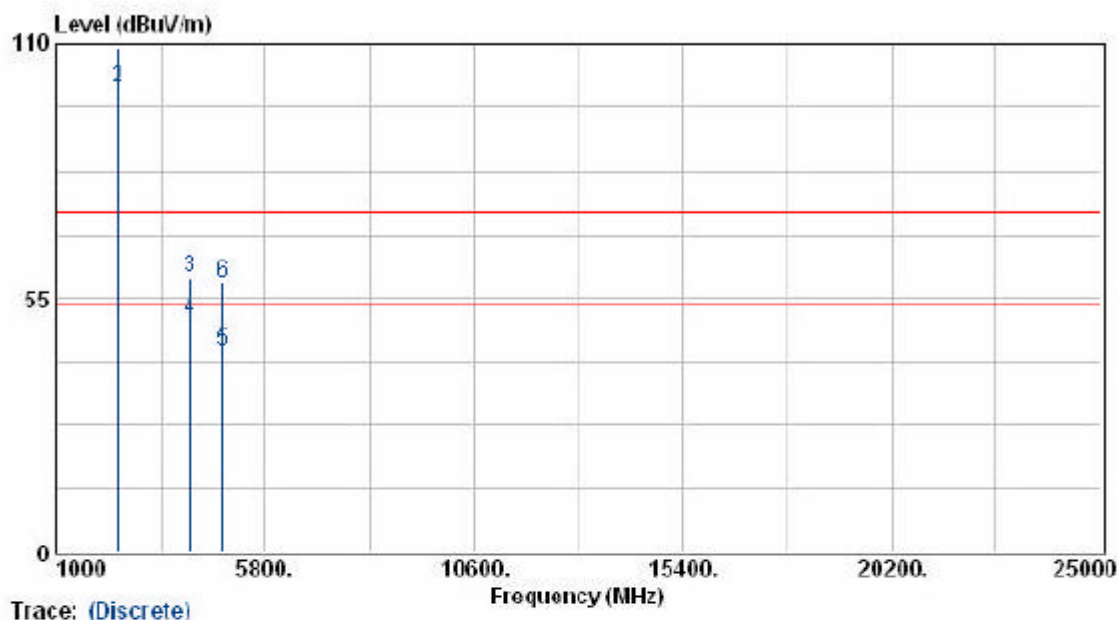


EUT : IPC1500 (NC801A)
 Power : 110V
 Test Mode : Transmit/Receive
 Operation Channel: 1
 Modulation Type : 802.11b
 Rate : 11 Mbps

Pol/Phase : HORIZONTAL
 Temperature : 25 °C
 Humidity : 65 %
 Atmospheric Pressure: 1020 mmHg
 Memo : 0dBi



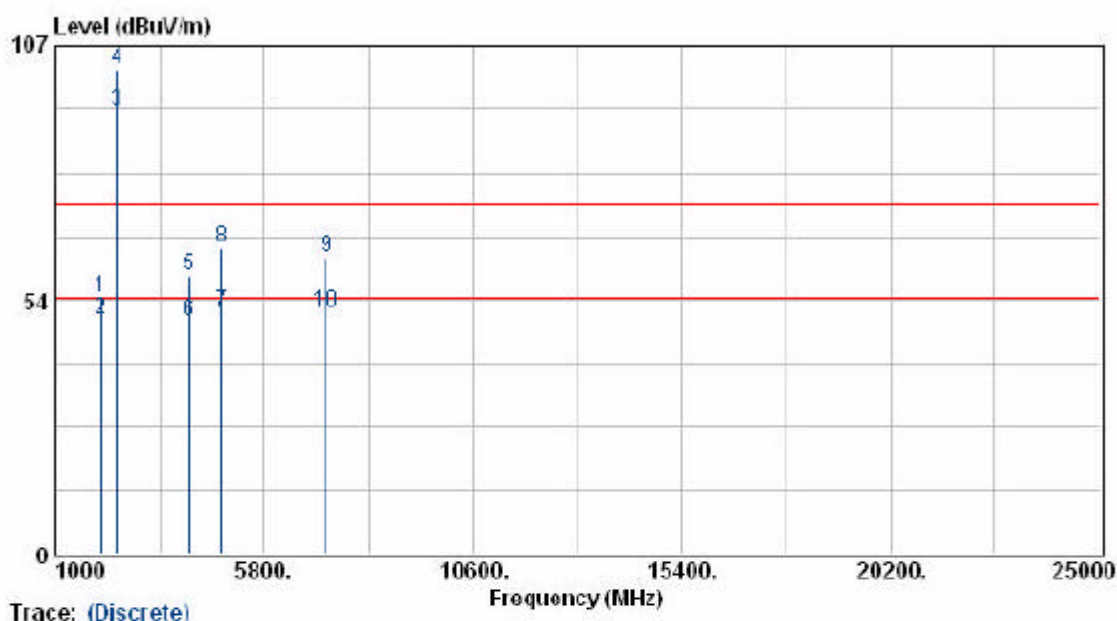
Frequency (MHz)	Meter Reading (dBuV)	Corrected Factor (dBuV/m)	Result (dBuV/m)	Limit (dB)	Margin (dB)	Remark	Table Deg.	Ant High (cm)
2409.70	107.69	1.32	109.01	74.00	35.01	Peak	182	100
2409.70	98.91	1.32	100.23	54.00	46.23	Average	182	100
4076.00	53.12	6.67	59.79	74.00	-14.21	Peak	205	100
4076.00	43.80	6.67	50.47	54.00	-3.53	Average	205	100
4824.00	35.46	8.12	43.58	54.00	-10.42	Average	182	100
4824.00	50.30	8.12	58.42	74.00	-15.58	Peak	182	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.
7. 2412,2437,2462 MHz is fundamental frequency.

EUT : IPC1500 (NC801A)
 Power : 110V
 Test Mode : Transmit/Receive
 Operation Channel : 1
 Modulation Type : 802.11b
 Rate : 11 Mbps

Pol/Phase : VERTICAL
 Temperature : 25 °C
 Humidity : 65 %
 Atmospheric Pressure : 1020 mmHg
 Memo : 0dBi



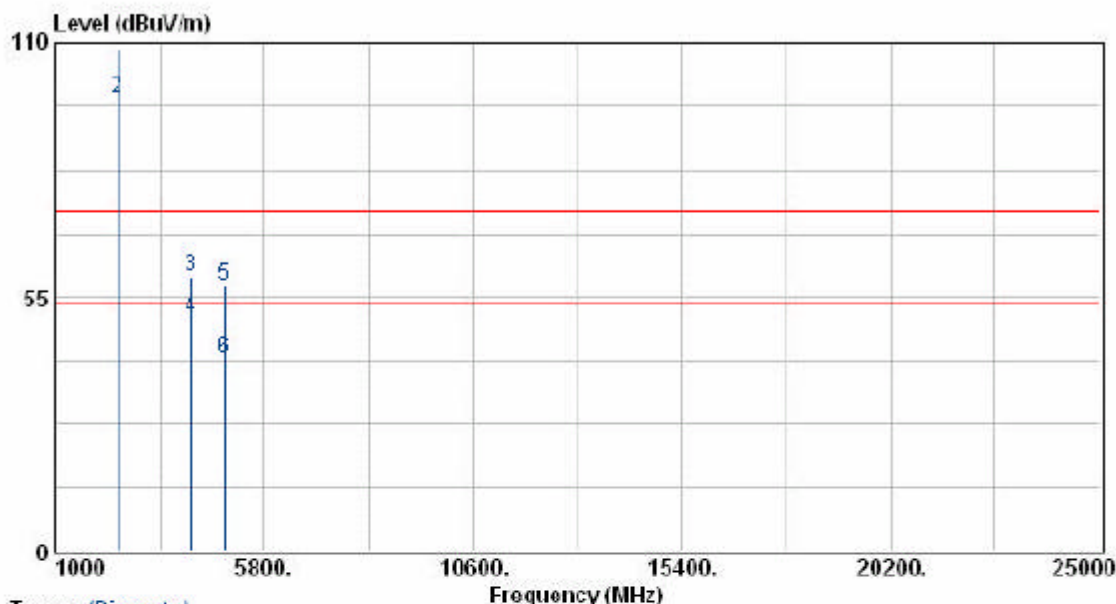
Frequency (MHz)	Meter Reading (dBUV)	Corrected Factor (dBUV/m)	Result (dBUV/m)	Limit (dB)	Margin (dB)	Remark	Table Deg.	Ant High (cm)
2038.00	54.57	-0.67	53.90	74.00	-20.10	Peak	175	100
2038.00	50.22	-0.67	49.55	54.00	-4.45	Average	175	100
2409.80	92.47	0.62	93.09	54.00	39.09	Average	182	100
2409.80	101.50	0.62	102.12	74.00	28.12	Peak	182	100
4076.00	52.60	6.05	58.65	74.00	-15.35	Peak	182	100
4076.00	43.10	6.05	49.15	54.00	-4.85	Average	182	100
4823.10	43.54	7.36	50.90	54.00	-3.10	Average	182	100
4823.10	57.04	7.36	64.40	74.00	-9.60	Peak	182	100
7235.30	51.45	11.05	62.50	74.00	-11.50	Peak	182	100
7235.30	39.99	11.05	51.04	54.00	-2.96	Average	182	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.
7. 2412,2437,2462 MHz is fundamental frequency.

EUT : IPC1500 (NC801A)
 Power : 110V
 Test Mode : Transmit/Receive
 Operation Channel: 6
 Modulation Type : 802.11b
 Rate : 11 Mbps

Pol/Phase : HORIZONTAL
 Temperature : 25 °C
 Humidity : 65 %
 Atmospheric Pressure: 1020 mmHg
 Memo : OdBi



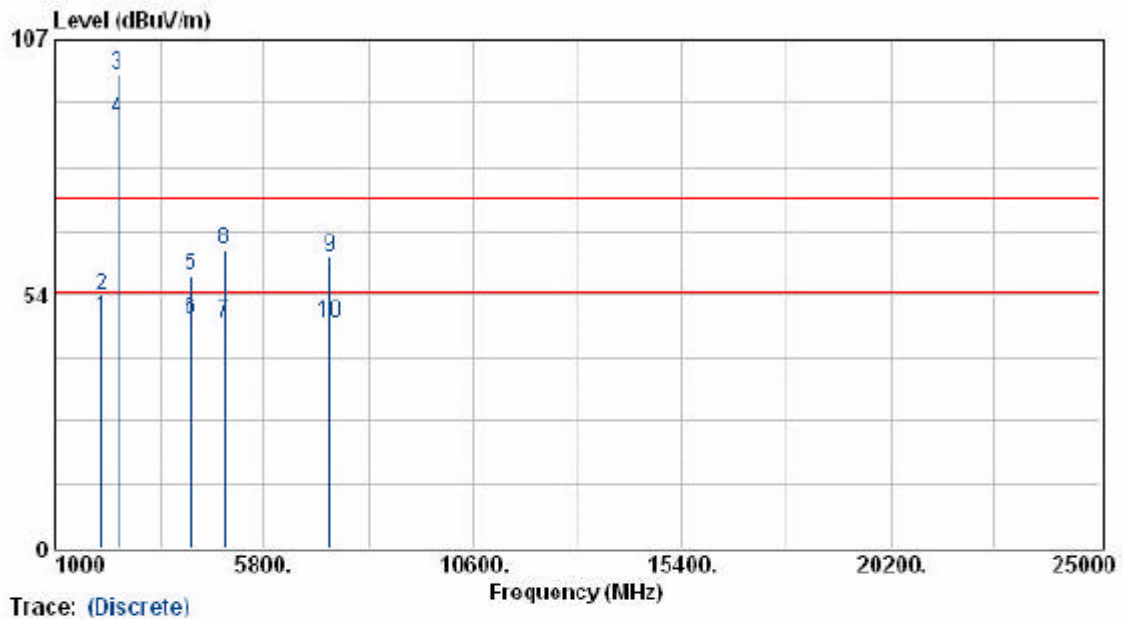
Frequency (MHz)	Meter Reading (dBuV)	Corrected Factor (dBuV/m)	Result (dBuV/m)	Limit (dB)	Margin (dB)	Remark	Table Deg.	Ant High (cm)
2434.50	107.43	1.40	108.83	74.00	34.83	Peak	182	100
2434.50	96.70	1.40	98.10	54.00	44.10	Average	182	100
4126.00	52.97	6.69	59.66	74.00	-14.34	Peak	205	100
4126.00	43.83	6.69	50.52	54.00	-3.48	Average	205	100
4874.00	49.12	8.32	57.44	74.00	-16.56	Peak	182	100
4874.00	33.25	8.32	41.57	54.00	-12.43	Average	182	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.
7. 2412,2437,2462 MHz is fundamental frequency.

EUT : IPC1500 (NC801A)
 Power : 110V
 Test Mode : Transmit/Receive
 Operation Channel : 6
 Modulation Type : 802.11b
 Rate : 11 Mbps

Pol/Phase : VERTICAL
 Temperature : 25 °C
 Humidity : 65 %
 Atmospheric Pressure : 1020 mmHg
 Memo : OdEi



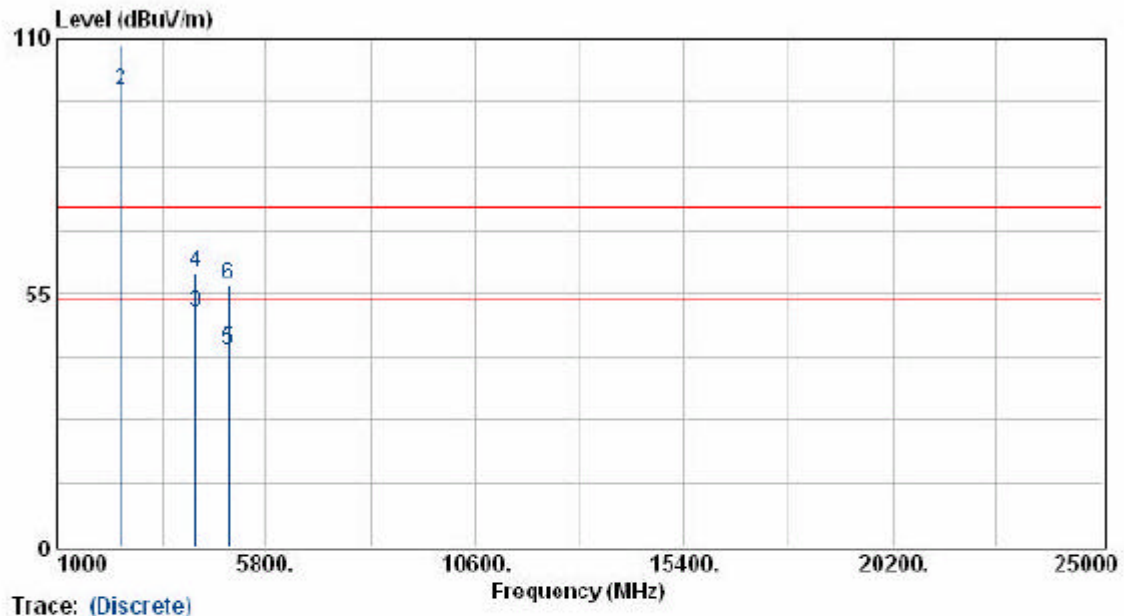
Frequency (MHz)	Meter Reading (dBuV)	Corrected Factor (dBuV/m)	Result (dBuV/m)	Limit (dB)	Margin (dB)	Remark	Table Deg.	Ant High (cm)
2063.00	49.33	-0.58	48.75	54.00	-5.25	Average	175	100
2063.00	53.98	-0.58	53.40	74.00	-20.60	Peak	175	100
2434.80	98.93	0.70	99.63	74.00	25.63	Peak	182	100
2434.80	89.64	0.70	90.34	54.00	36.34	Average	182	100
4126.00	51.56	6.07	57.63	74.00	-16.37	Peak	182	100
4126.00	42.11	6.07	48.18	54.00	-5.82	Average	182	100
4873.20	39.75	7.54	47.29	54.00	-6.71	Average	182	100
4873.20	55.66	7.54	63.20	74.00	-10.80	Peak	182	100
7308.20	50.49	11.14	61.63	74.00	-12.37	Peak	182	100
7308.20	36.17	11.14	47.31	54.00	-6.69	Average	182	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.
7. 2412,2437,2462 MHz is fundamental frequency.

EUT : IPC1500 (NC801A)
 Power : 110V
 Test Mode : Transmit/Receive
 Operation Channel: 11
 Modulation Type : 802.11b
 Rate : 11 Mbps

Pol/Phase : HORIZONTAL
 Temperature : 25 °C
 Humidity : 65 %
 Atmospheric Pressure: 1020 mmHg
 Memo : OdBi



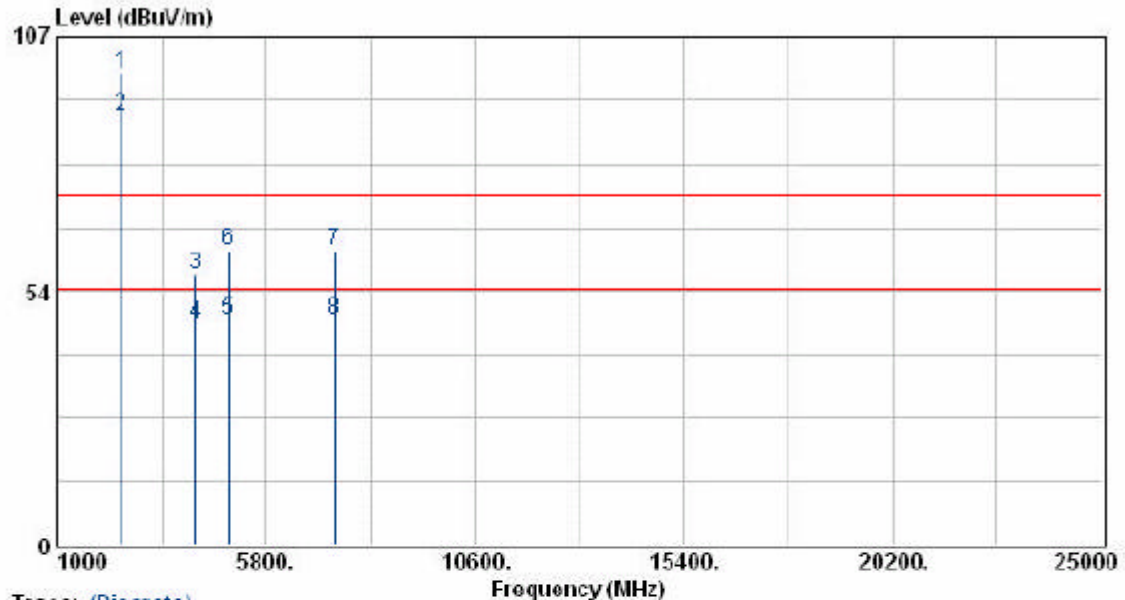
Frequency (MHz)	Meter Reading (dBuV)	Corrected Factor (dBuV/m)	Result (dBuV/m)	Limit (dB)	Margin (dB)	Remark	Table Deg.	Ant High (cm)
2464.40	107.46	1.51	108.97	74.00	34.97	Peak	182	100
2464.40	97.49	1.51	99.00	54.00	45.00	Average	182	100
4176.00	44.10	6.72	50.82	54.00	-3.18	Average	205	100
4176.00	53.06	6.72	59.78	74.00	-14.22	Peak	205	100
4923.90	34.22	8.51	42.73	54.00	-11.27	Average	182	100
4923.90	48.32	8.51	56.83	74.00	-17.17	Peak	182	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.
7. 2412,2437,2462 MHz is fundamental frequency.

EUT : IPC1500 (NC801A)
 Power : 110V
 Test Mode : Transmit/Receive
 Operation Channel: 11
 Modulation Type : 802.11b
 Rate : 11 Mbps

Pol/Phase : VERTICAL
 Temperature : 25 °C
 Humidity : 65 %
 Atmospheric Pressure: 1020 mmHg
 Memo : OdBi



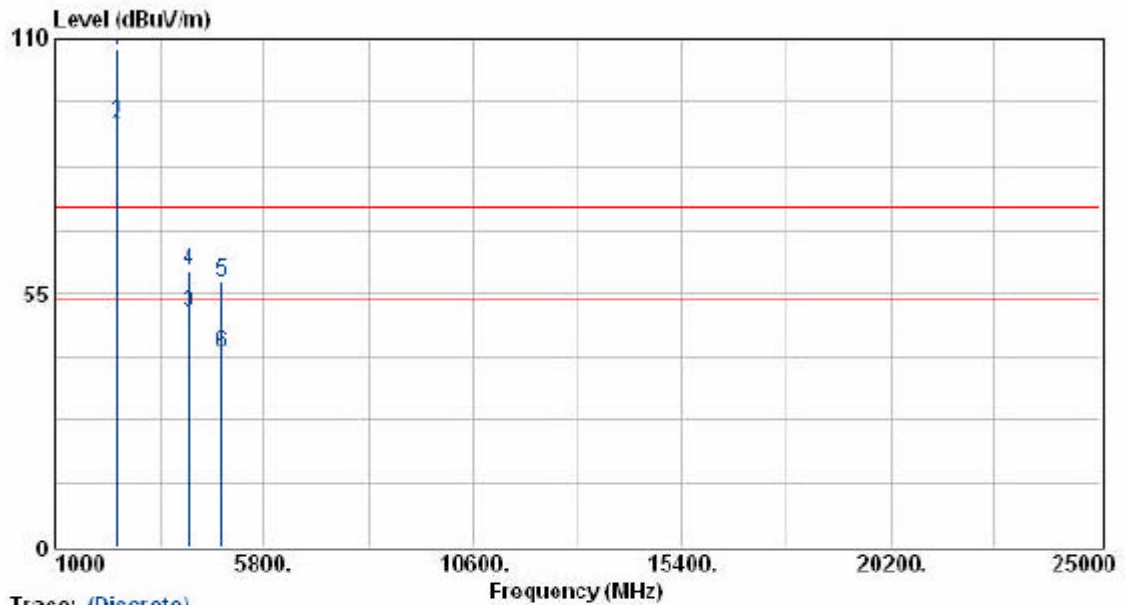
Frequency (MHz)	Meter Reading (dBuV)	Corrected Factor (dBuV/m)	Result (dBuV/m)	Limit (dB)	Margin (dB)	Remark	Table Deg.	Ant High (cm)
2461.40	98.44	0.80	99.24	74.00	25.24	Peak	182	100
2461.40	89.30	0.80	90.10	54.00	36.10	Average	182	100
4176.00	50.97	6.08	57.05	74.00	-16.95	Peak	182	100
4176.00	40.45	6.08	46.53	54.00	-7.47	Average	182	100
4924.80	39.77	7.73	47.50	54.00	-6.50	Average	182	100
4924.80	54.41	7.73	62.14	74.00	-11.86	Peak	182	100
7388.60	51.13	11.23	62.36	74.00	-11.64	Peak	182	100
7388.60	36.07	11.23	47.30	54.00	-6.70	Average	182	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.
7. 2412,2437,2462 MHz is fundamental frequency.

EUT : IPC1500 (NC801A)
 Power : 110W
 Test Mode : Transmit/Receive
 Operation Channel : 1
 Modulation Type : 802.11g
 Rate : 54 Mbps

Pol/Phase : HORIZONTAL
 Temperature : 25 °C
 Humidity : 65 %
 Atmospheric Pressure : 1020 mmHg
 Memo : 0dBi



Trace: (Discrete)

Frequency (MHz)	Meter Reading (dBuV)	Corrected Factor (dBuV/m)	Result (dBuV/m)	Limit (dB)	Margin (dB)	Remark	Table Deg.	Ant High (cm)
2405.70	106.33	1.30	107.63	74.00	33.63	Peak	182	100
2405.70	90.29	1.30	91.59	54.00	37.59	Average	182	100
4076.00	44.01	6.67	50.68	54.00	-3.32	Average	205	100
4076.00	53.50	6.67	60.17	74.00	-13.83	Peak	205	100
4825.60	49.62	8.13	57.75	74.00	-16.25	Peak	182	100
4825.60	33.97	8.13	42.10	54.00	-11.90	Average	182	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.
7. 2412,2437,2462 MHz is fundamental frequency.