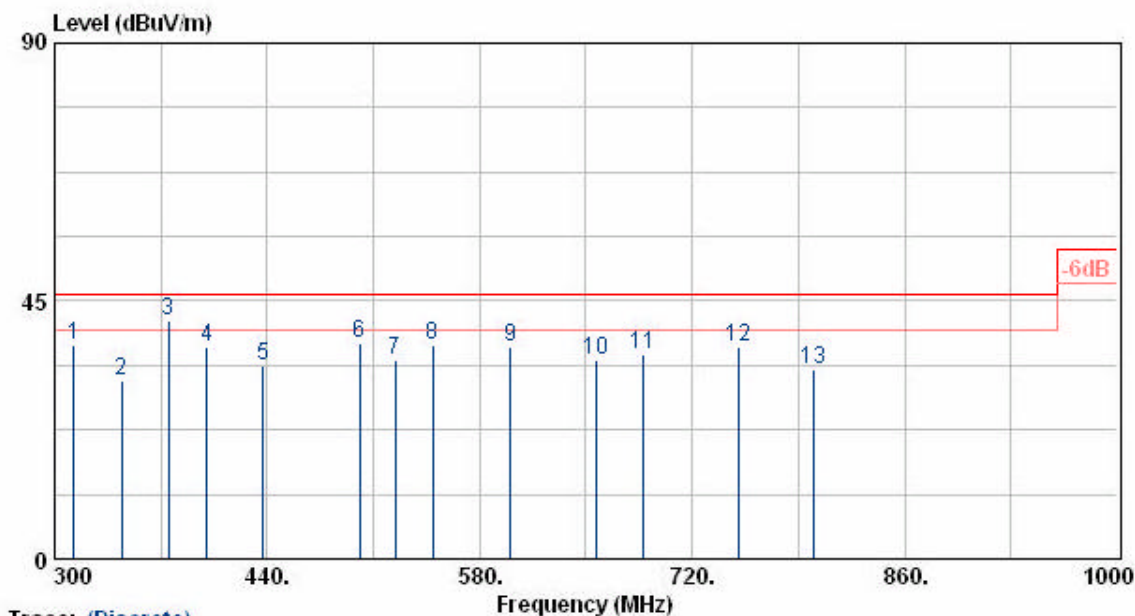


EUT	: IP819VGA	Pol/Phase	: VERTICAL
Power	: 120V	Temperature	: 28 °C
Test Mode	: Transmit/Receive	Humidity	: 70 %
Operation Channel	: 1	Atmospheric Pressure	: 1022 mmHg
Modulation Type	: 802.11b/g	Memo	:
Rate	: 11/12 Mbps		

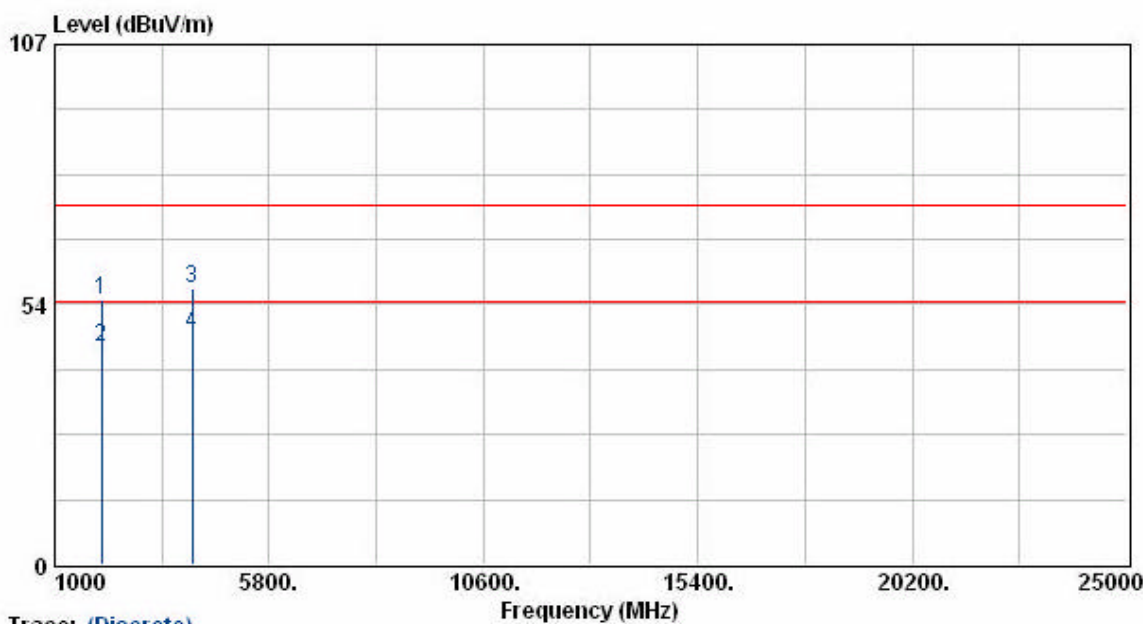


Frequency (MHz)	Meter Reading (dBuV)	Corrected Factor (dBuV/m)	Result (dBuV/m)	Limit (dB)	Margin (dB)	Remark	Table Deg.	Ant High (cm)
312.49	48.11	-10.89	37.22	46.00	-8.78	Peak	60	100
344.04	41.49	-10.27	31.22	46.00	-14.78	Peak	60	100
374.99	50.70	-9.29	41.41	46.00	-4.59	QP	60	100
400.01	45.47	-8.59	36.88	46.00	-9.12	Peak	90	100
437.51	42.12	-8.46	33.66	46.00	-12.34	Peak	190	100
500.90	44.50	-6.71	37.79	46.00	-8.21	Peak	190	100
524.26	40.68	-6.00	34.68	46.00	-11.32	Peak	50	100
548.83	42.57	-5.17	37.40	46.00	-8.60	Peak	0	100
600.01	41.29	-4.39	36.90	46.00	-9.10	Peak	0	100
657.21	38.21	-3.45	34.76	46.00	-11.24	Peak	210	100
687.80	38.63	-3.03	35.60	46.00	-10.40	Peak	210	100
750.04	38.05	-1.05	37.00	46.00	-9.00	Peak	0	100
799.90	33.85	-0.86	32.99	46.00	-13.01	Peak	20	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	: IP819VGA	Pol/Phase	: HORIZONTAL
Power	: 120V	Temperature	: 28 °C
Test Mode	: Transmit/Receive	Humidity	: 70 %
Operation Channel	: 1	Atmospheric Pressure	: 1022 mmHg
Modulation Type	: 802.11b		
Rate	: 11 Mbps		
Memo	:		



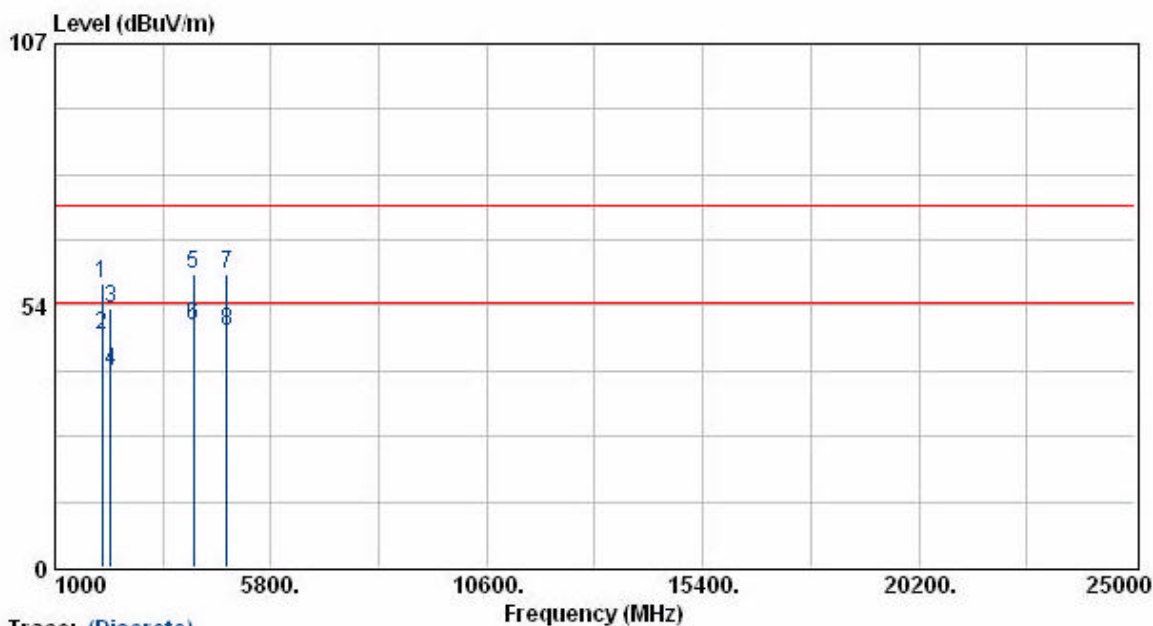
Trace: (Discrete)

Frequency (MHz)	Meter Reading (dBuV)	Corrected Factor (dBuV/m)	Result (dBuV/m)	Limit (dB)	Margin (dB)	Remark	Table Deg.	Ant High (cm)
2039.13	54.55	0.04	54.58	74.00	-19.42	Peak	132	100
2039.13	44.82	0.04	44.86	54.00	-9.14	Average	132	100
4077.13	50.08	6.67	56.75	74.00	-17.25	Peak	188	100
4077.13	40.93	6.67	47.60	54.00	-6.40	Average	188	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	: IP819VGA	Pol/Phase	: VERTICAL
Power	: 120V	Temperature	: 28 °C
Test Mode	: Transmit/Receive	Humidity	: 70 %
Operation Channel	: 1	Atmospheric Pressure	: 1022 mmHg
Modulation Type	: 802.11b		
Rate	: 11 Mbps		
Memo	:		



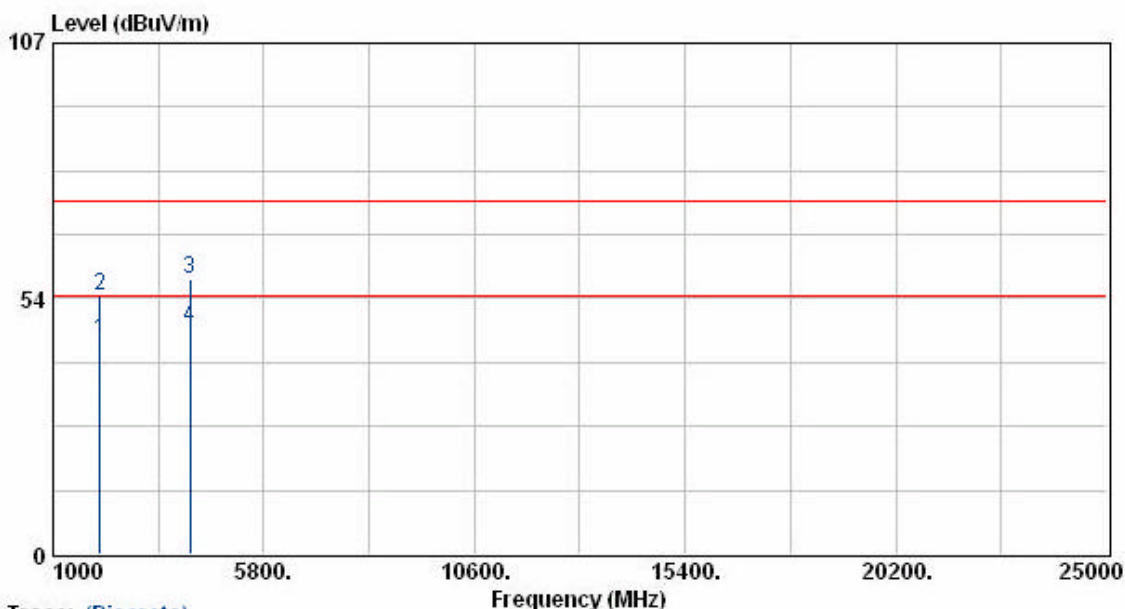
Trace: (Discrete)

Frequency (MHz)	Meter Reading (dBuV)	Corrected Factor (dBuV/m)	Result (dBuV/m)	Limit (dB)	Margin (dB)	Remark	Table Deg.	Ant High (cm)
2039.25	58.62	-0.66	57.96	74.00	-16.04	Peak	140	100
2039.25	48.08	-0.66	47.42	54.00	-6.58	Average	140	100
2245.00	52.71	0.05	52.76	74.00	-21.24	Peak	207	100
2245.00	40.11	0.05	40.16	54.00	-13.84	Average	207	100
4077.00	53.93	6.05	59.98	74.00	-14.02	Peak	215	100
4077.00	43.43	6.05	49.48	54.00	-4.52	Average	215	100
4825.25	52.41	7.36	59.77	74.00	-14.23	Peak	118	100
4825.25	40.76	7.36	48.12	54.00	-5.88	Average	118	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	: IP819VGA	Pol/Phase	: HORIZONTAL
Power	: 120V	Temperature	: 28 °C
Test Mode	: Transmit/Receive	Humidity	: 70 %
Operation Channel	: 6	Atmospheric Pressure	: 1022 mmHg
Modulation Type	: 802.11b		
Rate	: 11 Mbps		
Memo	:		

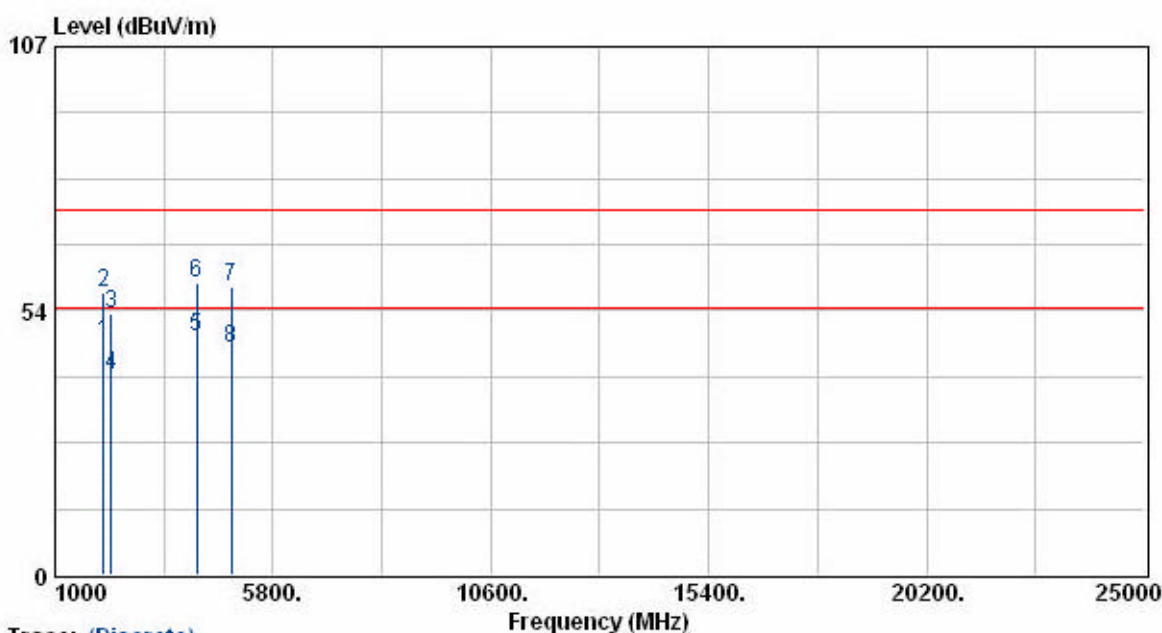


Frequency (MHz)	Meter Reading (dBuV)	Corrected Factor (dBuV/m)	Result (dBuV/m)	Limit (dB)	Margin (dB)	Remark	Table Deg.	Ant High (cm)
2064.13	44.53	0.12	44.65	54.00	-9.35	Average	132	100
2064.13	54.11	0.12	54.23	74.00	-19.77	Peak	132	100
4127.00	50.89	6.69	57.58	74.00	-16.42	Peak	188	100
4127.00	40.93	6.69	47.62	54.00	-6.38	Average	188	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	: IP819VGA	Pol/Phase	: VERTICAL
Power	: 120V	Temperature	: 28 °C
Test Mode	: Transmit/Receive	Humidity	: 70 %
Operation Channel	: 6	Atmospheric Pressure	: 1022 mmHg
Modulation Type	: 802.11b		
Rate	: 11 Mbps		
Memo	:		

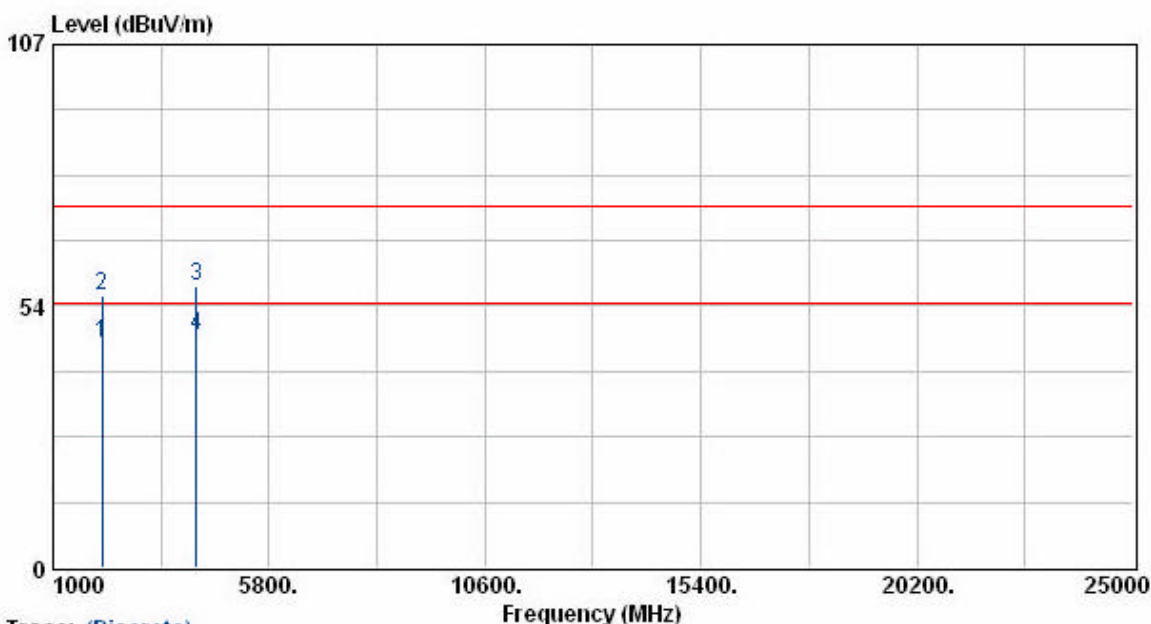


Frequency (MHz)	Meter Reading (dBuV)	Corrected Factor (dBuV/m)	Result (dBuV/m)	Limit (dB)	Margin (dB)	Remark	Table Deg.	Ant High (cm)
2064.13	47.81	-0.58	47.23	54.00	-6.77	Average	140	100
2064.13	57.58	-0.58	57.00	74.00	-17.00	Peak	140	100
2245.00	52.89	0.05	52.94	74.00	-21.06	Peak	207	100
2245.00	40.51	0.05	40.56	54.00	-13.44	Average	207	100
4127.13	42.32	6.07	48.39	54.00	-5.61	Average	215	100
4127.13	52.97	6.07	59.04	74.00	-14.96	Peak	215	100
4875.13	50.86	7.55	58.41	74.00	-15.59	Peak	118	100
4875.13	38.26	7.55	45.81	54.00	-8.19	Average	118	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	: IP819VGA	Pol/Phase	: HORIZONTAL
Power	: 120V	Temperature	: 28 °C
Test Mode	: Transmit/Receive	Humidity	: 70 %
Operation Channel	: 11	Atmospheric Pressure	: 1022 mmHg
Modulation Type	: 802.11b		
Rate	: 11 Mbps		
Memo	:		



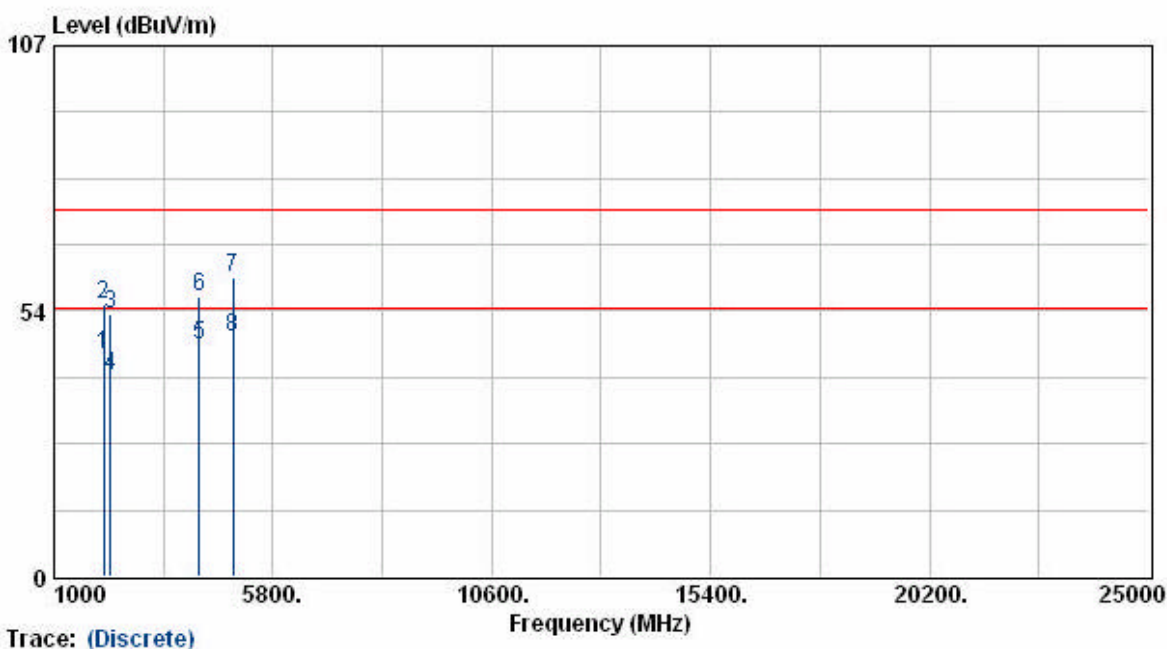
Trace: (Discrete)

Frequency (MHz)	Meter Reading (dBuV)	Corrected Factor (dBuV/m)	Result (dBuV/m)	Limit (dB)	Margin (dB)	Remark	Table Deg.	Ant High (cm)
2089.13	45.82	0.21	46.03	54.00	-7.97	Average	132	100
2089.13	55.55	0.21	55.76	74.00	-18.24	Peak	132	100
4177.00	50.90	6.72	57.62	74.00	-16.38	Peak	188	100
4177.00	40.71	6.72	47.43	54.00	-6.57	Average	188	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	: IP819VGA	Pol/Phase	: VERTICAL
Power	: 120V	Temperature	: 28 °C
Test Mode	: Transmit/Receive	Humidity	: 70 %
Operation Channel	: 11	Atmospheric Pressure	: 1022 mmHg
Modulation Type	: 802.11b		
Rate	: 11 Mbps		
Memo	:		



Trace: (Discrete)

Frequency (MHz)	Meter Reading (dBuV)	Corrected Factor (dBuV/m)	Result (dBuV/m)	Limit (dB)	Margin (dB)	Remark	Table Deg.	Ant High (cm)
2089.13	45.20	-0.49	44.71	54.00	-9.29	Average	140	100
2089.13	55.35	-0.49	54.86	74.00	-19.14	Peak	140	100
2245.00	52.86	0.05	52.91	74.00	-21.09	Peak	207	100
2245.00	40.50	0.05	40.55	54.00	-13.45	Average	207	100
4177.13	40.59	6.08	46.67	54.00	-7.33	Average	215	100
4177.13	50.28	6.08	56.36	74.00	-17.64	Peak	215	100
4925.00	52.59	7.73	60.32	74.00	-13.68	Peak	118	100
4925.00	40.41	7.73	48.14	54.00	-5.86	Average	118	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.