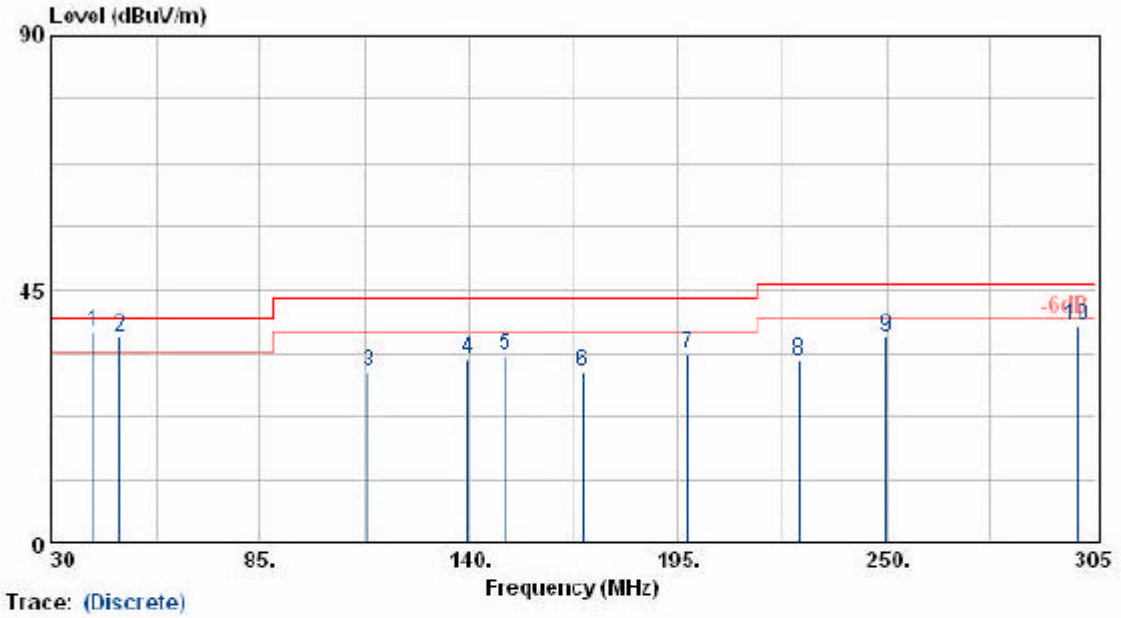
Antenna type 3:external sector antenna (Model:WISP4959018MBV)

EUT	: Razor		
Power	: 120V	Pol/Phase	: HORIZONTAL
Test Mode	: Transmit/Receive	Temperature	: 31 ℃
Operation Channel	: 64	Humidity	: 65 %
Modulation Type	: 802.11a	Atmospheric Pressure	: 1016 mmHg
Rate	: 6 Mbps		
Memo	: WISP4959018MBV(18dBi)		

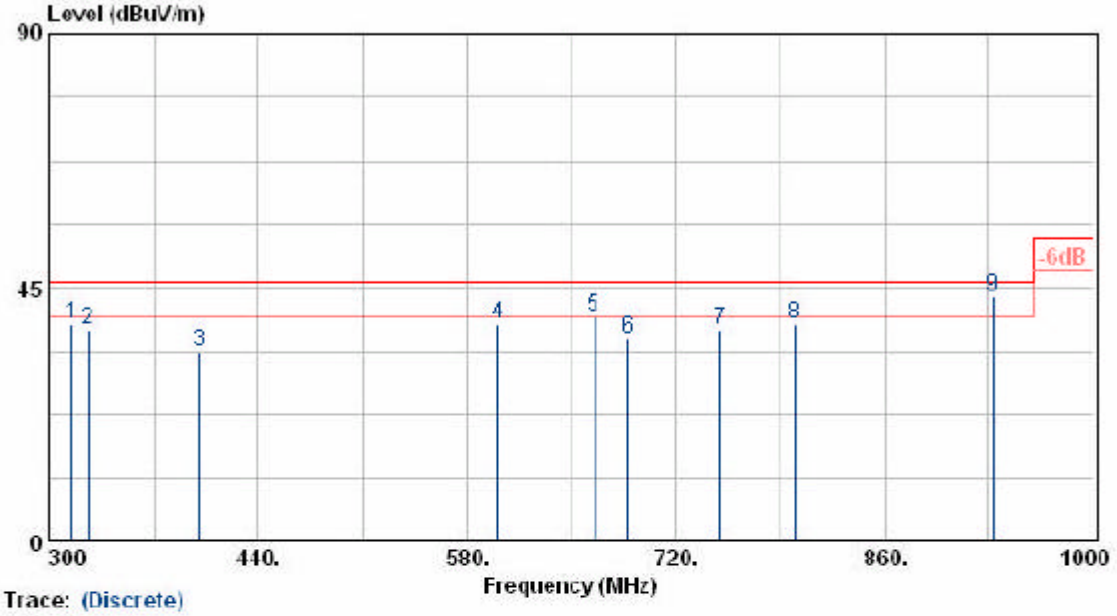


Frequency (MHz)	Meter Reading (dBuV)	Corrected Factor (dBuV/m)	Result (dBuV/m)	Limit (dB)	Margin (dB)	Remark	Table Deg.	Ant High (cm)
40.73	47.22	-9.62	37.60	40.00	-2.40	QP	360	200
48.15	50.43	-13.85	36.58	40.00	-3.42	QP	250	200
113.60	47.44	-17.12	30.32	43.50	-13.18	Peak	200	200
139.73	47.27	-14.47	32.80	43.50	-10.70	Peak	50	200
149.35	47.85	-14.40	33.45	43.50	-10.05	Peak	80	200
169.98	47.23	-16.74	30.49	43.50	-13.01	Peak	50	200
197.48	50.80	-17.02	33.78	43.50	-9.72	Peak	60	200
226.90	48.70	-16.24	32.46	46.00	-13.54	Peak	160	200
249.73	49.90	-13.22	36.68	46.00	-9.32	Peak	360	200
300.05	49.62	-11.10	38.52	46.00	-7.48	Peak	40	200

Notes:

1. Result = Meter Reading + Corrected Factor
2. Corrected 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 below to be measured.

EUT	: Razor				
Power	: 120V		Pol/Phase	: HORIZONTAL	
Test Mode	: Transmit/Receive		Temperature	: 31	℃
Operation Channel	: 64		Humidity	: 65	%
Modulation Type	: 802.11a		Atmospheric Pressure	: 1016	mmHg
Rate	: 6 Mbps				
Memo	: WISP4959018MBV(18dBi)				

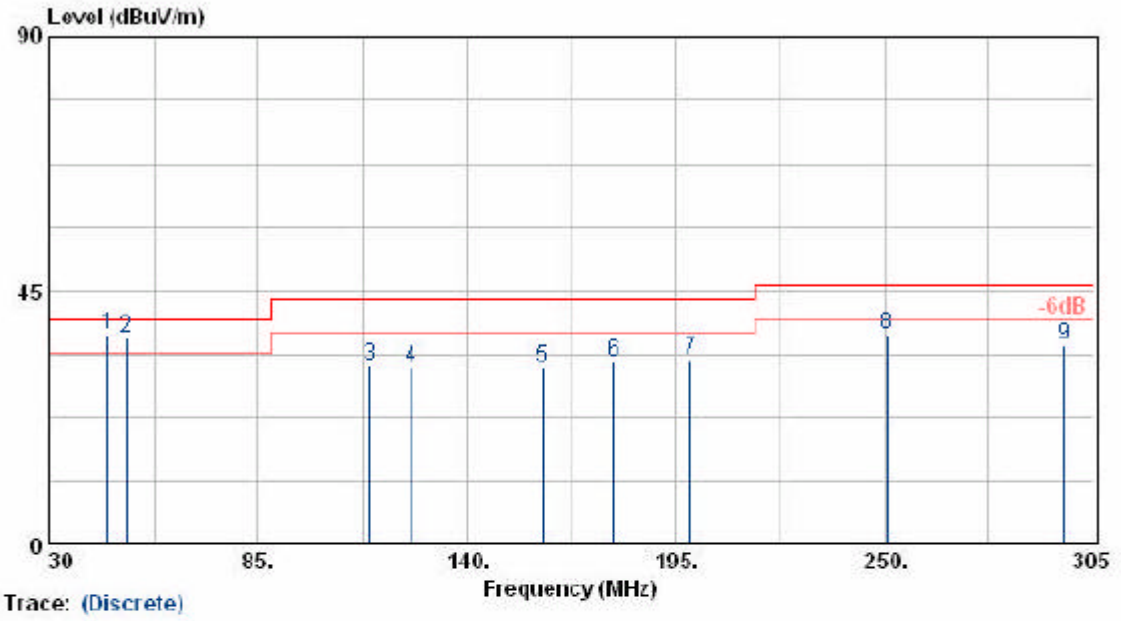


Frequency (MHz)	Meter Reading (dBuV)	Corrected Factor (dBuV/m)	Result (dBuV/m)	Limit (dB)	Margin (dB)	Remark	Table Deg.	Ant High (cm)
315.40	49.45	-10.81	38.65	46.00	-7.35	Peak	96	400
325.90	48.23	-10.63	37.60	46.00	-8.40	Peak	96	400
400.10	42.19	-8.59	33.60	46.00	-12.40	Peak	120	400
600.30	42.96	-4.39	38.57	46.00	-7.43	Peak	200	400
665.40	43.20	-3.41	39.79	46.00	-6.21	Peak	150	400
687.80	38.87	-3.03	35.84	46.00	-10.16	Peak	200	400
749.40	38.84	-1.07	37.77	46.00	-8.23	Peak	100	400
799.80	39.58	-0.86	38.72	46.00	-7.28	Peak	80	400
932.80	41.02	2.39	43.41	46.00	-2.59	QP	96	400

Notes:

1. Result = Meter Reading + Corrected Factor
2. Corrected 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 below to be measured.

EUT	: Razor		
Power	: 120V	Pol/Phase	: VERTICAL
Test Mode	: Transmit/Receive	Temperature	: 31 ℃
Operation Channel	: 64	Humidity	: 65 %
Modulation Type	: 802.11a	Atmospheric Pressure	: 1016 mmHg
Rate	: 6 Mbps		
Memo	: WISP4959018MBV(18dBi)		

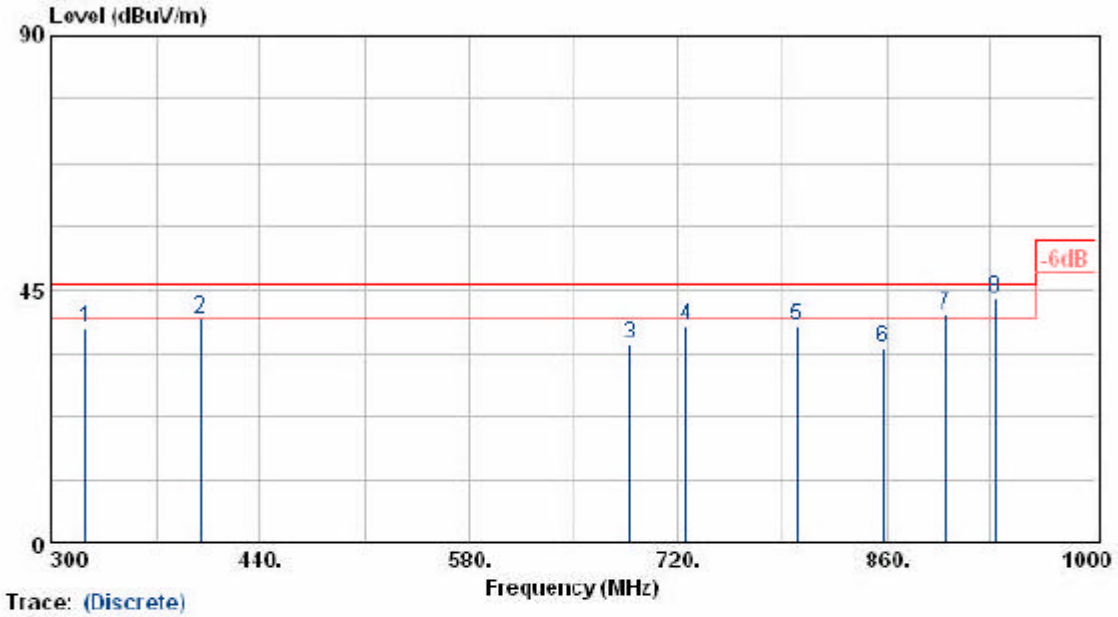


Frequency (MHz)	Meter Reading (dBuV)	Corrected Factor (dBuV/m)	Result (dBuV/m)	Limit (dB)	Margin (dB)	Remark	Table Deg.	Ant High (cm)
45.13	49.76	-12.48	37.28	40.00	-2.72	QP	360	100
50.35	51.47	-14.97	36.50	40.00	-3.50	QP	60	100
114.43	48.73	-17.08	31.65	43.50	-11.85	Peak	60	100
125.43	47.41	-15.87	31.54	43.50	-11.96	Peak	110	100
159.80	47.05	-15.65	31.40	43.50	-12.10	Peak	40	100
178.50	49.84	-17.30	32.55	43.50	-10.95	Peak	260	100
198.85	49.91	-17.02	32.89	43.50	-10.61	Peak	220	100
250.55	50.47	-13.13	37.34	46.00	-8.66	Peak	70	100
297.30	46.48	-11.11	35.37	46.00	-10.63	Peak	360	100

Notes:

1. Result = Meter Reading + Corrected Factor
2. Corrected 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 below to be measured.

EUT	: Razor		
Power	: 120V	Pol/Phase	: VERTICAL
Test Mode	: Transmit/Receive	Temperature	: 31 ℃
Operation Channel	: 64	Humidity	: 65 %
Modulation Type	: 802.11a	Atmospheric Pressure	: 1016 mmHg
Rate	: 6 Mbps		
Memo	: WISP4959018MBV(18dBi)		



Trace: (Discrete)

Frequency (MHz)	Meter Reading (dBuV)	Corrected Factor (dBuV/m)	Result (dBuV/m)	Limit (dB)	Margin (dB)	Remark	Table Deg.	Ant High (cm)
322.40	49.08	-10.66	38.42	46.00	-7.58	Peak	90	300
399.40	48.41	-8.61	39.80	46.00	-6.20	Peak	360	300
687.80	38.50	-3.03	35.47	46.00	-10.53	Peak	60	300
724.90	40.59	-1.99	38.60	46.00	-7.40	Peak	290	300
799.80	39.41	-0.86	38.55	46.00	-7.45	Peak	90	300
857.90	34.12	0.46	34.58	46.00	-11.42	Peak	200	300
899.90	39.27	1.24	40.50	46.00	-5.50	QP	200	300
932.80	41.28	2.39	43.67	46.00	-2.33	QP	360	300

Notes:

1. Result = Meter Reading + Corrected Factor
2. Corrected 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 below to be measured.

Emission frequencies 1~40 GHz

Test Mode: Normal, Channel 01, Transmit Rate:6 Mbps

Test Date: Jul. 12, 2005 Temperature: 28℃ Humidity: 70% Atmospheric pressure: 1022mmHg

Frequency (MHz)	Ant-Pol H/V	Meter Reading (dBuV)	Corrected Factor (dB)	Result@3m (dBuV/m)	Limit@3m (dBuV/m)	Margin (dB)	Remark	Table Deg.	Ant High (m)
10360	H	---	14.93	---	68.3	---	Peak	---	---
15540	H	---	16.44	---	54.0	---	Ave	---	---
20720	H	---	28.10	---	54.0	---	Ave	---	---
25900	H	---	31.67	---	68.3	---	Peak	---	---
4830	V	55.26	7.38	62.64	74.0	-11.36	Peak	320	1.0
4830	V	44.38	7.38	51.76	54.0	-2.24	Ave	320	1.0
10360	V	---	14.93	---	68.3	---	Peak	---	---
15540	V	---	16.44	---	54.0	---	Ave	---	---
20720	V	---	28.10	---	54.0	---	Ave	---	---
25900	V	---	31.67	---	68.3	---	Peak	---	---

Notes:

1. Result = Meter Reading + Corrected Factor
2. Corrected Factor = Antenna Factor + Cable Loss – Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120 kHz and video bandwidth is 300 kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and video bandwidth is 3 MHz 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 below to be measured.

Emission frequencies 1~40 GHz

Test Mode: Normal, Channel 04, Transmit Rate:6 Mbps

Test Date: Jul. 12, 2005 Temperature: 28℃ Humidity: 70% Atmospheric pressure: 1022mmHg

Frequency (MHz)	Ant-Pol H/V	Meter Reading (dBuV)	Corrected Factor (dB)	Result@3m (dBuV/m)	Limit@3m (dBuV/m)	Margin (dB)	Remark	Table Deg.	Ant High (m)
10480	H	---	15.27	---	68.3	---	Peak	---	---
15720	H	---	16.04	---	54.0	---	Ave	---	---
20960	H	---	28.67	---	54.0	---	Ave	---	---
26200	H	---	32.07	---	68.3	---	Peak	---	---
4830	V	55.41	7.38	62.79	74.0	-11.21	Peak	320	1.0
4830	V	44.40	7.38	51.78	54.0	-2.22	Ave	320	1.0
10480	V	---	15.27	---	68.3	---	Peak	---	---
15720	V	---	16.04	---	54.0	---	Ave	---	---
20960	V	---	28.67	---	54.0	---	Ave	---	---
26200	V	---	32.07	---	68.3	---	Peak	---	---

Notes:

1. Result = Meter Reading + Corrected Factor
2. Corrected Factor = Antenna Factor + Cable Loss – Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120 kHz and video bandwidth is 300 kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and video bandwidth is 3 MHz 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 below to be measured.

Emission frequencies 1~40 GHz

Test Mode: Normal, Channel 05, Transmit Rate:6 Mbps

Test Date: Jul. 12, 2005 Temperature: 28℃ Humidity: 70% Atmospheric pressure: 1022mmHg

Frequency (MHz)	Ant-Pol H/V	Meter Reading (dBuV)	Corrected Factor (dB)	Result@3m (dBuV/m)	Limit@3m (dBuV/m)	Margin (dB)	Remark	Table Deg.	Ant High (m)
10520	H	---	15.33	---	68.3	---	Peak	---	---
15780	H	---	15.91	---	54.0	---	Ave	---	---
21040	H	---	28.90	---	54.0	---	Ave	---	---
26300	H	---	32.23	---	68.3	---	Peak	---	---
4830	V	55.36	7.38	62.74	74.0	-11.26	Peak	320	1.0
4830	V	44.35	7.38	51.73	54.0	-2.27	Ave	320	1.0
10520	V	---	15.33	---	68.3	---	Peak	---	---
15780	V	---	15.91	---	54.0	---	Ave	---	---
21040	V	---	28.90	---	54.0	---	Ave	---	---
26300	V	---	32.23	---	68.36	---	Peak	---	---

Notes:

1. Result = Meter Reading + Corrected Factor
2. Corrected Factor = Antenna Factor + Cable Loss – Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120 kHz and video bandwidth is 300 kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and video bandwidth is 3 MHz 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 below to be measured.

Emission frequencies 1~40 GHz

Test Mode: Normal, Channel 08, Transmit Rate:6 Mbps

Test Date: Jul. 12, 2005 Temperature: 28℃ Humidity: 70% Atmospheric pressure: 1022mmHg

Frequency (MHz)	Ant-Pol H/V	Meter Reading (dBuV)	Corrected Factor (dB)	Result@3m (dBuV/m)	Limit@3m (dBuV/m)	Margin (dB)	Remark	Table Deg.	Ant High (m)
10640	H	---	15.36	---	54.0	---	Ave	---	---
15960	H	---	15.41	---	54.0	---	Ave	---	---
21280	H	---	29.75	---	54.0	---	Ave	---	---
26600	H	---	32.52	---	68.3	---	Peak	---	---
4830	V	55.30	7.38	62.68	74.0	-11.32	Peak	320	1.0
4830	V	44.29	7.38	51.67	54.0	-2.33	Ave	320	1.0
10640	V	---	15.36	---	54.0	---	Ave	---	---
15960	V	---	15.41	---	54.0	---	Ave	---	---
21280	V	---	29.75	---	54.0	---	Ave	---	---
26600	V	---	32.52	---	68.3	---	Peak	---	---

Notes:

1. Result = Meter Reading + Corrected Factor
2. Corrected Factor = Antenna Factor + Cable Loss – Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120 kHz and video bandwidth is 300 kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and video bandwidth is 3 MHz 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 below to be measured.

Emission frequencies 1~40 GHz

Test Mode: Normal, Channel 09, Transmit Rate:6 Mbps

Test Date: Jul. 12, 2005 Temperature: 28℃ Humidity: 70% Atmospheric pressure: 1022mmHg

Frequency (MHz)	Ant-Pol H/V	Meter Reading (dBuV)	Corrected Factor (dB)	Result@3m (dBuV/m)	Limit@3m (dBuV/m)	Margin (dB)	Remark	Table Deg.	Ant High (m)
11490	H	---	16.54	---	54.0	---	Ave	---	---
17235	H	---	21.99	---	68.3	---	Peak	---	---
22980	H	---	31.49	---	54.0	---	Ave	---	---
28725	H	---	33.65	---	68.3	---	Peak	---	---
4830	V	55.32	7.38	62.70	74.0	-11.30	Peak	320	1.0
4830	V	44.25	7.38	51.63	54.0	-2.37	Ave	320	1.0
11490	V	---	16.54	---	54.0	---	Ave	---	---
17235	V	---	21.99	---	68.3	---	Peak	---	---
22980	V	---	31.49	---	54.0	---	Ave	---	---
28725	V	---	33.65	---	68.3	---	Peak	---	---

Notes:

1. Result = Meter Reading + Corrected Factor
2. Corrected Factor = Antenna Factor + Cable Loss – Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120 kHz and video bandwidth is 300 kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and video bandwidth is 3 MHz 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 below to be measured.

Emission frequencies 1~40 GHz

Test Mode: Normal, Channel 11, Transmit Rate:6 Mbps

Test Date: Jul. 12, 2005 Temperature: 28℃ Humidity: 70% Atmospheric pressure: 1022mmHg

Frequency (MHz)	Ant-Pol H/V	Meter Reading (dBuV)	Corrected Factor (dB)	Result@3m (dBuV/m)	Limit@3m (dBuV/m)	Margin (dB)	Remark	Table Deg.	Ant High (m)
11570	H	---	16.49	---	54.0	---	Ave	---	---
17355	H	---	22.77	---	68.3	---	Peak	---	---
23140	H	---	31.62	---	54.0	---	Ave	---	---
28925	H	---	33.61	---	68.3	---	Peak	---	---
4830	V	55.40	7.38	62.78	74.0	-11.22	Peak	320	1.0
4830	V	44.29	7.38	51.67	54.0	-2.33	Ave	320	1.0
11570	V	---	16.49	---	54.0	---	Ave	---	---
17355	V	---	22.77	---	68.3	---	Peak	---	---
23140	V	---	31.62	---	54.0	---	Ave	---	---
28925	V	---	33.61	---	68.3	---	Peak	---	---

Notes:

1. Result = Meter Reading + Corrected Factor
2. Corrected Factor = Antenna Factor + Cable Loss – Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120 kHz and video bandwidth is 300 kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and video bandwidth is 3 MHz 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 below to be measured.

Emission frequencies 1~40 GHz

Test Mode: Normal, Channel 13, Transmit Rate:6 Mbps

Test Date: Jul. 12, 2005 Temperature: 28℃ Humidity: 70% Atmospheric pressure: 1022mmHg

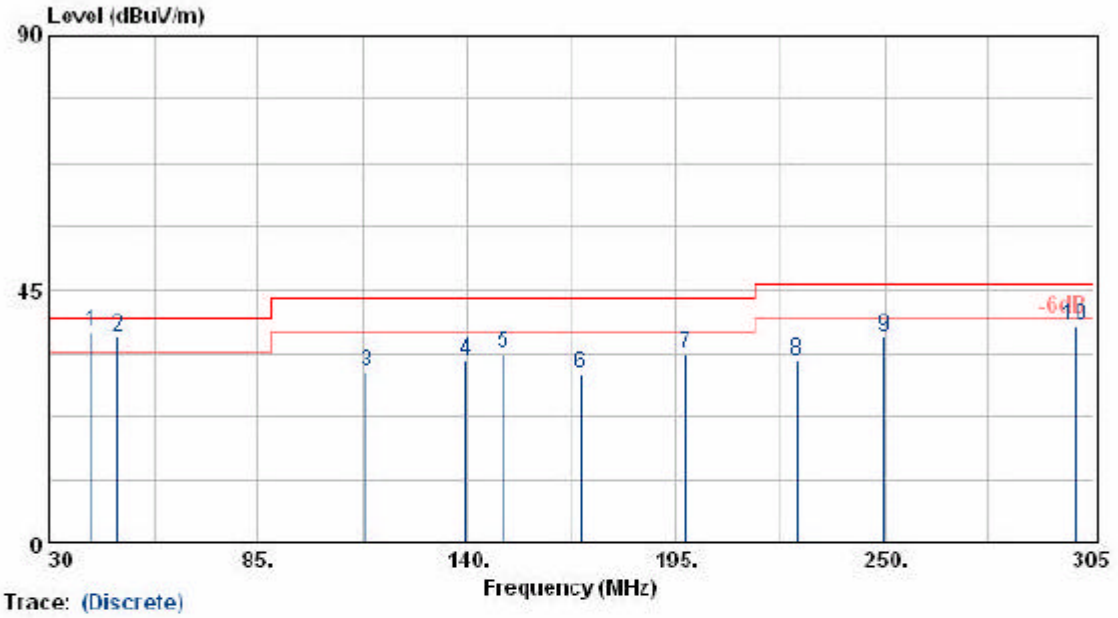
Frequency (MHz)	Ant-Pol H/V	Meter Reading (dBuV)	Corrected Factor (dB)	Result@3m (dBuV/m)	Limit@3m (dBuV/m)	Margin (dB)	Remark	Table Deg.	Ant High (m)
11650	H	---	16.41	---	54.0	---	Ave	---	---
17475	H	---	23.54	---	68.3	---	Peak	---	---
23300	H	---	31.83	---	54.0	---	Ave	---	---
29125	H	---	33.66	---	68.3	---	Peak	---	---
4830	V	55.35	7.38	62.73	74.0	-11.27	Peak	320	1.0
4830	V	44.30	7.38	51.68	54.0	-2.32	Ave	320	1.0
11650	V	---	16.41	---	54.0	---	Ave	---	---
17475	V	---	23.54	---	68.3	---	Peak	---	---
23300	V	---	31.83	---	54.0	---	Ave	---	---
29125	V	---	33.66	---	68.3	---	Peak	---	---

Notes:

1. Result = Meter Reading + Corrected Factor
2. Corrected Factor = Antenna Factor + Cable Loss – Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120 kHz and video bandwidth is 300 kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and video bandwidth is 3 MHz 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 below to be measured.

Antenna type 4:external omni antenna (Model:R380700.205)

EUT	: Razor		
Power	: 120V	Pol/Phase	: HORIZONTAL
Test Mode	: Transmit/Receive	Temperature	: 31 ℃
Operation Channel	: 149	Humidity	: 65 %
Modulation Type	: 802.11a	Atmospheric Pressure	: 1016 mmHg
Rate	: 6 Mbps		
Memo	: R380-700.205(10dBi)		

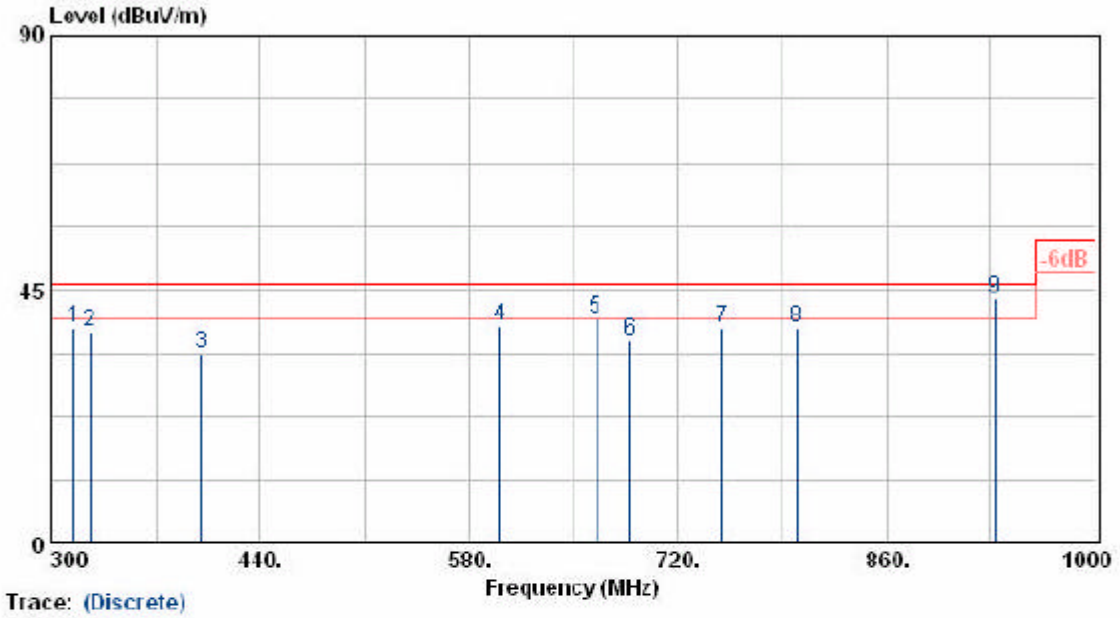


Frequency (MHz)	Meter Reading (dBuV)	Corrected Factor (dBuV/m)	Result (dBuV/m)	Limit (dB)	Margin (dB)	Remark	Table Deg.	Ant High (cm)
40.73	47.18	-9.62	37.57	40.00	-2.43	QP	360	200
48.15	50.66	-13.85	36.81	40.00	-3.19	QP	250	200
113.60	47.45	-17.12	30.32	43.50	-13.18	Peak	200	200
139.73	47.03	-14.47	32.56	43.50	-10.94	Peak	50	200
149.35	48.11	-14.40	33.71	43.50	-9.79	Peak	80	200
169.98	46.85	-16.74	30.11	43.50	-13.39	Peak	50	200
197.48	50.85	-17.02	33.83	43.50	-9.67	Peak	60	200
226.90	48.69	-16.24	32.45	46.00	-13.55	Peak	160	200
249.73	49.75	-13.22	36.53	46.00	-9.47	Peak	360	200
300.05	49.68	-11.10	38.58	46.00	-7.42	Peak	40	200

Notes:

1. Result = Meter Reading + Corrected Factor
2. Corrected 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 below to be measured.

EUT	: Razor		
Power	: 120V	Pol/Phase	: HORIZONTAL
Test Mode	: Transmit/Receive	Temperature	: 31 ℃
Operation Channel	: 149	Humidity	: 65 %
Modulation Type	: 802.11a	Atmospheric Pressure	: 1016 mmHg
Rate	: 6 Mbps		
Memo	: R380-700.205(10dBi)		

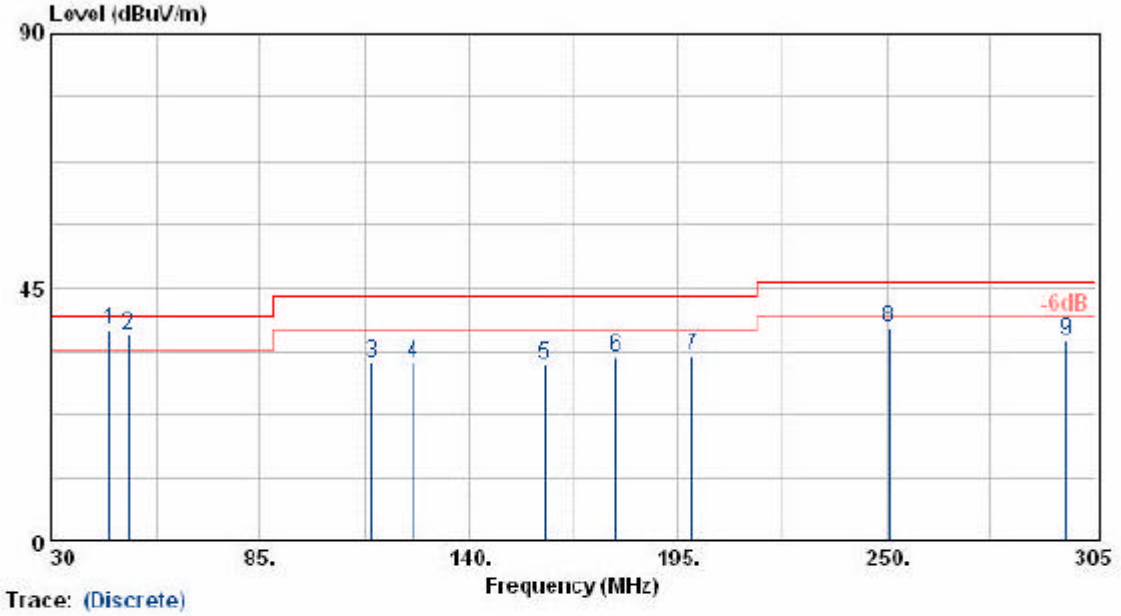


Frequency (MHz)	Meter Reading (dBuV)	Corrected Factor (dBuV/m)	Result (dBuV/m)	Limit (dB)	Margin (dB)	Remark	Table Deg.	Ant High (cm)
315.40	49.23	-10.81	38.42	46.00	-7.58	Peak	96	400
325.90	48.11	-10.63	37.48	46.00	-8.52	Peak	96	400
400.10	42.19	-8.59	33.60	46.00	-12.40	Peak	120	400
600.30	42.89	-4.39	38.50	46.00	-7.50	Peak	200	400
665.40	43.20	-3.41	39.79	46.00	-6.21	Peak	150	400
687.80	38.90	-3.03	35.87	46.00	-10.13	Peak	200	400
749.40	39.22	-1.07	38.15	46.00	-7.85	Peak	100	400
799.80	39.32	-0.86	38.45	46.00	-7.55	Peak	80	400
932.80	41.17	2.39	43.56	46.00	-2.44	QP	96	400

Notes:

1. Result = Meter Reading + Corrected Factor
2. Corrected 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 below to be measured.

EUT	: Razor		
Power	: 120V	Pol/Phase	: VERTICAL
Test Mode	: Transmit/Receive	Temperature	: 31 ℃
Operation Channel	: 149	Humidity	: 65 %
Modulation Type	: 802.11a	Atmospheric Pressure	: 1016 mmHg
Rate	: 6 Mbps		
Memo	: R380-700.205(10dBi)		

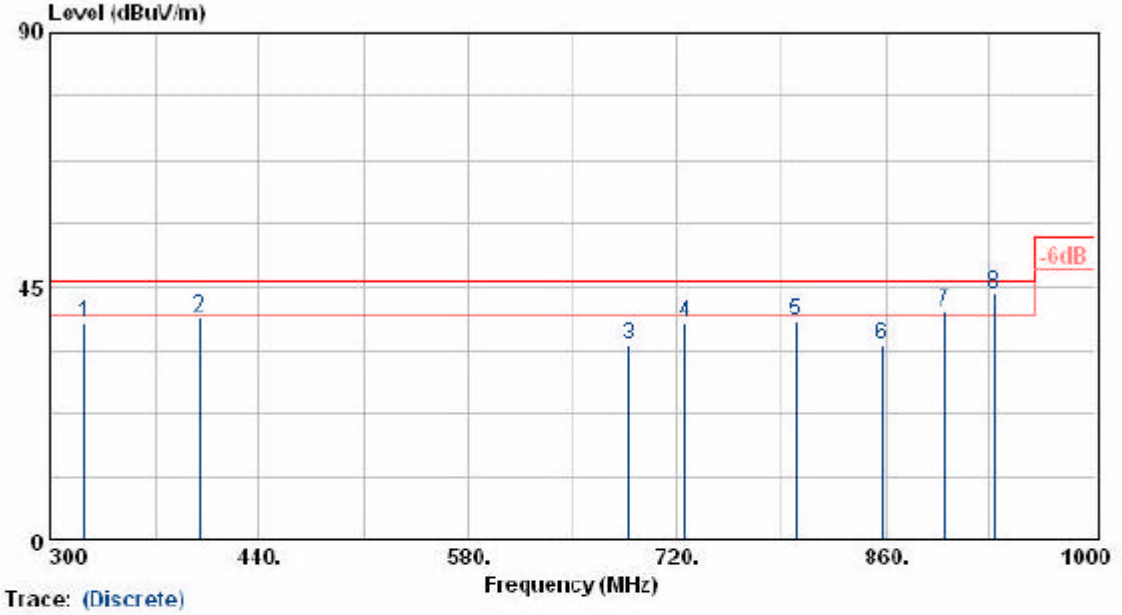


Frequency (MHz)	Meter Reading (dBuV)	Corrected Factor (dBuV/m)	Result (dBuV/m)	Limit (dB)	Margin (dB)	Remark	Table Deg.	Ant High (cm)
45.13	50.03	-12.48	37.54	40.00	-2.46	QP	360	100
50.35	51.54	-14.97	36.57	40.00	-3.43	QP	60	100
114.43	48.88	-17.08	31.80	43.50	-11.70	Peak	60	100
125.43	47.71	-15.87	31.84	43.50	-11.66	Peak	110	100
159.80	47.10	-15.65	31.46	43.50	-12.05	Peak	40	100
178.50	50.03	-17.30	32.73	43.50	-10.77	Peak	250	100
198.85	49.98	-17.02	32.96	43.50	-10.54	Peak	220	100
250.55	50.93	-13.13	37.80	46.00	-8.20	Peak	70	100
297.30	46.92	-11.11	35.81	46.00	-10.19	Peak	360	100

Notes:

1. Result = Meter Reading + Corrected Factor
2. Corrected 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 below to be measured.

EUT	: Razor		
Power	: 120V	Pol/Phase	: VERTICAL
Test Mode	: Transmit/Receive	Temperature	: 31 ℃
Operation Channel	: 149	Humidity	: 65 %
Modulation Type	: 802.11a	Atmospheric Pressure	: 1016 mmHg
Rate	: 6 Mbps		
Memo	: R380-700.205(10dBi)		



Frequency (MHz)	Meter Reading (dBuV)	Corrected Factor (dBuV/m)	Result (dBuV/m)	Limit (dB)	Margin (dB)	Remark	Table Deg.	Ant High (cm)
322.40	49.15	-10.66	38.49	46.00	-7.51	Peak	90	300
399.40	48.07	-8.61	39.46	46.00	-6.54	Peak	360	300
687.80	37.62	-3.03	34.59	46.00	-11.41	Peak	60	300
724.90	40.76	-1.99	38.77	46.00	-7.23	Peak	290	300
799.80	39.74	-0.86	38.88	46.00	-7.12	Peak	90	300
857.90	34.36	0.46	34.82	46.00	-11.18	Peak	200	300
899.90	39.48	1.24	40.72	46.00	-5.28	QP	200	300
932.80	41.47	2.39	43.86	46.00	-2.14	QP	360	300

Notes:

1. Result = Meter Reading + Corrected Factor
2. Corrected 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 below to be measured.

Emission frequencies 1~40 GHz

Test Mode: Normal, Channel 09, Transmit Rate:6 Mbps

Test Date: Jul. 12, 2005 Temperature: 28℃ Humidity: 70% Atmospheric pressure: 1022mmHg

Frequency (MHz)	Ant-Pol H/V	Meter Reading (dBuV)	Corrected Factor (dB)	Result@3m (dBuV/m)	Limit@3m (dBuV/m)	Margin (dB)	Remark	Table Deg.	Ant High (m)
11490	H	---	16.54	---	54.0	---	Ave	---	---
17235	H	---	21.99	---	68.3	---	Peak	---	---
22980	H	---	31.49	---	54.0	---	Ave	---	---
28725	H	---	33.65	---	68.3	---	Peak	---	---
4830	V	54.86	7.38	62.64	74.0	-11.76	Peak	294	1.0
4830	V	43.47	7.38	50.85	54.0	-3.15	Ave	294	1.0
11490	V	---	16.54	---	54.0	---	Ave	---	---
17235	V	---	21.99	---	68.3	---	Peak	---	---
22980	V	---	31.49	---	54.0	---	Ave	---	---
28725	V	---	33.65	---	68.3	---	Peak	---	---

Notes:

1. Result = Meter Reading + Corrected Factor
2. Corrected Factor = Antenna Factor + Cable Loss – Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120 kHz and video bandwidth is 300 kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and video bandwidth is 3 MHz 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 below to be measured.

Emission frequencies 1~40 GHz

Test Mode: Normal, Channel 11, Transmit Rate:6 Mbps

Test Date: Jul. 12, 2005 Temperature: 28℃ Humidity: 70% Atmospheric pressure: 1022mmHg

Frequency (MHz)	Ant-Pol H/V	Meter Reading (dBuV)	Corrected Factor (dB)	Result@3m (dBuV/m)	Limit@3m (dBuV/m)	Margin (dB)	Remark	Table Deg.	Ant High (m)
11570	H	---	16.49	---	54.0	---	Ave	---	---
17355	H	---	22.77	---	68.3	---	Peak	---	---
23140	H	---	31.62	---	54.0	---	Ave	---	---
28925	H	---	33.61	---	68.3	---	Peak	---	---
4830	V	54.51	7.38	61.89	74.0	-12.11	Peak	294	1.0
4830	V	42.99	7.38	50.37	54.0	-3.63	Ave	294	1.0
11570	V	---	16.49	---	54.0	---	Ave	---	---
17355	V	---	22.77	---	68.3	---	Peak	---	---
23140	V	---	31.62	---	54.0	---	Ave	---	---
28925	V	---	33.61	---	68.3	---	Peak	---	---

Notes:

1. Result = Meter Reading + Corrected Factor
2. Corrected Factor = Antenna Factor + Cable Loss – Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120 kHz and video bandwidth is 300 kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and video bandwidth is 3 MHz 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 below to be measured.

Emission frequencies 1~40 GHz

Test Mode: Normal, Channel 13, Transmit Rate:6 Mbps

Test Date: Jul. 12, 2005 Temperature: 28℃ Humidity: 70% Atmospheric pressure: 1022mmHg

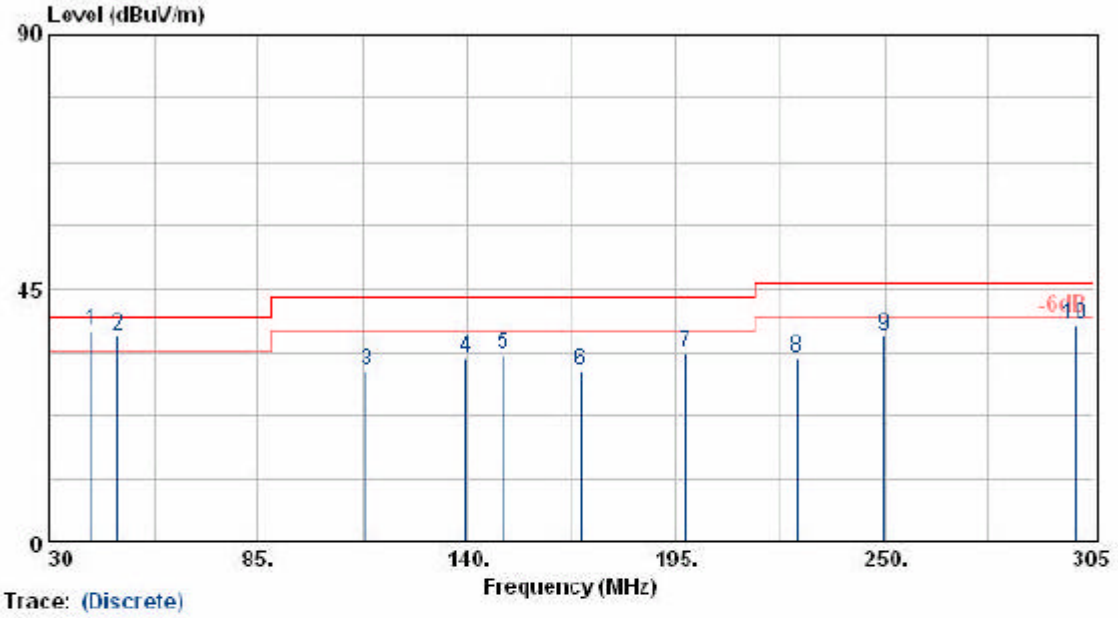
Frequency (MHz)	Ant-Pol H/V	Meter Reading (dBuV)	Corrected Factor (dB)	Result@3m (dBuV/m)	Limit@3m (dBuV/m)	Margin (dB)	Remark	Table Deg.	Ant High (m)
11650	H	---	16.41	---	54.0	---	Ave	---	---
17475	H	---	23.54	---	68.3	---	Peak	---	---
23300	H	---	31.83	---	54.0	---	Ave	---	---
29125	H	---	33.66	---	68.3	---	Peak	---	---
4830	V	54.62	7.38	62.00	74.0	-12.00	Peak	294	1.0
4830	V	43.04	7.38	50.42	54.0	-3.58	Ave	294	1.0
11650	V	---	16.41	---	54.0	---	Ave	---	---
17475	V	---	23.54	---	68.3	---	Peak	---	---
23300	V	---	31.83	---	54.0	---	Ave	---	---
29125	V	---	33.66	---	68.3	---	Peak	---	---

Notes:

1. Result = Meter Reading + Corrected Factor
2. Corrected Factor = Antenna Factor + Cable Loss – Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120 kHz and video bandwidth is 300 kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and video bandwidth is 3 MHz 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 below to be measured.

Antenna type 5:external omni antenna (Model:MFB51510)

EUT	: Razor		
Power	: 120V	Pol/Phase	: HORIZONTAL
Test Mode	: Transmit/Receive	Temperature	: 31 ℃
Operation Channel	: 64	Humidity	: 65 %
Modulation Type	: 802.11a	Atmospheric Pressure	: 1016 mmHg
Rate	: 6 Mbps		
Memo	: MFB51510(10dBi)		



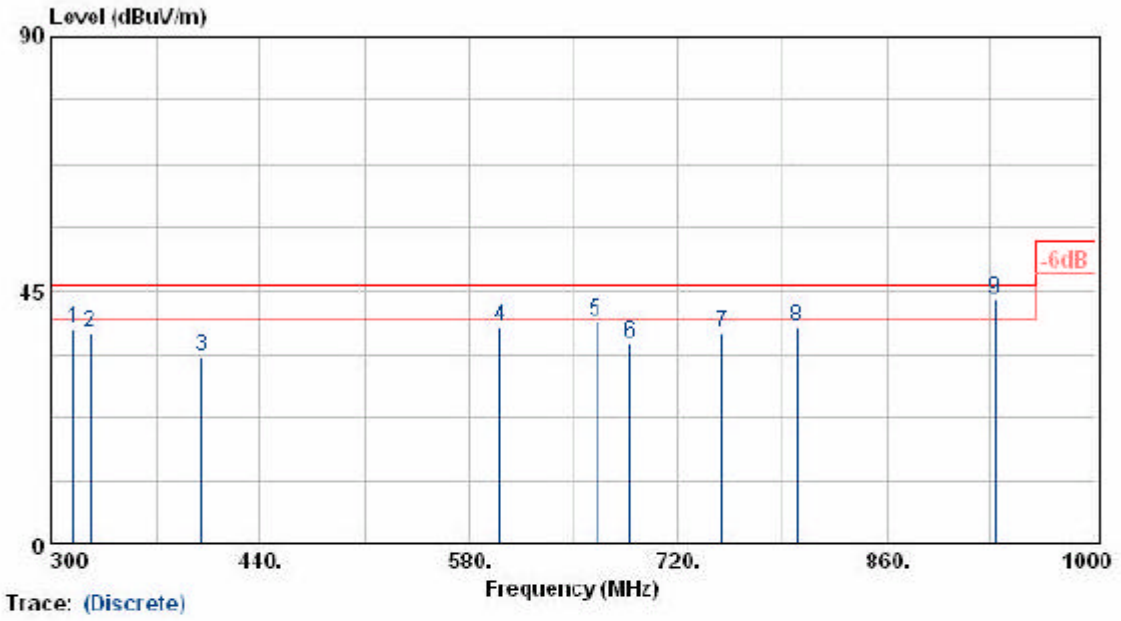
Trace: (Discrete)

Frequency (MHz)	Meter Reading (dBuV)	Corrected Factor (dBuV/m)	Result (dBuV/m)	Limit (dB)	Margin (dB)	Remark	Table Deg.	Ant High (cm)
40.73	47.16	-9.62	37.54	40.00	-2.46	QP	360	200
48.15	50.55	-13.85	36.70	40.00	-3.30	QP	250	200
113.60	47.66	-17.12	30.54	43.50	-12.96	Peak	200	200
139.73	47.15	-14.47	32.68	43.50	-10.82	Peak	50	200
149.35	47.76	-14.40	33.36	43.50	-10.14	Peak	80	200
169.98	47.11	-16.74	30.37	43.50	-13.13	Peak	50	200
197.48	50.68	-17.02	33.66	43.50	-9.84	Peak	60	200
226.90	48.84	-16.24	32.60	46.00	-13.40	Peak	160	200
249.73	49.81	-13.22	36.59	46.00	-9.41	Peak	360	200
300.05	49.76	-11.10	38.66	46.00	-7.34	Peak	40	200

Notes:

1. Result = Meter Reading + Corrected Factor
2. Corrected 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 below to be measured.

EUT	: Razor	Pol/Phase	: HORIZONTAL
Power	: 120V	Temperature	: 31 ℃
Test Mode	: Transmit/Receive	Humidity	: 65 %
Operation Channel	: 64	Atmospheric Pressure	: 1016 mmHg
Modulation Type	: 802.11a		
Rate	: 6 Mbps		
Memo	: MFB51510(10dBi)		

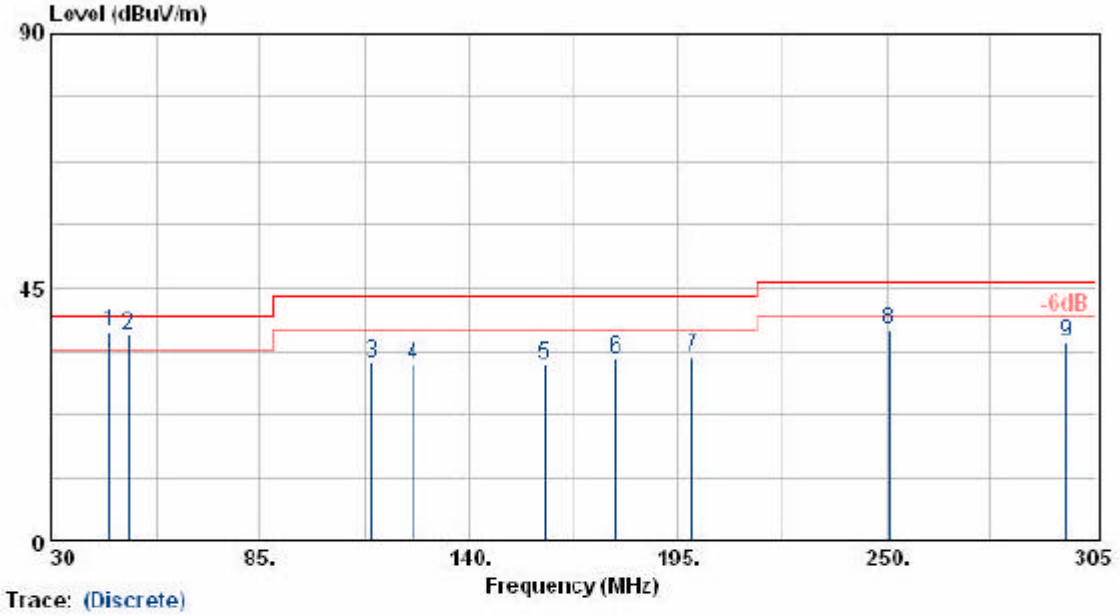


Frequency (MHz)	Meter Reading (dBuV)	Corrected Factor (dBuV/m)	Result (dBuV/m)	Limit (dB)	Margin (dB)	Remark	Table Deg.	Ant High (cm)
315.40	49.26	-10.81	38.45	46.00	-7.55	Peak	96	400
325.90	48.39	-10.63	37.76	46.00	-8.24	Peak	96	400
400.10	42.09	-8.59	33.50	46.00	-12.50	Peak	120	400
600.30	43.09	-4.39	38.70	46.00	-7.30	Peak	200	400
665.40	43.01	-3.41	39.60	46.00	-6.40	Peak	150	400
687.80	38.77	-3.03	35.74	46.00	-10.26	Peak	200	400
749.40	38.60	-1.07	37.53	46.00	-8.47	Peak	100	400
799.80	39.44	-0.86	38.58	46.00	-7.42	Peak	80	400
932.80	41.02	2.39	43.41	46.00	-2.59	QP	96	400

Notes:

1. Result = Meter Reading + Corrected Factor
2. Corrected 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 below to be measured.

EUT	: Razor		
Power	: 120V	Pol/Phase	: VERTICAL
Test Mode	: Transmit/Receive	Temperature	: 31 ℃
Operation Channel	: 64	Humidity	: 65 %
Modulation Type	: 802.11a	Atmospheric Pressure	: 1016 mmHg
Rate	: 6 Mbps		
Memo	: MFB51510(10dBi)		



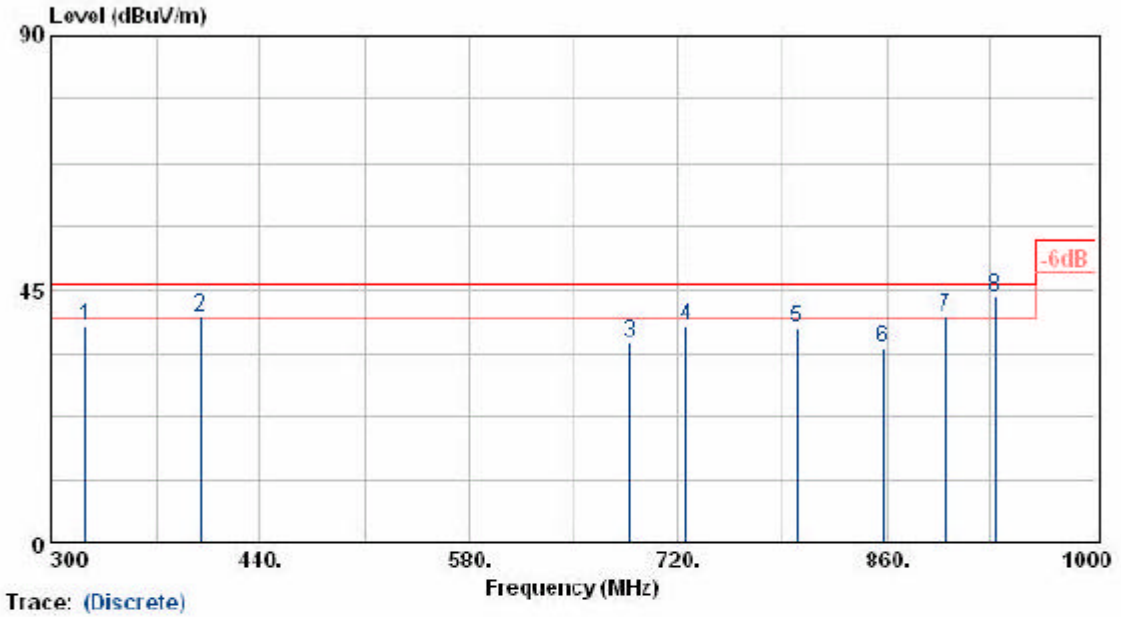
Trace: (Discrete)

Frequency (MHz)	Meter Reading (dBuV)	Corrected Factor (dBuV/m)	Result (dBuV/m)	Limit (dB)	Margin (dB)	Remark	Table Deg.	Ant High (cm)
45.13	49.84	-12.48	37.36	40.00	-2.64	QP	360	100
50.35	51.67	-14.97	36.70	40.00	-3.30	QP	60	100
114.43	48.68	-17.08	31.60	43.50	-11.90	Peak	60	100
125.43	47.31	-15.87	31.44	43.50	-12.06	Peak	110	100
159.80	46.96	-15.65	31.31	43.50	-12.19	Peak	40	100
178.50	49.70	-17.30	32.40	43.50	-11.10	Peak	260	100
198.85	49.91	-17.02	32.89	43.50	-10.61	Peak	220	100
250.55	50.73	-13.13	37.60	46.00	-8.40	Peak	70	100
297.30	46.61	-11.11	35.50	46.00	-10.50	Peak	360	100

Notes:

1. Result = Meter Reading + Corrected Factor
2. Corrected 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 below to be measured.

EUT	: Razor	Pol/Phase	: VERTICAL
Power	: 120V	Temperature	: 31 ℃
Test Mode	: Transmit/Receive	Humidity	: 65 %
Operation Channel	: 64	Atmospheric Pressure	: 1016 mmHg
Modulation Type	: 802.11a		
Rate	: 6 Mbps		
Memo	: MFB51510(10dBi)		



Frequency (MHz)	Meter Reading (dBuV)	Corrected Factor (dBuV/m)	Result (dBuV/m)	Limit (dB)	Margin (dB)	Remark	Table Deg.	Ant High (cm)
322.40	49.20	-10.66	38.54	46.00	-7.46	Peak	90	300
399.40	48.76	-8.61	40.15	46.00	-5.85	QP	360	300
687.80	38.73	-3.03	35.70	46.00	-10.30	Peak	60	300
724.90	40.50	-1.99	38.51	46.00	-7.49	Peak	290	300
799.80	39.19	-0.86	38.33	46.00	-7.67	Peak	90	300
857.90	34.33	0.46	34.79	46.00	-11.21	Peak	200	300
899.90	39.17	1.24	40.41	46.00	-5.59	QP	200	300
932.80	41.33	2.39	43.72	46.00	-2.28	QP	360	300

Notes:

1. Result = Meter Reading + Corrected Factor
2. Corrected 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 below to be measured.

Emission frequencies 1~40 GHz

Test Mode: Normal, Channel 01, Transmit Rate:6 Mbps

Test Date: Jul. 12, 2005 Temperature: 28℃ Humidity: 70% Atmospheric pressure: 1022mmHg

Frequency (MHz)	Ant-Pol H/V	Meter Reading (dBuV)	Corrected Factor (dB)	Result@3m (dBuV/m)	Limit@3m (dBuV/m)	Margin (dB)	Remark	Table Deg.	Ant High (m)
10360	H	---	14.93	---	68.3	---	Peak	---	---
15540	H	---	16.44	---	54.0	---	Ave	---	---
20720	H	---	28.10	---	54.0	---	Ave	---	---
25900	H	---	31.67	---	68.3	---	Peak	---	---
10360	V	---	14.93	---	68.3	---	Peak	---	---
15540	V	---	16.44	---	54.0	---	Ave	---	---
20720	V	---	28.10	---	54.0	---	Ave	---	---
25900	V	---	31.67	---	68.3	---	Peak	---	---

Notes:

1. Result = Meter Reading + Corrected Factor
2. Corrected Factor = Antenna Factor + Cable Loss – Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120 kHz and video bandwidth is 300 kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and video bandwidth is 3 MHz 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 below to be measured.

Emission frequencies 1~40 GHz

Test Mode: Normal, Channel 04, Transmit Rate:6 Mbps

Test Date: Jul. 12, 2005 Temperature: 28℃ Humidity: 70% Atmospheric pressure: 1022mmHg

Frequency (MHz)	Ant-Pol H/V	Meter Reading (dBuV)	Corrected Factor (dB)	Result@3m (dBuV/m)	Limit@3m (dBuV/m)	Margin (dB)	Remark	Table Deg.	Ant High (m)
10480	H	---	15.27	---	68.3	---	Peak	---	---
15720	H	---	16.04	---	54.0	---	Ave	---	---
20960	H	---	28.67	---	54.0	---	Ave	---	---
26200	H	---	32.07	---	68.3	---	Peak	---	---
10480	V	---	15.27	---	68.3	---	Peak	---	---
15720	V	---	16.04	---	54.0	---	Ave	---	---
20960	V	---	28.67	---	54.0	---	Ave	---	---
26200	V	---	32.07	---	68.3	---	Peak	---	---

Notes:

1. Result = Meter Reading + Corrected Factor
2. Corrected Factor = Antenna Factor + Cable Loss – Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120 kHz and video bandwidth is 300 kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and video bandwidth is 3 MHz 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 below to be measured.

Emission frequencies 1~40 GHz

Test Mode: Normal, Channel 05, Transmit Rate:6 Mbps

Test Date: Jul. 12, 2005 Temperature: 28℃ Humidity: 70% Atmospheric pressure: 1022mmHg

Frequency (MHz)	Ant-Pol H/V	Meter Reading (dBuV)	Corrected Factor (dB)	Result@3m (dBuV/m)	Limit@3m (dBuV/m)	Margin (dB)	Remark	Table Deg.	Ant High (m)
10520	H	---	15.33	---	68.3	---	Peak	---	---
15780	H	---	15.91	---	54.0	---	Ave	---	---
21040	H	---	28.90	---	54.0	---	Ave	---	---
26300	H	---	32.23	---	68.3	---	Peak	---	---
10520	V	---	15.33	---	68.3	---	Peak	---	---
15780	V	---	15.91	---	54.0	---	Ave	---	---
21040	V	---	28.90	---	54.0	---	Ave	---	---
26300	V	---	32.23	---	68.3	---	Peak	---	---

Notes:

1. Result = Meter Reading + Corrected Factor
2. Corrected Factor = Antenna Factor + Cable Loss – Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120 kHz and video bandwidth is 300 kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and video bandwidth is 3 MHz 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 below to be measured.

Emission frequencies 1~40 GHz

Test Mode: Normal, Channel 08, Transmit Rate:6 Mbps

Test Date: Jul. 12, 2005 Temperature: 28℃ Humidity: 70% Atmospheric pressure: 1022mmHg

Frequency (MHz)	Ant-Pol H/V	Meter Reading (dBuV)	Corrected Factor (dB)	Result@3m (dBuV/m)	Limit@3m (dBuV/m)	Margin (dB)	Remark	Table Deg.	Ant High (m)
10640	H	---	15.36	---	54.0	---	Ave	---	---
15960	H	---	15.41	---	54.0	---	Ave	---	---
21280	H	---	29.75	---	54.0	---	Ave	---	---
26600	H	---	32.52	---	68.3	---	Peak	---	---
10640	V	---	15.36	---	54.0	---	Ave	---	---
15960	V	---	15.41	---	54.0	---	Ave	---	---
21280	V	---	29.75	---	54.0	---	Ave	---	---
26600	V	---	32.52	---	68.3	---	Peak	---	---

Notes:

1. Result = Meter Reading + Corrected Factor
2. Corrected Factor = Antenna Factor + Cable Loss – Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120 kHz and video bandwidth is 300 kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and video bandwidth is 3 MHz 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 below to be measured.

Emission frequencies 1~40 GHz

Test Mode: Normal, Channel 09, Transmit Rate:6 Mbps

Test Date: Jul. 12, 2005 Temperature: 28℃ Humidity: 70% Atmospheric pressure: 1022mmHg

Frequency (MHz)	Ant-Pol H/V	Meter Reading (dBuV)	Corrected Factor (dB)	Result@3m (dBuV/m)	Limit@3m (dBuV/m)	Margin (dB)	Remark	Table Deg.	Ant High (m)
11490	H	---	16.54	---	54.0	---	Ave	---	---
17235	H	---	21.99	---	68.3	---	Peak	---	---
22980	H	---	31.49	---	54.0	---	Ave	---	---
28725	H	---	33.65	---	68.3	---	Peak	---	---
11490	V	---	16.54	---	54.0	---	Ave	---	---
17235	V	---	21.99	---	68.3	---	Peak	---	---
22980	V	---	31.49	---	54.0	---	Ave	---	---
28725	V	---	33.65	---	68.3	---	Peak	---	---

Notes:

1. Result = Meter Reading + Corrected Factor
2. Corrected Factor = Antenna Factor + Cable Loss – Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120 kHz and video bandwidth is 300 kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and video bandwidth is 3 MHz 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 below to be measured.

Emission frequencies 1~40 GHz

Test Mode: Normal, Channel 11, Transmit Rate:6 Mbps

Test Date: Jul. 12, 2005 Temperature: 28℃ Humidity: 70% Atmospheric pressure: 1022mmHg

Frequency (MHz)	Ant-Pol H/V	Meter Reading (dBuV)	Corrected Factor (dB)	Result@3m (dBuV/m)	Limit@3m (dBuV/m)	Margin (dB)	Remark	Table Deg.	Ant High (m)
11570	H	---	16.49	---	54.0	---	Ave	---	---
17355	H	---	22.77	---	68.3	---	Peak	---	---
23140	H	---	31.62	---	54.0	---	Ave	---	---
28925	H	---	33.61	---	68.3	---	Peak	---	---
11570	V	---	16.49	---	54.0	---	Ave	---	---
17355	V	---	22.77	---	68.3	---	Peak	---	---
23140	V	---	31.62	---	54.0	---	Ave	---	---
28925	V	---	33.61	---	68.3	---	Peak	---	---

Notes:

1. Result = Meter Reading + Corrected Factor
2. Corrected Factor = Antenna Factor + Cable Loss – Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120 kHz and video bandwidth is 300 kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and video bandwidth is 3 MHz 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 below to be measured.

Emission frequencies 1~40 GHz

Test Mode: Normal, Channel 13, Transmit Rate:6 Mbps

Test Date: Jul. 12, 2005 Temperature: 28℃ Humidity: 70% Atmospheric pressure: 1022mmHg

Frequency (MHz)	Ant-Pol H/V	Meter Reading (dBuV)	Corrected Factor (dB)	Result@3m (dBuV/m)	Limit@3m (dBuV/m)	Margin (dB)	Remark	Table Deg.	Ant High (m)
11650	H	---	16.41	---	54.0	---	Ave	---	---
17475	H	---	23.54	---	68.3	---	Peak	---	---
23300	H	---	31.83	---	54.0	---	Ave	---	---
29125	H	---	33.66	---	68.3	---	Peak	---	---
11650	V	---	16.41	---	54.0	---	Ave	---	---
17475	V	---	23.54	---	68.3	---	Peak	---	---
23300	V	---	31.83	---	54.0	---	Ave	---	---
29125	V	---	33.66	---	68.3	---	Peak	---	---

Notes:

1. Result = Meter Reading + Corrected Factor
2. Corrected Factor = Antenna Factor + Cable Loss – Amplifier
3. The resolution bandwidth of test receiver/spectrum analyzer is 120 kHz and video bandwidth is 300 kHz for Peak detection and Quasi-peak detection at frequency below 1GHz.
4. The resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and video bandwidth is 3 MHz 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 below to be measured.