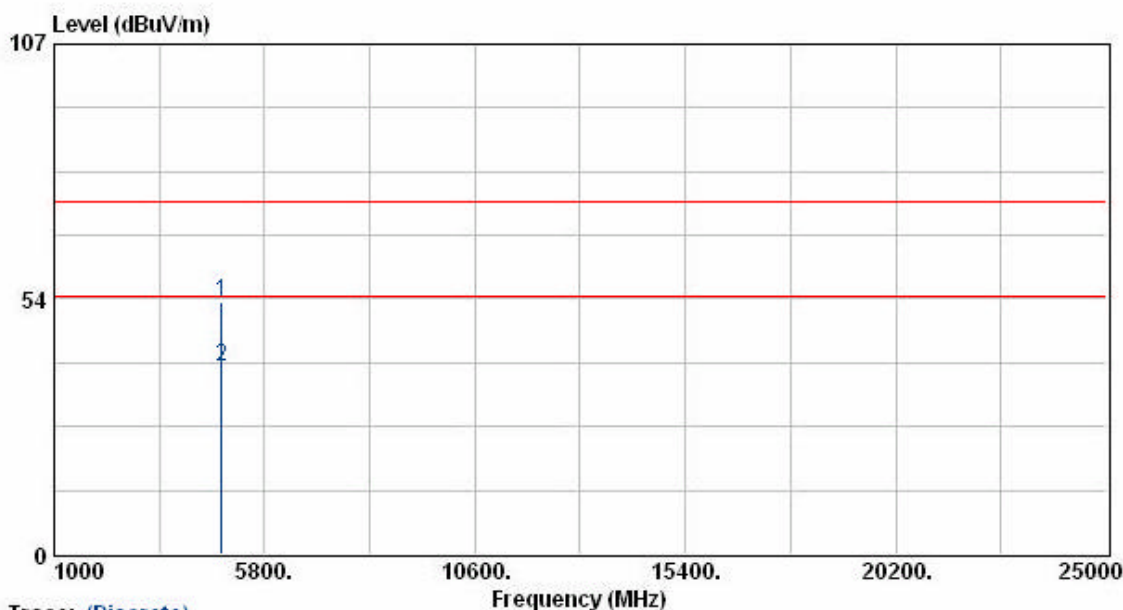


EUT	: Razor	Pol/Phase	: HORIZONTAL
Power	: 120V	Temperature	: 28 °C
Test Mode	: Transmit/Receive	Humidity	: 70 %
Operation Channel	: 1	Atmospheric Pressure	: 1022 mmHg
Modulation Type	: 802.11g	Memo	: MP24008XFPTRPC(
Rate	: 6 Mbps		



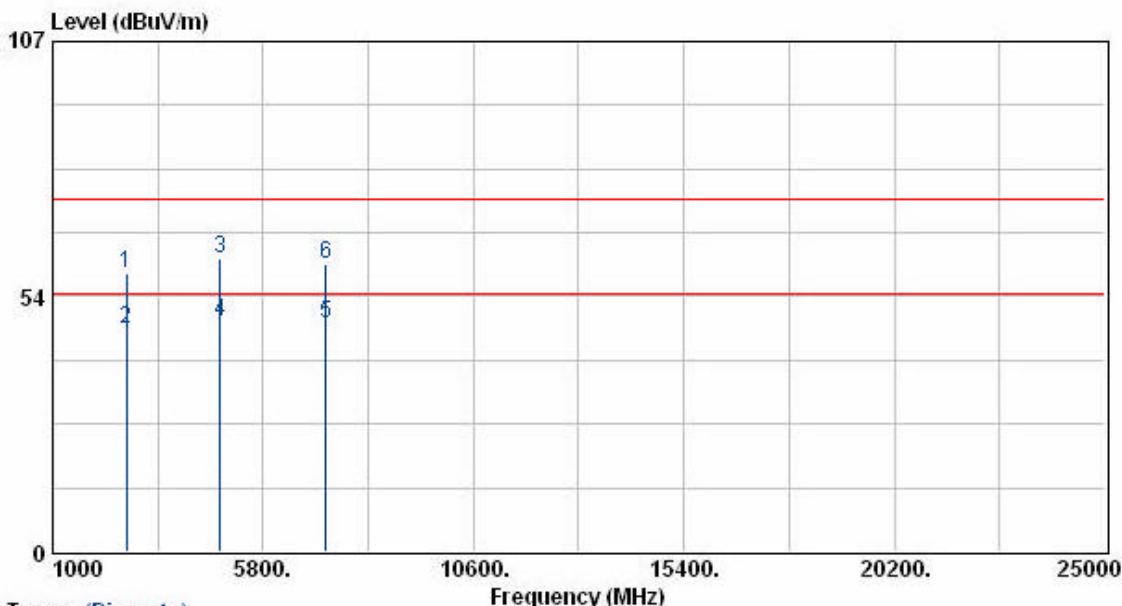
Trace: (Discrete)

Frequency (MHz)	Meter Reading (dBuV)	Corrected Factor (dBuV/m)	Result (dBuV/m)	Limit (dB)	Margin (dB)	Remark	Table Deg.	Ant High (cm)
4825.88	44.77	8.13	52.90	74.00	-21.10	Peak	10	100
4825.88	31.30	8.13	39.43	54.00	-14.57	Average	10	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	: 28 °C
Test Mode	: Transmit/Receive	Humidity	: 70 %
Operation Channel	: 1	Atmospheric Pressure	: 1022 mmHg
Modulation Type	: 802.11g	Memo	: MP24008XFPTRPC(
Rate	: 6 Mbps		



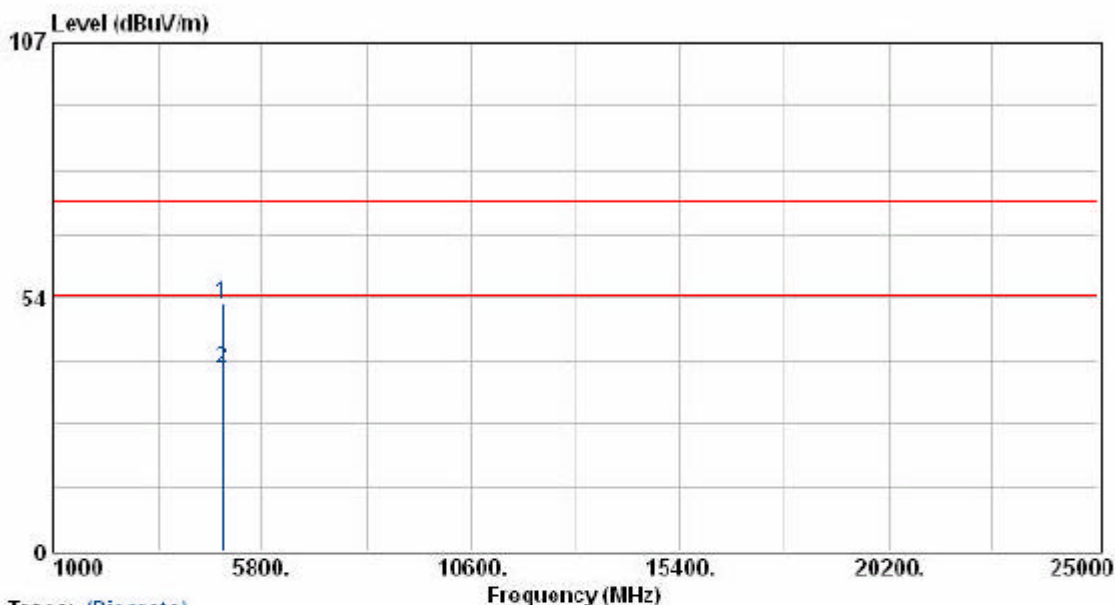
Trace: (Discrete)

Frequency (MHz)	Meter Reading (dBUV)	Corrected Factor (dBUV/m)	Result (dBUV/m)	Limit (dB)	Margin (dB)	Remark	Table Deg.	Ant High (cm)
2689.00	56.95	1.57	58.52	74.00	-15.48	Peak	348	100
2689.00	45.03	1.57	46.60	54.00	-7.40	Average	348	100
4825.88	54.11	7.37	61.48	74.00	-12.52	Peak	353	100
4825.88	41.00	7.37	48.36	54.00	-5.64	Average	353	100
7236.88	36.94	11.06	48.00	54.00	-6.01	Average	353	100
7236.88	49.32	11.06	60.37	74.00	-13.63	Peak	353	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.

EVT	: Razor	Pol/Phase	: HORIZONTAL
Power	: 120V	Temperature	: 28 °C
Test Mode	: Transmit/Receive	Humidity	: 70 %
Operation Channel	: 6	Atmospheric Pressure	: 1022 mmHg
Modulation Type	: 802.11g	Memo	: MP24008XFPTRPC
Rate	: 6 Mbps		



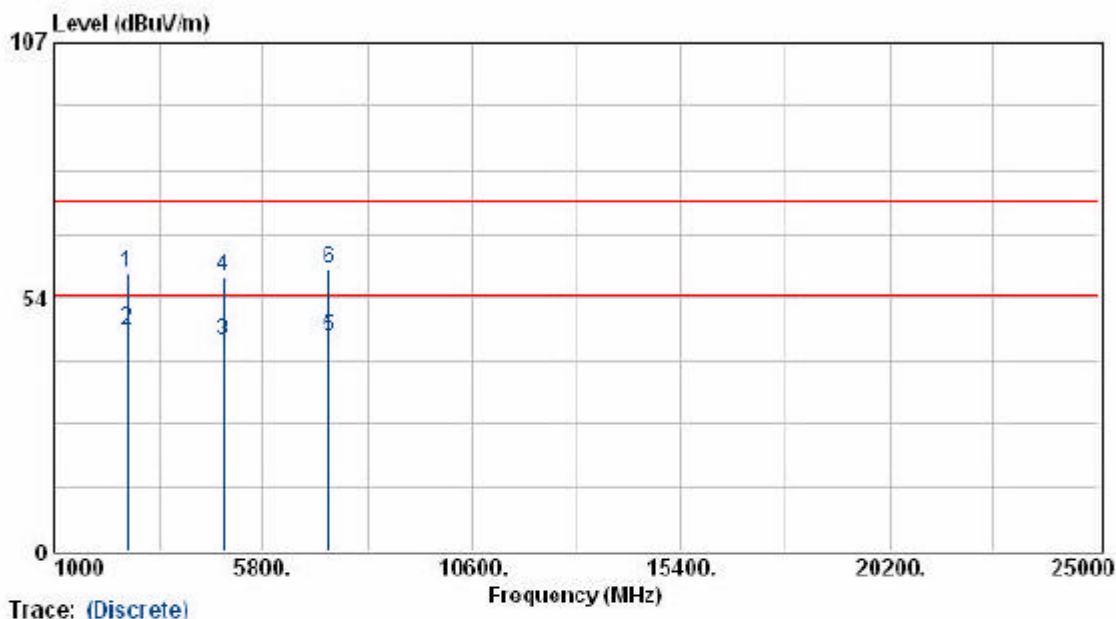
Trace: (Discrete)

Frequency (MHz)	Meter Reading (dBUV)	Corrected Factor (dBUV/m)	Result (dBUV/m)	Limit (dB)	Margin (dB)	Remark	Table Deg.	Ant High (cm)
4876.00	43.96	8.32	52.28	74.00	-21.72	Peak	10	100
4876.00	30.08	8.32	38.40	54.00	-15.60	Average	10	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.

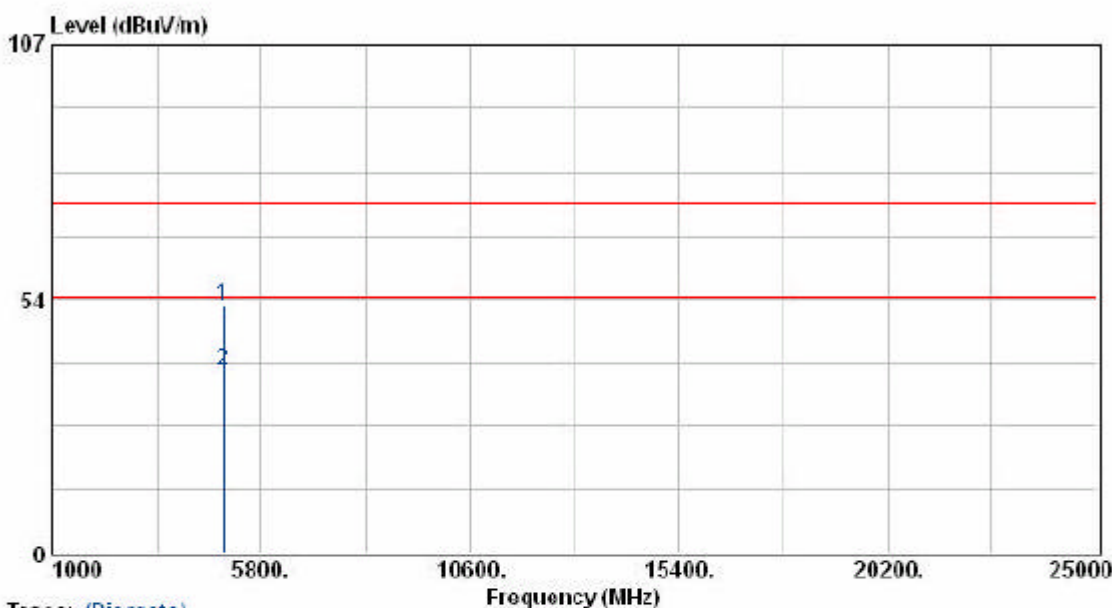
EUT	: Razor	Pol/Phase	: VERTICAL
Power	: 120V	Temperature	: 28 °C
Test Mode	: Transmit/Receive	Humidity	: 70 %
Operation Channel	: 6	Atmospheric Pressure	: 1022 mmHg
Modulation Type	: 802.11g	Memo	: MP24008XFPTRPC (
Rate	: 6 Mbps		



Frequency (MHz)	Meter Reading (dBUV)	Corrected Factor (dBUV/m)	Result (dBUV/m)	Limit (dB)	Margin (dB)	Remark	Table Deg.	Ant High (cm)
2689.00	57.10	1.57	58.68	74.00	-15.32	Peak	348	100
2689.00	45.21	1.57	46.78	54.00	-7.22	Average	348	100
4876.00	36.73	7.55	44.28	54.00	-9.72	Average	353	100
4876.00	50.26	7.55	57.81	74.00	-16.19	Peak	353	100
7311.50	33.95	11.14	45.09	54.00	-8.91	Average	353	100
7311.50	48.27	11.14	59.40	74.00	-14.60	Peak	353	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	: HORIZONTAL
Power	: 120V	Temperature	: 28 °C
Test Mode	: Transmit/Receive	Humidity	: 70 %
Operation Channel	: 11	Atmospheric Pressure	: 1022 mmHg
Modulation Type	: 802.11g	Memo	: MP24008XFPTRPC
Rate	: 6 Mbps		



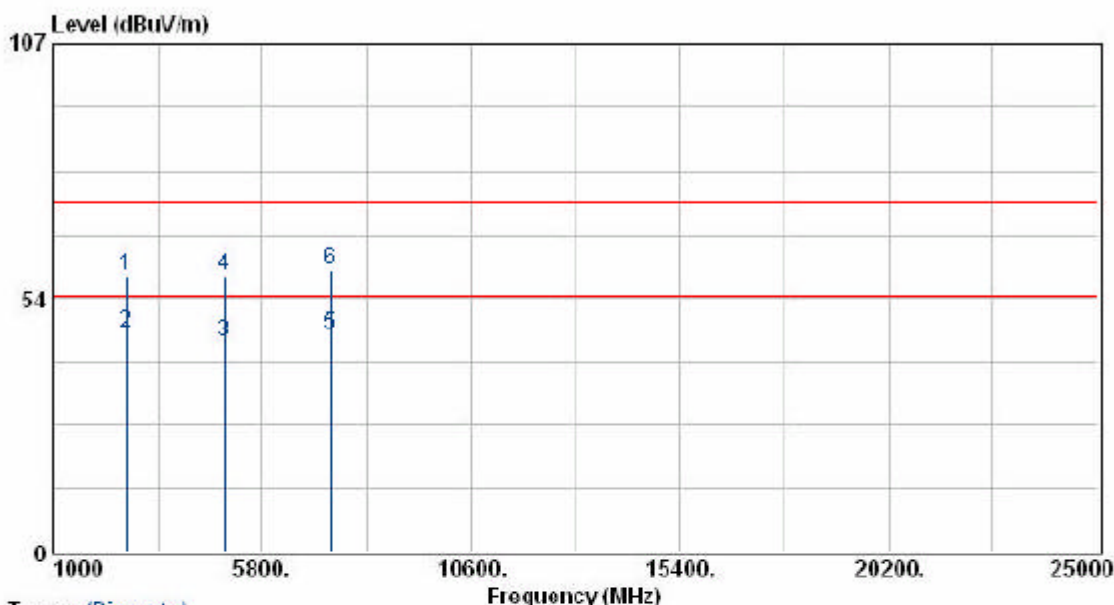
Trace: (Discrete)

Frequency (MHz)	Meter Reading (dBuV)	Corrected Factor (dBuV/m)	Result (dBuV/m)	Limit (dB)	Margin (dB)	Remark	Table Deg.	Ant High (cm)
4925.88	43.57	8.52	52.09	74.00	-21.91	Peak	10	100
4925.88	30.01	8.52	38.53	54.00	-15.47	Average	10	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	: 28 °C
Test Mode	: Transmit/Receive	Humidity	: 70 %
Operation Channel	: 11	Atmospheric Pressure	: 1022 mmHg
Modulation Type	: 802.11g	Memo	: MP24008XFPTRPC
Rate	: 6 Mbps		



Trace: (Discrete)

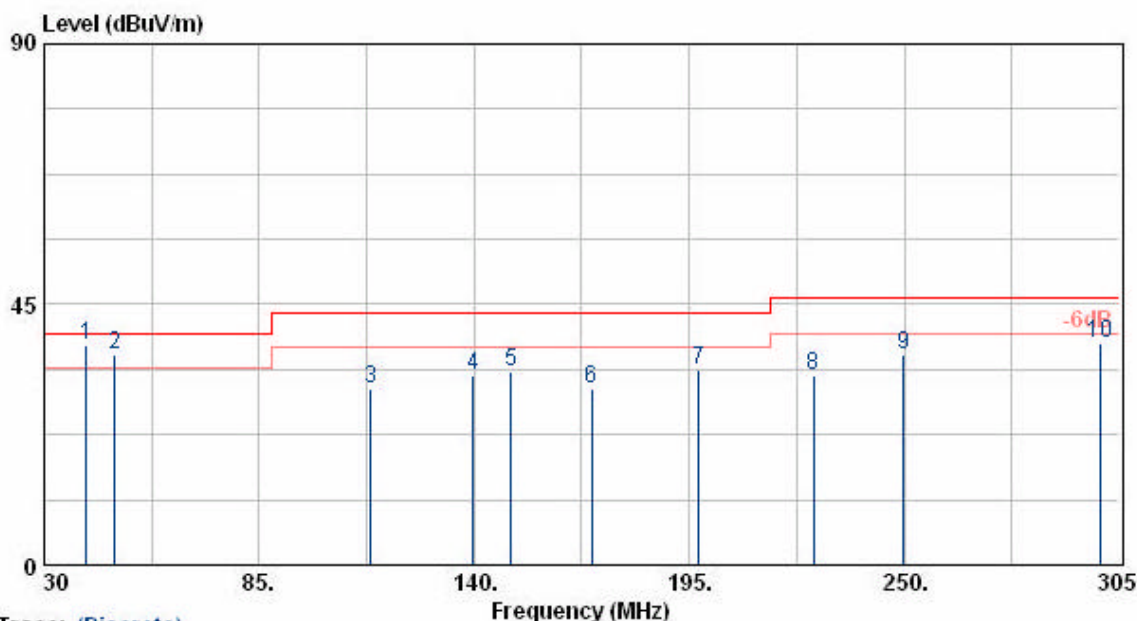
Frequency (MHz)	Meter Reading (dBuV)	Corrected Factor (dBuV/m)	Result (dBuV/m)	Limit (dB)	Margin (dB)	Remark	Table Deg.	Ant High (cm)
2689.00	56.98	1.57	58.55	74.00	-15.45	Peak	348	100
2689.00	44.77	1.57	46.35	54.00	-7.65	Average	348	100
4925.88	36.61	7.73	44.34	54.00	-9.66	Average	353	100
4925.88	50.50	7.73	58.23	74.00	-15.77	Peak	353	100
7386.50	34.64	11.22	45.86	54.00	-8.14	Average	353	100
7386.50	48.27	11.22	59.49	74.00	-14.51	Peak	353	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.

Antenna type 2: external omni antenna (Model:MFB24010).

EUT	: Razor	Pol/Phase	: HORIZONTAL
Power	: 120V	Temperature	: 31 °C
Test Mode	: Transmit/Receive	Humidity	: 65 %
Operation Channel	: 11	Atmospheric Pressure	: 1016 mmHg
Modulation Type	: 802.11b/g		
Rate	: 11/6 Mbps		
Memo	: MFB24010(10dBi)		

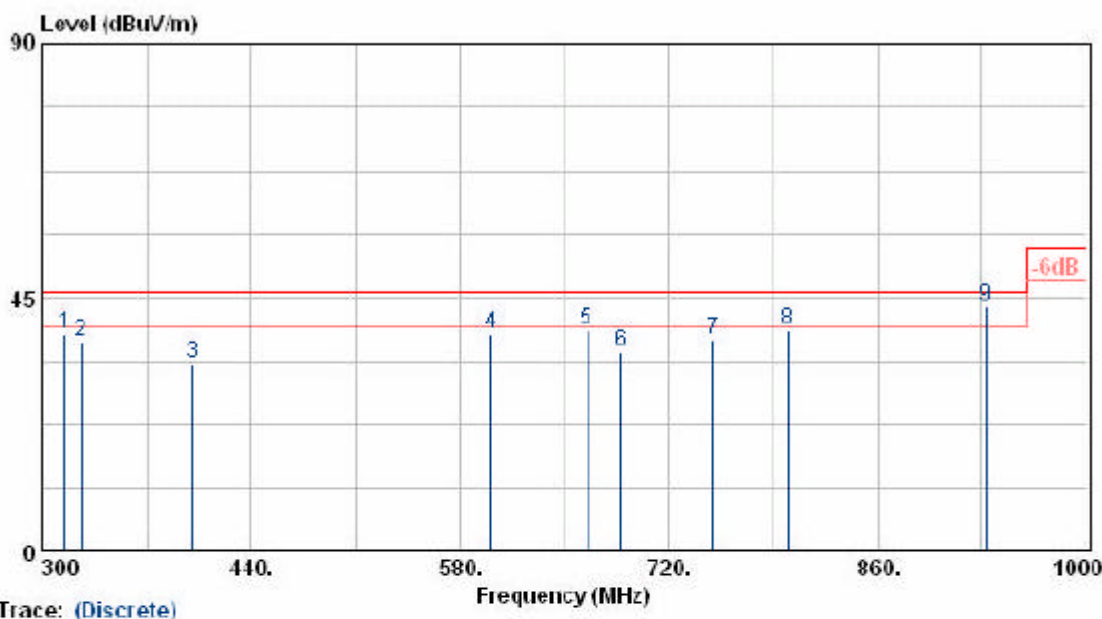


Frequency (MHz)	Meter Reading (dBUV)	Corrected Factor (dBUV/m)	Result (dBUV/m)	Limit (dB)	Margin (dB)	Remark	Table Deg.	Ant High (cm)
40.73	47.43	-9.62	37.81	40.00	-2.19	QP	360	200
48.15	50.04	-13.85	36.19	40.00	-3.81	QP	250	200
113.60	47.66	-17.12	30.54	43.50	-12.96	Peak	200	200
139.73	47.16	-14.47	32.69	43.50	-10.81	Peak	50	200
149.35	47.84	-14.40	33.44	43.50	-10.06	Peak	80	200
169.98	47.18	-16.74	30.44	43.50	-13.06	Peak	50	200
197.48	50.76	-17.02	33.74	43.50	-9.76	Peak	60	200
226.90	48.83	-16.24	32.59	46.00	-13.41	Peak	160	200
249.73	49.48	-13.22	36.26	46.00	-9.74	Peak	360	200
300.05	49.34	-11.10	38.24	46.00	-7.76	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.

EVT	: Razor	Pol/Phase	: HORIZONTAL
Power	: 120V	Temperature	: 31 °C
Test Mode	: Transmit/Receive	Humidity	: 65 %
Operation Channel	: 11	Atmospheric Pressure	: 1016 mmHg
Modulation Type	: 802.11b/g		
Rate	: 11/6 Mbps		
Memo	: MFE24010(10dBi)		



Trace: (Discrete)

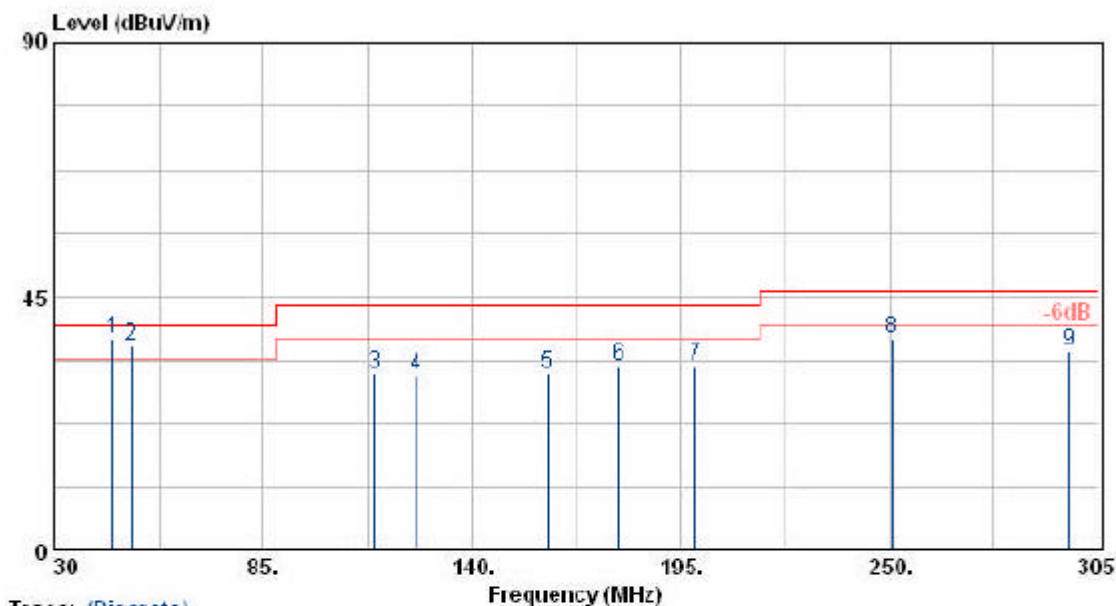
Frequency (MHz)	Meter Reading (dBuV)	Corrected Factor (dBuV/m)	Result (dBuV/m)	Limit (dB)	Margin (dB)	Remark	Table Deg.	Ant High (cm)
315.40	49.35	-10.81	38.54	46.00	-7.46	Peak	96	400
325.90	48.06	-10.63	37.43	46.00	-8.57	Peak	96	400
400.10	42.13	-8.59	33.54	46.00	-12.46	Peak	120	400
600.30	42.98	-4.39	38.59	46.00	-7.41	Peak	200	400
665.40	42.74	-3.41	39.33	46.00	-6.67	Peak	150	400
687.80	38.50	-3.03	35.47	46.00	-10.53	Peak	200	400
749.40	38.72	-1.07	37.65	46.00	-8.35	Peak	100	400
799.80	40.08	-0.86	39.22	46.00	-6.78	Peak	80	400
932.80	41.06	2.39	43.45	46.00	-2.55	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	Pol/Phase	: VERTICAL
Power	: 120V	Temperature	: 31 °C
Test Mode	: Transmit/Receive	Humidity	: 65 %
Operation Channel	: 11	Atmospheric Pressure	: 1016 mmHg
Modulation Type	: 802.11b/g		
Rate	: 11/6 Mbps		
Memo	: MFB24010(10dBi)		



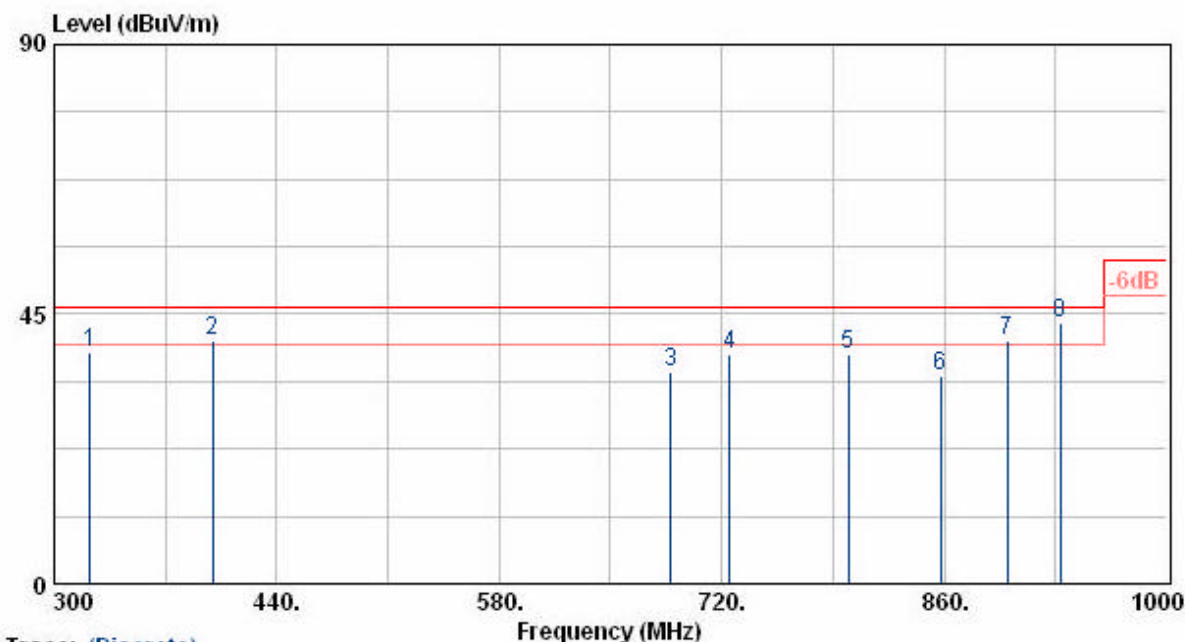
Trace: (Discrete)

Frequency (MHz)	Meter Reading (dBUV)	Corrected Factor (dBUV/m)	Result (dBUV/m)	Limit (dB)	Margin (dB)	Remark	Table Deg.	Ant High (cm)
45.13	50.03	-12.48	37.55	40.00	-2.45	QP	360	100
50.35	51.30	-14.97	36.33	40.00	-3.67	QP	60	100
114.43	48.58	-17.08	31.50	43.50	-12.00	Peak	60	100
125.43	46.98	-15.87	31.11	43.50	-12.39	Peak	110	100
159.80	47.21	-15.65	31.56	43.50	-11.94	Peak	40	100
178.50	49.90	-17.30	32.60	43.50	-10.90	Peak	250	100
198.85	49.65	-17.02	32.63	43.50	-10.87	Peak	220	100
250.55	50.68	-13.13	37.55	46.00	-8.45	Peak	70	100
297.30	46.57	-11.11	35.46	46.00	-10.54	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 °C
Test Mode	: Transmit/Receive	Humidity	: 65 %
Operation Channel	: 11	Atmospheric Pressure	: 1016 mmHg
Modulation Type	: 802.11b/g		
Rate	: 11/6 Mbps		
Memo	: MFB24010(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)
322.40	49.21	-10.66	38.55	46.00	-7.45	Peak	90	300
399.40	49.11	-8.61	40.50	46.00	-5.50	QP	360	300
687.80	38.42	-3.03	35.39	46.00	-10.61	Peak	60	300
724.90	40.32	-1.99	38.33	46.00	-7.67	Peak	290	300
799.80	39.22	-0.86	38.36	46.00	-7.64	Peak	90	300
857.90	34.13	0.46	34.59	46.00	-11.41	Peak	200	300
899.90	39.22	1.24	40.46	46.00	-5.54	QP	200	300
932.80	41.00	2.39	43.39	46.00	-2.61	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.