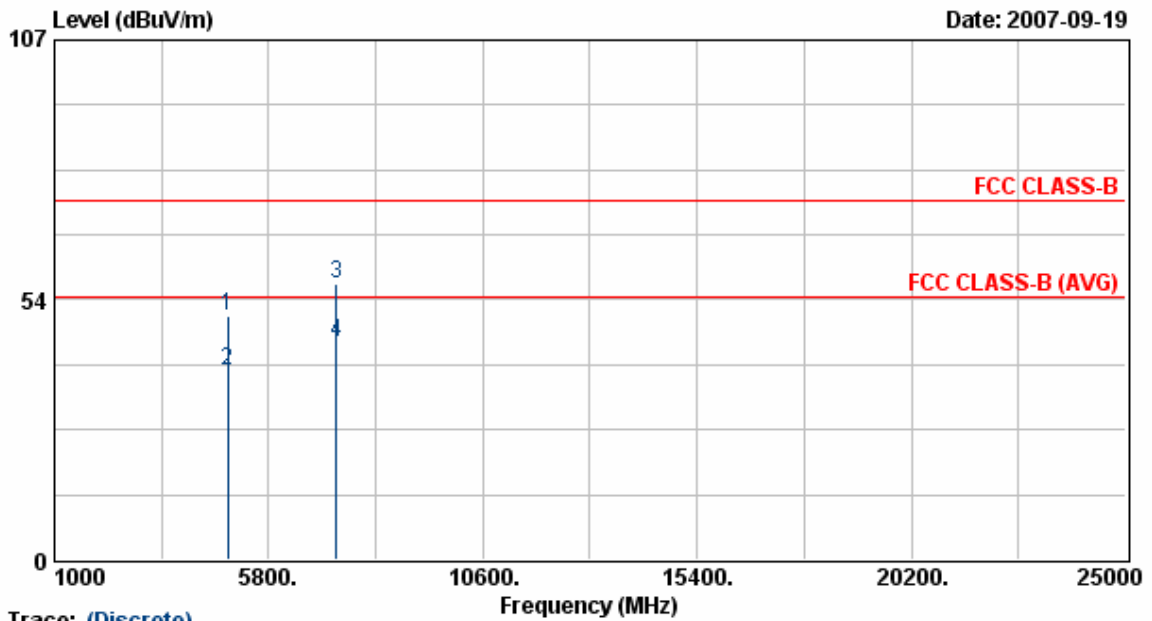
Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	4873.88	29.69	8.78	38.47	54.00	-15.53	Average	115	200
2	4873.88	40.99	8.78	49.77	74.00	-24.23	Peak	115	200
3	7309.75	31.39	14.59	45.98	54.00	-8.02	Average	115	200
4	7309.75	43.41	14.59	58.01	74.00	-15.99	Peak	115	200

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120kHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 3MHz for Peak detection at frequency above 1GHz.
5. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 10Hz for Average detection at frequency above 1GHz.
6. The other emissions is too low to be measured.

Power	: AC 120V	Pol/Phase	: HORIZONTAL
Test Mode 15	: Transmit / Receive	Temperature	: 26 °C
Operation Channel	: 6	Humidity	: 70 %
Modulation Type	: 802.11g	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 4	Rate	: 54 Mbps



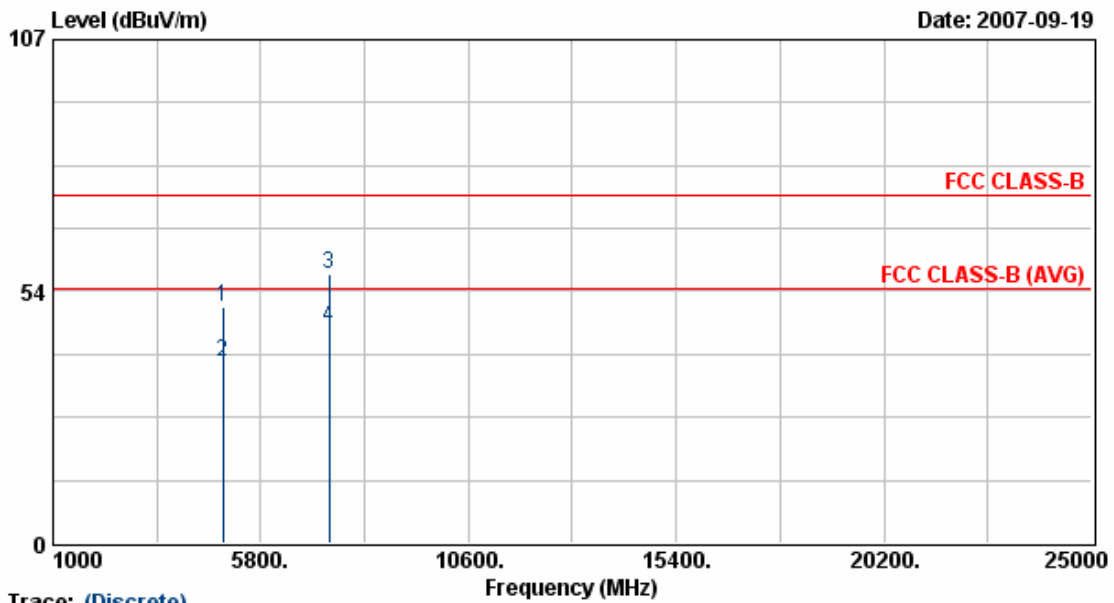
Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	4873.88	41.30	8.78	50.08	74.00	-23.92	Peak	114	210
2	4873.88	30.18	8.78	38.96	54.00	-15.04	Average	114	210
3	7311.38	42.12	14.60	56.72	74.00	-17.28	Peak	114	210
4	7311.38	30.20	14.60	44.80	54.00	-9.20	Average	114	210

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 3MHz for Peak detection at frequency above 1GHz.
5. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 10Hz for Average detection at frequency above 1GHz.
6. The other emissions is too low to be measured.

Power	: AC 120V	Pol/Phase	: VERTICAL
Test Mode 15	: Transmit / Receive	Temperature	: 26 °C
Operation Channel	: 11	Humidity	: 70 %
Modulation Type	: 802.11g	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 4	Rate	: 54 Mbps



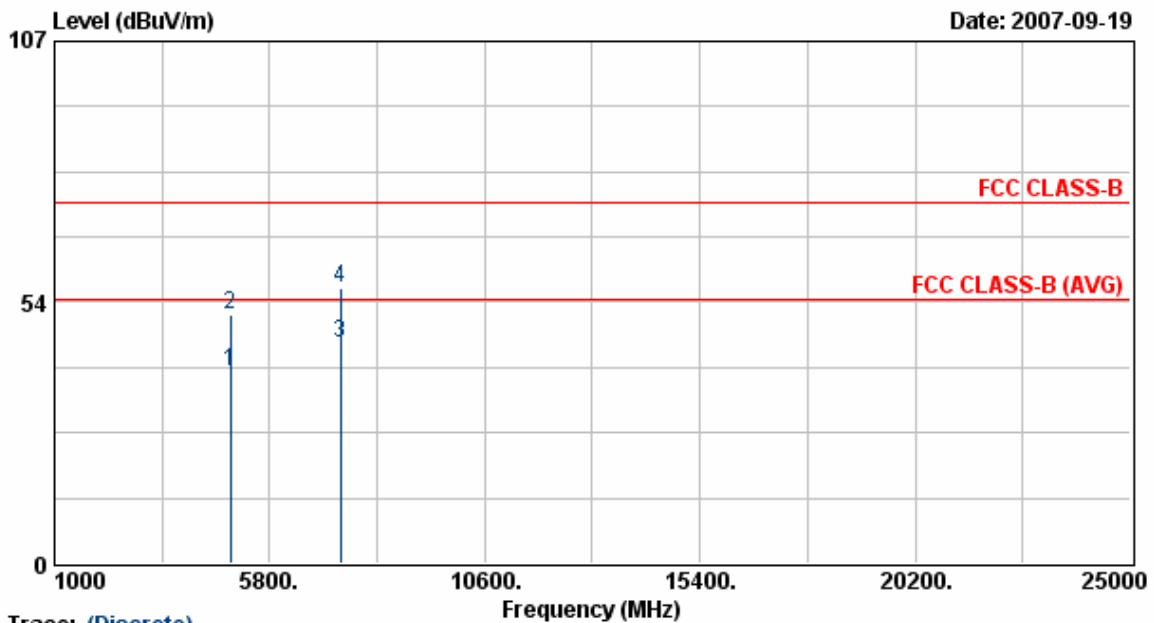
Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	4923.63	41.11	8.92	50.04	74.00	-23.96	Peak	115	200
2	4923.63	29.62	8.92	38.54	54.00	-15.46	Average	115	200
3	7386.00	42.18	14.84	57.03	74.00	-16.97	Peak	115	200
4	7386.00	30.92	14.84	45.76	54.00	-8.24	Average	115	200

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 3MHz for Peak detection at frequency above 1GHz.
5. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 10Hz for Average detection at frequency above 1GHz.
6. The other emissions is too low to be measured.

Power	: AC 120V	Pol/Phase	: HORIZONTAL
Test Mode 15	: Transmit / Receive	Temperature	: 26 °C
Operation Channel	: 11	Humidity	: 70 %
Modulation Type	: 802.11g	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 4	Rate	: 54 Mbps



Trace: (Discrete)

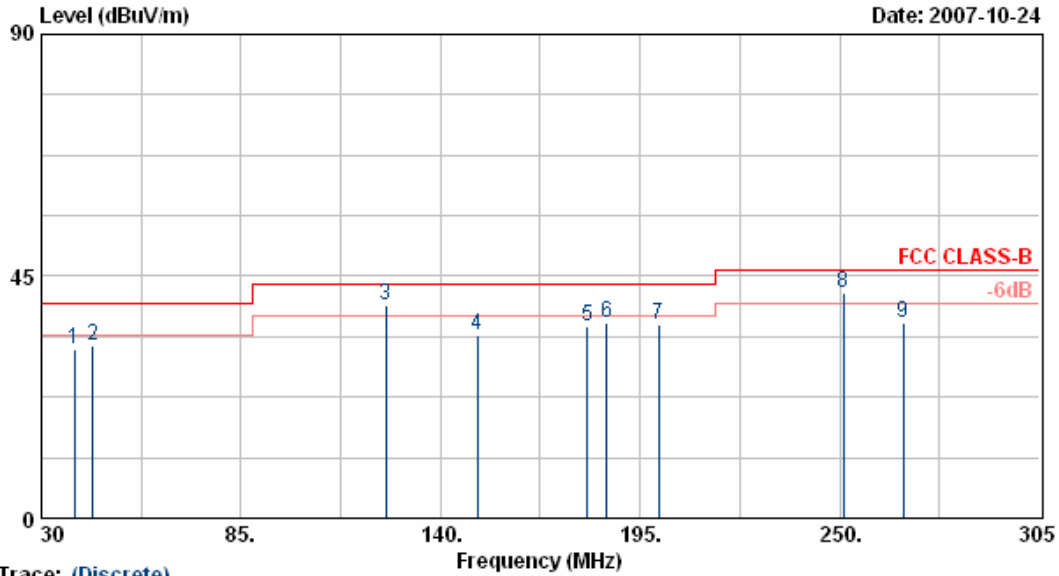
Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	4922.75	30.42	8.92	39.34	54.00	-14.66	Average	114	210
2	4922.75	42.14	8.92	51.06	74.00	-22.94	Peak	114	210
3	7386.13	30.22	14.84	45.06	54.00	-8.94	Average	114	210
4	7386.13	41.41	14.84	56.26	74.00	-17.74	Peak	114	210

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 3MHz for Peak detection at frequency above 1GHz.
5. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 10Hz for Average detection at frequency above 1GHz.
6. The other emissions is too low to be measured.



Power	: AC 120V	Pol/Phase	: VERTICAL
Test Mode 15	: Transmit / Receive	Temperature	: 30 °C
Operation Channel	: 6	Humidity	: 67 %
Modulation Type	: 802.11 Turbo G	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 4	Rate	: 108 Mbps



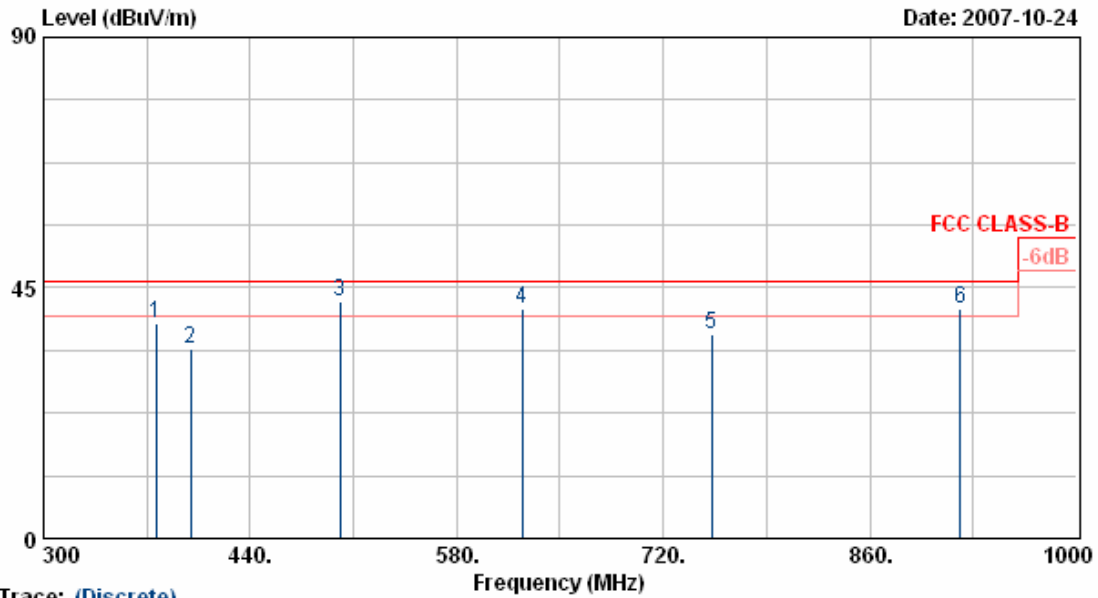
Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	39.08	46.02	-14.58	31.44	40.00	-8.56	Peak	100	251
2	44.30	48.23	-16.03	32.20	40.00	-7.80	Peak	100	109
3	124.99	50.99	-11.29	39.70	43.50	-3.80	QP	100	256
4	150.15	46.88	-13.00	33.88	43.50	-9.62	Peak	100	259
5	180.43	46.96	-11.33	35.63	43.50	-7.87	Peak	100	164
6	185.88	47.88	-11.67	36.21	43.50	-7.29	Peak	100	266
7	200.23	48.81	-12.76	36.05	43.50	-7.45	Peak	100	166
8	251.10	52.87	-10.88	41.99	46.00	-4.01	QP	100	255
9	267.60	49.03	-12.79	36.24	46.00	-9.76	Peak	100	265

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. All emission below 1GHz at 802.11b/g mode are all the same,so the 802.11g mode chosen as representative in final test.
5. According to technical experiences,all spurious emission of 802.11g mode at channel 1,6,11 are almost the same below 1GHz,so that the channel 1 was chosen as representative in final test.
6. The data is worse case.

Power	: AC 120V	Pol/Phase	: VERTICAL
Test Mode 15	: Transmit / Receive	Temperature	: 30 °C
Operation Channel	: 6	Humidity	: 67 %
Modulation Type	: 802.11 Turbo G	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 4	Rate	: 108 Mbps



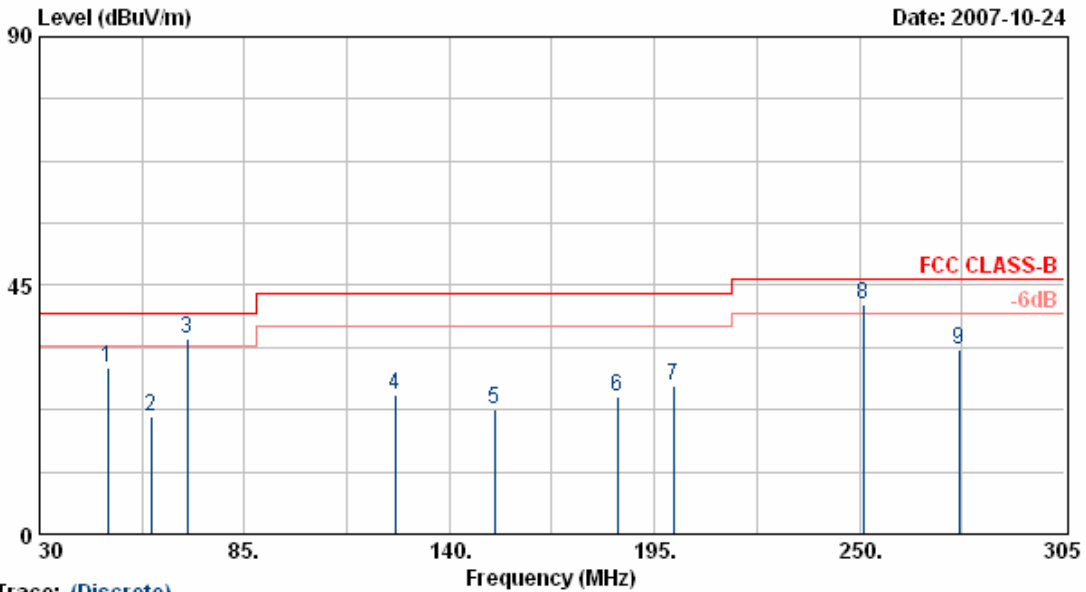
Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	376.30	48.22	-9.67	38.55	46.00	-7.45	Peak	100	122
2	399.40	43.99	-9.86	34.13	46.00	-11.87	Peak	100	68
3	500.90	47.35	-4.71	42.64	46.00	-3.36	QP	100	52
4	624.10	46.81	-5.42	41.39	46.00	-4.61	QP	100	162
5	752.90	39.88	-3.25	36.63	46.00	-9.37	Peak	100	68
6	921.60	38.06	3.23	41.29	46.00	-4.71	QP	200	64

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. All emission below 1GHz at 802.11b/g mode are all the same,so the 802.11g mode chosen as representative in final test.
5. According to technical experiences,all spurious emission of 802.11g mode at channel 1,6,11 are almost the same below 1GHz,so that the channel 1 was chosen as representative in final test.
6. The data is worse case.

Power	: AC 120V	Pol/Phase	: HORIZONTAL
Test Mode 15	: Transmit / Receive	Temperature	: 30 °C
Operation Channel	: 6	Humidity	: 67 %
Modulation Type	: 802.11 Turbo G	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 4	Rate	: 108 Mbps

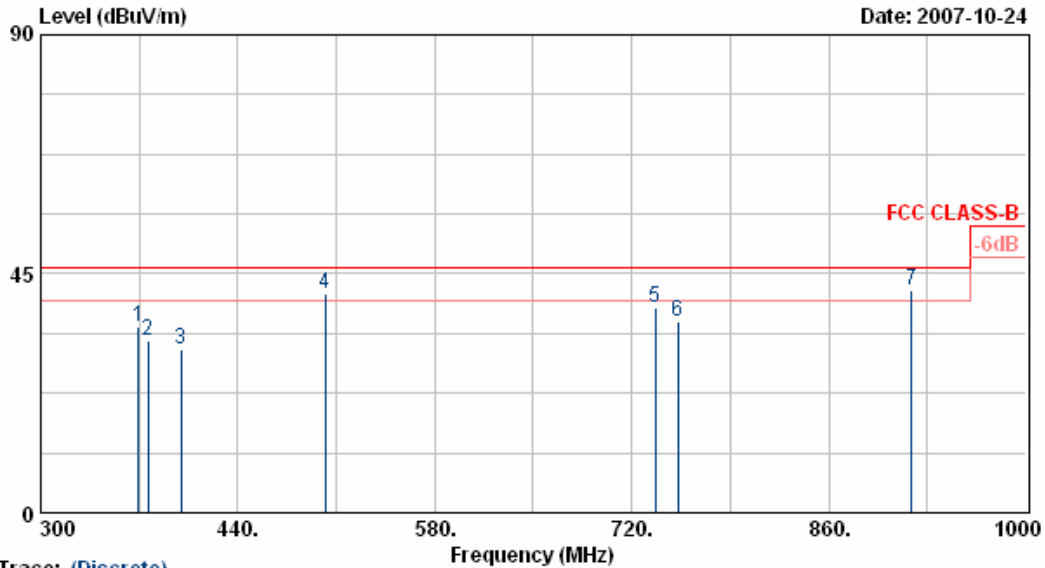


Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	48.43	49.88	-19.78	30.10	40.00	-9.90	Peak	400	211
2	59.98	48.06	-26.81	21.25	40.00	-18.75	Peak	400	208
3	69.60	61.77	-26.48	35.29	40.00	-4.71	QP	400	204
4	125.43	45.09	-20.05	25.04	43.50	-18.46	Peak	400	302
5	152.10	41.78	-19.18	22.60	43.50	-20.90	Peak	400	205
6	185.10	46.07	-21.33	24.74	43.50	-18.76	Peak	400	214
7	200.23	45.79	-18.99	26.80	43.50	-16.70	Peak	400	33
8	251.10	57.06	-15.53	41.53	46.00	-4.47	QP	400	211
9	276.68	47.26	-13.81	33.45	46.00	-12.55	Peak	400	201

- Notes:
1. Result = Read Value + Factor
  2. Factor = Antenna Factor + Cable Loss - Amplifier
  3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
  4. All emission below 1GHz at 802.11b/g mode are all the same,so the 802.11g mode chosen as representative in final test.
  5. According to technical experiences,all spurious emission of 802.11g mode at channel 1,6,11 are almost the same below 1GHz,so that the channel 1 was chosen as representative in final test.
  6. The data is worse case.

Power	: AC 120V	Pol/Phase	: HORIZONTAL
Test Mode 15	: Transmit / Receive	Temperature	: 30 °C
Operation Channel	: 6	Humidity	: 67 %
Modulation Type	: 802.11 Turbo G	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 4	Rate	: 108 Mbps



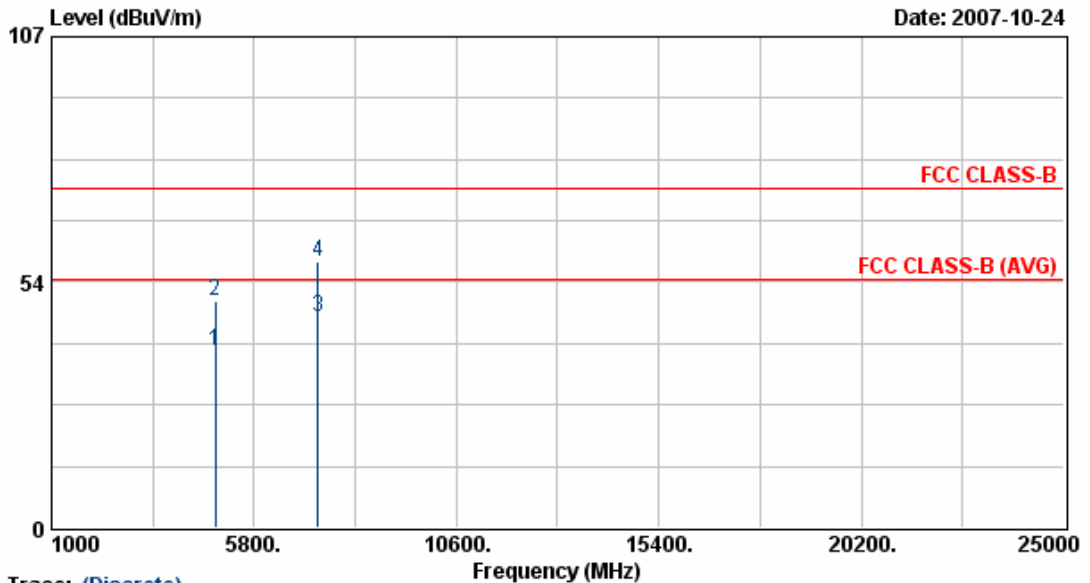
Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	369.30	46.76	-11.66	35.10	46.00	-10.90	Peak	100	172
2	376.30	42.93	-10.46	32.47	46.00	-13.53	Peak	100	125
3	399.40	39.99	-9.29	30.70	46.00	-15.30	Peak	200	171
4	502.30	47.46	-6.38	41.08	46.00	-4.92	QP	100	170
5	736.80	45.24	-6.70	38.54	46.00	-7.46	Peak	100	166
6	752.90	41.36	-5.24	36.12	46.00	-9.88	Peak	100	185
7	918.80	38.85	3.01	41.86	46.00	-4.14	QP	100	177

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. All emission below 1GHz at 802.11b/g mode are all the same, so the 802.11g mode chosen as representative in final test.
5. According to technical experiences, all spurious emission of 802.11g mode at channel 1,6,11 are almost the same below 1GHz, so that the channel 1 was chosen as representative in final test.
6. The data is worse case.

Power	: AC 120V	Pol/Phase	: VERTICAL
Test Mode 15	: Transmit / Receive	Temperature	: 26 °C
Operation Channel	: 6	Humidity	: 70 %
Modulation Type	: 802.11 Turbo G	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 4	Rate	: 108 Mbps



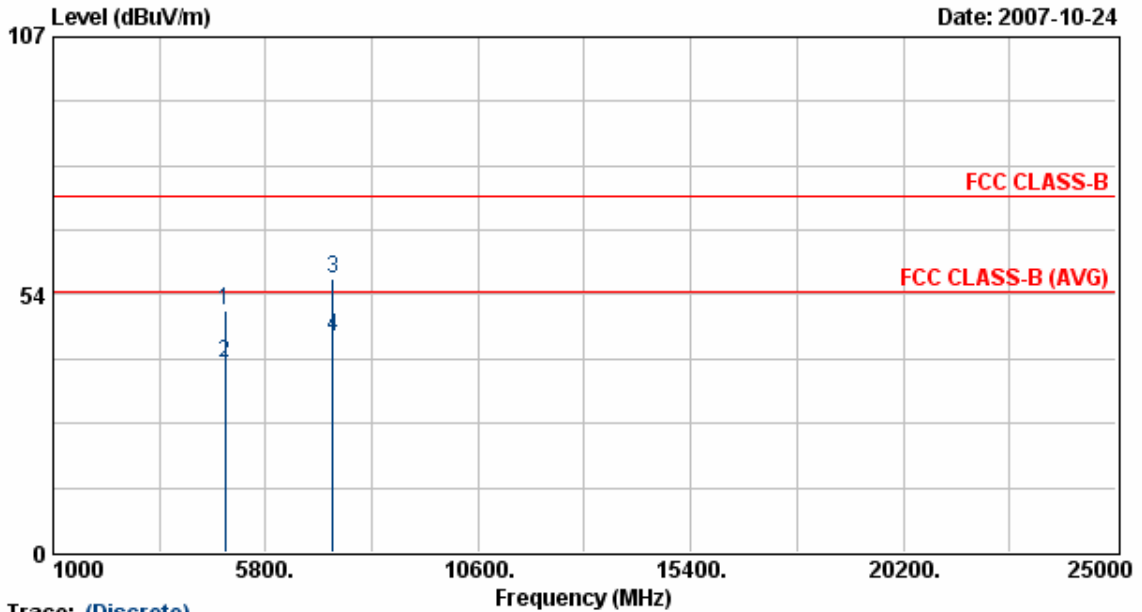
Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	4873.88	29.92	8.78	38.70	54.00	-15.30	Average	115	200
2	4873.88	40.79	8.78	49.57	74.00	-24.43	Peak	115	200
3	7309.75	31.38	14.59	45.97	54.00	-8.03	Average	115	200
4	7309.75	43.45	14.59	58.05	74.00	-15.95	Peak	115	200

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 3MHz for Peak detection at frequency above 1GHz.
5. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 10Hz for Average detection at frequency above 1GHz.
6. The other emissions is too low to be measured.

Power	: AC 120V	Pol/Phase	: HORIZONTAL
Test Mode 15	: Transmit / Receive	Temperature	: 26 °C
Operation Channel	: 6	Humidity	: 70 %
Modulation Type	: 802.11 Turbo G	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 4	Rate	: 108 Mbps



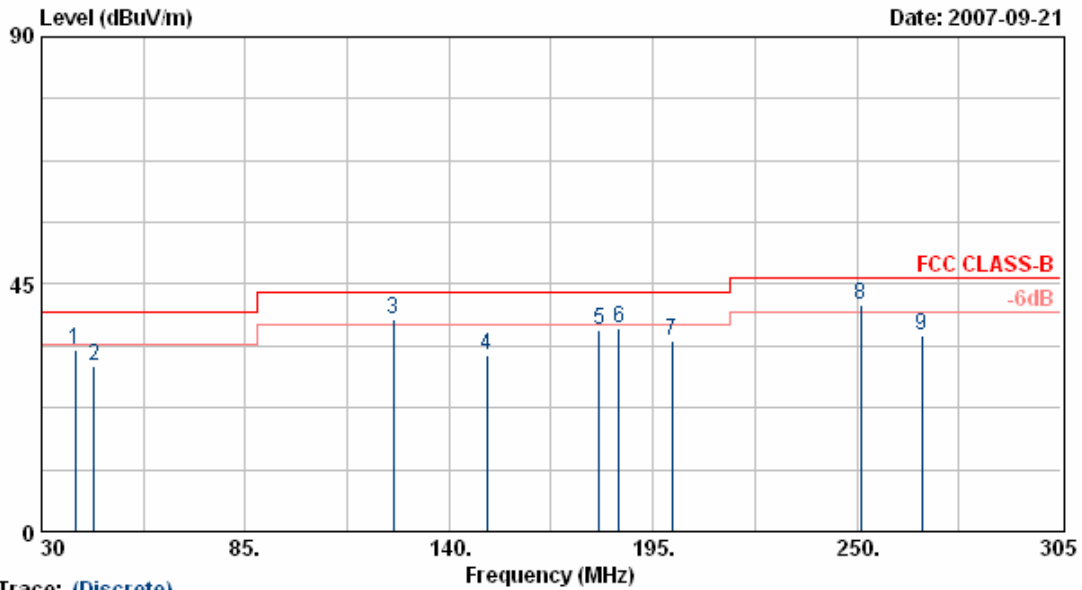
Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBUV/m	dB	dBUV/m	dBUV/m	dB		cm	Deg
1	4873.88	41.28	8.78	50.06	74.00	-23.94	Peak	114	210
2	4873.88	30.38	8.78	39.16	54.00	-14.84	Average	114	210
3	7311.38	42.21	14.60	56.81	74.00	-17.19	Peak	114	210
4	7311.38	30.18	14.60	44.78	54.00	-9.22	Average	114	210

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 3MHz for Peak detection at frequency above 1GHz.
5. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 10Hz for Average detection at frequency above 1GHz.
6. The other emissions is too low to be measured.

Power	: AC 120V	Pol/Phase	: VERTICAL
Test Mode 16	: Transmit / Receive	Temperature	: 30 °C
Operation Channel	: 1	Humidity	: 67 %
Modulation Type	: 802.11g	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 5	Rate	: 54 Mbps



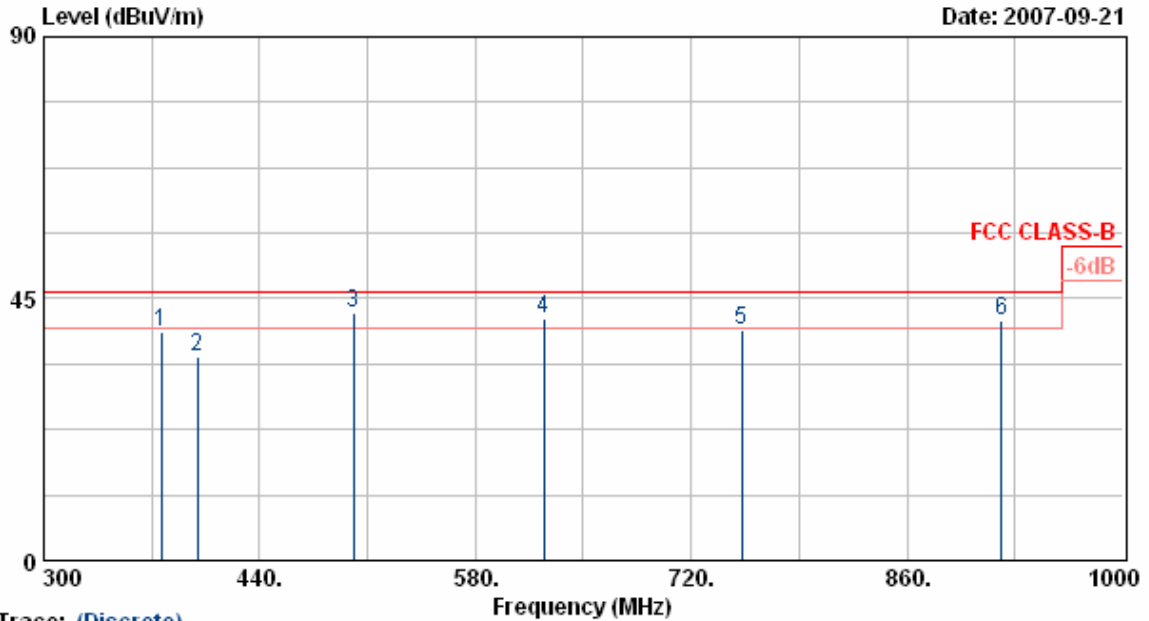
Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	39.08	47.65	-14.58	33.07	40.00	-6.93	Peak	100	212
2	44.30	45.98	-16.03	29.95	40.00	-10.05	Peak	100	209
3	124.99	49.88	-11.29	38.59	43.50	-4.91	QP	100	212
4	150.15	45.13	-13.00	32.13	43.50	-11.37	Peak	100	211
5	180.43	47.92	-11.33	36.59	43.50	-6.91	Peak	100	209
6	185.88	48.77	-11.67	37.10	43.50	-6.40	Peak	100	333
7	200.23	47.36	-12.76	34.60	43.50	-8.90	Peak	100	214
8	251.10	51.98	-10.88	41.10	46.00	-4.90	QP	100	77
9	267.60	48.35	-12.79	35.56	46.00	-10.44	Peak	100	211

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. All emission below 1GHz at 802.11b/g mode are all the same,so the 802.11g mode chosen as representative in final test.
5. According to technical experiences,all spurious emission of 802.11g mode at channel 1,6,11 are almost the same below 1GHz,so that the channel 1 was chosen as representative in final test.
6. The data is worse case.

Power	: AC 120V	Pol/Phase	: VERTICAL
Test Mode 16	: Transmit / Receive	Temperature	: 30 °C
Operation Channel	: 1	Humidity	: 67 %
Modulation Type	: 802.11g	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 5	Rate	: 54 Mbps



Trace: (Discrete)

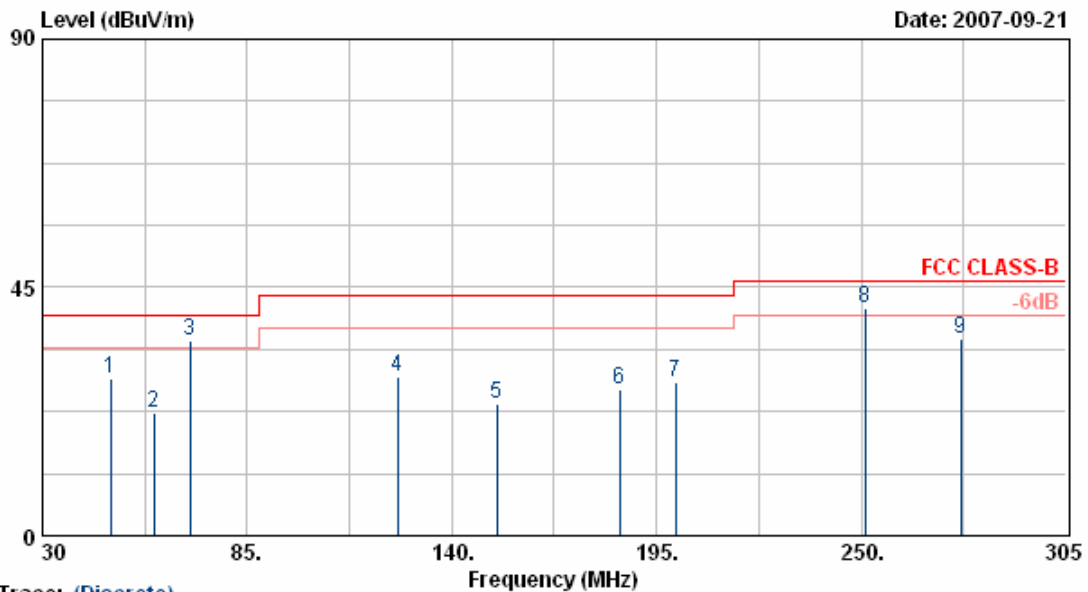
Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	376.30	48.92	-9.67	39.25	46.00	-6.75	Peak	100	116
2	399.40	44.79	-9.86	34.93	46.00	-11.07	Peak	100	63
3	500.90	47.33	-4.71	42.62	46.00	-3.38	QP	100	66
4	624.10	47.11	-5.42	41.69	46.00	-4.31	QP	100	110
5	752.90	42.88	-3.25	39.63	46.00	-6.37	Peak	100	67
6	921.60	37.92	3.23	41.15	46.00	-4.85	QP	200	59

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. All emission below 1GHz at 802.11b/g mode are all the same,so the 802.11g mode chosen as representative in final test.
5. According to technical experiences,all spurious emission of 802.11g mode at channel 1,6,11 are almost the same below 1GHz,so that the channel 1 was chosen as representative in final test.
6. The data is worse case.



Power	: AC 120V	Pol/Phase	: HORIZONTAL
Test Mode 16	: Transmit / Receive	Temperature	: 30 °C
Operation Channel	: 1	Humidity	: 67 %
Modulation Type	: 802.11g	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 5	Rate	: 54 Mbps



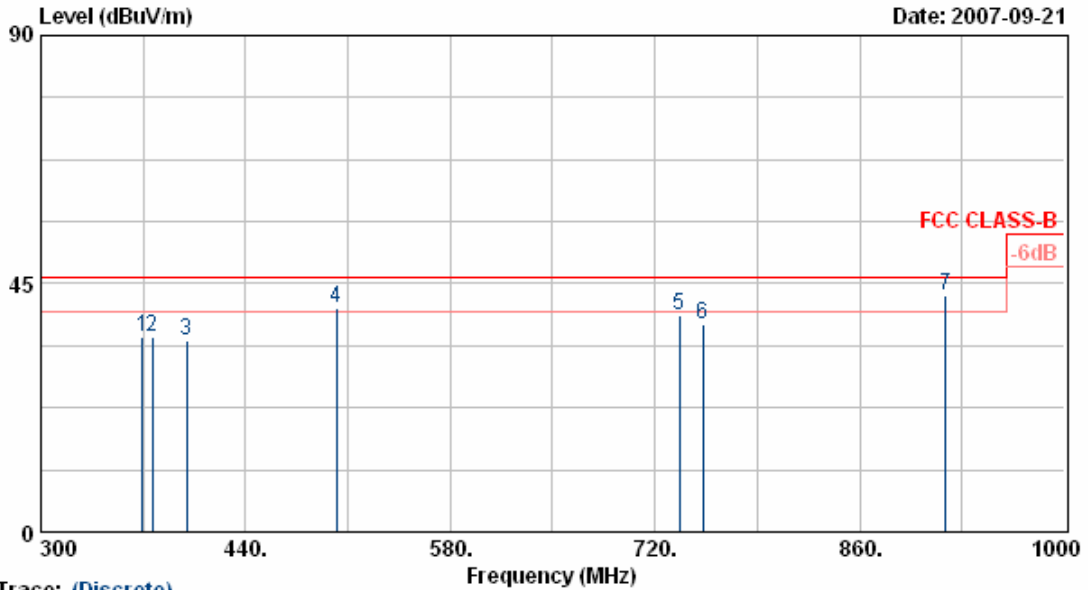
Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	48.43	48.11	-19.78	28.33	40.00	-11.67	Peak	400	309
2	59.98	49.03	-26.81	22.22	40.00	-17.78	Peak	400	298
3	69.60	61.87	-26.48	35.39	40.00	-4.61	QP	400	298
4	125.43	48.99	-20.05	28.94	43.50	-14.56	Peak	400	125
5	152.10	43.21	-19.18	24.03	43.50	-19.47	Peak	400	302
6	185.10	47.93	-21.33	26.60	43.50	-16.90	Peak	400	295
7	200.23	46.74	-18.99	27.75	43.50	-15.75	Peak	400	210
8	251.10	56.81	-15.53	41.28	46.00	-4.72	QP	400	302
9	276.68	49.32	-13.81	35.51	46.00	-10.49	Peak	400	310

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. All emission below 1GHz at 802.11b/g mode are all the same,so the 802.11g mode chosen as representative in final test.
5. According to technical experiences,all spurious emission of 802.11g mode at channel 1,6,11 are almost the same below 1GHz,so that the channel 1 was chosen as representative in final test.
6. The data is worse case.

Power	: AC 120V	Pol/Phase	: HORIZONTAL
Test Mode 16	: Transmit / Receive	Temperature	: 30 °C
Operation Channel	: 1	Humidity	: 67 %
Modulation Type	: 802.11g	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 5	Rate	: 54 Mbps



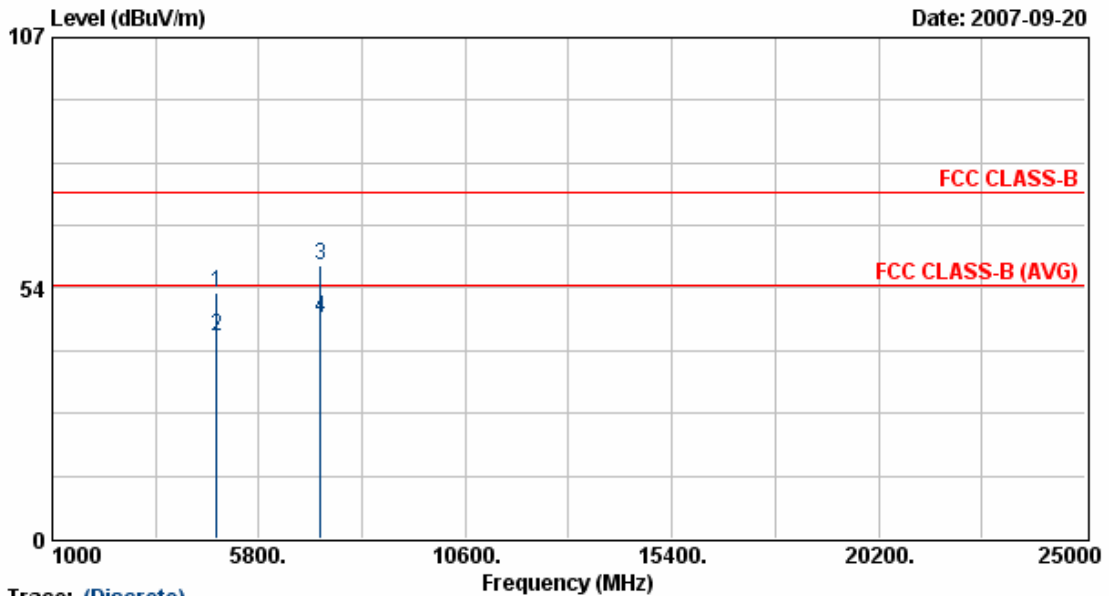
Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	369.30	47.12	-11.66	35.46	46.00	-10.54	Peak	100	162
2	376.30	45.66	-10.46	35.20	46.00	-10.80	Peak	100	89
3	399.40	43.91	-9.29	34.62	46.00	-11.38	Peak	200	159
4	502.30	47.11	-6.38	40.73	46.00	-5.27	QP	100	103
5	736.80	45.85	-6.70	39.15	46.00	-6.85	Peak	100	155
6	752.90	42.96	-5.24	37.72	46.00	-8.28	Peak	100	160
7	918.80	39.84	3.01	42.85	46.00	-3.15	QP	100	91

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. All emission below 1GHz at 802.11b/g mode are all the same,so the 802.11g mode chosen as representative in final test.
5. According to technical experiences,all spurious emission of 802.11g mode at channel 1,6,11 are almost the same below 1GHz,so that the channel 1 was chosen as representative in final test.
6. The data is worse case.

Power	: AC 120V	Pol/Phase	: VERTICAL
Test Mode 16	: Transmit / Receive	Temperature	: 26 °C
Operation Channel	: 1	Humidity	: 70 %
Modulation Type	: 802.11b	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 5	Rate	: 11 Mbps



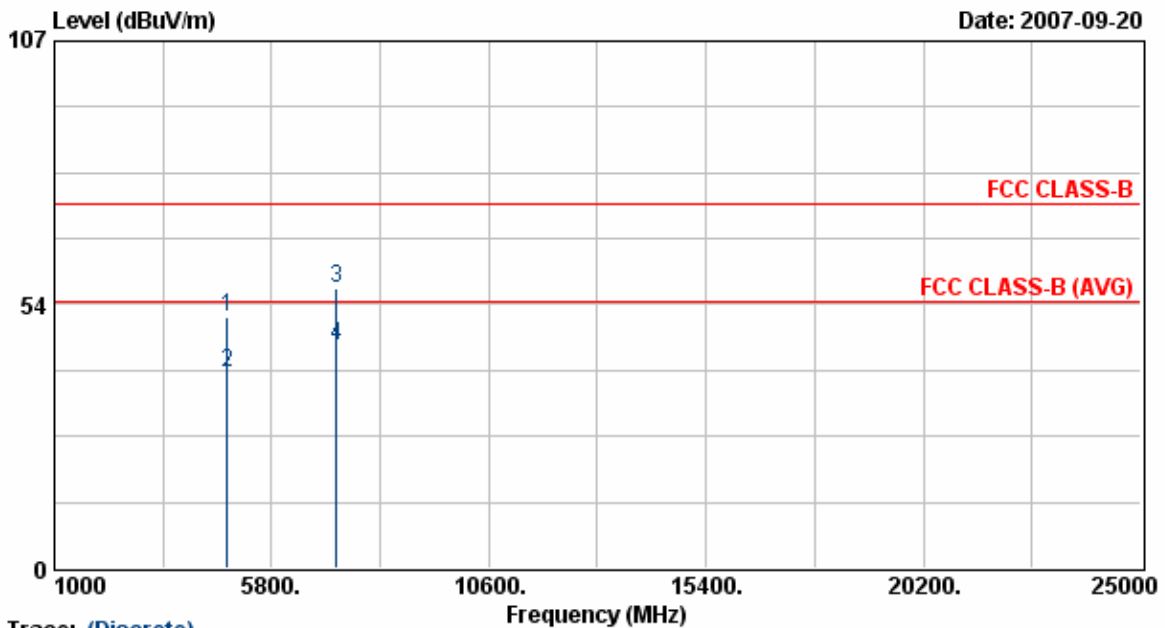
Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	4823.88	43.71	8.64	52.35	74.00	-21.65	Peak	137	14
2	4823.88	34.74	8.64	43.38	54.00	-10.62	Average	137	14
3	7236.25	43.96	14.36	58.32	74.00	-15.68	Peak	137	14
4	7236.25	32.63	14.36	46.98	54.00	-7.02	Average	137	14

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 3MHz for Peak detection at frequency above 1GHz.
5. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 10Hz for Average detection at frequency above 1GHz.
6. The other emissions is too low to be measured.

Power	: AC 120V	Pol/Phase	: HORIZONTAL
Test Mode 16	: Transmit / Receive	Temperature	: 26 °C
Operation Channel	: 1	Humidity	: 70 %
Modulation Type	: 802.11b	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 5	Rate	: 11 Mbps



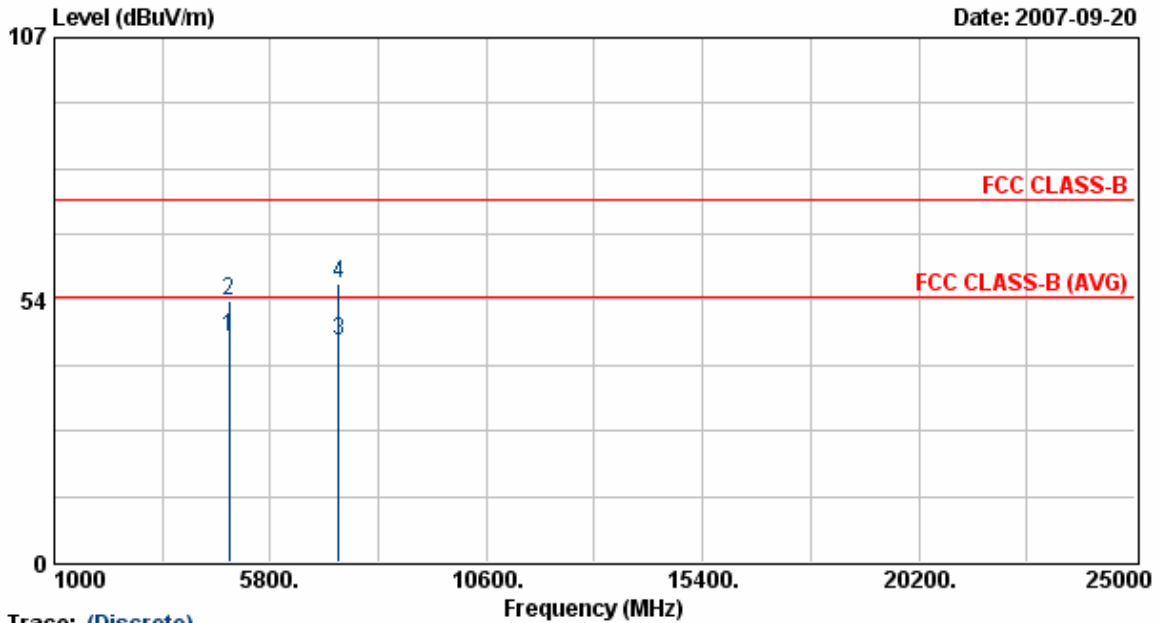
Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	4824.00	42.16	8.64	50.80	74.00	-23.20	Peak	136	171
2	4824.00	31.12	8.64	39.76	54.00	-14.24	Average	136	171
3	7236.75	42.51	14.36	56.87	74.00	-17.13	Peak	136	171
4	7236.75	30.61	14.36	44.97	54.00	-9.03	Average	136	171

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 3MHz for Peak detection at frequency above 1GHz.
5. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 10Hz for Average detection at frequency above 1GHz.
6. The other emissions is too low to be measured.

Power	: AC 120V	Pol/Phase	: VERTICAL
Test Mode 16	: Transmit / Receive	Temperature	: 26 °C
Operation Channel	: 6	Humidity	: 70 %
Modulation Type	: 802.11b	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 5	Rate	: 11 Mbps



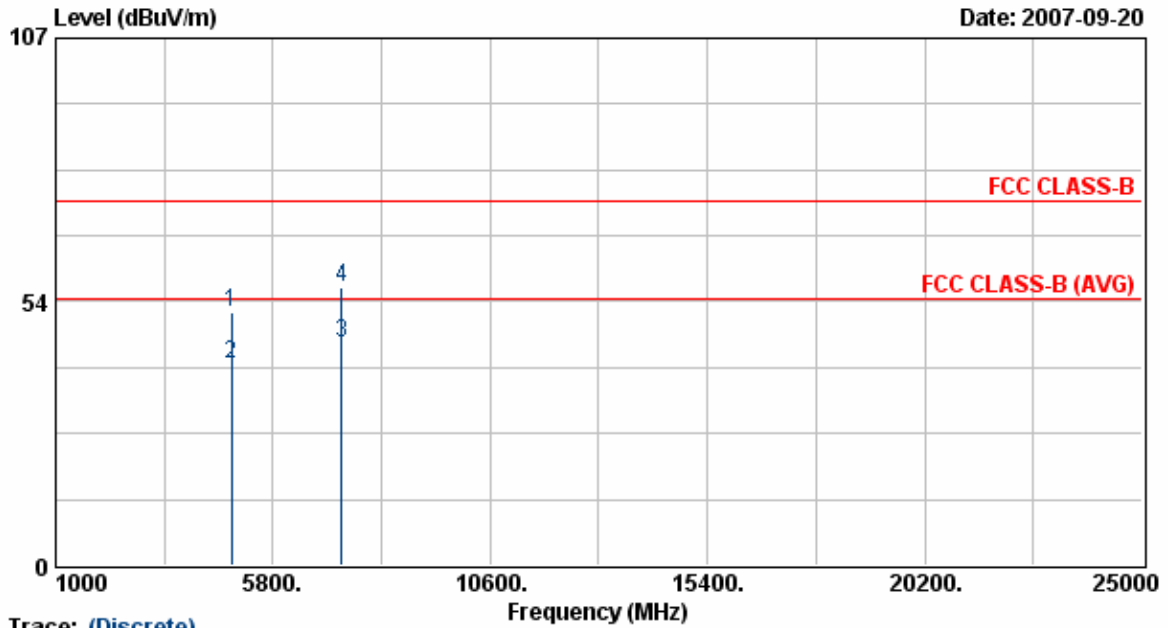
Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	4873.88	37.20	8.78	45.98	54.00	-8.02	Average	137	14
2	4873.88	44.69	8.78	53.47	74.00	-20.53	Peak	137	14
3	7310.38	30.62	14.60	45.22	54.00	-8.78	Average	137	14
4	7310.38	42.33	14.60	56.93	74.00	-17.07	Peak	137	14

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 3MHz for Peak detection at frequency above 1GHz.
5. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 10Hz for Average detection at frequency above 1GHz.
6. The other emissions is too low to be measured.

Power	: AC 120V	Pol/Phase	: HORIZONTAL
Test Mode 16	: Transmit / Receive	Temperature	: 26 °C
Operation Channel	: 6	Humidity	: 70 %
Modulation Type	: 802.11b	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 5	Rate	: 11 Mbps



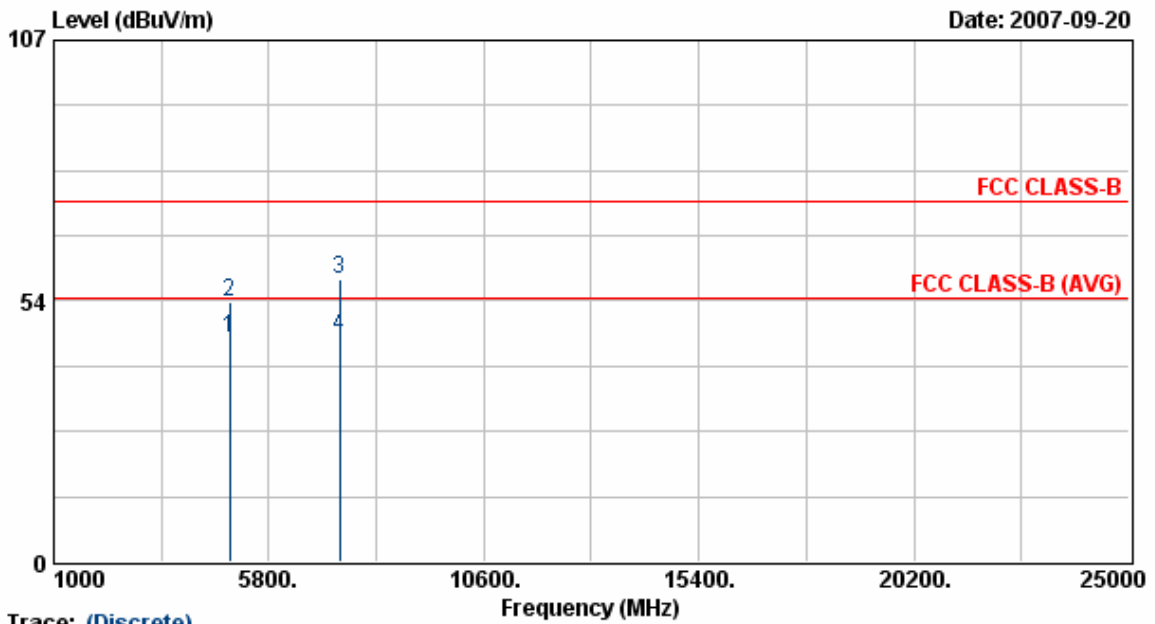
Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	4873.88	42.75	8.78	51.53	74.00	-22.47	Peak	136	171
2	4873.88	31.93	8.78	40.72	54.00	-13.28	Average	136	171
3	7310.75	30.59	14.60	45.19	54.00	-8.81	Average	136	171
4	7310.75	41.82	14.60	56.42	74.00	-17.58	Peak	136	171

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 3MHz for Peak detection at frequency above 1GHz.
5. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 10Hz for Average detection at frequency above 1GHz.
6. The other emissions is too low to be measured.

Power	: AC 120V	Pol/Phase	: VERTICAL
Test Mode 16	: Transmit / Receive	Temperature	: 26 °C
Operation Channel	: 11	Humidity	: 70 %
Modulation Type	: 802.11b	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 5	Rate	: 11 Mbps

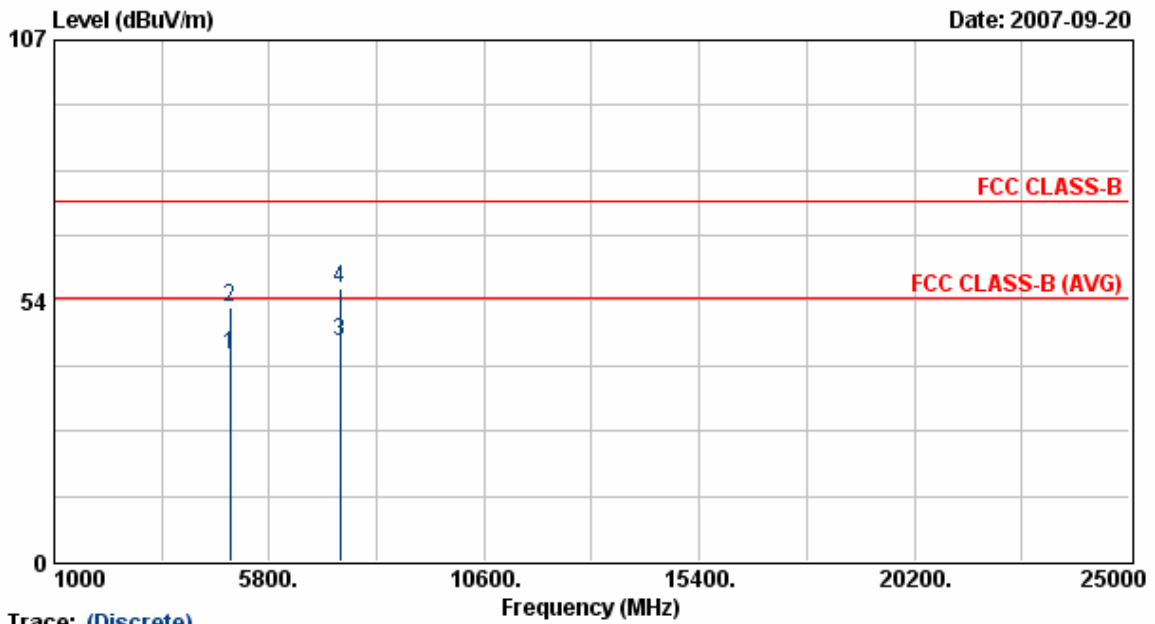


Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	4923.88	37.03	8.92	45.95	54.00	-8.05	Average	137	14
2	4923.88	44.31	8.92	53.23	74.00	-20.77	Peak	137	14
3	7385.13	43.22	14.84	58.06	74.00	-15.94	Peak	137	14
4	7385.13	31.30	14.84	46.13	54.00	-7.87	Average	137	14

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 3MHz for Peak detection at frequency above 1GHz.
5. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 10Hz for Average detection at frequency above 1GHz.
6. The other emissions is too low to be measured.

Power	: AC 120V	Pol/Phase	: HORIZONTAL
Test Mode 16	: Transmit / Receive	Temperature	: 26 °C
Operation Channel	: 11	Humidity	: 70 %
Modulation Type	: 802.11b	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 5	Rate	: 11 Mbps



Trace: (Discrete)

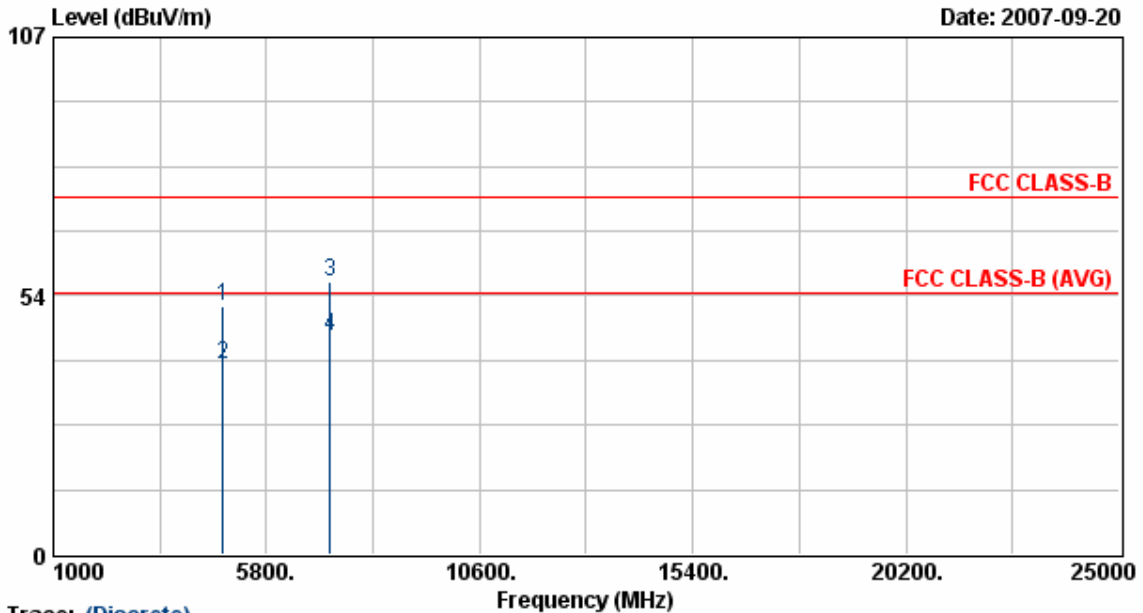
Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	4923.88	33.30	8.92	42.22	54.00	-11.78	Average	136	171
2	4923.88	43.32	8.92	52.24	74.00	-21.76	Peak	136	171
3	7384.75	30.19	14.84	45.03	54.00	-8.97	Average	136	171
4	7384.75	41.30	14.84	56.13	74.00	-17.87	Peak	136	171

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 3MHz for Peak detection at frequency above 1GHz.
5. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 10Hz for Average detection at frequency above 1GHz.
6. The other emissions is too low to be measured.



Power	: AC 120V	Pol/Phase	: VERTICAL
Test Mode 16	: Transmit / Receive	Temperature	: 26 °C
Operation Channel	: 1	Humidity	: 70 %
Modulation Type	: 802.11g	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 5	Rate	: 54 Mbps



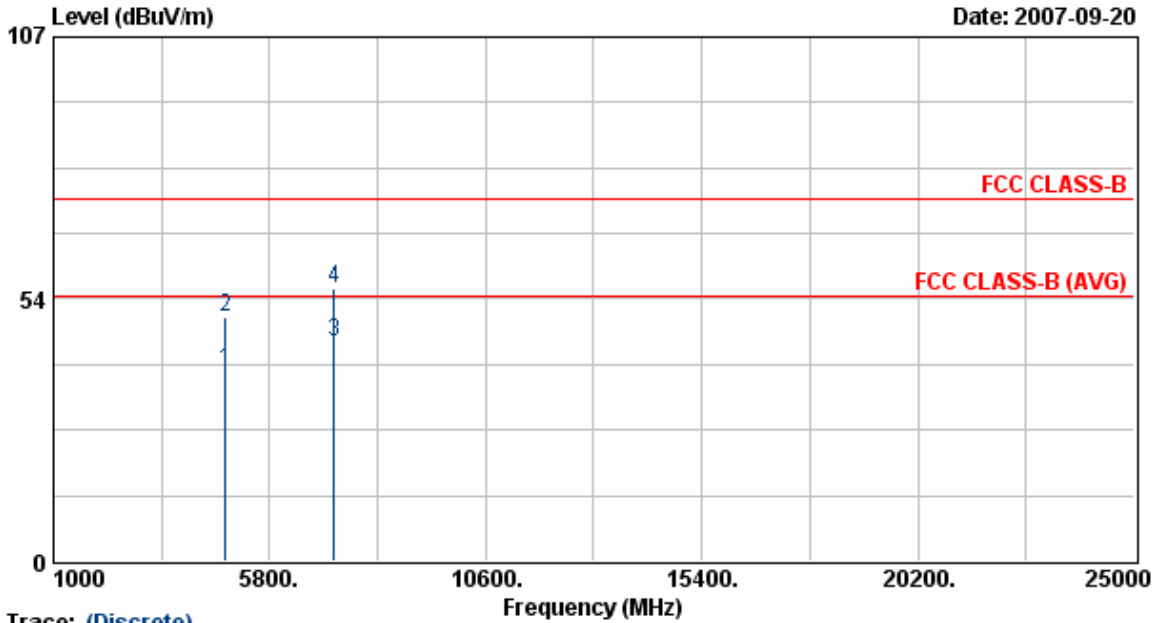
Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	4824.75	42.69	8.64	51.33	74.00	-22.67	Peak	137	14
2	4824.75	30.50	8.64	39.14	54.00	-14.86	Average	137	14
3	7236.63	41.91	14.36	56.26	74.00	-17.74	Peak	137	14
4	7236.63	30.76	14.36	45.11	54.00	-8.89	Average	137	14

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 3MHz for Peak detection at frequency above 1GHz.
5. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 10Hz for Average detection at frequency above 1GHz.
6. The other emissions is too low to be measured.

Power	: AC 120V	Pol/Phase	: HORIZONTAL
Test Mode 16	: Transmit / Receive	Temperature	: 26 °C
Operation Channel	: 1	Humidity	: 70 %
Modulation Type	: 802.11g	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 5	Rate	: 54 Mbps



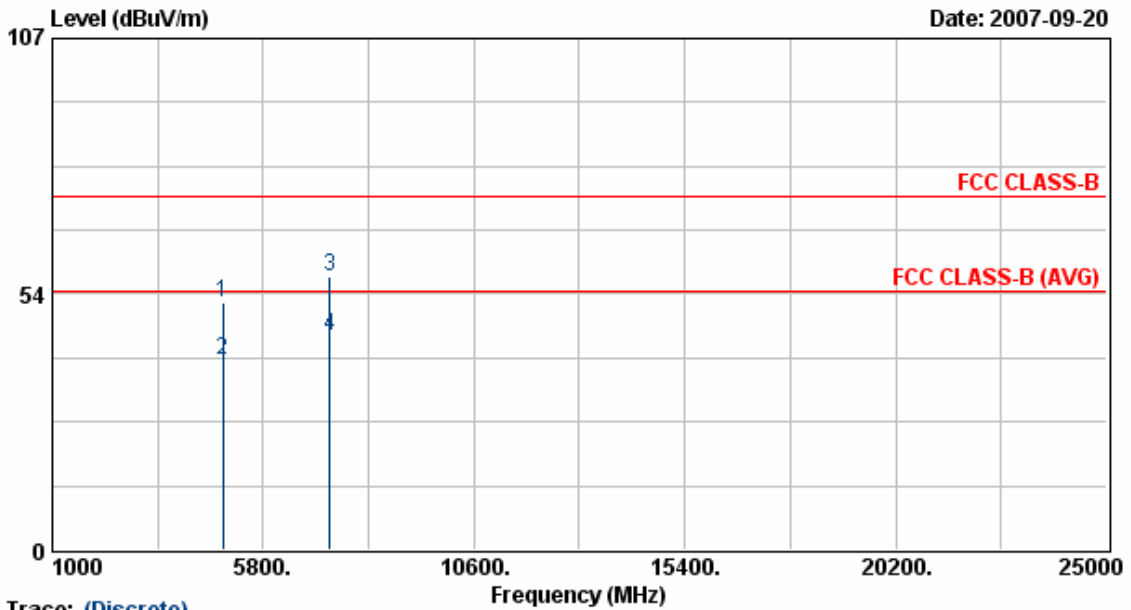
Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	4823.63	30.22	8.64	38.86	54.00	-15.14	Average	136	171
2	4823.63	41.24	8.64	49.88	74.00	-24.12	Peak	136	171
3	7235.63	30.37	14.35	44.73	54.00	-9.27	Average	136	171
4	7235.63	41.22	14.35	55.57	74.00	-18.43	Peak	136	171

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 3MHz for Peak detection at frequency above 1GHz.
5. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 10Hz for Average detection at frequency above 1GHz.
6. The other emissions is too low to be measured.

Power	: AC 120V	Pol/Phase	: VERTICAL
Test Mode 16	: Transmit / Receive	Temperature	: 26 °C
Operation Channel	: 6	Humidity	: 70 %
Modulation Type	: 802.11g	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 5	Rate	: 54 Mbps



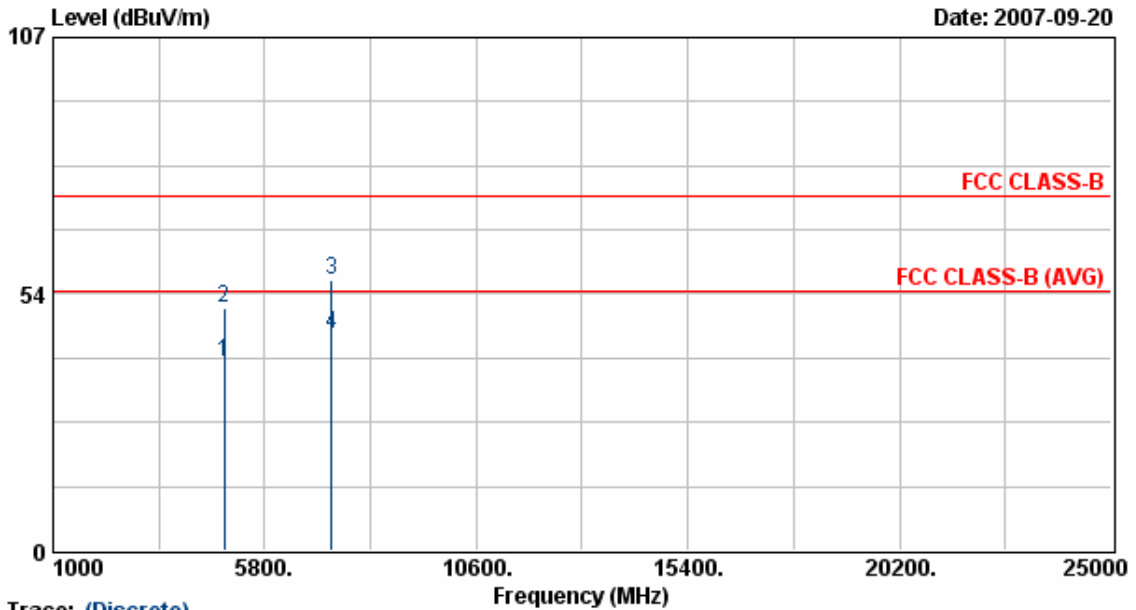
Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	4874.75	43.14	8.78	51.92	74.00	-22.08	Peak	137	14
2	4874.75	31.06	8.78	39.84	54.00	-14.16	Average	137	14
3	7310.75	42.66	14.60	57.26	74.00	-16.74	Peak	137	14
4	7310.75	30.26	14.60	44.86	54.00	-9.14	Average	137	14

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 3MHz for Peak detection at frequency above 1GHz.
5. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 10Hz for Average detection at frequency above 1GHz.
6. The other emissions is too low to be measured.

Power	: AC 120V	Pol/Phase	: HORIZONTAL
Test Mode 16	: Transmit / Receive	Temperature	: 26 °C
Operation Channel	: 6	Humidity	: 70 %
Modulation Type	: 802.11g	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 5	Rate	: 54 Mbps



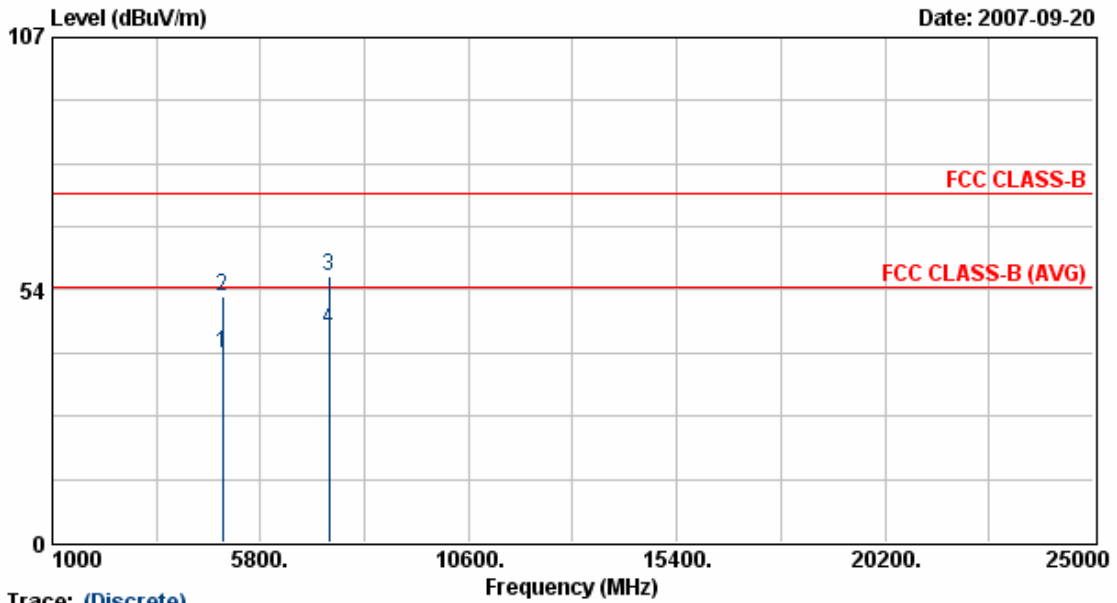
Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	4873.63	30.39	8.78	39.17	54.00	-14.83	Average	136	171
2	4873.63	41.64	8.78	50.43	74.00	-23.57	Peak	136	171
3	7310.88	41.70	14.60	56.30	74.00	-17.70	Peak	136	171
4	7310.88	30.38	14.60	44.97	54.00	-9.03	Average	136	171

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 3MHz for Peak detection at frequency above 1GHz.
5. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 10Hz for Average detection at frequency above 1GHz.
6. The other emissions is too low to be measured.

Power	: AC 120V	Pol/Phase	: VERTICAL
Test Mode 16	: Transmit / Receive	Temperature	: 26 °C
Operation Channel	: 11	Humidity	: 70 %
Modulation Type	: 802.11g	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 5	Rate	: 54 Mbps



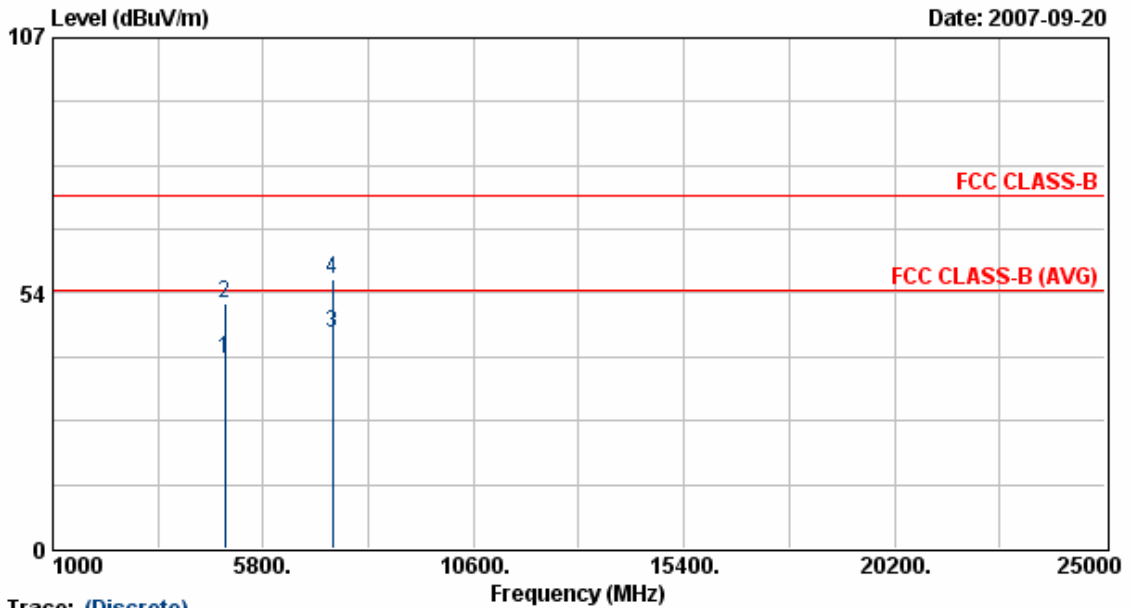
Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	4923.50	31.28	8.92	40.20	54.00	-13.80	Average	137	14
2	4923.50	43.06	8.92	51.99	74.00	-22.01	Peak	137	14
3	7386.38	41.54	14.84	56.38	74.00	-17.62	Peak	137	14
4	7386.38	30.48	14.84	45.32	54.00	-8.68	Average	137	14

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120kHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 3MHz for Peak detection at frequency above 1GHz.
5. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 10Hz for Average detection at frequency above 1GHz.
6. The other emissions is too low to be measured.

Power	: AC 120V	Pol/Phase	: HORIZONTAL
Test Mode 16	: Transmit / Receive	Temperature	: 26 °C
Operation Channel	: 11	Humidity	: 70 %
Modulation Type	: 802.11g	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 5	Rate	: 54 Mbps



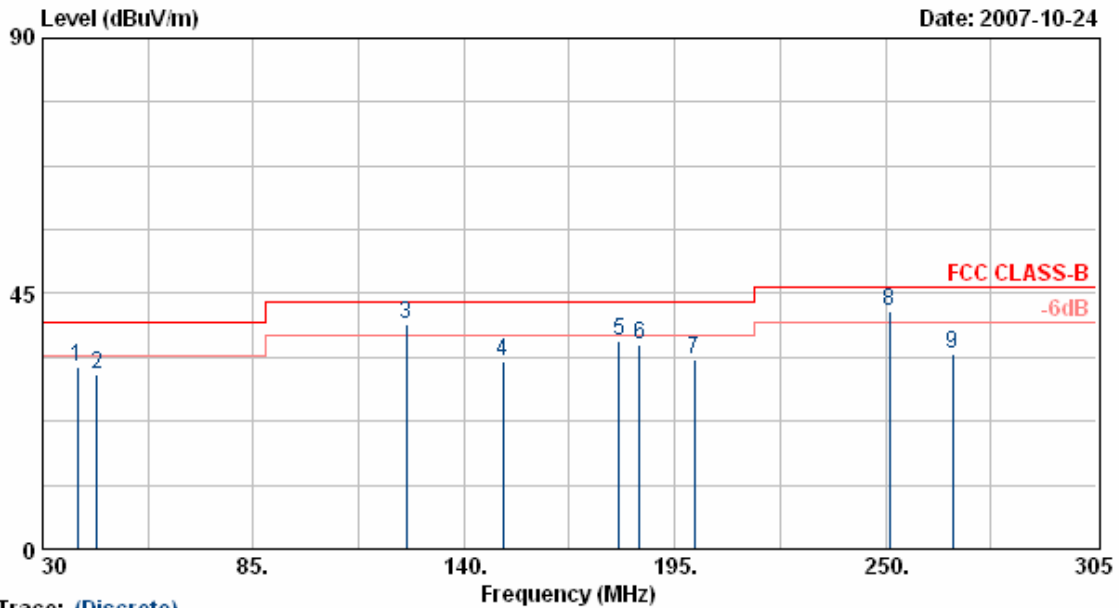
Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	4923.38	30.90	8.92	39.82	54.00	-14.18	Average	136	171
2	4923.38	42.41	8.92	51.34	74.00	-22.66	Peak	136	171
3	7385.75	30.24	14.84	45.08	54.00	-8.92	Average	136	171
4	7385.75	41.73	14.84	56.57	74.00	-17.43	Peak	136	171

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 3MHz for Peak detection at frequency above 1GHz.
5. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 10Hz for Average detection at frequency above 1GHz.
6. The other emissions is too low to be measured.

Power	: AC 120V	Pol/Phase	: VERTICAL
Test Mode 16	: Transmit / Receive	Temperature	: 30 °C
Operation Channel	: 6	Humidity	: 67 %
Modulation Type	: 802.11 Turbo G	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 5	Rate	: 108 Mbps



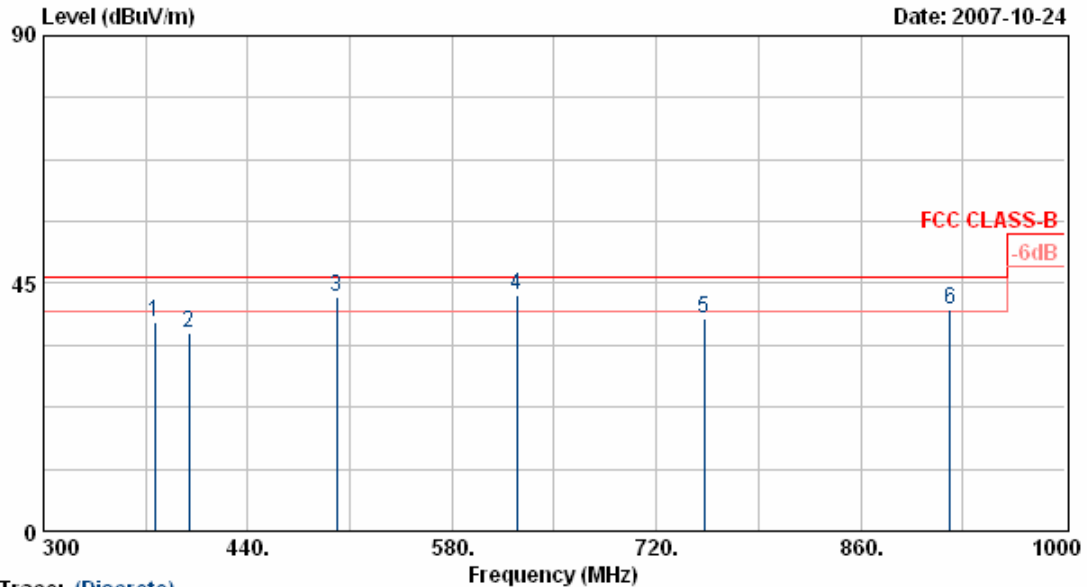
Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	39.08	46.76	-14.58	32.18	40.00	-7.82	Peak	100	212
2	44.30	46.91	-16.03	30.88	40.00	-9.12	Peak	100	209
3	124.99	50.77	-11.29	39.48	43.50	-4.02	QP	100	212
4	150.15	46.21	-13.00	33.21	43.50	-10.29	Peak	100	211
5	180.43	48.09	-11.33	36.76	43.50	-6.74	Peak	100	209
6	185.88	47.61	-11.67	35.94	43.50	-7.56	Peak	100	333
7	200.23	46.22	-12.76	33.46	43.50	-10.04	Peak	100	214
8	251.10	52.87	-10.88	41.99	46.00	-4.01	QP	100	77
9	267.60	47.24	-12.79	34.45	46.00	-11.55	Peak	100	211

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. All emission below 1GHz at 802.11b/g mode are all the same,so the 802.11g mode chosen as representative in final test.
5. According to technical experiences,all spurious emission of 802.11g mode at channel 1,6,11 are almost the same below 1GHz,so that the channel 1 was chosen as representative in final test.
6. The data is worse case.

Power	: AC 120V	Pol/Phase	: VERTICAL
Test Mode 16	: Transmit / Receive	Temperature	: 30 °C
Operation Channel	: 6	Humidity	: 67 %
Modulation Type	: 802.11 Turbo G	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 5	Rate	: 108 Mbps



Trace: (Discrete)

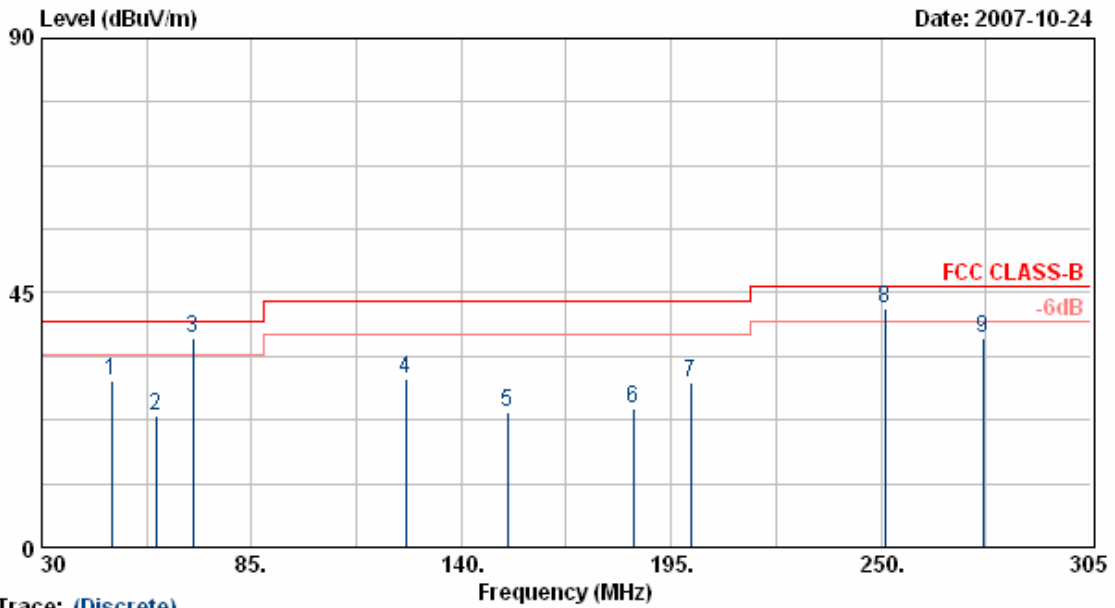
Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	376.30	47.66	-9.67	37.99	46.00	-8.01	Peak	100	116
2	399.40	45.91	-9.86	36.05	46.00	-9.95	Peak	100	63
3	500.90	47.42	-4.71	42.71	46.00	-3.29	QP	100	66
4	624.10	48.22	-5.42	42.80	46.00	-3.20	QP	100	110
5	752.90	41.72	-3.25	38.47	46.00	-7.53	Peak	100	67
6	921.60	36.88	3.23	40.11	46.00	-5.89	QP	200	59

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. All emission below 1GHz at 802.11b/g mode are all the same,so the 802.11g mode chosen as representative in final test.
5. According to technical experiences,all spurious emission of 802.11g mode at channel 1,6,11 are almost the same below 1GHz,so that the channel 1 was chosen as representative in final test.
6. The data is worse case.



Power	: AC 120V	Pol/Phase	: HORIZONTAL
Test Mode 16	: Transmit / Receive	Temperature	: 30 °C
Operation Channel	: 6	Humidity	: 67 %
Modulation Type	: 802.11 Turbo G	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 5	Rate	: 108 Mbps



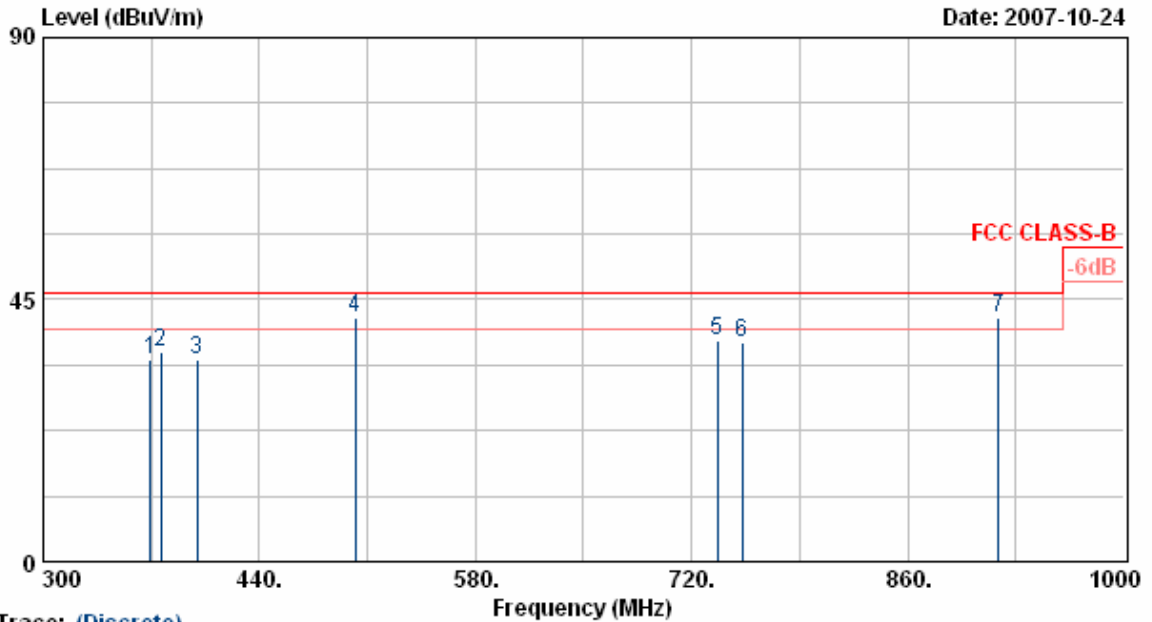
Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	48.43	49.22	-19.78	29.44	40.00	-10.56	Peak	400	309
2	59.98	50.15	-26.81	23.34	40.00	-16.66	Peak	400	298
3	69.60	63.59	-26.48	37.11	40.00	-2.89	QP	400	298
4	125.43	49.76	-20.05	29.71	43.50	-13.79	Peak	400	125
5	152.10	42.97	-19.18	23.79	43.50	-19.71	Peak	400	302
6	185.10	46.03	-21.33	24.70	43.50	-18.80	Peak	400	295
7	200.23	47.99	-18.99	29.00	43.50	-14.50	Peak	400	210
8	251.10	57.76	-15.53	42.23	46.00	-3.77	QP	400	302
9	276.68	50.83	-13.81	37.02	46.00	-8.98	Peak	400	310

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. All emission below 1GHz at 802.11b/g mode are all the same,so the 802.11g mode chosen as representative in final test.
5. According to technical experiences,all spurious emission of 802.11g mode at channel 1,6,11 are almost the same below 1GHz,so that the channel 1 was chosen as representative in final test.
6. The data is worse case.

Power	: AC 120V	Pol/Phase	: HORIZONTAL
Test Mode 16	: Transmit / Receive	Temperature	: 30 °C
Operation Channel	: 6	Humidity	: 67 %
Modulation Type	: 802.11 Turbo G	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 5	Rate	: 108 Mbps



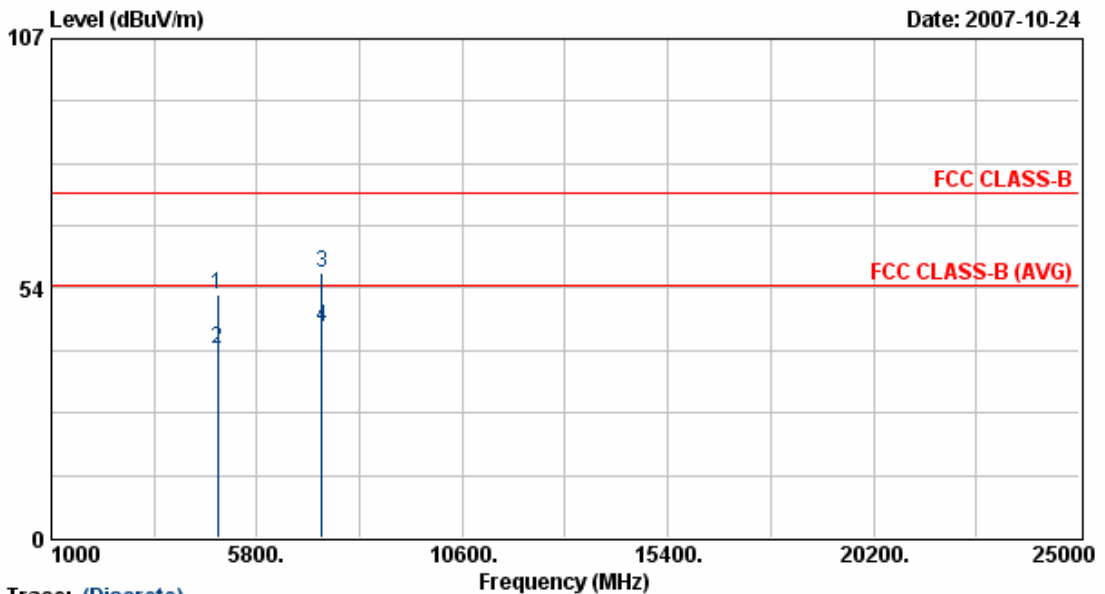
Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	369.30	46.24	-11.66	34.58	46.00	-11.42	Peak	100	162
2	376.30	46.51	-10.46	36.05	46.00	-9.95	Peak	100	89
3	399.40	44.13	-9.29	34.84	46.00	-11.16	Peak	200	159
4	502.30	48.22	-6.38	41.84	46.00	-4.16	QP	100	103
5	736.80	44.71	-6.70	38.01	46.00	-7.99	Peak	100	155
6	752.90	43.04	-5.24	37.80	46.00	-8.20	Peak	100	160
7	918.80	38.95	3.01	41.96	46.00	-4.04	QP	100	91

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. All emission below 1GHz at 802.11b/g mode are all the same,so the 802.11g mode chosen as representative in final test.
5. According to technical experiences,all spurious emission of 802.11g mode at channel 1,6,11 are almost the same below 1GHz,so that the channel 1 was chosen as representative in final test.
6. The data is worse case.

Power	: AC 120V	Pol/Phase	: VERTICAL
Test Mode 16	: Transmit / Receive	Temperature	: 26 °C
Operation Channel	: 6	Humidity	: 70 %
Modulation Type	: 802.11 Turbo G	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 5	Rate	: 108 Mbps



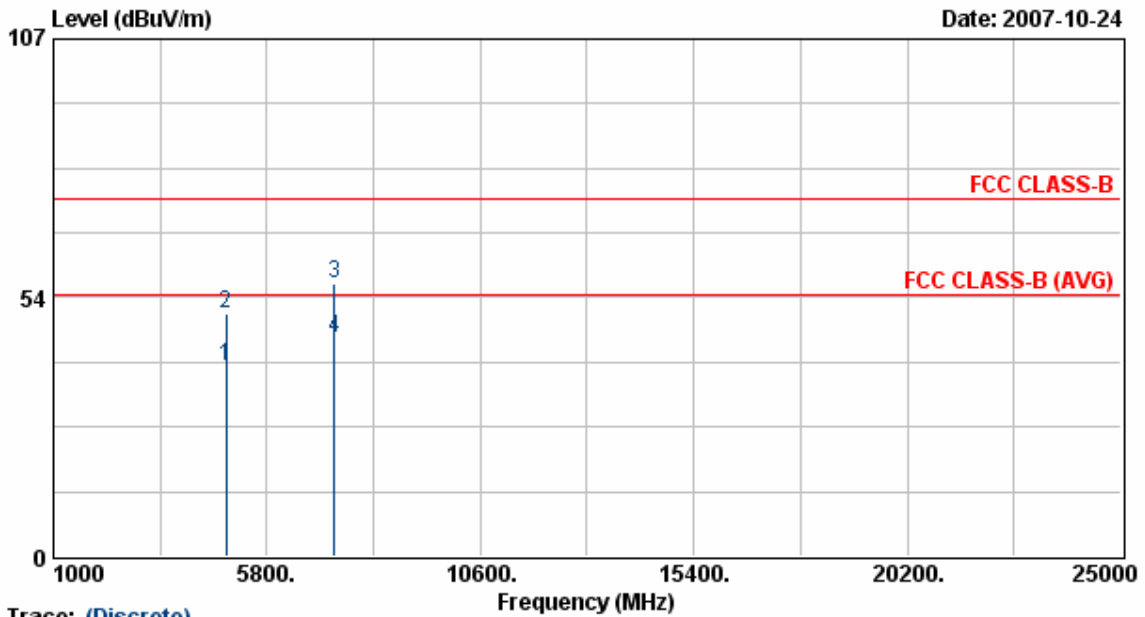
Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	4874.75	43.38	8.78	52.16	74.00	-21.84	Peak	137	14
2	4874.75	31.66	8.78	40.44	54.00	-13.56	Average	137	14
3	7310.75	42.33	14.60	56.93	74.00	-17.07	Peak	137	14
4	7310.75	30.62	14.60	45.22	54.00	-8.78	Average	137	14

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 3MHz for Peak detection at frequency above 1GHz.
5. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 10Hz for Average detection at frequency above 1GHz.
6. The other emissions is too low to be measured.

Power	: AC 120V	Pol/Phase	: HORIZONTAL
Test Mode 16	: Transmit / Receive	Temperature	: 26 °C
Operation Channel	: 6	Humidity	: 70 %
Modulation Type	: 802.11 Turbo G	Atmospheric Pressure	: 1010 hPa
Memo	: RHQ-120100-1 antenna 5	Rate	: 108 Mbps



Trace: (Discrete)

Item	Freq	Read Value	Factor	Result	Limit	Margin	Remark	Ant Pos	Tab Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		cm	Deg
1	4873.63	30.59	8.78	39.37	54.00	-14.63	Average	136	171
2	4873.63	41.44	8.78	50.23	74.00	-23.77	Peak	136	171
3	7310.88	41.74	14.60	56.33	74.00	-17.67	Peak	136	171
4	7310.88	30.58	14.60	45.17	54.00	-8.83	Average	136	171

Notes:

1. Result = Read Value + Factor
2. Factor = Antenna Factor + Cable Loss - Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120KHz and video bandwidth is 300kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 3MHz for Peak detection at frequency above 1GHz.
5. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 10Hz for Average detection at frequency above 1GHz.
6. The other emissions is too low to be measured.

Test engineer: Ben

## 6. 6dB Bandwidth Measurement Data

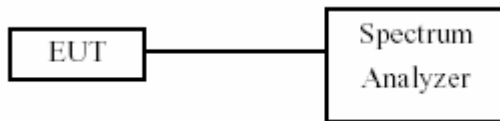
### 6.1 Test Limit

The minimum of 6dB Bandwidth Measurement is 0.5 MHz.

### 6.2 Test Procedures

- a. The transmitter output was connected to the spectrum analyzer.
- b. Set RBW of spectrum analyzer to 100 KHz and VBW to 100 KHz.
- c. The 6 dB bandwidth is defined as the total spectrum the power of which is higher than peak power minus 6 dB.

### 6.3 Test Setup Layout



### 6.4 Measurement equipment

Instrument/Ancillary	Model No.	Manufacturer	Serial No.	Calibration Date	Valid Date
Spectrum Analyzer	FSP40	R&S	100047	2007/01/23	2008/01/22

### 6.5 Test Result and Data

- (1) Modulation Standard: IEEE 802.11b (11Mbps)

Test Date: Sep. 21, 2007 Temperature: 26 Humidity: 62% Atmospheric pressure: 1010 hPa

Channel	Frequency (MHz)	6dB Bandwidth (MHz)
01	2412	11.4
06	2437	11.5
11	2462	11.8

- (2) Modulation Standard: IEEE 802.11g (54Mbps)

Test Date: Sep. 21, 2007 Temperature: 26 Humidity: 62% Atmospheric pressure: 1010 hPa

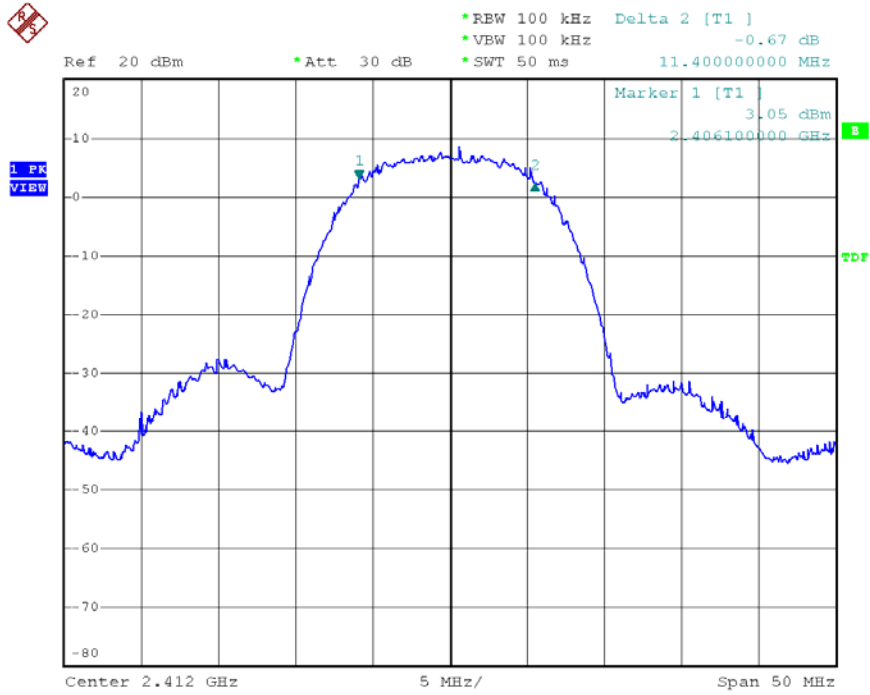
Channel	Frequency (MHz)	6dB Bandwidth (MHz)
01	2412	16.6
06	2437	16.5
11	2462	16.6

- (3) Modulation Standard: IEEE 802.11 Turbo G (108Mbps)

Test Date: Oct. 24, 2007 Temperature: 26 Humidity: 62% Atmospheric pressure: 1010 hPa

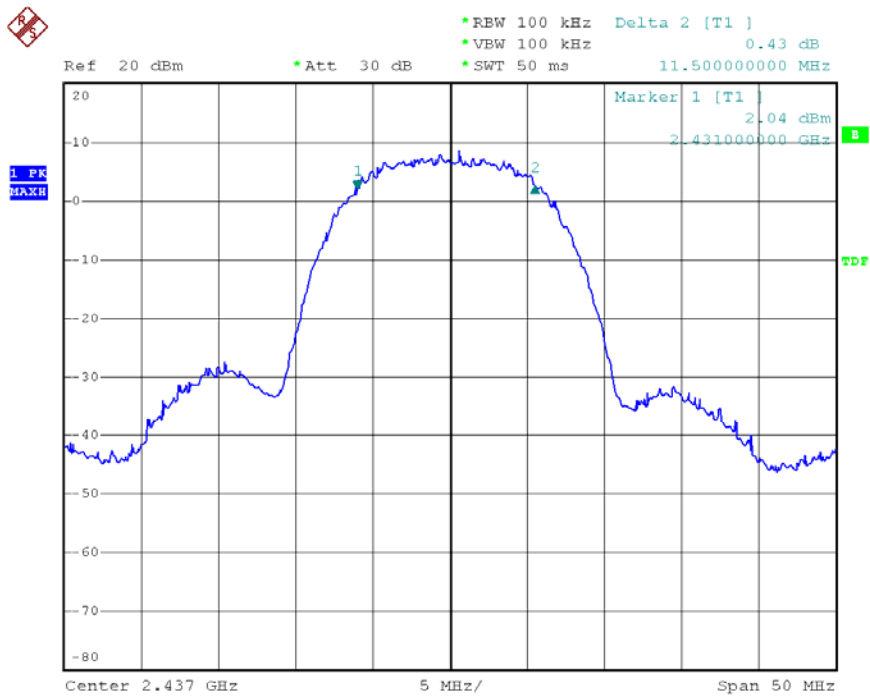
Channel	Frequency (MHz)	6dB Bandwidth (MHz)
06	2437	31.60

Modulation Standard: 802.11b (11Mbps)  
 Channel: 01



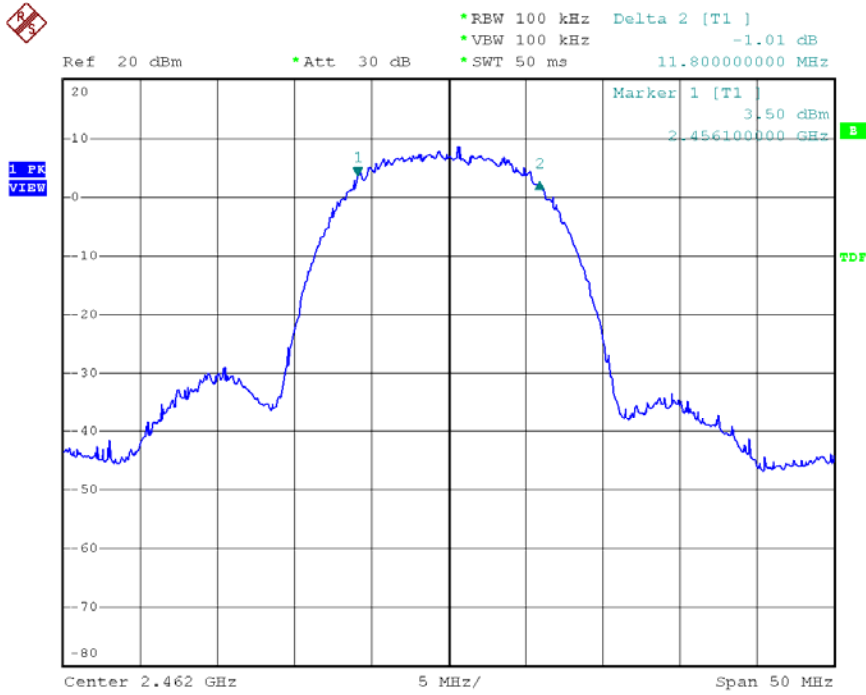
Date: 21.SEP.2007 14:09:44

Channel:06



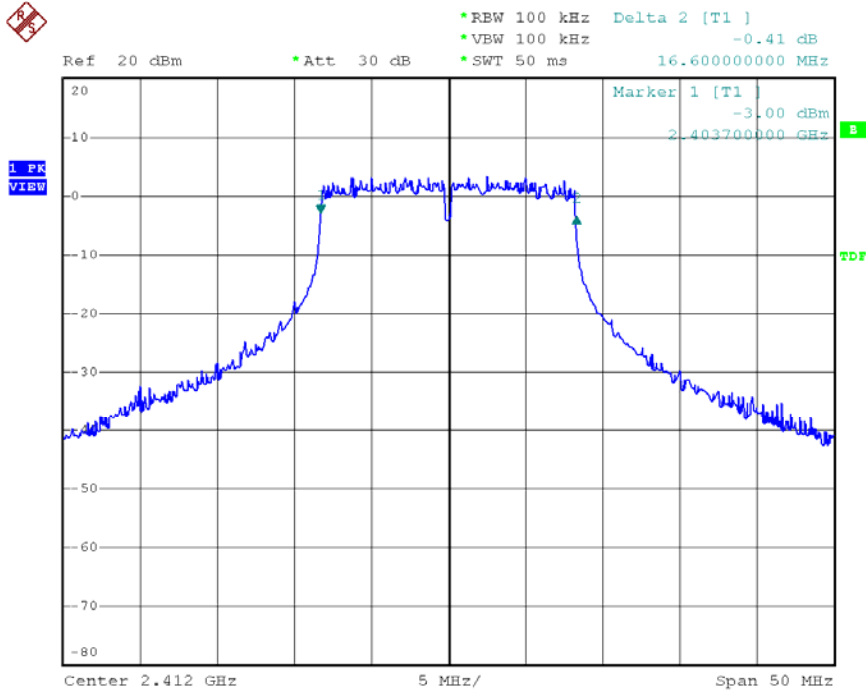
Date: 21.SEP.2007 14:04:50

Channel:11



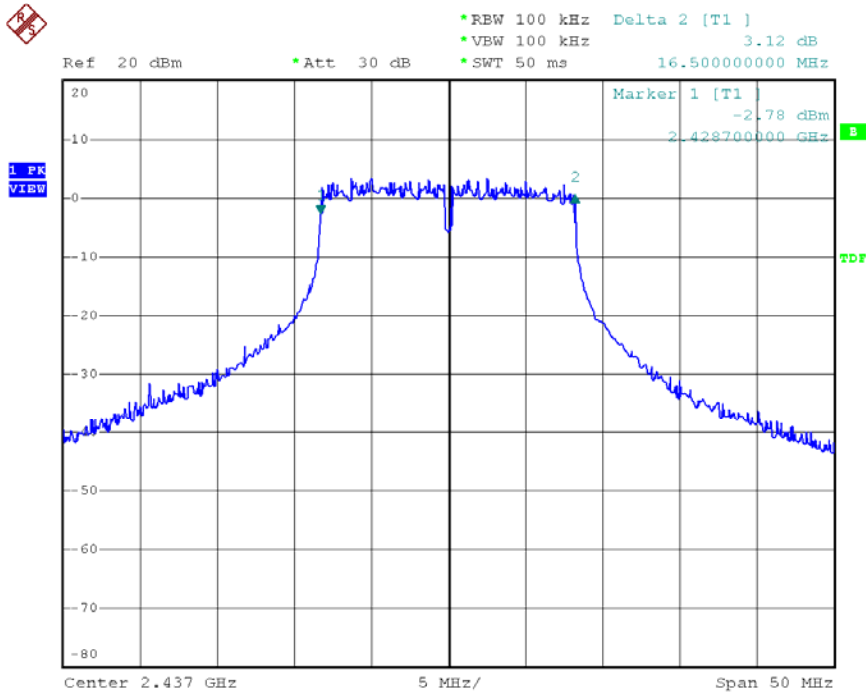
Date: 21.SEP.2007 14:01:35

Modulation Standard:802.11g (54Mbps)  
Channel:01



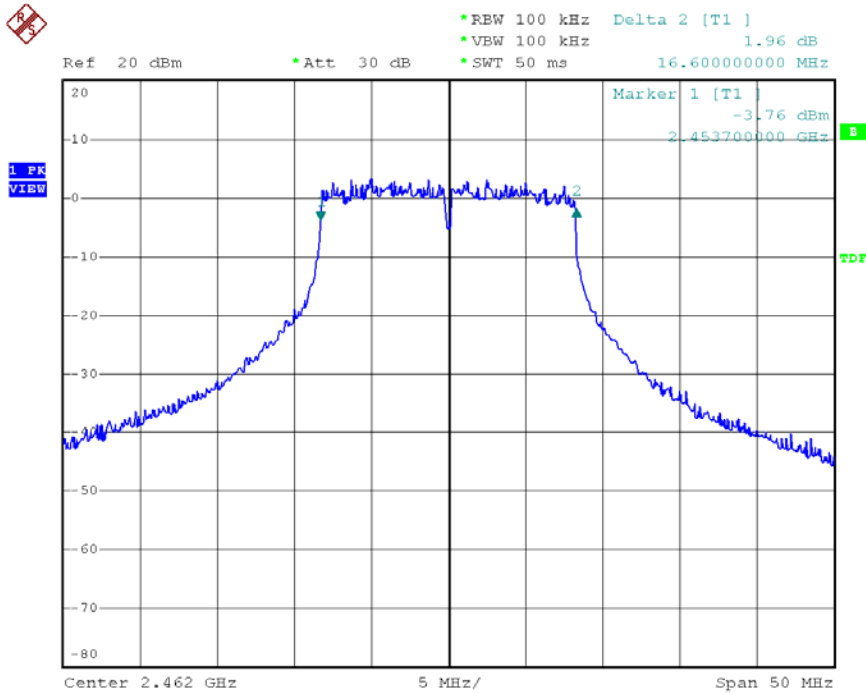
Date: 21.SEP.2007 13:45:40

Channel:06



Date: 21.SEP.2007 13:51:35

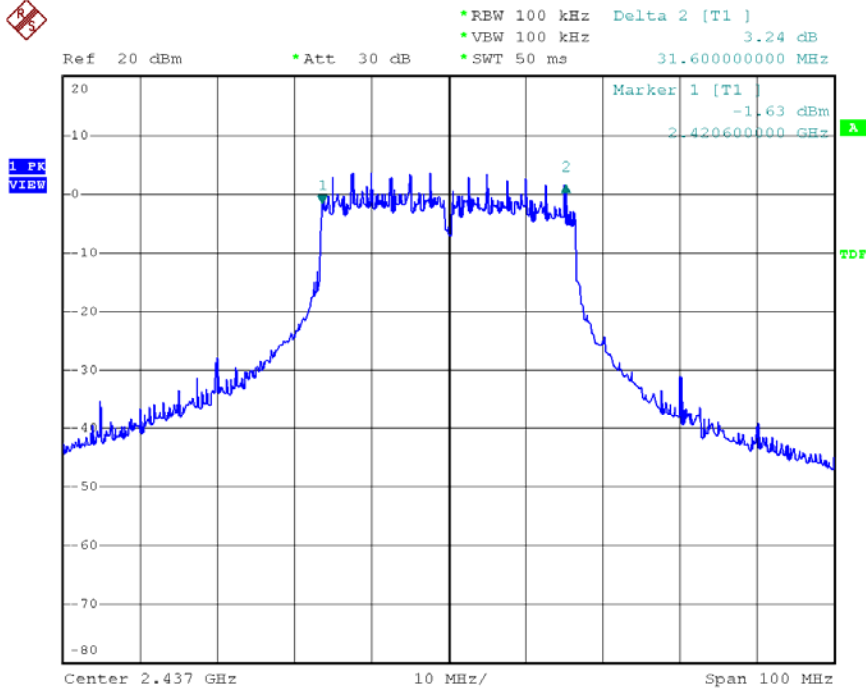
Channel:11



Date: 21.SEP.2007 13:56:53



Modulation Standard:802.11 Turbo G (108Mbps)  
Channel:06



Date: 24.OCT.2007 16:48:16

## 7. Maximum Peak Output Power

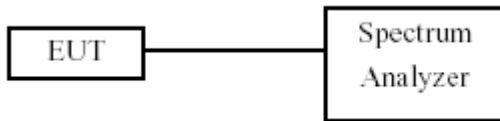
### 7.1 Test Limit

The Maximum Peak Output Power Measurement is 30dBm.

### 7.2 Test Procedures

The antenna port( RF output )of the EUT was connected to the input( RF input )of a power meter. Power was read directly from the meter and cable loss connection was added to the reading to obtain power at the EUT antenna terminal. The EUT Output Power was set to maximum to produce the worse case test result.

### 7.3 Test Setup Layout



### 7.4 Measurement equipment

Instrument/Ancillary	Model No.	Manufacturer	Serial No.	Calibration Date	Valid Date.
Spectrum Analyzer	FSP40	R&S	100047	2007/01/23	2008/01/22

### 7.5 Test Result and Data

(1) Modulation Standard: IEEE 802.11b (11Mbps)

Test Date: Sep. 21, 2007 Temperature: 26 Humidity: 62% Atmospheric pressure: 1010 hPa

Channel	Frequency (MHz)	Peak Power Output (dBm)	Peak Power Output (mW)
01	2412	24.02	252.3
06	2437	24.08	255.9
11	2462	24.01	251.8

(2) Modulation Standard: IEEE 802.11g (54Mbps)

Test Date: Sep. 21, 2007 Temperature: 26 Humidity: 62% Atmospheric pressure: 1010 hPa

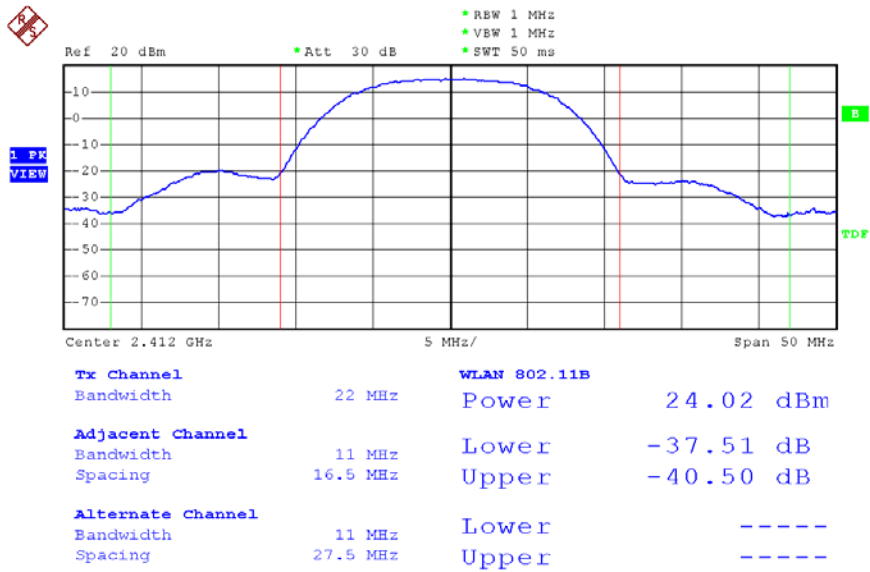
Channel	Frequency (MHz)	Peak Power Output (dBm)	Peak Power Output (mW)
01	2412	24.38	274.2
06	2437	24.27	267.3
11	2462	24.06	254.7

(3) Modulation Standard: IEEE 802.11 Turbo G (108Mbps)

Test Date: Oct. 24, 2007 Temperature: 26 Humidity: 62% Atmospheric pressure: 1010 hPa

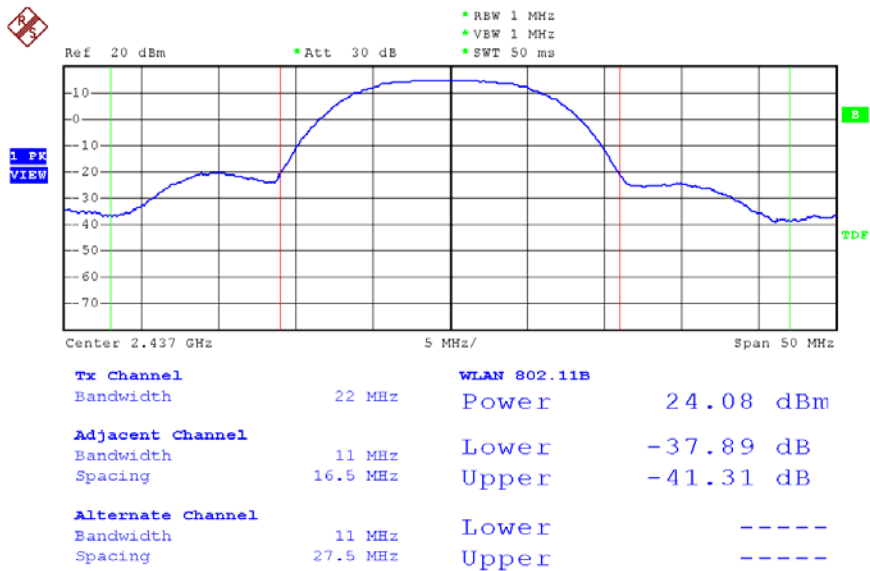
Channel	Frequency (MHz)	Peak Power Output (dBm)	Peak Power Output (mW)
06	2437	24.18	261.8

Modulation Standard: 802.11b (11Mbps)  
 Channel: 01



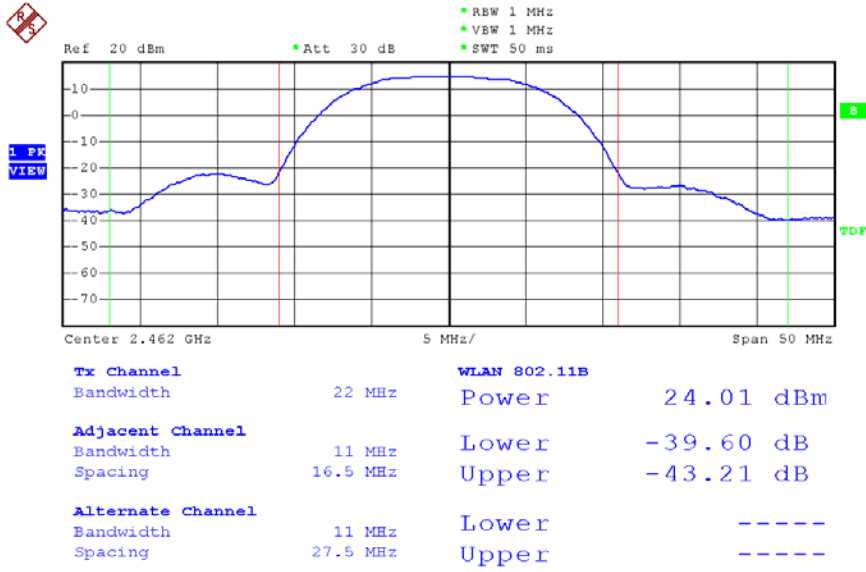
Date: 21.SEP.2007 11:42:36

Channel:06



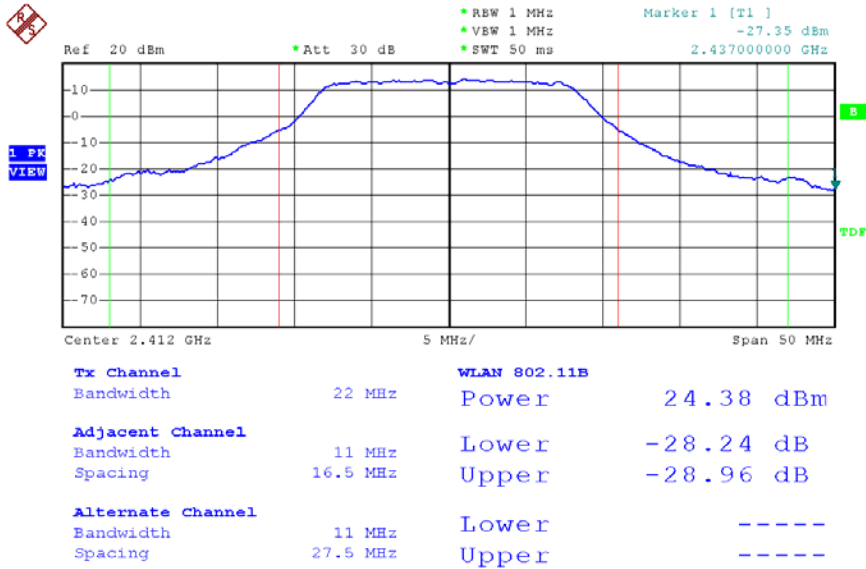
Date: 21.SEP.2007 11:41:31

Channel: 11



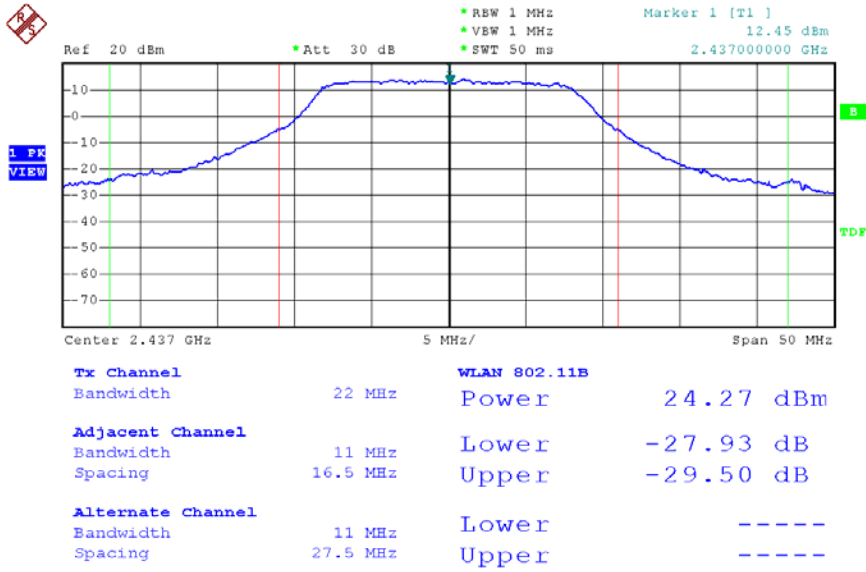
Date: 21.SEP.2007 11:40:16

Modulation Standard:802.11g (54Mbps)  
Channel:01



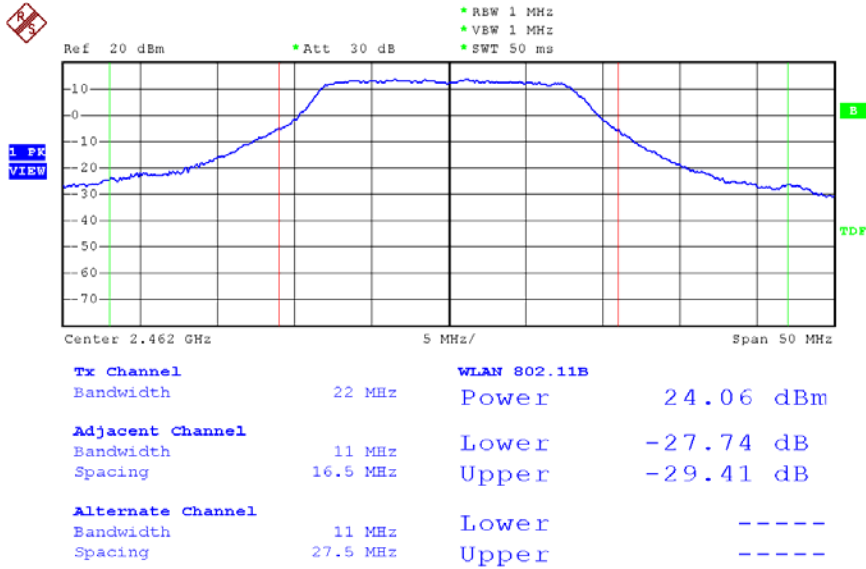
Date: 21.SEP.2007 13:37:45

Channel: 06



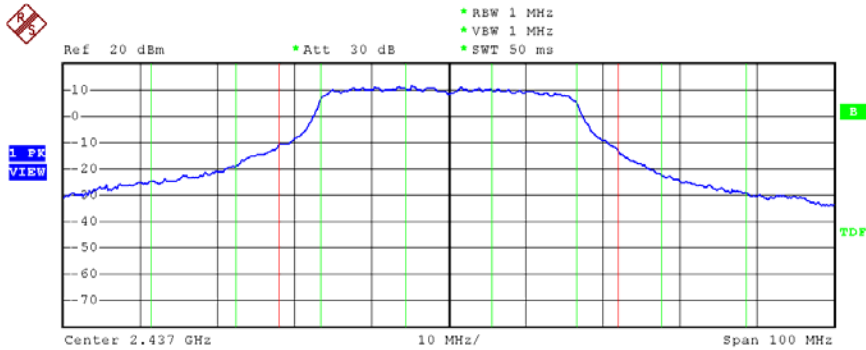
Date: 21.SEP.2007 13:33:48

Channel:11



Date: 21.SEP.2007 13:30:51

Modulation Standard:802.11 Turbo G (108Mbps)  
 Channel:06



<b>Tx Channel</b>		<b>WLAN 802.11B</b>	
Bandwidth	44 MHz	Power	24.19 dBm
<b>Adjacent Channel</b>		Lower	-4.45 dB
Bandwidth	22 MHz	Upper	-5.48 dB
Spacing	16.5 MHz		
<b>Alternate Channel</b>		Lower	-18.98 dB
Bandwidth	22 MHz	Upper	-19.64 dB
Spacing	27.5 MHz		

Date: 24.OCT.2007 16:45:59

## 8. Band Edges Measurement

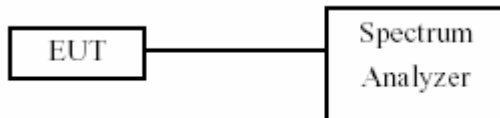
### 8.1 Test Limit

Below -20dB of the highest emission level of operating band  
(In 100 kHz Resolution Bandwidth)

### 8.2 Test Procedure :

- 1.The transmitter output was connected to the spectrum analyzer via a low lose cable.
- 2.Set both RBW and VBW of spectrum analyzer to 100 KHz with convenient frequency span including 100 KHz bandwidth from band edge.
- 3.The band edges was measured and recorded.

### 8.3 Test Setup Layout



### 8.4 Measurement equipment

Instrument/Ancillary	Model No.	Manufacturer	Serial No.	Calibration Date	Valid Date.
Spectrum Analyzer	FSP40	R&S	100047	2007/01/23	2008/01/22

### 8.5 Test Result and Data

(1) Modulation Standard: IEEE 802.11b (11Mbps)

Test Date: Sep. 21, 2007 Temperature: 26 Humidity: 62% Atmospheric pressure: 1010 hPa

Channel	Frequency	maximum value in frequency (MHz)	maximum value is (dBm)
01	2412	2397.40	-27.46
11	2462	2860.00	-40.20

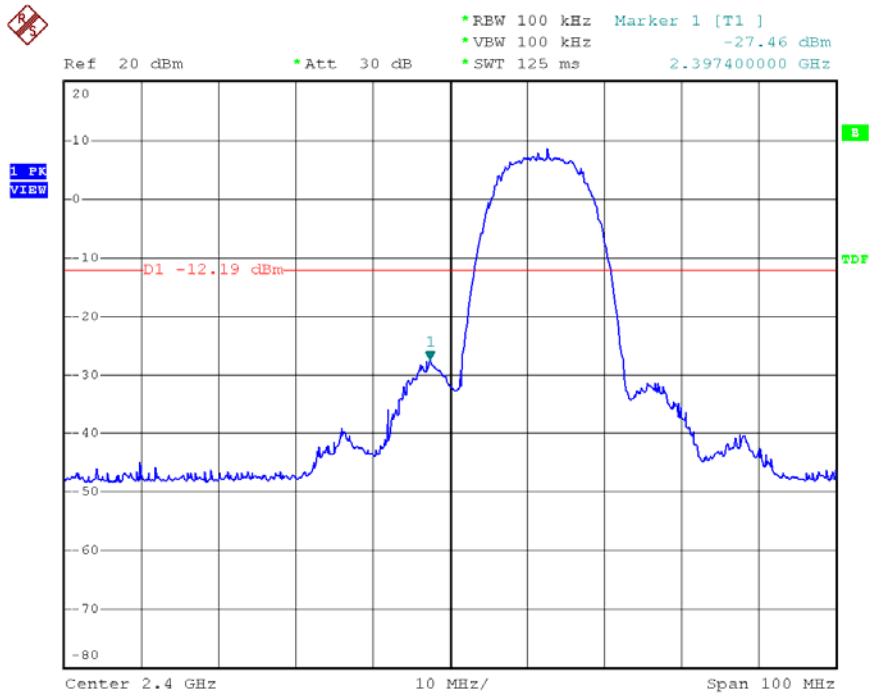
(2) Modulation Standard: IEEE 802.11g (54Mbps)

Test Date: Sep. 21, 2007 Temperature: 26 Humidity: 62% Atmospheric pressure: 1010 hPa

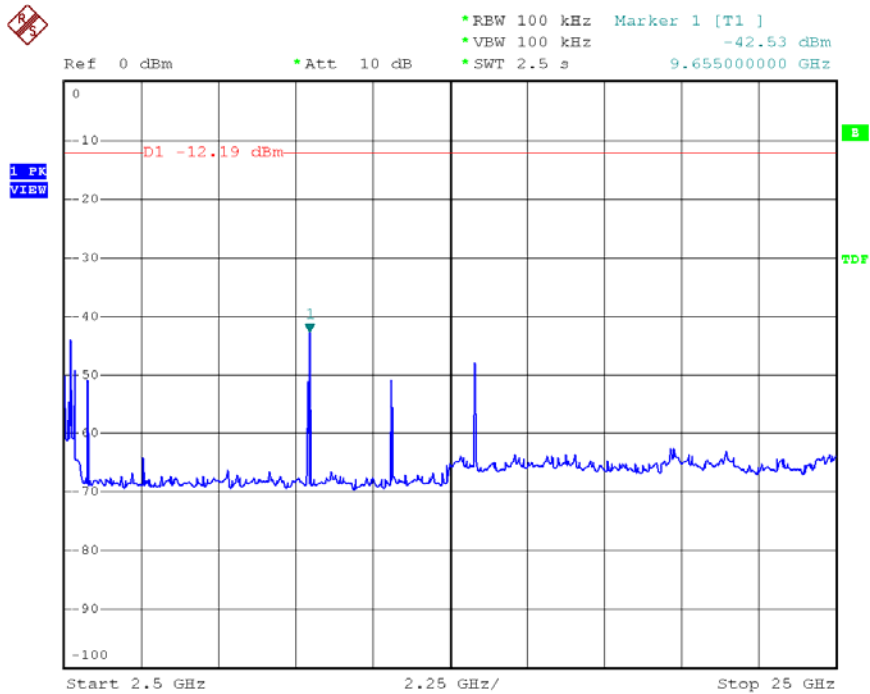
Channel	Frequency	maximum value in frequency (MHz)	maximum value is (dBm)
01	2412	2399.8	-26.18
11	2462	2484.7	-41.54

Modulation Standard: 802.11b (11Mbps)

Channel: 01



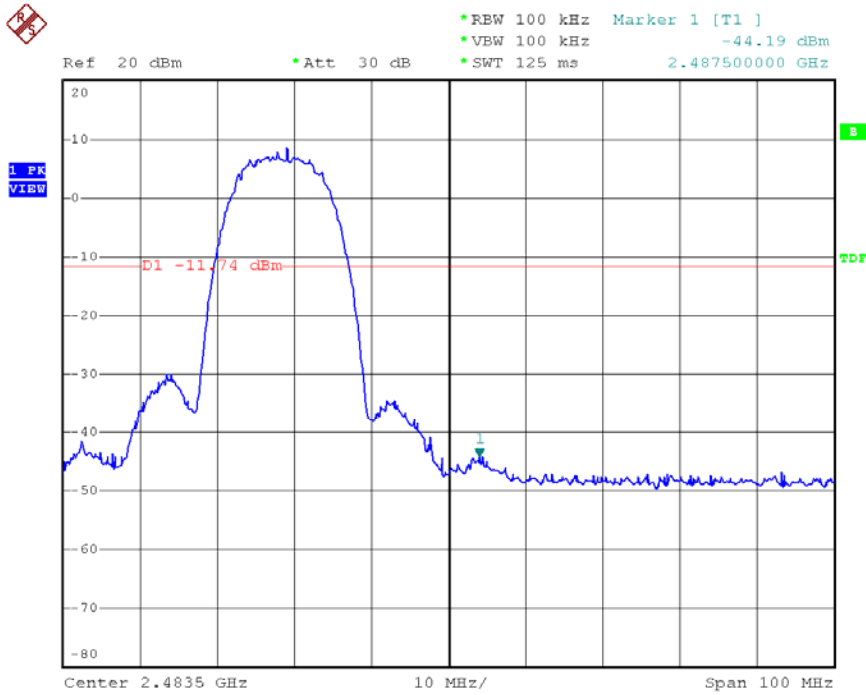
Date: 21.SEP.2007 14:43:54



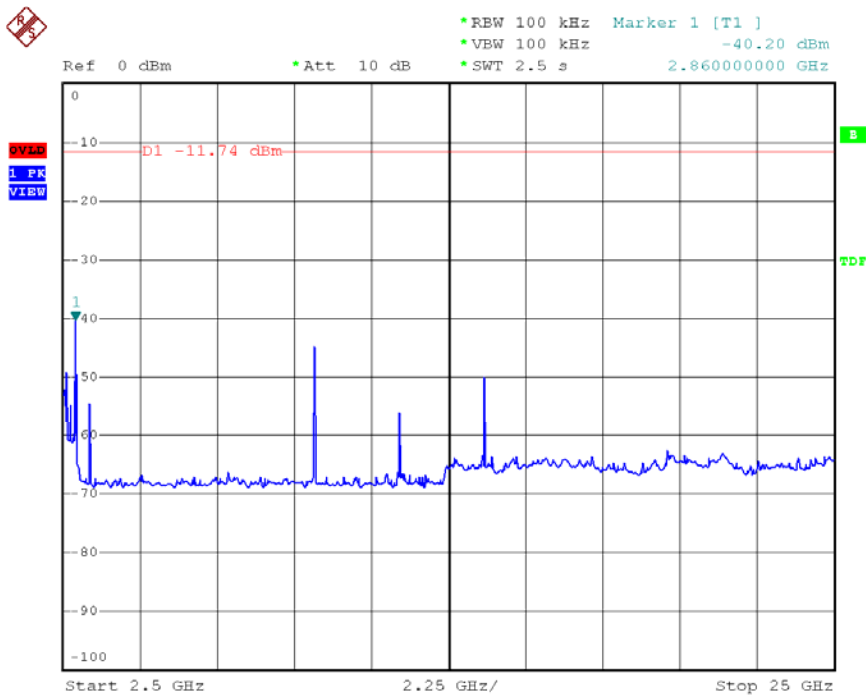
Date: 21.SEP.2007 14:45:41



Channel: 11



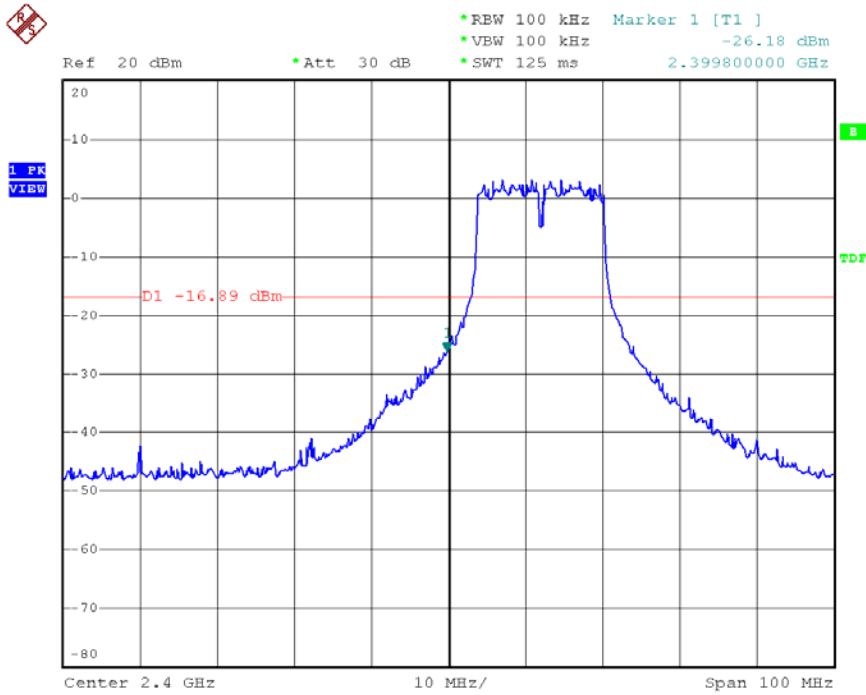
Date: 21.SEP.2007 14:48:03



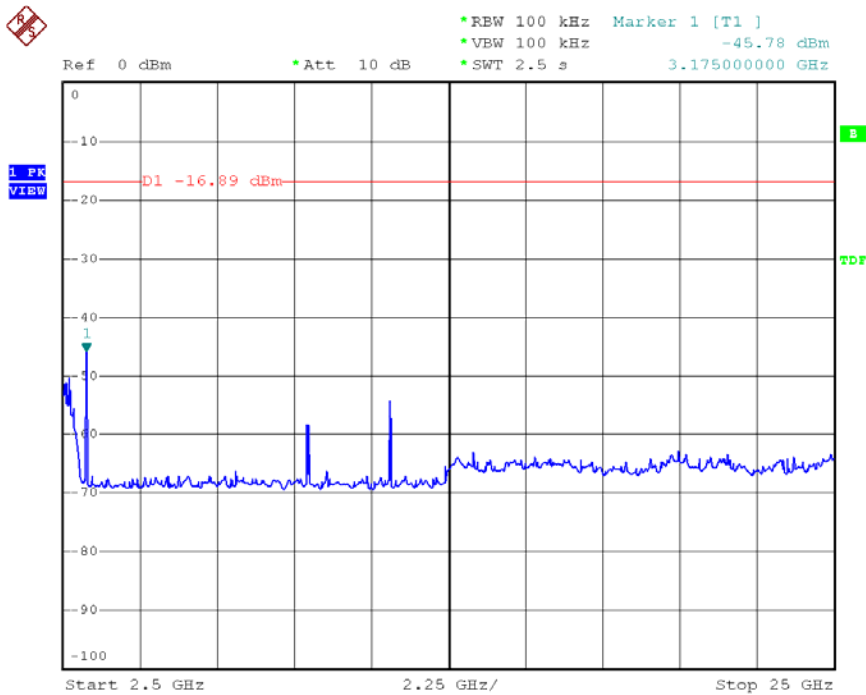
Date: 21.SEP.2007 14:49:41

Modulation Standard: 802.11g (54Mbps)

Channel: 01

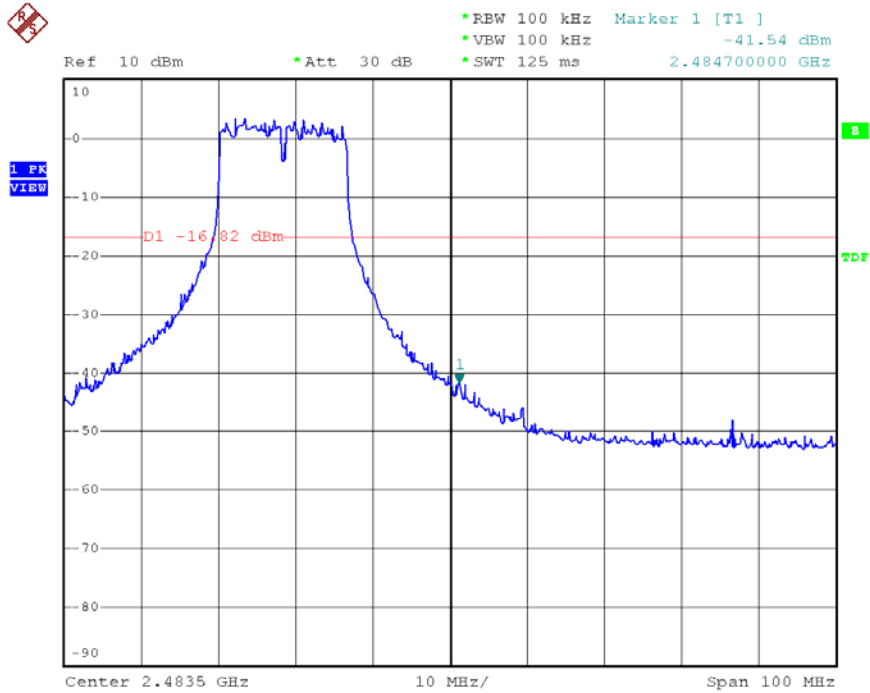


Date: 21.SEP.2007 14:30:38

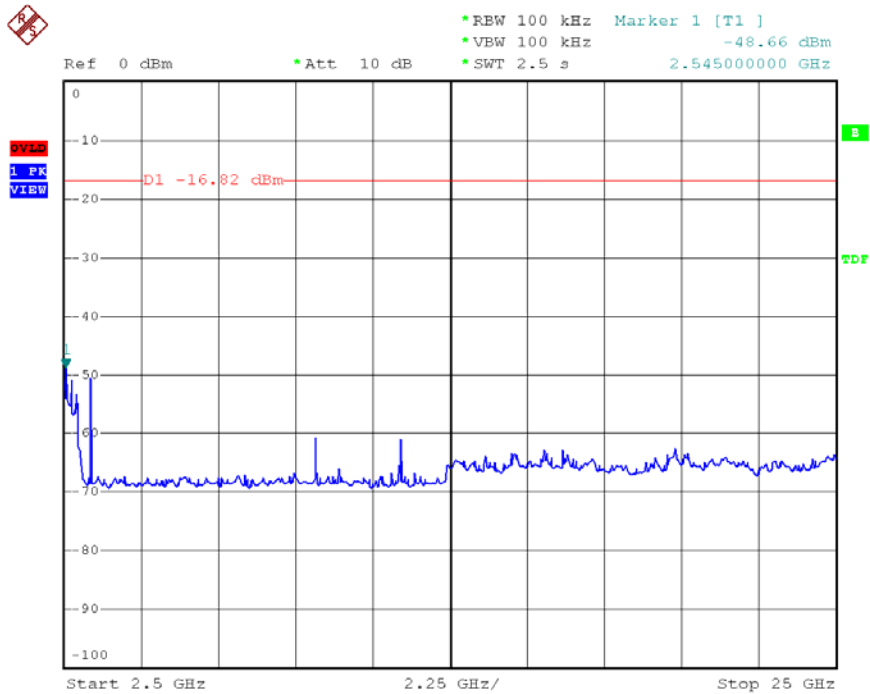


Date: 21.SEP.2007 14:32:48

Channel: 11



Date: 21.SEP.2007 14:38:13



Date: 21.SEP.2007 14:39:57

**8.6 Restrict band emission Measurement Data**

Test Mode 1:

Modulation Standard: IEEE 802.11b (11Mbps)

Test Date: Sep. 20, 2007 Temperature: 25 Humidity: 70% Atmospheric pressure: 1010 hPa

a) Channel 1

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2385.89	H	56.71	-0.16	56.55	Peak	74	54	-17.45	165	1.33
2386.19	H	50.62	-0.16	50.46	Ave	74	54	-3.54	165	1.33
2385.89	V	58.07	-0.16	57.91	Peak	74	54	-16.09	192	1.38
2386.19	V	51.46	-0.16	51.30	Ave	74	54	-2.70	192	1.38

b) Channel 11

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2487.99	H	55.81	0.25	56.06	Peak	74	54	-17.94	165	1.33
2487.73	H	49.39	0.25	49.64	Ave	74	54	-4.36	165	1.33
2487.92	V	55.83	0.25	56.08	Peak	74	54	-17.92	192	1.38
2487.73	V	49.26	0.25	49.51	Ave	74	54	-4.49	192	1.38

Modulation Standard: 802.11g (54Mbps)

Test Date: Sep. 20, 2007 Temperature: 25 Humidity: 70% Atmospheric pressure: 1010 hPa

a) Channel 1

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2389.76	H	62.18	-0.14	62.04	Peak	74	54	-11.96	165	1.33
2389.97	H	51.03	-0.14	50.89	Ave	74	54	-3.11	165	1.33
2389.97	V	62.48	-0.14	62.34	Peak	74	54	-11.66	192	1.38
2389.97	V	51.22	-0.14	51.08	Ave	74	54	-2.92	192	1.38

b) Channel 11

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2483.55	H	61.06	0.23	61.29	Peak	74	54	-12.71	165	1.33
2483.51	H	49.26	0.23	49.49	Ave	74	54	-4.51	165	1.33
2483.55	V	60.05	0.23	60.28	Peak	74	54	-13.72	192	1.38
2483.51	V	48.51	0.23	48.74	Ave	74	54	-5.26	192	1.38

Notes:

1. Result = Meter Reading + Factor
2. Factor = Antenna Factor + Cable Loss – Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and video bandwidth is 3 MHz for Peak detection at frequency above 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 10Hz for Average detection at frequency above 1GHz

Test Mode 2:

Modulation Standard: IEEE 802.11b (11Mbps)

Test Date: Sep. 20, 2007 Temperature: 25 Humidity: 70% Atmospheric pressure: 1010 hPa

a) Channel 1

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2385.89	H	52.05	-0.16	51.89	Peak	74	54	-22.11	85	1.0
2386.19	H	42.90	-0.16	42.74	Ave	74	54	-11.26	85	1.0
2385.89	V	60.03	-0.16	59.87	Peak	74	54	-14.13	213	1.33
2386.19	V	50.34	-0.16	50.18	Ave	74	54	-3.82	213	1.33

b) Channel 11

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2487.92	H	51.88	0.25	52.13	Peak	74	54	-21.87	85	1.0
2487.61	H	42.99	0.25	43.24	Ave	74	54	-10.76	85	1.0
2488.11	V	56.53	0.25	56.78	Peak	74	54	-17.22	213	1.33
2487.73	V	50.11	0.25	50.36	Ave	74	54	-3.64	213	1.33

Modulation Standard: 802.11g (54Mbps)

Test Date: Sep. 20, 2007 Temperature: 25 Humidity: 70% Atmospheric pressure: 1010 hPa

c) Channel 1

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2389.76	H	55.51	-0.14	55.37	Peak	74	54	-18.63	85	1.0
2389.97	H	43.92	-0.14	43.78	Ave	74	54	-10.22	85	1.0
2389.97	V	62.01	-0.14	61.87	Peak	74	54	-12.13	213	1.33
2389.97	V	50.80	-0.14	50.66	Ave	74	54	-3.34	213	1.33

d) Channel 11

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2483.81	H	52.15	0.24	52.39	Peak	74	54	-21.61	85	1.0
2483.51	H	42.93	0.23	43.17	Ave	74	54	-10.83	85	1.0
2484.12	V	61.71	0.24	61.95	Peak	74	54	-12.05	213	1.33
2483.51	V	50.36	0.23	50.59	Ave	74	54	-3.41	213	1.33

Test Mode 3:

Modulation Standard: IEEE 802.11b (11Mbps)

Test Date: Sep. 20, 2007 Temperature: 25 Humidity: 70% Atmospheric pressure: 1010 hPa

a) Channel 1

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2385.89	H	57.18	-0.16	57.02	Peak	74	54	-16.98	212	1.18
2386.19	H	48.42	-0.16	48.27	Ave	74	54	-5.73	212	1.18
2385.89	V	58.51	-0.16	58.35	Peak	74	54	-15.65	135	1.36
2386.19	V	50.24	-0.16	50.08	Ave	74	54	-3.92	135	1.36

b) Channel 11

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2490.96	H	51.48	0.26	51.74	Peak	74	54	-22.26	212	1.18
2487.73	H	41.72	0.25	41.97	Ave	74	54	-12.03	212	1.18
2488.11	V	53.92	0.25	54.18	Peak	74	54	-19.82	135	1.36
2487.99	V	44.67	0.25	44.92	Ave	74	54	-9.08	135	1.36

Modulation Standard: 802.11g (54Mbps)

Test Date: Sep. 20, 2007 Temperature: 25 Humidity: 70% Atmospheric pressure: 1010 hPa

c) Channel 1

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2389.76	H	61.40	-0.14	61.26	Peak	74	54	-12.74	212	1.18
2389.97	H	49.71	-0.14	49.57	Ave	74	54	-4.43	212	1.18
2389.97	V	61.63	-0.14	61.49	Peak	74	54	-12.51	135	1.36
2389.97	V	50.25	-0.14	50.11	Ave	74	54	-3.89	135	1.36

d) Channel 11

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2483.81	H	55.21	0.24	55.45	Peak	74	54	-18.55	212	1.18
2483.51	H	43.96	0.23	44.19	Ave	74	54	-9.81	212	1.18
2484.38	V	58.86	0.24	59.10	Peak	74	54	-14.90	135	1.36
2483.51	V	47.37	0.23	47.60	Ave	74	54	-6.40	135	1.36

Test Mode 4:

Modulation Standard: IEEE 802.11b (11Mbps)

Test Date: Sep. 20, 2007 Temperature: 25 Humidity: 70% Atmospheric pressure: 1010 hPa

a) Channel 1

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2385.89	H	53.97	-0.16	53.81	Peak	74	54	-20.19	211	1.14
2386.19	H	47.60	-0.16	47.44	Ave	74	54	-6.56	211	1.14
2385.89	V	58.21	-0.16	58.06	Peak	74	54	-15.94	119	1.19
2386.19	V	50.02	-0.16	49.87	Ave	74	54	-4.13	119	1.19

b) Channel 11

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2488.56	H	49.37	0.25	49.62	Peak	74	54	-24.38	211	1.14
2487.42	H	38.93	0.25	39.18	Ave	74	54	-14.82	211	1.14
2487.99	V	51.55	0.25	51.80	Peak	74	54	-22.20	119	1.19
2487.73	V	42.14	0.25	42.39	Ave	74	54	-11.61	119	1.19

Modulation Standard: 802.11g (54Mbps)

Test Date: Sep. 20, 2007 Temperature: 25 Humidity: 70% Atmospheric pressure: 1010 hPa

c) Channel 1

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2389.97	H	59.48	-0.14	59.34	Peak	74	54	-14.66	211	1.14
2389.97	H	47.50	-0.14	47.36	Ave	74	54	-6.64	211	1.14
2389.46	V	62.96	-0.14	62.82	Peak	74	54	-11.18	119	1.19
2389.97	V	51.05	-0.14	50.91	Ave	74	54	-3.09	119	1.19

d) Channel 11

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2484.12	H	53.46	0.24	53.70	Peak	74	54	-20.30	211	1.14
2483.15	H	42.24	0.23	42.47	Ave	74	54	-11.53	211	1.14
2484.31	V	57.79	0.24	58.03	Peak	74	54	-15.97	119	1.19
2483.51	V	46.04	0.23	46.27	Ave	74	54	-7.73	119	1.19

Test Mode 5:

Modulation Standard: IEEE 802.11b (11Mbps)

Test Date: Sep. 20, 2007 Temperature: 25 Humidity: 70% Atmospheric pressure: 1010 hPa

a) Channel 1

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2386.19	H	56.39	-0.16	56.23	Peak	74	54	-17.76	210	1.14
2386.91	H	48.88	-0.15	48.73	Ave	74	54	-5.27	210	1.14
2385.89	V	58.74	-0.16	58.58	Peak	74	54	-15.42	200	1.15
2385.68	V	50.85	-0.16	51.69	Ave	74	54	-3.31	200	1.15

b) Channel 11

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2488.11	H	48.81	0.25	49.06	Peak	74	54	-24.94	210	1.14
2487.61	H	38.60	0.25	38.85	Ave	74	54	-15.15	210	1.14
2487.80	V	54.03	0.25	54.28	Peak	74	54	-19.72	200	1.15
2487.73	V	46.03	0.25	46.28	Ave	74	54	-7.72	200	1.15

Modulation Standard: 802.11g (54Mbps)

Test Date: Sep. 20, 2007 Temperature: 25 Humidity: 70% Atmospheric pressure: 1010 hPa

c) Channel 1

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2389.97	H	60.52	-0.14	60.38	Peak	74	54	-13.62	210	1.14
2389.97	H	49.10	-0.14	48.96	Ave	74	54	-5.04	210	1.14
2389.97	V	62.37	-0.14	62.23	Peak	74	54	-11.77	200	1.15
2389.97	V	50.77	-0.14	50.63	Ave	74	54	-3.37	200	1.15

d) Channel 11

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2483.74	H	52.29	0.23	52.53	Peak	74	54	-21.47	210	1.14
2783.51	H	40.84	0.23	41.07	Ave	74	54	-12.93	210	1.14
2484.12	V	59.99	0.24	60.23	Peak	74	54	-13.77	200	1.15
2483.51	V	48.86	0.23	49.09	Ave	74	54	-4.91	200	1.15



Test Mode 6:

Modulation Standard: IEEE 802.11b (11Mbps)

Test Date: Sep. 20, 2007 Temperature: 25 Humidity: 70% Atmospheric pressure: 1010 hPa

a) Channel 1

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2385.89	H	55.45	-0.16	55.29	Peak	74	54	-18.71	148	1.18
2386.19	H	48.22	-0.16	48.06	Ave	74	54	-5.94	148	1.18
2385.89	V	58.70	-0.16	58.54	Peak	74	54	-15.46	119	1.16
2386.19	V	50.02	-0.16	49.86	Ave	74	54	-4.14	119	1.16

b) Channel 11

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2487.16	H	49.39	0.25	49.64	Peak	74	54	-24.36	148	1.18
2487.80	H	39.22	0.25	39.47	Ave	74	54	-14.53	148	1.18
2487.16	V	52.19	0.25	52.44	Peak	74	54	-21.56	119	1.16
2487.73	V	43.15	0.25	43.41	Ave	74	54	-10.59	119	1.16

Modulation Standard: 802.11g (54Mbps)

Test Date: Sep. 20, 2007 Temperature: 25 Humidity: 70% Atmospheric pressure: 1010 hPa

c) Channel 1

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2389.76	H	58.86	-0.14	58.72	Peak	74	54	-15.28	148	1.18
2389.97	H	47.25	-0.14	47.11	Ave	74	54	-6.89	148	1.18
2389.46	V	62.19	-0.14	62.04	Peak	74	54	-11.96	119	1.16
2389.97	V	50.25	-0.14	50.11	Ave	74	54	-3.89	119	1.16

d) Channel 11

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2484.12	H	52.74	0.24	52.98	Peak	74	54	-21.02	148	1.18
2483.51	H	40.93	0.23	41.16	Ave	74	54	-12.84	148	1.18
2483.62	V	57.77	0.23	58.00	Peak	74	54	-16.00	119	1.16
2483.51	V	45.81	0.23	46.04	Ave	74	54	-7.96	119	1.16

Test Mode 7:

Modulation Standard: IEEE 802.11b (11Mbps)

Test Date: Sep. 20, 2007 Temperature: 25 Humidity: 70% Atmospheric pressure: 1010 hPa

a) Channel 1

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2385.89	H	52.20	-0.16	52.04	Peak	74	54	-21.96	218	1.24
2386.19	H	41.53	-0.16	41.37	Ave	74	54	-12.63	218	1.24
2385.89	V	58.45	-0.16	58.36	Peak	74	54	-15.70	204	1.28
2386.19	V	51.04	-0.16	50.88	Ave	74	54	-3.12	204	1.28

b) Channel 11

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2494.07	H	49.59	0.28	49.87	Peak	74	54	-24.13	218	1.24
2487.99	H	37.93	0.25	38.18	Ave	74	54	-15.82	218	1.24
2497.80	V	51.36	0.29	51.65	Peak	74	54	-22.35	204	1.28
2487.92	V	40.44	0.25	40.69	Ave	74	54	-13.31	204	1.28

Modulation Standard: 802.11g (54Mbps)

Test Date: Sep. 20, 2007 Temperature: 25 Humidity: 70% Atmospheric pressure: 1010 hPa

c) Channel 1

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2389.97	H	55.73	-0.14	55.59	Peak	74	54	-18.41	218	1.24
2389.97	H	44.28	-0.14	44.14	Ave	74	54	-9.86	218	1.24
2389.97	V	62.23	-0.14	62.09	Peak	74	54	-11.91	204	1.28
2389.97	V	50.84	-0.14	50.70	Ave	74	54	-3.30	204	1.28

d) Channel 11

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2484.69	H	51.01	0.24	51.25	Peak	74	54	-22.75	218	1.24
2483.51	H	39.38	0.23	39.61	Ave	74	54	-14.39	218	1.24
2484.57	V	55.73	0.24	55.97	Peak	74	54	-18.04	204	1.28
2483.51	V	44.09	0.23	44.32	Ave	74	54	-9.68	204	1.28

Test Mode 8:

Modulation Standard: IEEE 802.11b (11Mbps)

Test Date: Sep. 20, 2007 Temperature: 25 Humidity: 70% Atmospheric pressure: 1010 hPa

a) Channel 1

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2385.68	H	56.38	-0.16	56.22	Peak	74	54	-17.78	171	1.36
2386.19	H	49.05	-0.16	48.89	Ave	74	54	-5.11	171	1.36
2385.89	V	57.79	-0.16	57.63	Peak	74	54	-16.37	14	1.37
2386.19	V	51.05	-0.16	50.89	Ave	74	54	-3.11	14	1.37

b) Channel 11

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2483.93	H	54.79	0.24	55.03	Peak	74	54	-18.97	171	1.36
2483.51	H	48.39	0.23	48.62	Ave	74	54	-5.38	171	1.36
2487.92	V	57.23	0.25	57.48	Peak	74	54	-16.52	14	1.37
2487.54	V	50.32	0.25	50.57	Ave	74	54	-3.43	14	1.37

Modulation Standard: 802.11g (54Mbps)

Test Date: Sep. 20, 2007 Temperature: 25 Humidity: 70% Atmospheric pressure: 1010 hPa

c) Channel 1

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2389.97	H	59.63	-0.14	59.49	Peak	74	54	-14.51	171	1.36
2389.97	H	48.02	-0.14	47.88	Ave	74	54	-6.12	171	1.36
2389.97	V	62.45	-0.14	62.31	Peak	74	54	-11.69	14	1.37
2389.97	V	51.05	-0.14	50.91	Ave	74	54	-3.09	14	1.37

d) Channel 11

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2483.74	H	59.62	0.23	59.85	Peak	74	54	-14.15	171	1.36
2483.51	H	48.18	0.23	48.41	Ave	74	54	-5.59	171	1.36
2483.93	V	60.46	0.24	60.70	Peak	74	54	-13.30	14	1.37
2483.51	V	48.90	0.23	49.14	Ave	74	54	-4.86	14	1.37

Test Mode 9:

Modulation Standard: IEEE 802.11b (11Mbps)

Test Date: Sep. 21, 2007 Temperature: 25 Humidity: 70% Atmospheric pressure: 1010 hPa

a) Channel 1

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2385.89	H	56.54	-0.16	56.38	Peak	74	54	-17.62	165	1.33
2386.19	H	50.22	-0.16	50.06	Ave	74	54	-3.94	165	1.33
2385.89	V	57.87	-0.16	57.71	Peak	74	54	-16.29	192	1.38
2386.19	V	51.25	-0.16	51.09	Ave	74	54	-2.91	192	1.38

b) Channel 11

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2487.99	H	55.56	0.25	55.81	Peak	74	54	-18.19	165	1.33
2487.73	H	49.42	0.25	49.67	Ave	74	54	-4.33	165	1.33
2487.92	V	55.88	0.25	56.13	Peak	74	54	-17.87	192	1.38
2487.93	V	48.95	0.25	49.20	Ave	74	54	-4.80	192	1.38

Modulation Standard: 802.11g (54Mbps)

Test Date: Sep. 21, 2007 Temperature: 25 Humidity: 70% Atmospheric pressure: 1010 hPa

c) Channel 1

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2389.76	H	62.33	-0.14	62.19	Peak	74	54	-11.81	165	1.33
2389.97	H	51.11	-0.14	50.97	Ave	74	54	-3.03	165	1.33
2389.97	V	62.39	-0.14	62.25	Peak	74	54	-11.75	192	1.38
2389.97	V	51.38	-0.14	51.24	Ave	74	54	-2.76	192	1.38

d) Channel 11

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2483.55	H	60.98	0.23	61.21	Peak	74	54	-12.79	165	1.33
2483.51	H	49.35	0.23	49.58	Ave	74	54	-4.42	165	1.33
2483.55	V	60.13	0.23	60.36	Peak	74	54	-13.64	192	1.38
2483.51	V	48.39	0.23	48.62	Ave	74	54	-5.38	192	1.38

Test Mode 10:

Modulation Standard: IEEE 802.11b (11Mbps)

Test Date: Sep. 21, 2007 Temperature: 25 Humidity: 70% Atmospheric pressure: 1010 hPa

a) Channel 1

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2385.89	H	52.15	-0.16	51.99	Peak	74	54	-22.01	85	1.00
2386.19	H	42.98	-0.16	42.82	Ave	74	54	-11.18	85	1.00
2385.89	V	60.12	-0.16	59.96	Peak	74	54	-14.04	213	1.33
2386.19	V	50.22	-0.16	50.06	Ave	74	54	-3.94	213	1.33

b) Channel 11

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2487.92	H	51.75	0.25	52.00	Peak	74	54	-22.00	85	1.00
2487.61	H	42.93	0.25	43.18	Ave	74	54	-10.82	85	1.00
2488.11	V	56.78	0.25	57.03	Peak	74	54	-16.97	213	1.33
2487.73	V	50.16	0.25	50.41	Ave	74	54	-3.59	213	1.33

Modulation Standard: 802.11g (54Mbps)

Test Date: Sep. 21, 2007 Temperature: 25 Humidity: 70% Atmospheric pressure: 1010 hPa

c) Channel 1

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2389.76	H	55.45	-0.14	55.31	Peak	74	54	-18.69	85	1.00
2389.97	H	43.89	-0.14	43.75	Ave	74	54	-10.25	85	1.00
2389.97	V	62.08	-0.14	61.94	Peak	74	54	-12.06	213	1.33
2389.97	V	50.74	-0.14	50.60	Ave	74	54	-3.40	213	1.33

d) Channel 11

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2483.81	H	52.21	0.24	52.45	Peak	74	54	-21.55	85	1.00
2483.51	H	42.96	0.23	43.19	Ave	74	54	-10.81	85	1.00
2484.12	V	61.77	0.24	62.01	Peak	74	54	-11.99	213	1.33
2483.51	V	50.31	0.23	50.54	Ave	74	54	-3.46	213	1.33

Test Mode 11:

Modulation Standard: IEEE 802.11b (11Mbps)

Test Date: Sep. 21, 2007 Temperature: 25 Humidity: 70% Atmospheric pressure: 1010 hPa

a) Channel 1

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2385.89	H	57.09	-0.16	56.93	Peak	74	54	-17.07	212	1.18
2386.19	H	48.38	-0.16	48.22	Ave	74	54	-5.78	212	1.18
2385.89	V	58.53	-0.16	58.37	Peak	74	54	-15.63	135	1.36
2386.19	V	50.20	-0.16	50.04	Ave	74	54	-3.96	135	1.36

b) Channel 11

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2490.96	H	51.44	0.26	51.70	Peak	74	54	-22.30	212	1.18
2487.73	H	41.77	0.25	42.02	Ave	74	54	-11.98	212	1.18
2488.11	V	53.96	0.25	54.21	Peak	74	54	-19.79	135	1.36
2487.99	V	44.69	0.25	44.94	Ave	74	54	-9.06	135	1.36

Modulation Standard: 802.11g (54Mbps)

Test Date: Sep. 21, 2007 Temperature: 25 Humidity: 70% Atmospheric pressure: 1010 hPa

c) Channel 1

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2389.76	H	61.38	-0.14	61.24	Peak	74	54	-12.76	212	1.18
2389.97	H	49.65	-0.14	49.51	Ave	74	54	-4.49	212	1.18
2389.97	V	61.58	-0.14	61.44	Peak	74	54	-12.56	135	1.36
2389.97	V	50.19	-0.14	50.05	Ave	74	54	-3.95	135	1.36

d) Channel 11

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2483.81	H	55.18	0.24	55.42	Peak	74	54	-18.58	212	1.18
2483.51	H	43.99	0.23	44.22	Ave	74	54	-9.78	212	1.18
2484.38	V	58.78	0.24	59.02	Peak	74	54	-14.98	135	1.36
2483.51	V	47.36	0.23	47.59	Ave	74	54	-6.41	135	1.36

Test Mode 12:

Modulation Standard: IEEE 802.11b (11Mbps)

Test Date: Sep. 21, 2007 Temperature: 25 Humidity: 70% Atmospheric pressure: 1010 hPa

a) Channel 1

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2385.89	H	53.87	-0.16	53.71	Peak	74	54	-20.29	211	1.14
2386.19	H	47.55	-0.16	47.39	Ave	74	54	-6.61	211	1.14
2385.89	V	58.19	-0.16	58.03	Peak	74	54	-15.97	119	1.19
2386.19	V	49.96	-0.16	49.80	Ave	74	54	-4.20	119	1.19

b) Channel 11

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2488.56	H	49.33	0.25	49.58	Peak	74	54	-24.42	211	1.14
2487.42	H	38.96	0.25	39.21	Ave	74	54	-14.79	211	1.14
2487.99	V	51.51	0.25	51.76	Peak	74	54	-22.24	119	1.19
2487.73	V	42.11	0.25	42.36	Ave	74	54	-11.64	119	1.19

Modulation Standard: 802.11g (54Mbps)

Test Date: Sep. 21, 2007 Temperature: 25 Humidity: 70% Atmospheric pressure: 1010 hPa

c) Channel 1

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2389.97	H	59.44	-0.14	59.30	Peak	74	54	-14.70	211	1.14
2389.97	H	47.43	-0.14	47.29	Ave	74	54	-6.71	211	1.14
2389.46	V	62.91	-0.14	62.77	Peak	74	54	-11.23	119	1.19
2389.97	V	51.12	-0.14	50.98	Ave	74	54	-3.02	119	1.19

d) Channel 11

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2484.12	H	53.38	0.24	53.62	Peak	74	54	-20.38	211	1.14
2483.51	H	42.18	0.23	42.41	Ave	74	54	-11.59	211	1.14
2484.31	V	57.72	0.24	57.96	Peak	74	54	-16.04	119	1.19
2483.51	V	45.96	0.23	46.19	Ave	74	54	-7.81	119	1.19

Test Mode 13:

Modulation Standard: IEEE 802.11b (11Mbps)

Test Date: Sep. 21, 2007 Temperature: 25 Humidity: 70% Atmospheric pressure: 1010 hPa

a) Channel 1

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2386.19	H	56.33	-0.16	56.17	Peak	74	54	-17.83	210	1.14
2386.91	H	48.83	-0.15	48.68	Ave	74	54	-5.32	210	1.14
2385.89	V	58.77	-0.16	58.61	Peak	74	54	-15.39	200	1.15
2385.68	V	50.79	-0.16	50.63	Ave	74	54	-3.37	200	1.15

b) Channel 11

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2488.11	H	48.79	0.25	49.04	Peak	74	54	-24.94	210	1.14
2487.61	H	38.56	0.25	38.81	Ave	74	54	-15.19	210	1.14
2487.80	V	54.07	0.25	54.32	Peak	74	54	-19.68	200	1.15
2487.73	V	45.95	0.25	46.20	Ave	74	54	-7.80	200	1.15

Modulation Standard: 802.11g (54Mbps)

Test Date: Sep. 21, 2007 Temperature: 25 Humidity: 70% Atmospheric pressure: 1010 hPa

c) Channel 1

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2389.97	H	60.48	-0.14	60.34	Peak	74	54	-13.66	210	1.14
2389.97	H	49.14	-0.14	49.00	Ave	74	54	-5.00	210	1.14
2389.97	V	62.33	-0.14	62.19	Peak	74	54	-11.81	200	1.15
2389.97	V	50.74	-0.14	50.60	Ave	74	54	-3.40	200	1.15

d) Channel 11

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2483.74	H	52.26	0.23	52.49	Peak	74	54	-21.51	210	1.14
2483.51	H	40.81	0.23	41.04	Ave	74	54	-12.96	210	1.14
2484.12	V	59.96	0.24	60.20	Peak	74	54	-13.80	200	1.15
2483.51	V	48.83	0.23	49.06	Ave	74	54	-4.94	200	1.15



Test Mode 14:

Modulation Standard: IEEE 802.11b (11Mbps)

Test Date: Sep. 21, 2007 Temperature: 25 Humidity: 70% Atmospheric pressure: 1010 hPa

a) Channel 1

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2385.89	H	55.32	-0.16	55.16	Peak	74	54	-18.84	148	1.18
2386.19	H	48.11	-0.16	47.95	Ave	74	54	-6.05	148	1.18
2385.89	V	58.65	-0.16	58.49	Peak	74	54	-15.51	119	1.16
2386.19	V	49.96	-0.16	49.80	Ave	74	54	-4.20	119	1.16

b) Channel 11

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2487.16	H	49.36	0.25	49.61	Peak	74	54	-24.39	148	1.18
2487.80	H	39.31	0.25	39.56	Ave	74	54	-14.44	148	1.18
2487.16	V	52.08	0.25	52.33	Peak	74	54	-21.67	119	1.16
2487.73	V	43.21	0.25	43.46	Ave	74	54	-10.54	119	1.16

Modulation Standard: 802.11g (54Mbps)

Test Date: Sep. 21, 2007 Temperature: 25 Humidity: 70% Atmospheric pressure: 1010 hPa

c) Channel 1

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2389.76	H	58.79	-0.14	58.65	Peak	74	54	-15.35	148	1.18
2389.97	H	47.11	-0.14	46.97	Ave	74	54	-7.03	148	1.18
2389.46	V	62.21	-0.14	62.07	Peak	74	54	-11.93	119	1.16
2389.97	V	50.31	-0.14	50.16	Ave	74	54	-3.84	119	1.16

d) Channel 11

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2484.12	H	52.69	0.24	52.93	Peak	74	54	-21.07	148	1.18
2483.51	H	40.96	0.23	41.19	Ave	74	54	-12.81	148	1.18
2483.62	V	57.73	0.23	57.96	Peak	74	54	-16.04	119	1.16
2483.51	V	45.76	0.23	45.99	Ave	74	54	-8.01	119	1.16

Test Mode 15:

Modulation Standard: IEEE 802.11b (11Mbps)

Test Date: Sep. 21, 2007 Temperature: 25 Humidity: 70% Atmospheric pressure: 1010 hPa

a) Channel 1

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2385.89	H	52.16	-0.16	52.00	Peak	74	54	-22.00	218	1.24
2386.19	H	41.47	-0.16	41.31	Ave	74	54	-12.69	218	1.24
2385.89	V	58.49	-0.16	58.33	Peak	74	54	-15.67	204	1.28
2386.19	V	50.96	-0.16	50.80	Ave	74	54	-3.20	204	1.28

b) Channel 11

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2494.07	H	49.53	0.28	49.81	Peak	74	54	-24.19	218	1.24
2487.99	H	37.90	0.25	38.15	Ave	74	54	-15.85	218	1.24
2497.80	V	51.39	0.29	51.68	Peak	74	54	-22.32	204	1.28
2487.92	V	40.47	0.25	40.72	Ave	74	54	-13.28	204	1.28

Modulation Standard: 802.11g (54Mbps)

Test Date: Sep. 21, 2007 Temperature: 25 Humidity: 70% Atmospheric pressure: 1010 hPa

c) Channel 1

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2389.97	H	55.76	-0.14	55.62	Peak	74	54	-18.38	218	1.24
2389.97	H	44.22	-0.14	44.08	Ave	74	54	-9.92	218	1.24
2389.97	V	62.24	-0.14	62.10	Peak	74	54	-11.90	204	1.28
2389.97	V	50.79	-0.14	50.65	Ave	74	54	-3.35	204	1.28

d) Channel 11

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2484.69	H	51.10	0.24	51.34	Peak	74	54	-22.66	218	1.24
2483.51	H	39.31	0.23	39.54	Ave	74	54	-14.46	218	1.24
2484.57	V	55.69	0.24	55.93	Peak	74	54	-18.07	204	1.28
2483.51	V	44.12	0.23	44.35	Ave	74	54	-9.65	204	1.28

Test Mode 16:

Modulation Standard: IEEE 802.11b (11Mbps)

Test Date: Sep. 21, 2007 Temperature: 25 Humidity: 70% Atmospheric pressure: 1010 hPa

a) Channel 1

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2385.68	H	56.29	-0.16	56.13	Peak	74	54	-17.87	171	1.36
2386.19	H	49.12	-0.16	48.96	Ave	74	54	-5.04	171	1.36
2385.89	V	57.77	-0.16	57.61	Peak	74	54	-16.39	14	1.37
2386.19	V	51.02	-0.16	50.86	Ave	74	54	-3.14	14	1.37

b) Channel 11

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2483.93	H	54.77	0.24	55.01	Peak	74	54	-18.99	171	1.36
2483.51	H	48.32	0.23	48.55	Ave	74	54	-5.45	171	1.36
2487.92	V	57.21	0.25	57.46	Peak	74	54	-16.54	14	1.37
2487.54	V	50.29	0.25	50.54	Ave	74	54	-3.46	14	1.37

Modulation Standard: 802.11g (54Mbps)

Test Date: Sep. 21, 2007 Temperature: 25 Humidity: 70% Atmospheric pressure: 1010 hPa

c) Channel 1

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2389.97	H	59.68	-0.14	59.54	Peak	74	54	-14.46	171	1.36
2389.97	H	48.07	-0.14	47.93	Ave	74	54	-6.07	171	1.36
2389.97	V	62.44	-0.14	62.30	Peak	74	54	-11.70	14	1.37
2389.97	V	51.12	-0.14	50.98	Ave	74	54	-3.02	14	1.37

d) Channel 11

Frequency (MHz)	Ant-Pol H/V	Meter Reading	Corrected Factor	Result (dBuV/m)	Remark	Limit@3m (dBuV/m)		Margin (dB)	Table (Deg.)	Ant High (m)
						Peak	Ave.			
2483.74	H	59.58	0.23	59.81	Peak	74	54	-14.19	171	1.36
2483.51	H	48.12	0.23	48.35	Ave	74	54	-5.65	171	1.36
2483.93	V	60.41	0.24	60.65	Peak	74	54	-13.35	14	1.37
2483.51	V	48.82	0.23	49.05	Ave	74	54	-4.95	14	1.37

## 9. Power Spectral Density

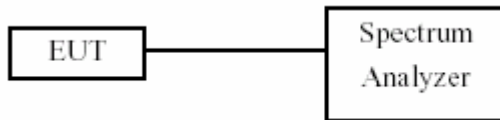
### 9.1 Test Limit

The Maximum of Power Spectral Density Measurement is 8dBm.

### 9.2 Test Procedures

- a. The transmitter output was connected to spectrum analyzer.
- b. The spectrum analyzer's resolution bandwidth were set at 3KHz RBW and 30KHz VBW as that of the fundamental frequency. Set the sweep time=span/3KHz.
- c. The power spectral density was measured and recorded.
- d. The Sweep time is allowed to be longer than span/3KHz for a full response of the mixer in the spectrum analyzer.

### 9.3 Test Setup Layout :



### 9.4 List of Measuring Equipment Used

Instrument/Ancillary	Model No.	Manufacturer	Serial No.	Calibration Date	Valid Date
Spectrum Analyzer	FSP40	R&S	100047	2007/01/23	2008/01/22

### 9.5 Test Result and Data

(1) Modulation Standard: IEEE 802.11b (11Mbps)

Test Date: Sep. 21, 2007 Temperature: 26 Humidity: 62% Atmospheric pressure: 1010 hPa

Channel	Frequency	Maximum Power Density of 3 kHz Bandwidth (dBm)
01	2412	-2.50
06	2437	-3.63
11	2462	-4.72

(2) Modulation Standard: IEEE 802.11g (54Mbps)

Test Date: Sep. 21, 2007 Temperature: 26 Humidity: 62% Atmospheric pressure: 1010 hPa

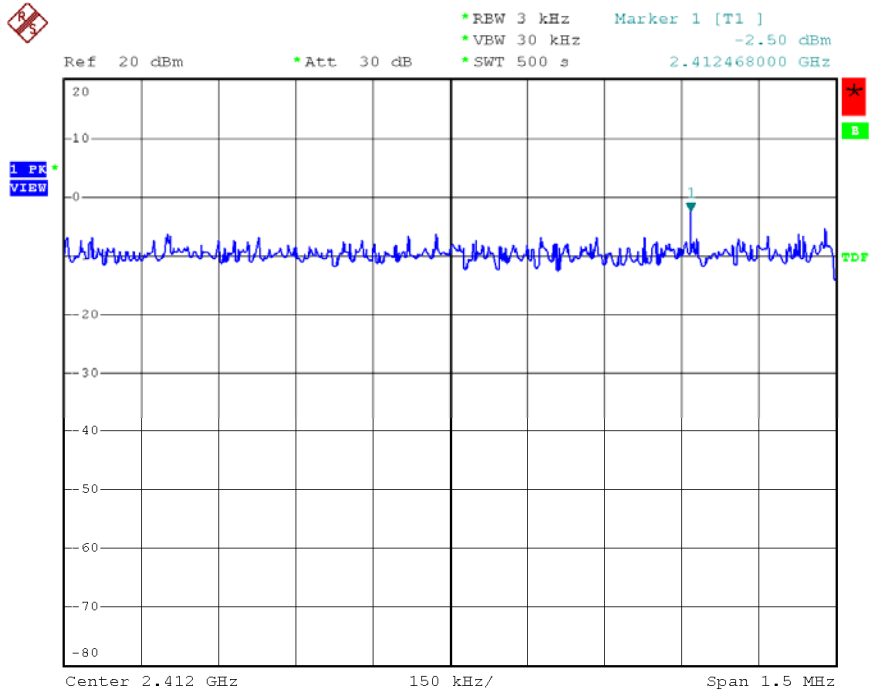
Channel	Frequency	Maximum Power Density of 3 kHz Bandwidth (dBm)
01	2412	-10.11
06	2437	-10.20
11	2462	-10.29

(3) Modulation Standard: IEEE 802.11 Turbo G (108Mbps)

Test Date: Oct. 24, 2007 Temperature: 26 Humidity: 62% Atmospheric pressure: 1010 hPa

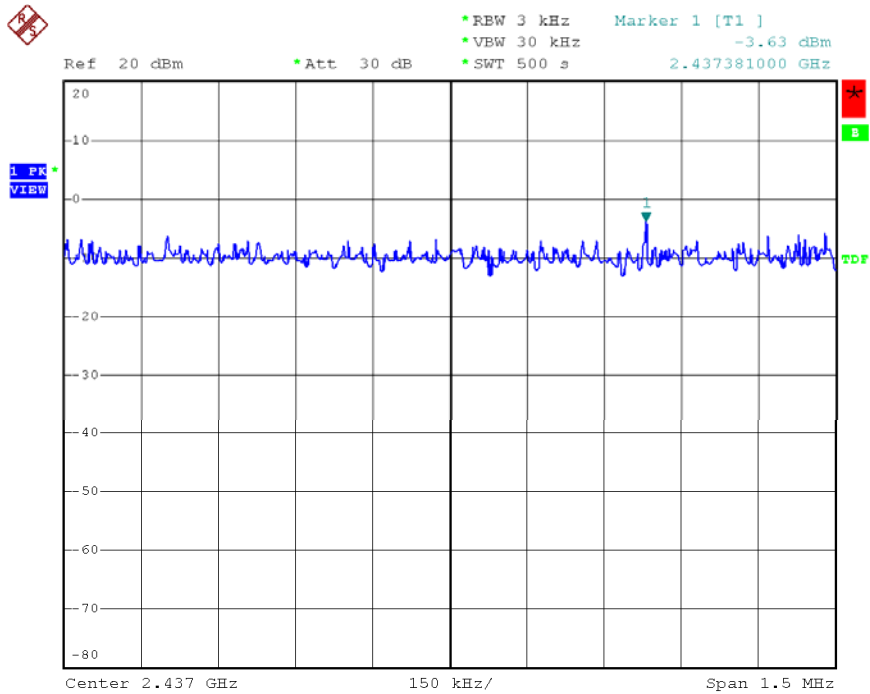
Channel	Frequency	Maximum Power Density of 3 kHz Bandwidth (dBm)
06	2437	-13.32

Modulation Standard: 802.11b (11Mbps)  
Channel: 01



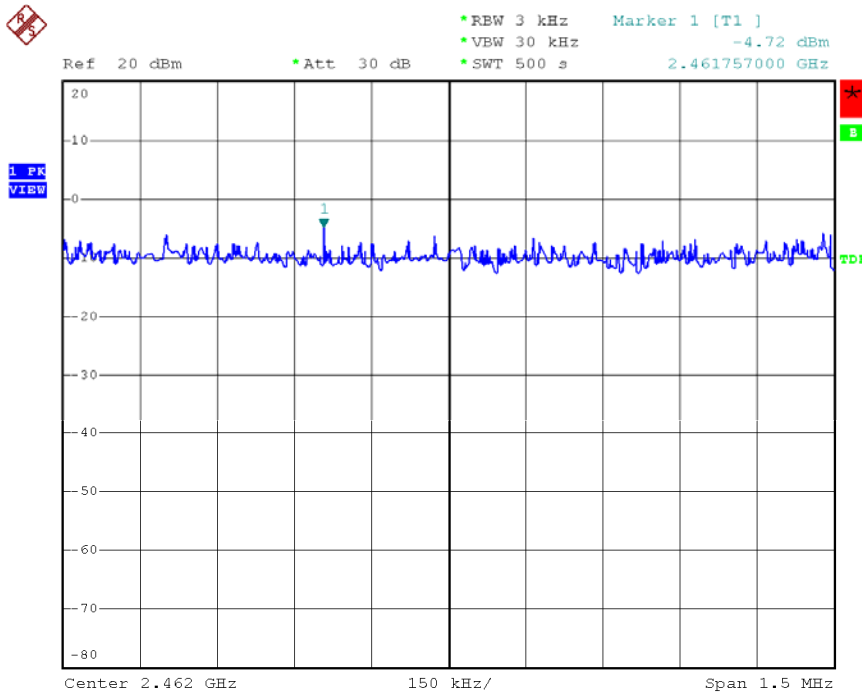
Date: 21.SEP.2007 15:24:15

Channel:06



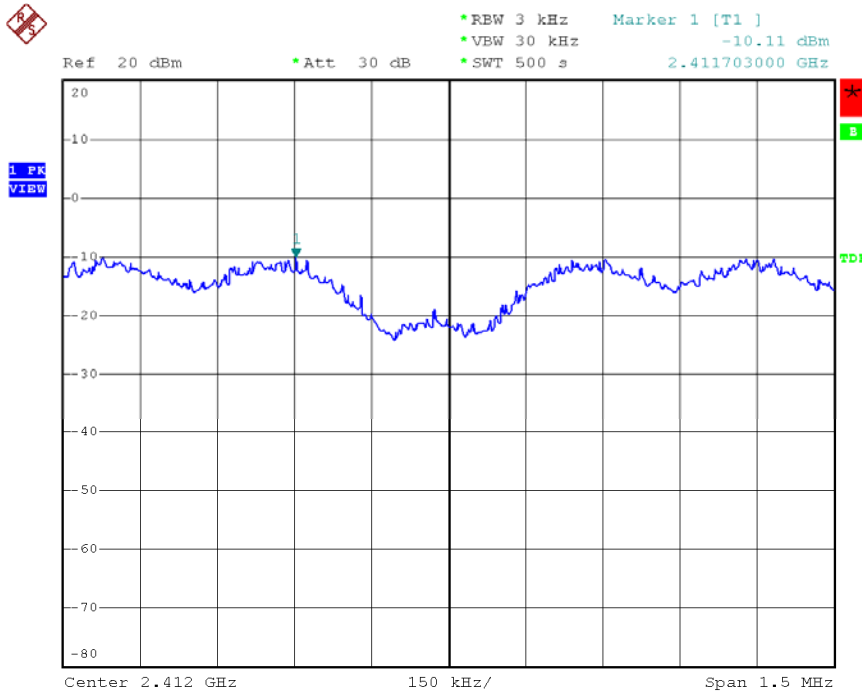
Date: 21.SEP.2007 15:34:07

Channel: 11



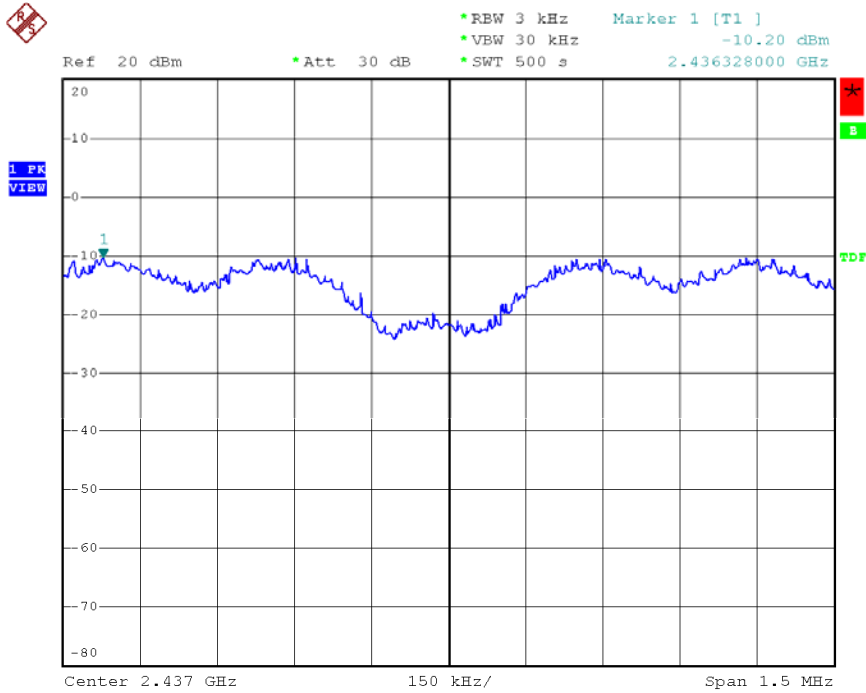
Date: 21.SEP.2007 15:13:15

Modulation Standard:802.11g (54Mbps)  
Channel:01



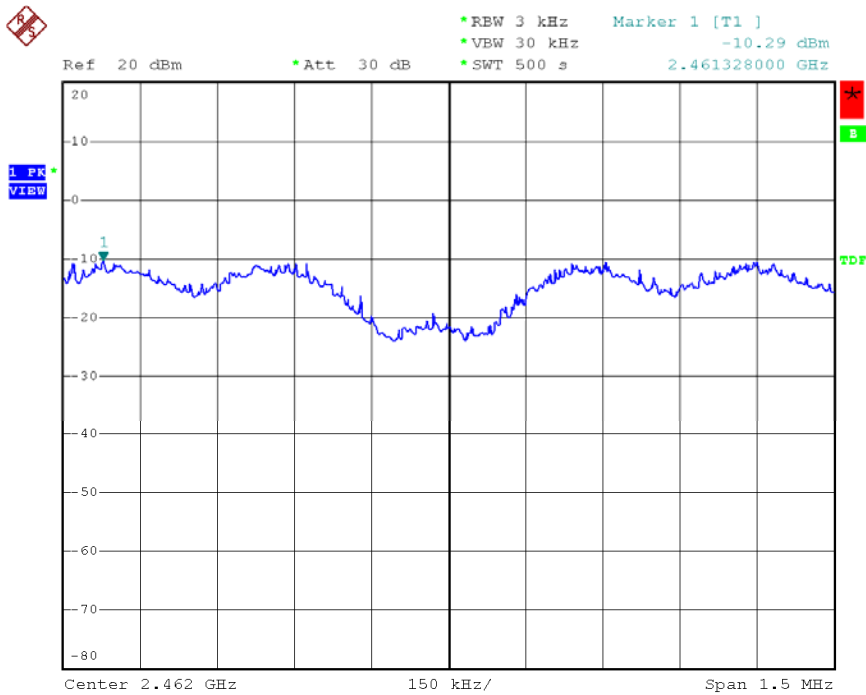
Date: 21.SEP.2007 15:44:10

Channel: 06



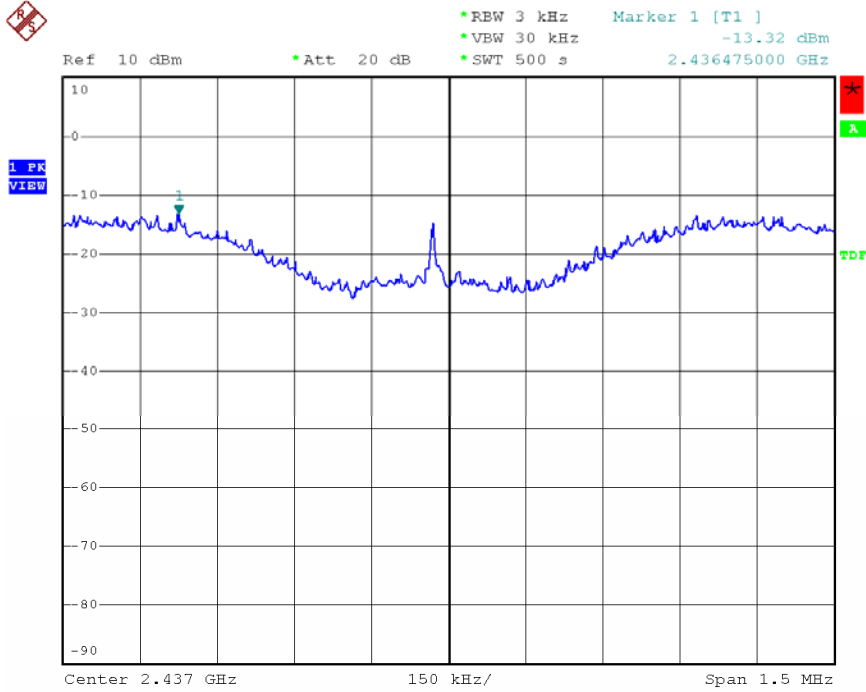
Date: 21.SEP.2007 15:53:39

Channel:11



Date: 21.SEP.2007 16:03:16

Modulation Standard:802.11 Turbo G (108Mbps)  
Channel:06



Date: 24.OCT.2007 17:00:15



## 10. Restricted Bands of Operation

Only spurious emissions are permitted in any of the frequency bands listed below:

MHz	MHz	MHz	GHz
0.09000 – 0.11000	16.42000 – 16.42300	399.9 – 410.0	4.500 – 5.250
0.49500 – 0.505**	16.69475 – 16.69525	608.0 – 614.0	5.350 – 5.460
2.17350 – 2.19050	16.80425 – 16.80475	960.0 – 1240.0	7.250 – 7.750
4.12500 – 4.12800	25.50000 – 25.67000	1300.0 – 1427.0	8.025 – 8.500
4.17725 – 4.17775	37.50000 – 38.25000	1435.0 – 1626.5	9.000 – 9.200
4.20725 – 4.20775	73.00000 – 74.60000	1645.5 – 1646.5	9.300 – 9.500
6.21500 – 6.21800	74.80000 – 75.20000	1660.0 – 1710.0	10.600 – 12.700
6.26775 – 6.26825	108.00000 – 121.94000	1718.8 – 1722.2	13.250 – 13.400
6.31175 – 6.31225	123.00000 – 138.00000	2200.0 – 2300.0	14.470 – 14.500
8.29100 – 8.29400	149.90000 – 150.05000	2310.0 – 2390.0	15.350 – 16.200
8.36200 – 8.36600	156.52475 – 156.52525	2483.5 – 2500.0	17.700 – 21.400
8.37625 – 8.38675	156.70000 – 156.90000	2655.0 – 2900.0	22.010 – 23.120
8.41425 – 8.41475	162.01250 – 167.17000	3260.0 – 3267.0	23.600 – 24.000
12.29000 – 12.29300	167.72000 – 173.20000	3332.0 – 3339.0	31.200 – 31.800
12.51975 – 12.52025	240.00000 – 285.00000	3345.8 – 3358.0	36.430 – 36.500
12.57675 – 12.57725	322.00000 – 335.40000	3600.0 – 4400.0	Above 38.6
13.36000 – 13.41000			

\*\* : Until February 1, 1999, this restricted band shall be 0.490-0.510 MHz

### 10.1 Labeling Requirement

The device shall bear the following statement in a conspicuous location on the device:

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.