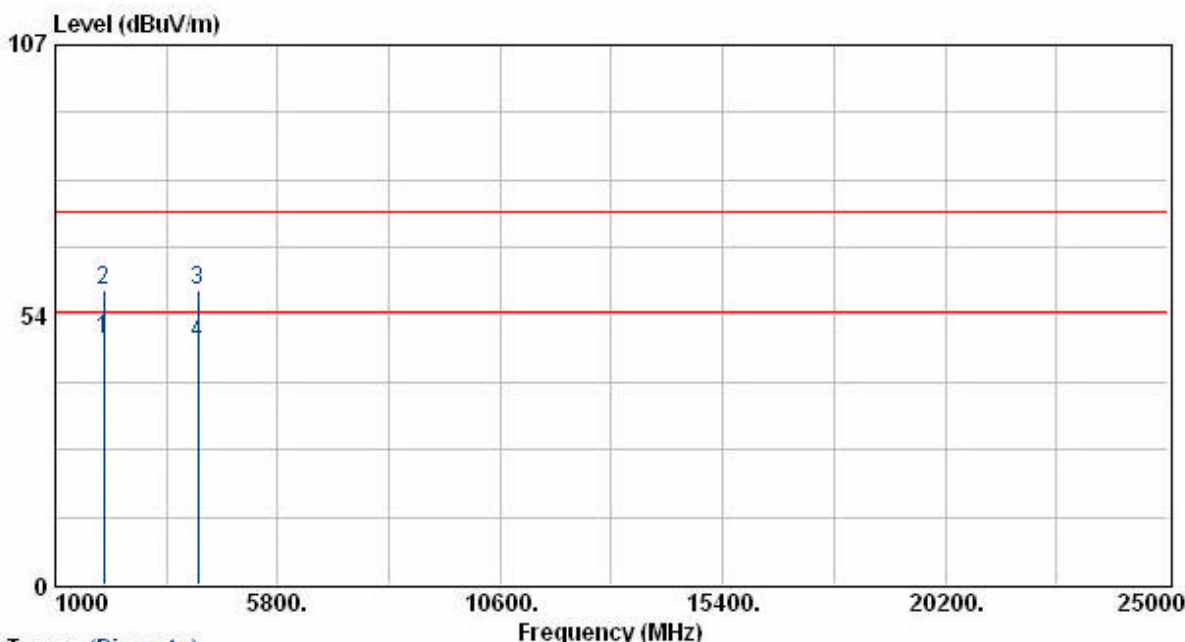


EUT	: IP815VGA	Pol/Phase	: HORIZONTAL
Power	: 120V	Temperature	: 26 °C
Test Mode	: Transmit/Receive	Humidity	: 68 %
Operation Channel	: 1	Atmospheric Pressure	: 1020 mmHg
Modulation Type	: 802.11g		
Rate	: 12 Mbps		
Memo	: AD-151A		



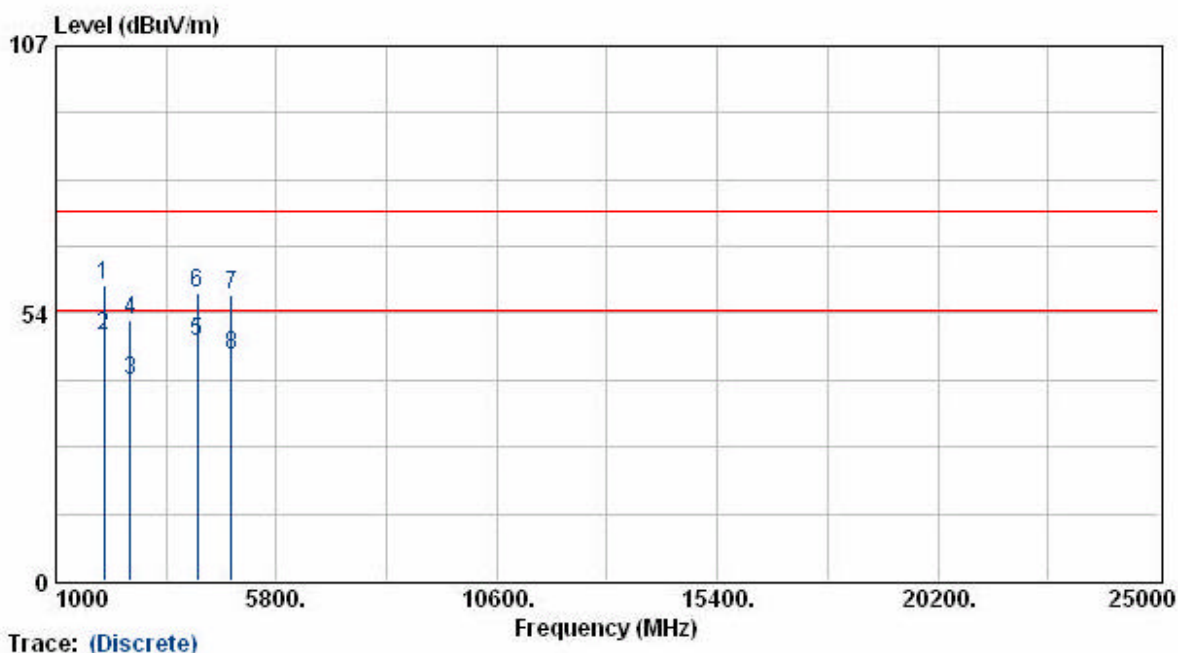
Trace: (Discrete)

Frequency (MHz)	Meter Reading (dBUV)	Corrected Factor (dBUV/m)	Result (dBUV/m)	Limit (dB)	Margin (dB)	Remark	Table Deg.	Ant High (cm)
2039.13	48.60	0.04	48.64	54.00	-5.36	Average	196	100
2039.13	58.18	0.04	58.22	74.00	-15.78	Peak	196	100
4077.00	51.58	6.67	58.25	74.00	-15.75	Peak	240	100
4077.00	41.33	6.67	48.00	54.00	-6.00	Average	240	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	: IP815VGA	Pol/Phase	: VERTICAL
Power	: 120V	Temperature	: 26 °C
Test Mode	: Transmit/Receive	Humidity	: 68 %
Operation Channel	: 1	Atmospheric Pressure	: 1020 mmHg
Modulation Type	: 802.11g		
Rate	: 12 Mbps		
Memo	: AD-151A		



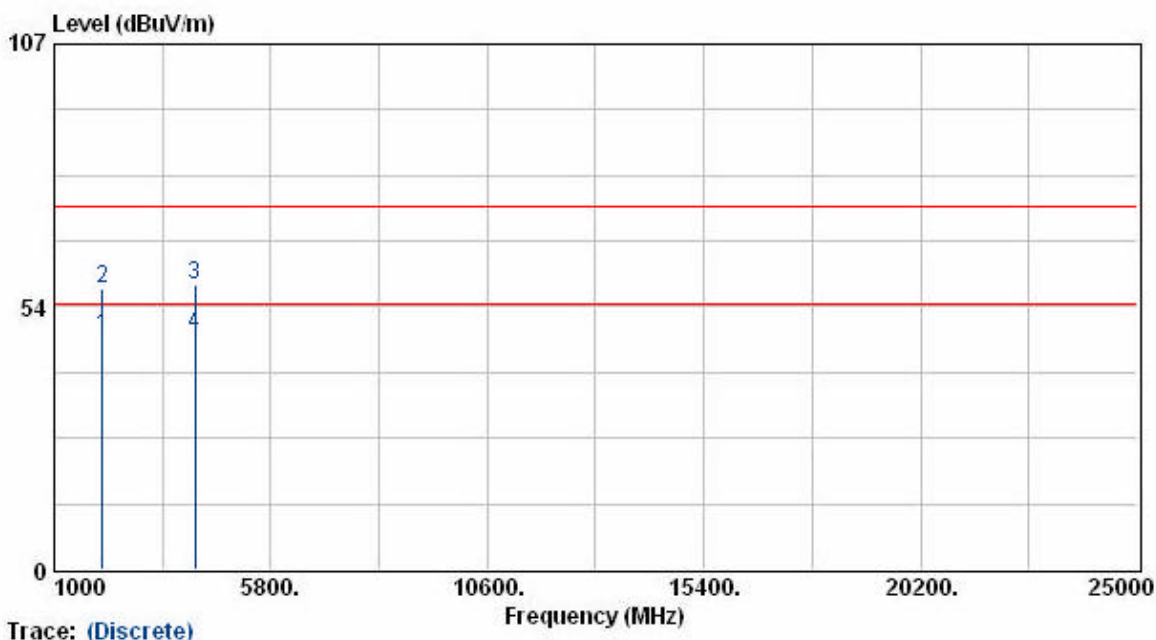
Trace: (Discrete)

Frequency (MHz)	Meter Reading (dBuV)	Corrected Factor (dBuV/m)	Result (dBuV/m)	Limit (dB)	Margin (dB)	Remark	Table Deg.	Ant High (cm)
2039.38	59.75	-0.66	59.09	74.00	-14.91	Peak	177	100
2039.38	49.64	-0.66	48.98	54.00	-5.02	Average	177	100
2614.38	38.74	1.32	40.06	54.00	-13.94	Average	171	100
2614.38	50.99	1.32	52.31	74.00	-21.69	Peak	171	100
4077.13	41.99	6.05	48.04	54.00	-5.96	Average	219	100
4077.13	51.34	6.05	57.39	74.00	-16.61	Peak	219	100
4824.88	49.71	7.36	57.07	74.00	-16.93	Peak	233	100
4824.88	37.64	7.36	45.00	54.00	-9.00	Average	233	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	: IP815VGA	Pol/Phase	: HORIZONTAL
Power	: 120V	Temperature	: 26 °C
Test Mode	: Transmit/Receive	Humidity	: 68 %
Operation Channel	: 6	Atmospheric Pressure	: 1020 mmHg
Modulation Type	: 802.11g		
Rate	: 12 Mbps		
Memo	: AD-151A		

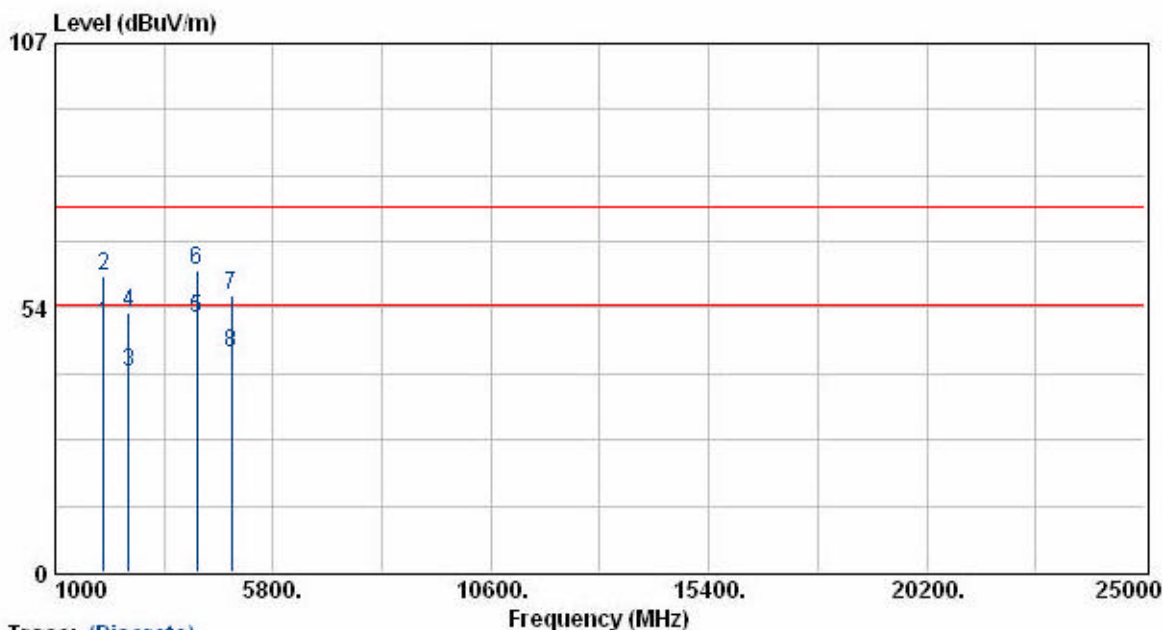


Frequency (MHz)	Meter Reading (dBUV)	Corrected Factor (dBUV/m)	Result (dBUV/m)	Limit (dB)	Margin (dB)	Remark	Table Deg.	Ant High (cm)
2064.13	47.47	0.12	47.59	54.00	-6.41	Average	196	100
2064.13	57.19	0.12	57.31	74.00	-16.69	Peak	196	100
4127.00	51.35	6.69	58.04	74.00	-15.96	Peak	240	100
4127.00	41.01	6.69	47.70	54.00	-6.30	Average	240	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	: IP815VGA	Pol/Phase	: VERTICAL
Power	: 120V	Temperature	: 26 °C
Test Mode	: Transmit/Receive	Humidity	: 68 %
Operation Channel	: 6	Atmospheric Pressure	: 1020 mmHg
Modulation Type	: 802.11g		
Rate	: 12 Mbps		
Memo	: AD-151A		



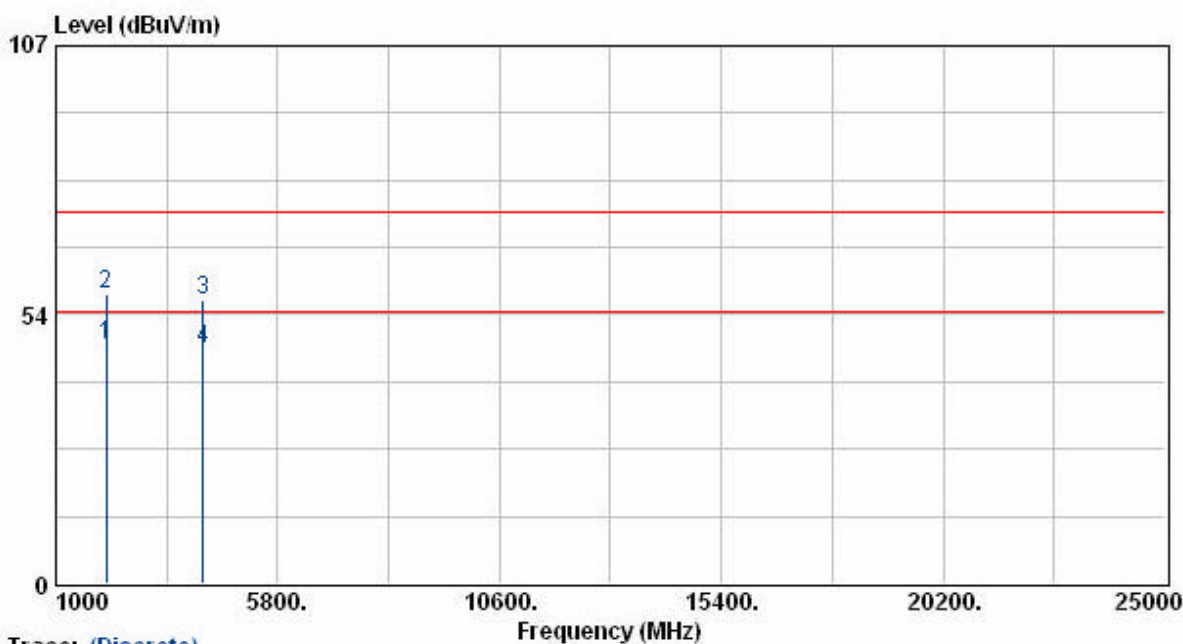
Trace: (Discrete)

Frequency (MHz)	Meter Reading (dBuV)	Corrected Factor (dBuV/m)	Result (dBuV/m)	Limit (dB)	Margin (dB)	Remark	Table Deg.	Ant High (cm)
2064.38	50.88	-0.58	50.30	54.00	-3.70	Average	177	100
2064.38	60.50	-0.58	59.92	74.00	-14.08	Peak	177	100
2614.63	39.15	1.32	40.47	54.00	-13.53	Average	171	100
2614.63	51.20	1.32	52.52	74.00	-21.48	Peak	171	100
4127.00	45.20	6.07	51.27	54.00	-2.73	Average	192	100
4127.00	55.16	6.07	61.23	74.00	-12.77	Peak	192	100
4876.63	48.50	7.55	56.05	74.00	-17.95	Peak	233	100
4876.63	36.78	7.55	44.33	54.00	-9.67	Average	233	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	: IP815VGA	Pol/Phase	: HORIZONTAL
Power	: 120V	Temperature	: 26 °C
Test Mode	: Transmit/Receive	Humidity	: 68 %
Operation Channel	: 11	Atmospheric Pressure	: 1020 mmHg
Modulation Type	: 802.11g		
Rate	: 12 Mbps		
Memo	: AD-151A		



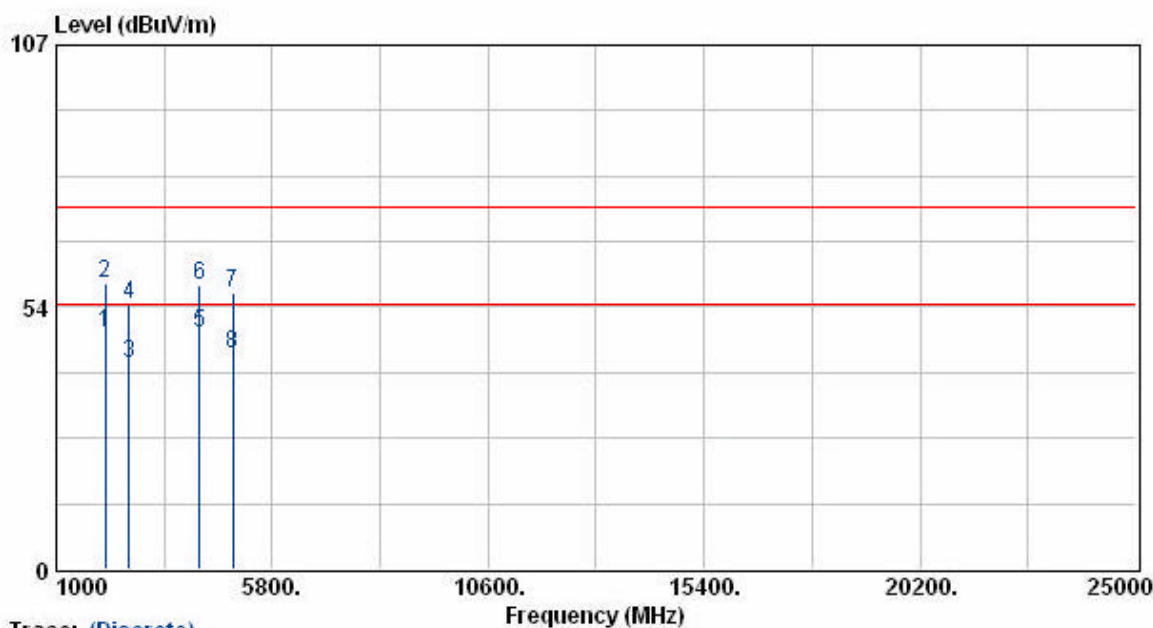
Trace: (Discrete)

Frequency (MHz)	Meter Reading (dBuV)	Corrected Factor (dBuV/m)	Result (dBuV/m)	Limit (dB)	Margin (dB)	Remark	Table Deg.	Ant High (cm)
2089.13	47.29	0.21	47.50	54.00	-6.50	Average	196	100
2089.13	57.40	0.21	57.61	74.00	-16.39	Peak	196	100
4176.88	49.88	6.72	56.60	74.00	-17.40	Peak	240	100
4176.88	39.83	6.72	46.55	54.00	-7.45	Average	240	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	: IP815VGA	Pol/Phase	: VERTICAL
Power	: 120V	Temperature	: 26 °C
Test Mode	: Transmit/Receive	Humidity	: 68 %
Operation Channel	: 11	Atmospheric Pressure	: 1020 mmHg
Modulation Type	: 802.11g		
Rate	: 12 Mbps		
Memo	: AD-151A		



Trace: (Discrete)

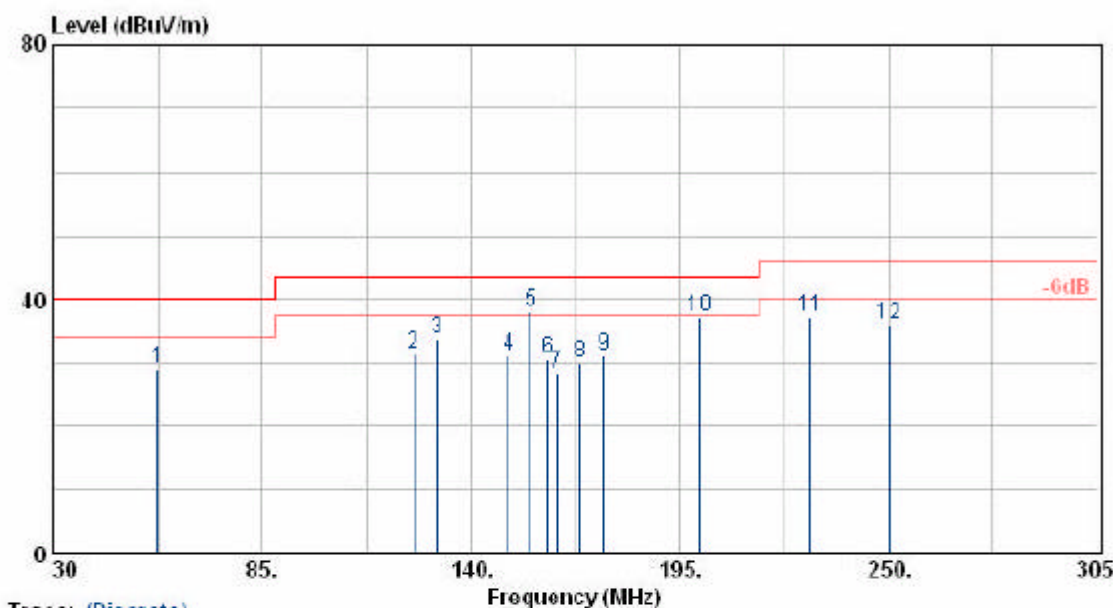
Frequency (MHz)	Meter Reading (dBuV)	Corrected Factor (dBuV/m)	Result (dBuV/m)	Limit (dB)	Margin (dB)	Remark	Table Deg.	Ant High (cm)
2089.00	48.68	-0.49	48.19	54.00	-5.81	Average	177	100
2089.00	58.77	-0.49	58.28	74.00	-15.72	Peak	177	100
2614.25	40.62	1.32	41.94	54.00	-12.06	Average	171	100
2614.25	52.60	1.32	53.92	74.00	-20.08	Peak	171	100
4177.13	42.08	6.08	48.16	54.00	-5.84	Average	195	100
4177.13	52.07	6.08	58.15	74.00	-15.85	Peak	195	100
4925.13	48.80	7.73	56.53	74.00	-17.47	Peak	233	100
4925.13	36.40	7.73	44.13	54.00	-9.87	Average	233	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.

Adaptor mode 2 :ADS6818-1815-W

EUT	: IP815VGA	Pol/Phase	: HORIZONTAL
Power	: 120V	Temperature	: 25 °C
Test Mode	: Transmit/Receive	Humidity	: 68 %
Operation Channel	: 1	Atmospheric Pressure	: 1020 mmHg
Modulation Type	: 802.11b/g	Memo	: ADS6818-1815-W
Rate	: 11/12 Mbps		



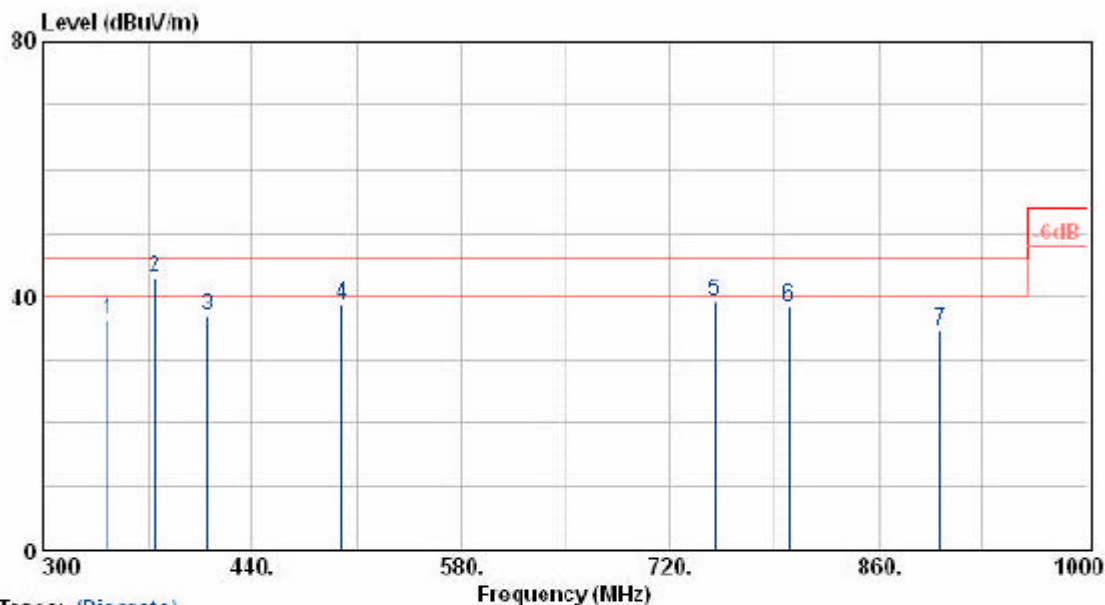
Trace: (Discrete)

Frequency (MHz)	Meter Reading (dBuV)	Corrected Factor (dBuV/m)	Result (dBuV/m)	Limit (dB)	Margin (dB)	Remark	Table Deg.	Ant High (cm)
57.31	48.86	-19.84	29.02	40.00	-10.98	Peak	40	100
125.00	47.38	-15.94	31.44	43.50	-12.06	Peak	150	100
131.06	48.70	-15.08	33.62	43.50	-9.88	Peak	160	100
150.00	45.50	-14.40	31.10	43.50	-12.40	Peak	80	100
155.64	53.15	-15.16	37.99	43.50	-5.51	QP	90	100
160.00	46.35	-15.67	30.68	43.50	-12.82	Peak	250	100
162.79	44.22	-15.92	28.30	43.50	-15.20	Peak	250	100
168.81	46.63	-16.59	30.04	43.50	-13.46	Peak	180	100
175.05	48.36	-17.11	31.25	43.50	-12.25	Peak	170	100
200.03	54.23	-17.02	37.21	43.50	-6.29	Peak	170	100
229.37	53.30	-16.05	37.25	46.00	-8.75	Peak	210	100
250.00	49.34	-13.17	36.17	46.00	-9.83	Peak	210	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	: IP815VGA	Pol/Phase	: HORIZONTAL
Power	: 120V	Temperature	: 25 °C
Test Mode	: Transmit/Receive	Humidity	: 68 %
Operation Channel	: 1	Atmospheric Pressure	: 1020 mmHg
Modulation Type	: 802.11b/g	Memo	: ADS6818-1815-W
Rate	: 11/12 Mbps		



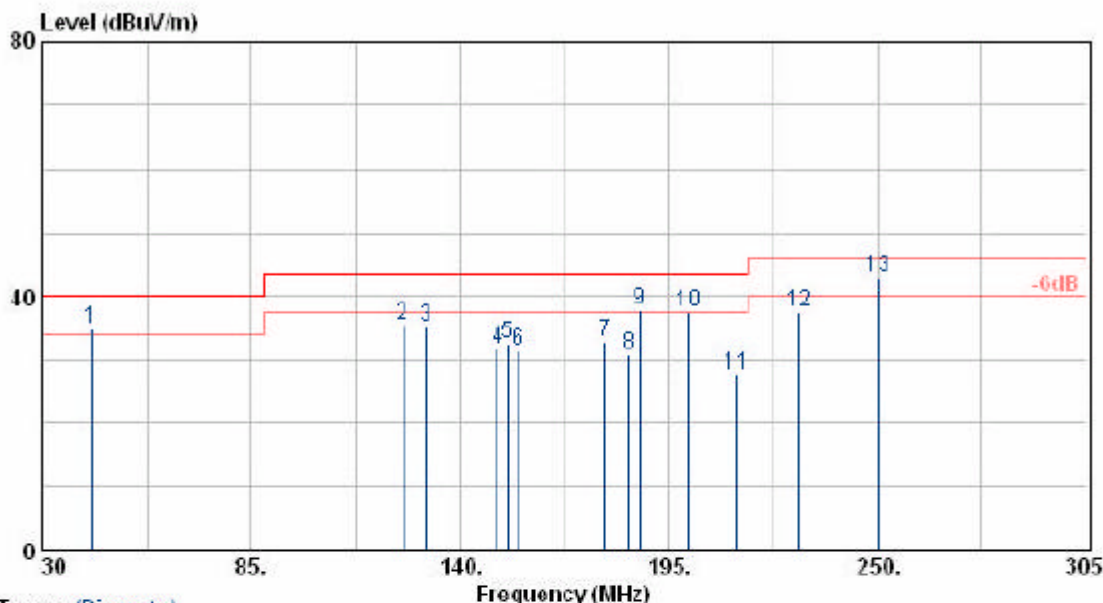
Trace: (Discrete)

Frequency (MHz)	Meter Reading (dBuV)	Corrected Factor (dBuV/m)	Result (dBuV/m)	Limit (dB)	Margin (dB)	Remark	Table Deg.	Ant High (cm)
343.75	46.78	-10.28	36.50	46.00	-9.50	Peak	80	100
375.00	52.45	-9.29	43.16	46.00	-2.84	QP	80	100
409.90	45.45	-8.47	36.98	46.00	-9.02	Peak	90	100
500.03	45.36	-6.75	38.61	46.00	-7.39	Peak	240	100
750.02	40.42	-1.05	39.37	46.00	-6.63	Peak	210	100
799.80	39.28	-0.86	38.42	46.00	-7.58	Peak	250	100
901.30	33.47	1.23	34.70	46.00	-11.30	Peak	250	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	: IP815VGA	Pol/Phase	: VERTICAL
Power	: 120V	Temperature	: 25 °C
Test Mode	: Transmit/Receive	Humidity	: 68 %
Operation Channel	: 1	Atmospheric Pressure	: 1020 mmHg
Modulation Type	: 802.11b/g	Memo	: ADS6818-1815-W
Rate	: 11/12 Mbps		

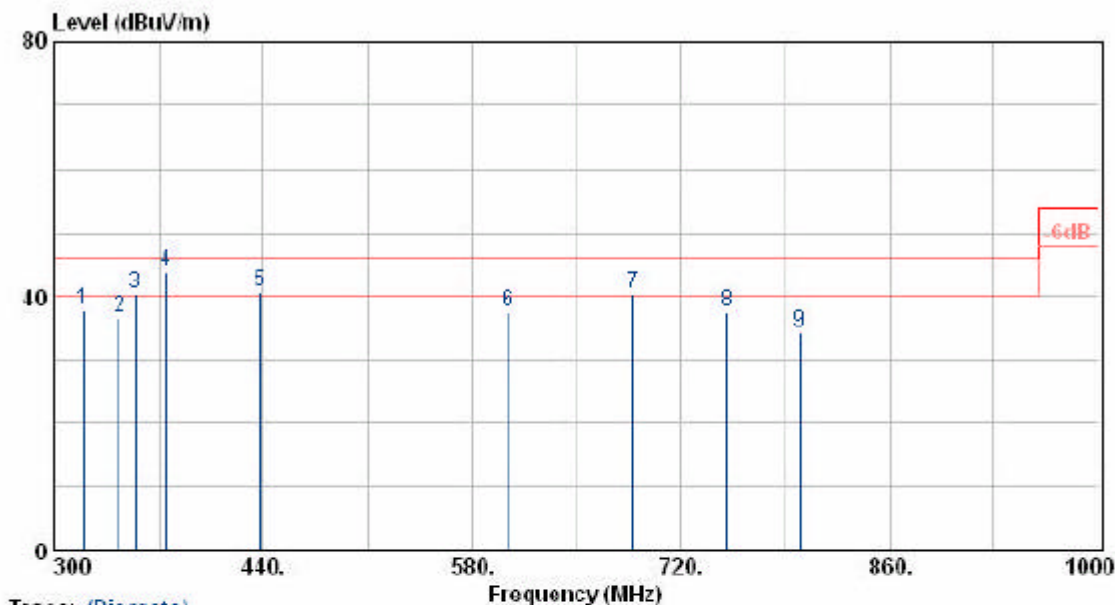


Frequency (MHz)	Meter Reading (dBuV)	Corrected Factor (dBuV/m)	Result (dBuV/m)	Limit (dB)	Margin (dB)	Remark	Table Deg.	Ant High (cm)
42.98	45.89	-11.10	34.79	40.00	-5.21	QP	65	100
124.99	51.52	-15.94	35.58	43.50	-7.92	Peak	90	100
131.00	50.23	-15.08	35.15	43.50	-8.35	Peak	90	100
150.00	46.00	-14.40	31.60	43.50	-11.90	Peak	75	100
152.63	47.45	-14.76	32.69	43.50	-10.81	Peak	200	100
155.60	46.56	-15.16	31.40	43.50	-12.10	Peak	200	100
178.14	50.16	-17.28	32.88	43.50	-10.62	Peak	150	100
184.33	47.98	-17.21	30.77	43.50	-12.73	Peak	150	100
187.50	54.91	-17.08	37.83	43.50	-5.67	QP	150	100
200.00	54.51	-17.02	37.49	43.50	-6.01	Peak	130	100
213.05	45.11	-17.43	27.68	43.50	-15.82	Peak	130	100
229.37	53.65	-16.05	37.60	46.00	-8.40	Peak	180	100
250.00	56.14	-13.17	42.97	46.00	-3.03	QP	180	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	: IP815VGA	Pol/Phase	: VERTICAL
Power	: 120W	Temperature	: 26 °C
Test Mode	: Transmit/Receive	Humidity	: 68 %
Operation Channel	: 1	Atmospheric Pressure	: 1020 mmHg
Modulation Type	: 802.11b/g	Memo	: ADS6818-1815-W
Rate	: 11/12 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)
319.50	48.46	-10.69	37.77	46.00	-8.23	Peak	65	100
343.73	46.85	-10.28	36.57	46.00	-9.43	Peak	210	100
353.90	50.36	-10.05	40.31	46.00	-5.69	QP	210	100
375.00	53.14	-9.29	43.85	46.00	-2.15	QP	190	100
437.90	49.23	-8.46	40.77	46.00	-5.23	QP	250	100
603.84	41.92	-4.41	37.51	46.00	-8.49	Peak	220	100
687.80	43.42	-3.03	40.39	46.00	-5.61	QP	120	100
750.80	38.43	-1.03	37.40	46.00	-8.60	Peak	120	100
799.90	35.32	-0.86	34.46	46.00	-11.54	Peak	100	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.