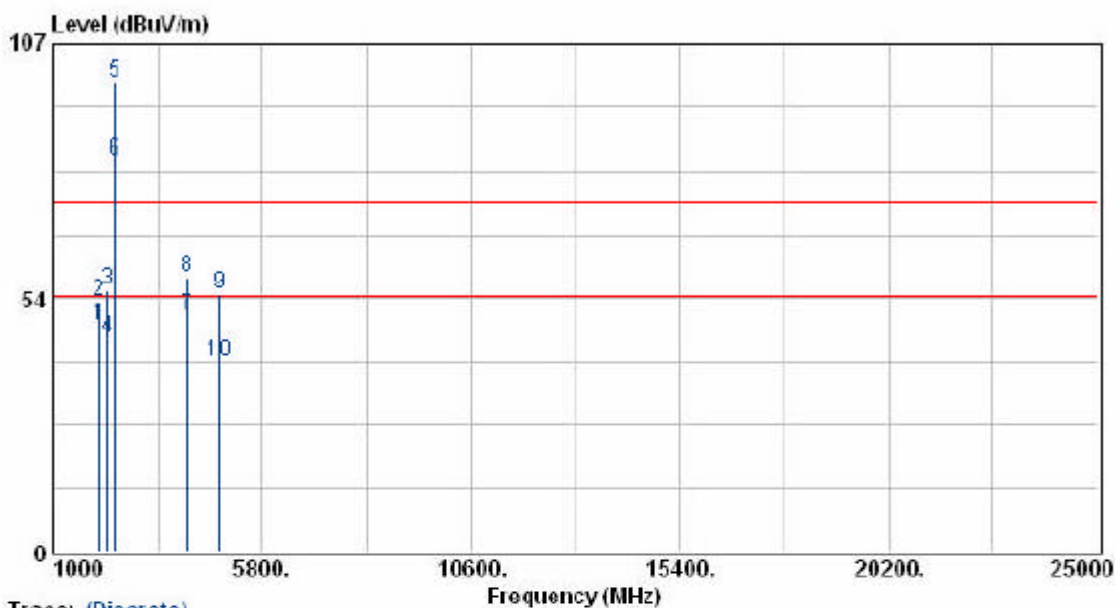


EUT	: IPC1500 (NC801A)	Pol/Phase	: HORIZONTAL
Power	: 110V	Temperature	: 25 °C
Test Mode	: Transmit/Receive	Humidity	: 65 %
Operation Channel	: 1	Atmospheric Pressure	: 1020 mmHg
Modulation Type	: 802.11g	Memo	: 2dBi
Rate	: 54 Mbps		



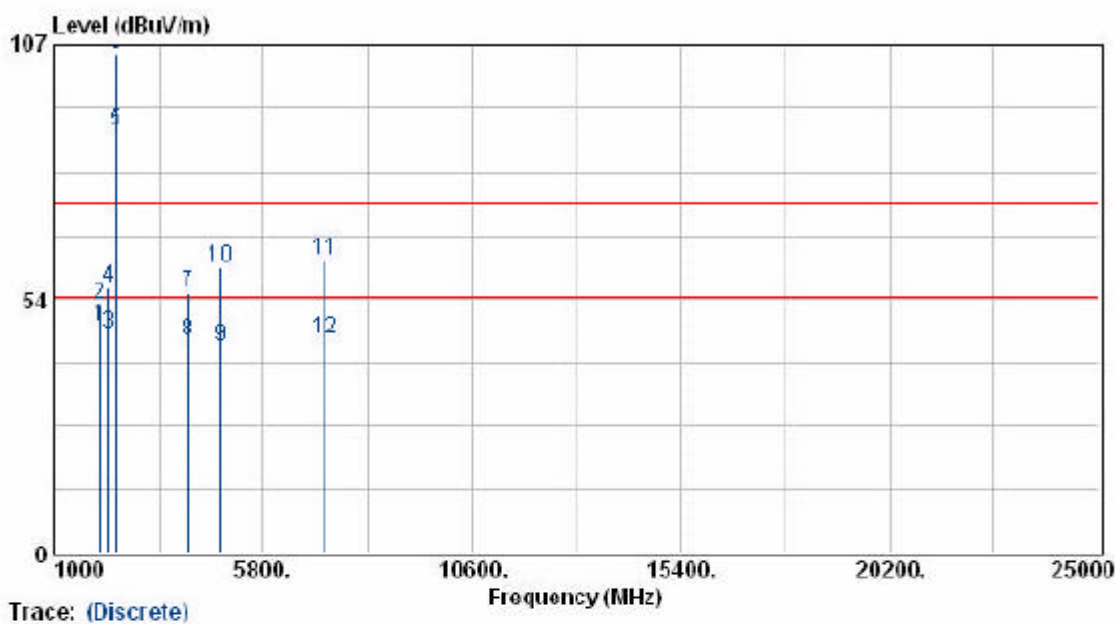
Trace: (Discrete)

Frequency (MHz)	Meter Reading (dBuV)	Corrected Factor (dBuV/m)	Result (dBuV/m)	Limit (dB)	Margin (dB)	Remark	Table Deg.	Ant High (cm)
2038.00	47.90	0.03	47.93	54.00	-6.07	Average	85	100
2038.00	52.77	0.03	52.80	74.00	-21.20	Peak	85	100
2244.00	54.45	0.74	55.19	74.00	-18.81	Peak	132	100
2244.00	44.23	0.74	44.97	54.00	-9.03	Average	132	100
2405.70	97.48	1.30	98.78	74.00	24.78	Peak	132	100
2405.70	81.35	1.30	82.65	54.00	28.65	Average	132	100
4076.00	42.98	6.67	49.65	54.00	-4.35	Average	209	100
4076.00	51.43	6.67	58.10	74.00	-15.90	Peak	209	100
4825.50	46.48	8.13	54.61	74.00	-19.39	Peak	132	100
4825.50	31.78	8.13	39.91	54.00	-14.09	Average	132	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)	Pol/Phase	: VERTICAL
Power	: 110V	Temperature	: 25 °C
Test Mode	: Transmit/Receive	Humidity	: 65 %
Operation Channel	: 1	Atmospheric Pressure	: 1020 mmHg
Modulation Type	: 802.11g	Memo	: 2dBi
Rate	: 54 Mbps		

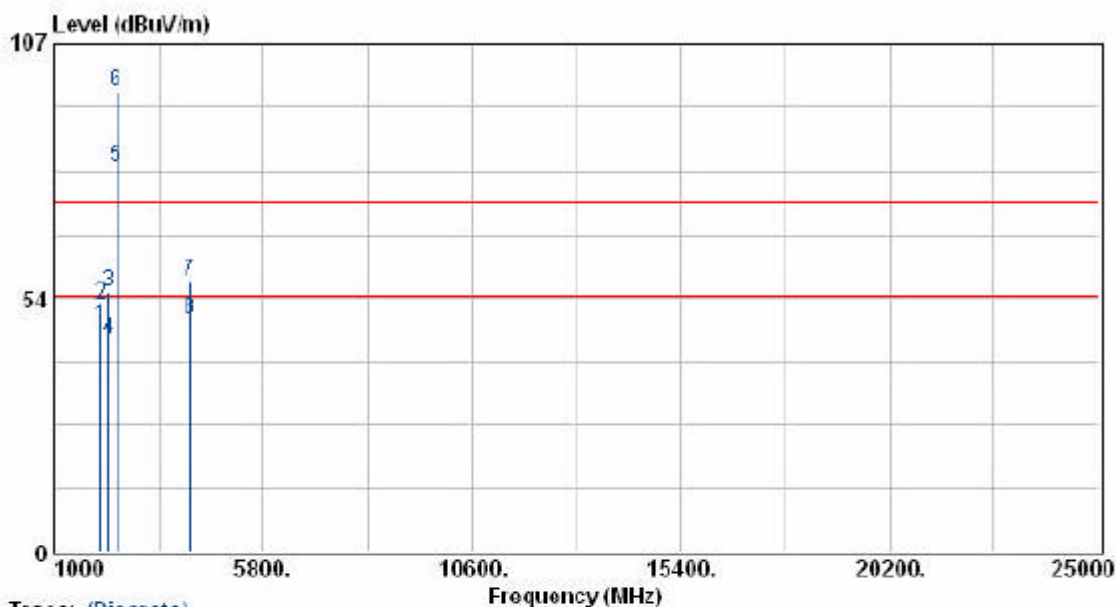


Frequency (MHz)	Meter Reading (dBUV)	Corrected Factor (dBUV/m)	Result (dBUV/m)	Limit (dB)	Margin (dB)	Remark	Table Deg.	Ant High (cm)
2038.00	48.72	-0.67	48.05	54.00	-5.95	Average	193	100
2038.00	53.05	-0.67	52.38	74.00	-21.62	Peak	193	100
2244.00	46.32	0.04	46.36	54.00	-7.64	Average	196	100
2244.00	56.07	0.04	56.11	74.00	-17.89	Peak	196	100
2407.10	88.19	0.61	88.80	54.00	34.80	Average	78	100
2407.10	104.55	0.61	105.16	74.00	31.16	Peak	78	100
4076.00	48.93	6.05	54.98	74.00	-19.02	Peak	246	100
4076.00	38.50	6.05	44.55	54.00	-9.45	Average	246	100
4825.10	36.05	7.36	43.41	54.00	-10.59	Average	78	100
4825.10	52.83	7.36	60.19	74.00	-13.81	Peak	78	100
7235.20	50.83	11.05	61.88	74.00	-12.12	Peak	78	100
7235.20	33.99	11.05	45.04	54.00	-8.96	Average	78	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.

EVT	: IPC1500 (NC001A)	Pol/Phase	: HORIZONTAL
Power	: 110V	Temperature	: 25 °C
Test Mode	: Transmit/Receive	Humidity	: 65 %
Operation Channel	: 6	Atmospheric Pressure	: 1020 mmHg
Modulation Type	: 802.11g	Memo	: 2dB
Rate	: 54 Mbps		



Trace: (Discrete)

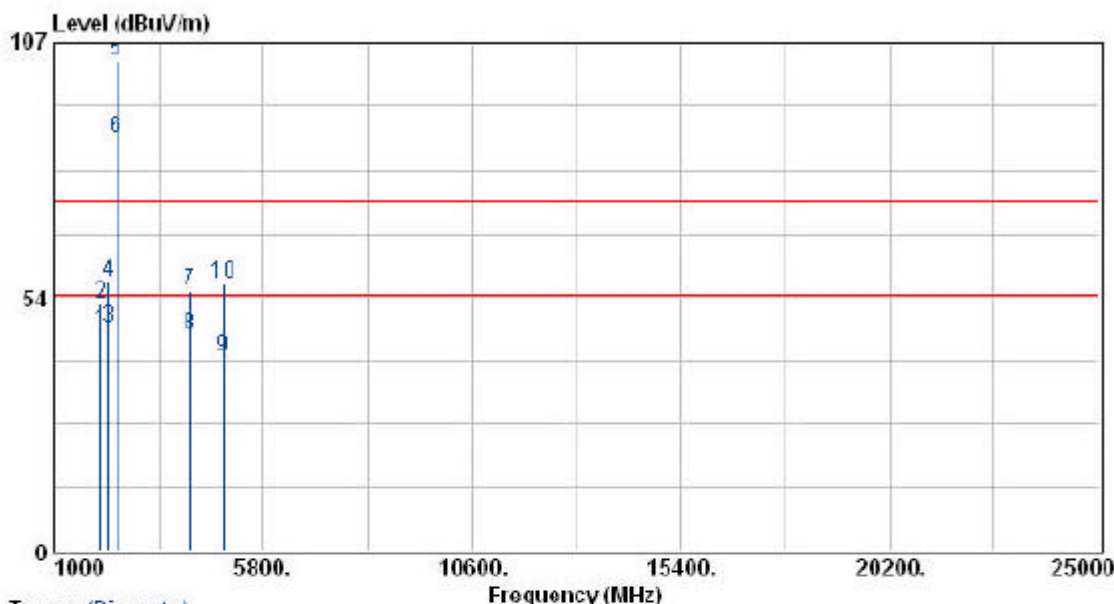
Frequency (MHz)	Meter Reading (dBuV)	Corrected Factor (dBuV/m)	Result (dBuV/m)	Limit (dB)	Margin (dB)	Remark	Table Deg.	Ant High (cm)
2063.00	47.36	0.12	47.48	54.00	-6.52	Average	85	100
2063.00	52.11	0.12	52.23	74.00	-21.77	Peak	85	100
2244.00	54.16	0.74	54.90	74.00	-19.10	Peak	132	100
2244.00	44.07	0.74	44.81	54.00	-9.19	Average	132	100
2431.80	79.91	1.39	81.30	54.00	27.30	Average	114	100
2431.80	95.45	1.39	96.84	74.00	22.84	Peak	114	100
4126.00	50.47	6.69	57.16	74.00	-16.84	Peak	209	100
4126.00	42.35	6.69	49.04	54.00	-4.96	Average	209	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 : 802.11g  
 Rate : 54 Mbps

Pol/Phase : VERTICAL  
 Temperature : 25 °C  
 Humidity : 65 %  
 Atmospheric Pressure : 1020 mmHg  
 Memo : 2dBi



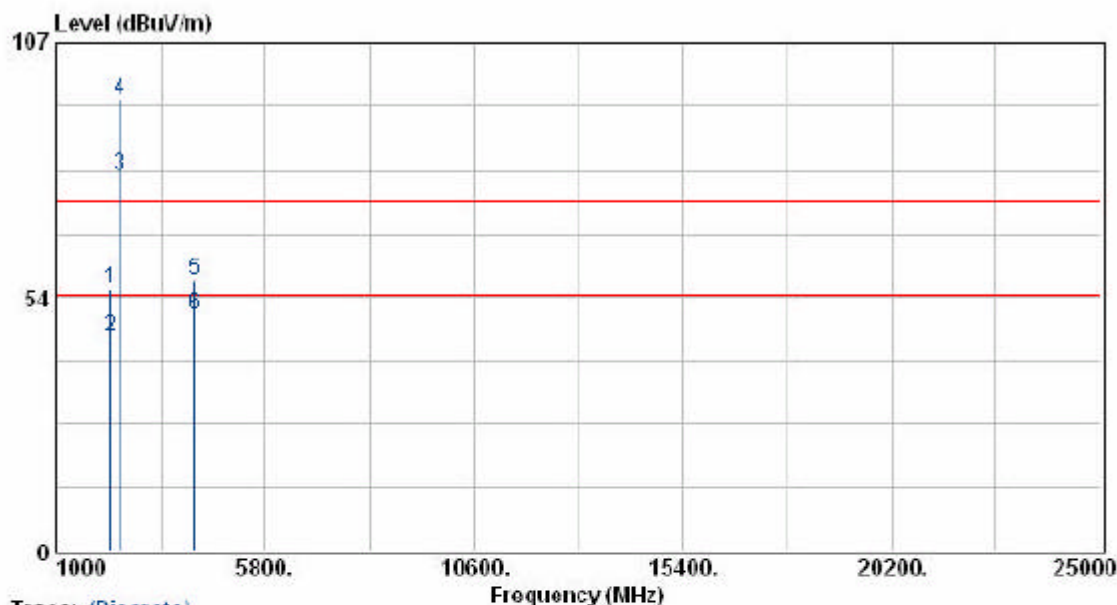
Trace: (Discrete)

Frequency (MHz)	Meter Reading (dBUV)	Corrected Factor (dBUV/m)	Result (dBUV/m)	Limit (dB)	Margin (dB)	Remark	Table Deg.	Ant High (cm)
2063.00	47.06	-0.58	46.48	54.00	-7.52	Average	193	100
2063.00	52.74	-0.58	52.16	74.00	-21.84	Peak	193	100
2244.00	47.18	0.04	47.22	54.00	-6.78	Average	196	100
2244.00	56.89	0.04	56.93	74.00	-17.07	Peak	196	100
2432.10	102.52	0.70	103.22	74.00	29.22	Peak	78	100
2432.10	86.14	0.70	86.84	54.00	32.84	Average	78	100
4126.00	48.87	6.07	54.94	74.00	-19.06	Peak	246	100
4126.00	39.30	6.07	45.37	54.00	-8.63	Average	246	100
4873.20	33.43	7.54	40.97	54.00	-13.03	Average	78	100
4873.20	48.82	7.54	56.36	74.00	-17.64	Peak	78	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)	Pol/Phase	: HORIZONTAL
Power	: 110V	Temperature	: 25 °C
Test Mode	: Transmit/Receive	Humidity	: 65 %
Operation Channel	: 11	Atmospheric Pressure	: 1020 mmHg
Modulation Type	: 002.11g	Memo	: 2dBi
Rate	: 54 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)
2244.00	54.63	0.74	55.37	74.00	-18.63	Peak	132	100
2244.00	44.50	0.74	45.24	54.00	-8.76	Average	132	100
2464.40	78.03	1.51	79.53	54.00	25.53	Average	114	100
2464.40	93.24	1.51	94.74	74.00	20.74	Peak	114	100
4176.00	50.58	6.72	57.30	74.00	-16.70	Peak	209	100
4176.00	42.90	6.72	49.62	54.00	-4.38	Average	209	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.