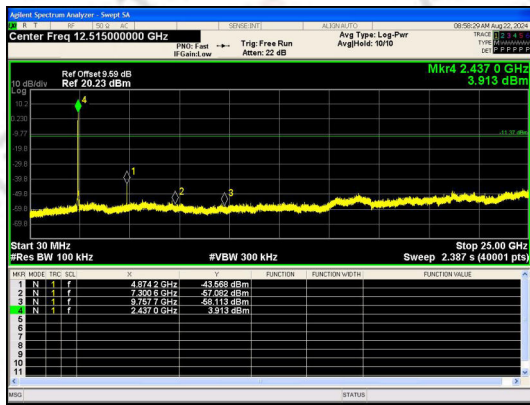
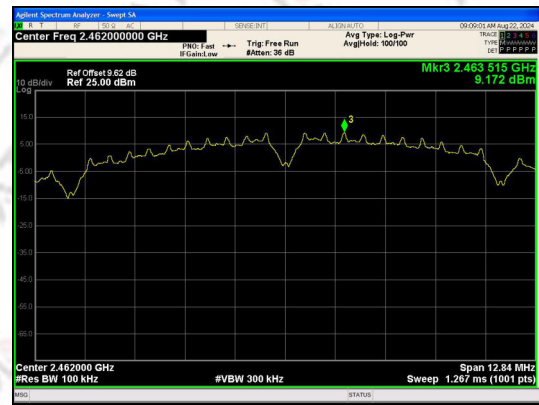
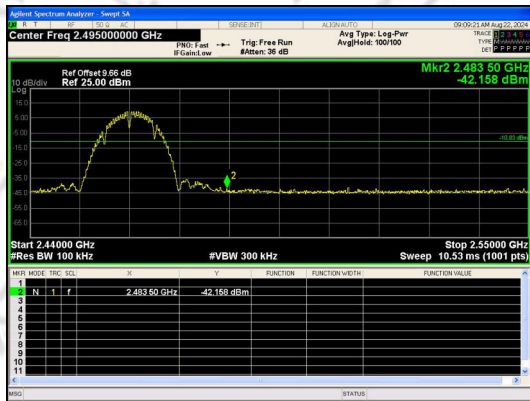




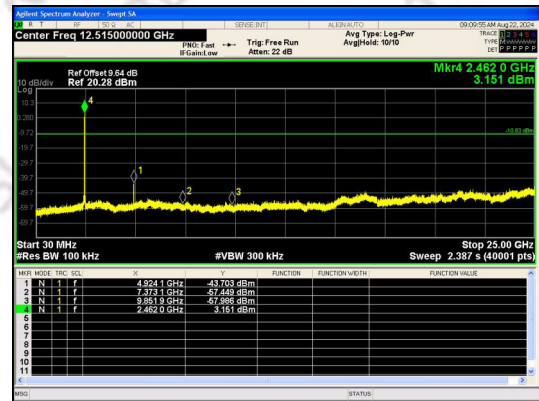
30.0 MHz - 25000.0 MHz
IEEE 802.11b_Channel 6_20MHz_Antenna 0



In-Band Reference Level
IEEE 802.11b_Channel 11_20MHz_Antenna 0



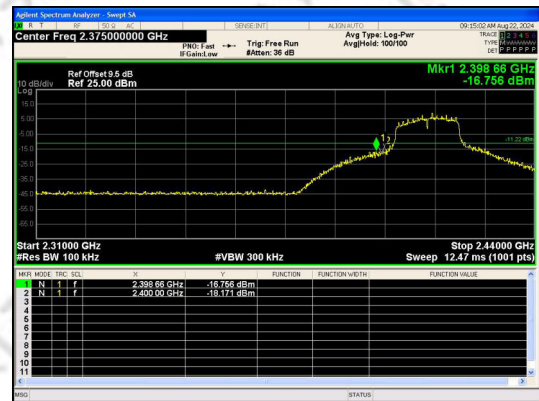
Out Of Band Emission
IEEE 802.11b_Channel 11_20MHz_Antenna 0



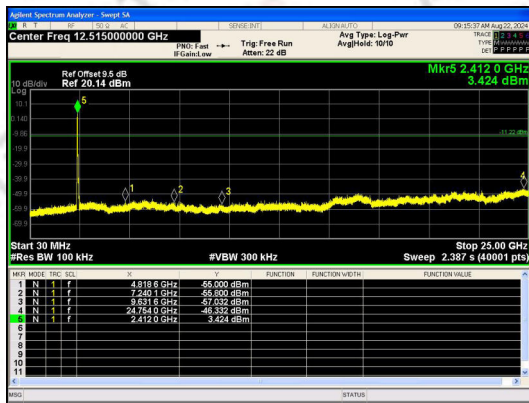
30.0 MHz - 25000.0 MHz
IEEE 802.11b_Channel 11_20MHz_Antenna 0



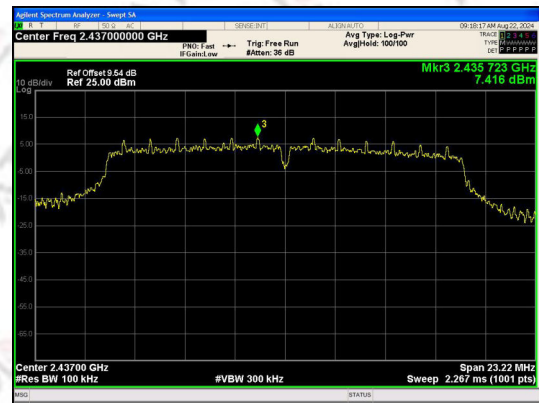
In-Band Reference Level
IEEE 802.11g_Channel 1_20MHz_Antenna 0



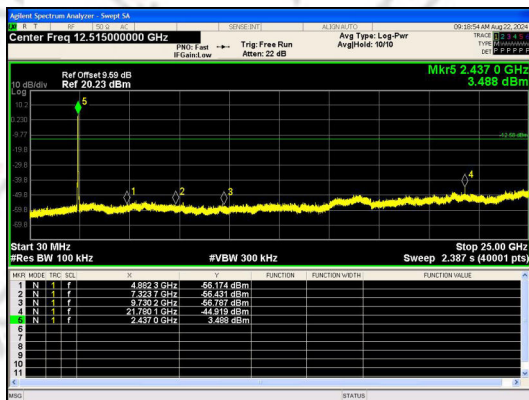
Out Of Band Emission
IEEE 802.11g_Channel 1_20MHz_Antenna 0



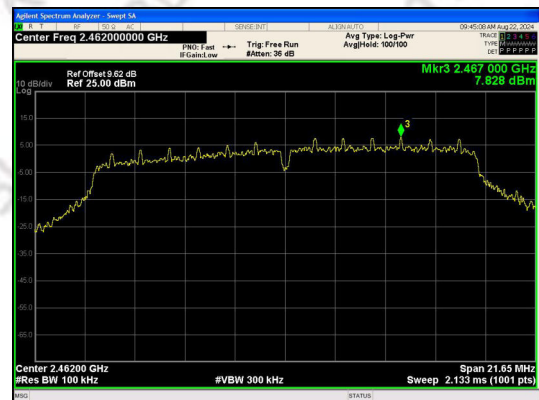
30.0 MHz - 25000.0 MHz
IEEE 802.11g_Channel 1_20MHz_Antenna 0



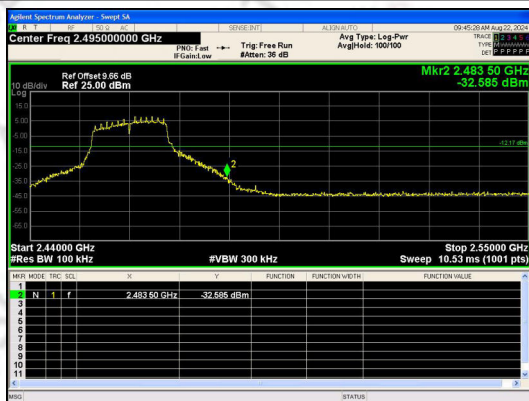
In-Band Reference Level
IEEE 802.11g_Channel 6_20MHz_Antenna 0



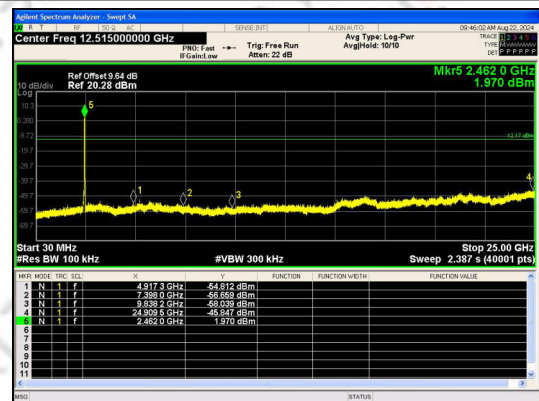
30.0 MHz - 25000.0 MHz
IEEE 802.11g_Channel 6_20MHz_Antenna 0



In-Band Reference Level
IEEE 802.11g_Channel 11_20MHz_Antenna 0



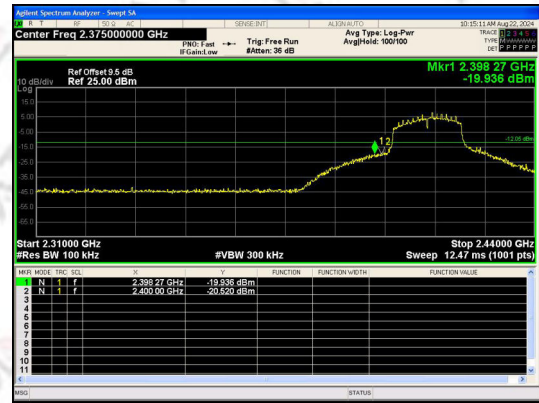
Out Of Band Emission
IEEE 802.11g_Channel 11_20MHz_Antenna 0



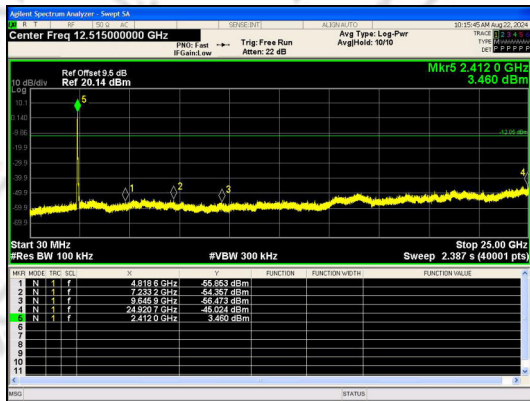
30.0 MHz - 25000.0 MHz
IEEE 802.11g_Channel 11_20MHz_Antenna 0



In-Band Reference Level
IEEE 802.11n_Channel 1_20MHz_Antenna 0



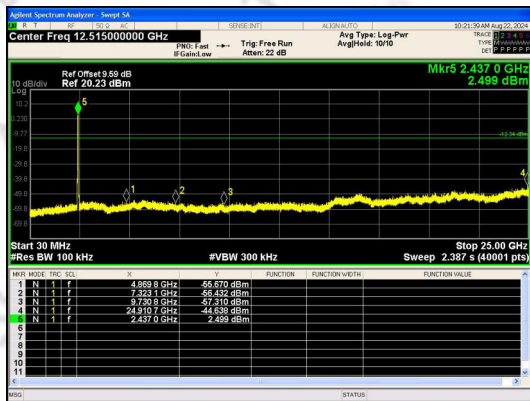
Out Of Band Emission
IEEE 802.11n_Channel 1_20MHz_Antenna 0



30.0 MHz - 25000.0 MHz
IEEE 802.11n_Channel 1_20MHz_Antenna 0



In-Band Reference Level
IEEE 802.11n_Channel 6_20MHz_Antenna 0



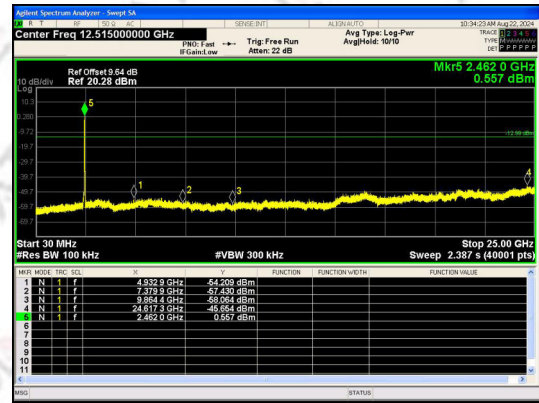
30.0 MHz - 25000.0 MHz
IEEE 802.11n_Channel 6_20MHz_Antenna 0



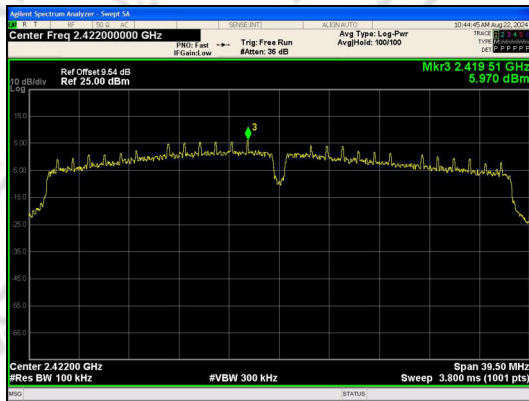
In-Band Reference Level
IEEE 802.11n_Channel 11_20MHz_Antenna 0



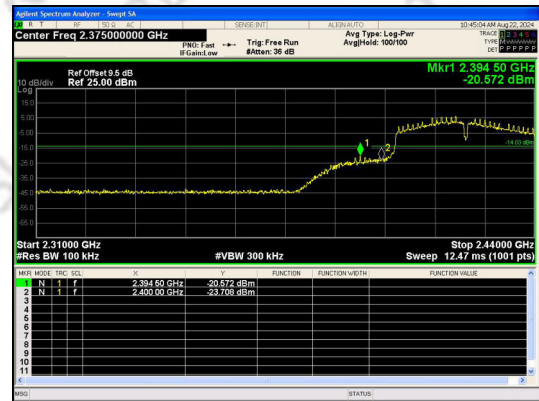
Out Of Band Emission
IEEE 802.11n_Channel 11_20MHz_Antenna 0



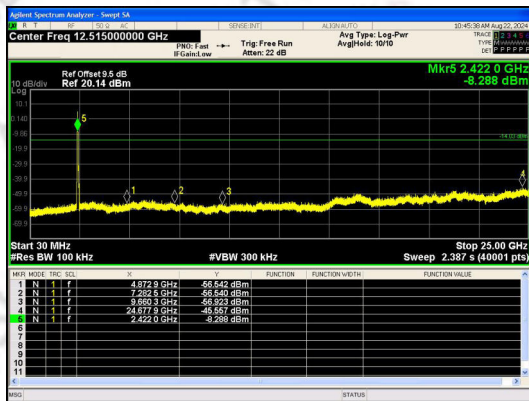
30.0 MHz - 25000.0 MHz
IEEE 802.11n_Channel 11_20MHz_Antenna 0



In-Band Reference Level
IEEE 802.11n_Channel 3_40MHz_Antenna 0



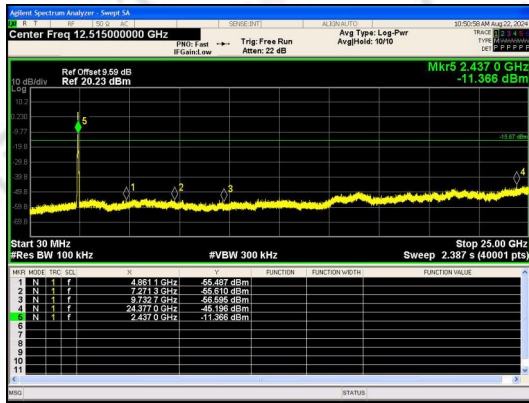
Out Of Band Emission
IEEE 802.11n_Channel 3_40MHz_Antenna 0



30.0 MHz - 25000.0 MHz
IEEE 802.11n_Channel 3_40MHz_Antenna 0



In-Band Reference Level
IEEE 802.11n_Channel 6_40MHz_Antenna 0



30.0 MHz - 25000.0 MHz

IEEE 802.11n_Channel 6_40MHz_Antenna 0



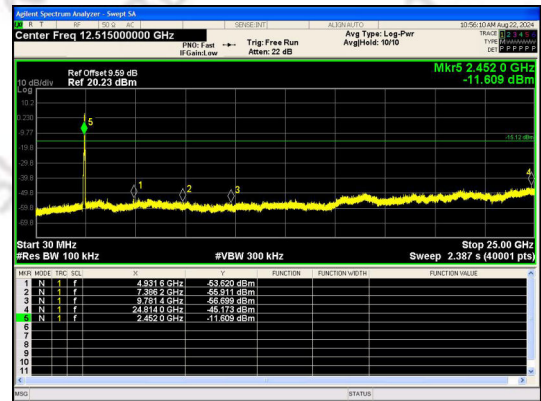
In-Band Reference Level

IEEE 802.11n_Channel 9_40MHz_Antenna 0



Out Of Band Emission

IEEE 802.11n_Channel 9_40MHz_Antenna 0



30.0 MHz - 25000.0 MHz

IEEE 802.11n_Channel 9_40MHz_Antenna 0

*****END OF APPENDIX A*****

Appendix B _ Radiated Test dataand AC Power-Line Conducted Emission

1.Radiated spurious emissions

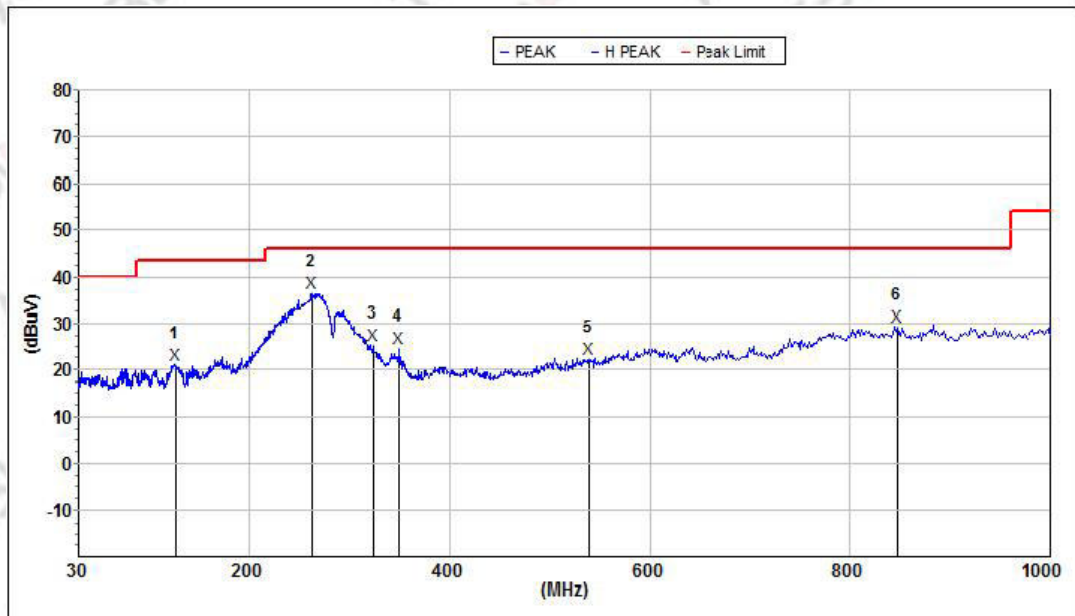
9 kHz-30 MHz:

- 1.The low frequency, which started from 9 kHz to 30MHz, was pre-scanned and the result which was 20dB lower than the limit line was not reported.
- 2.The all data rate modes had been test, but only worse test data was recorded in the test report.

Below 1GHz:

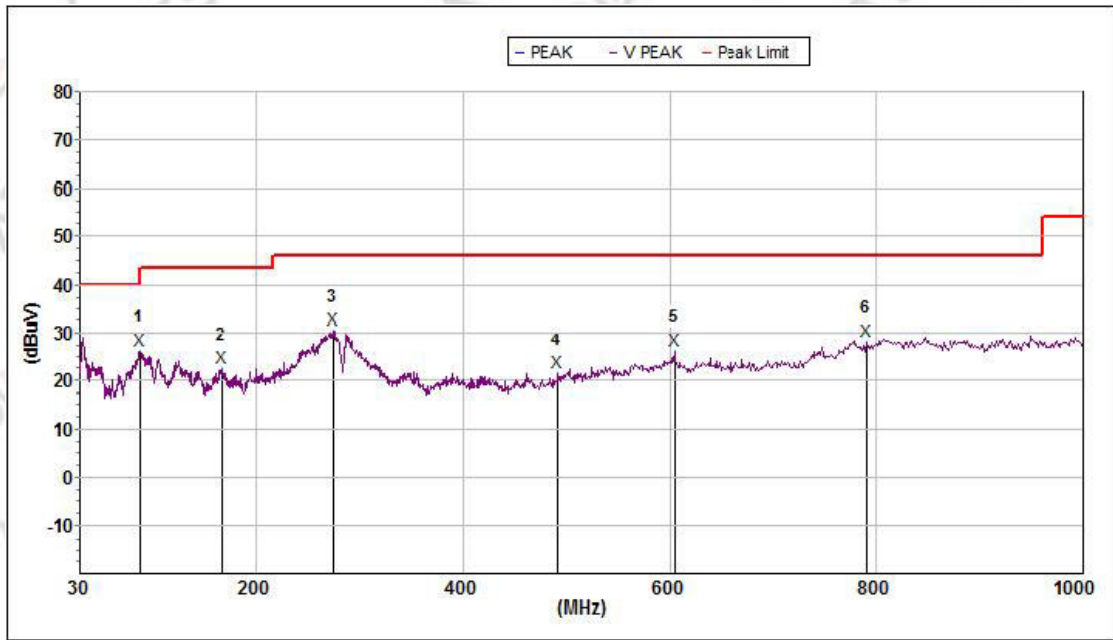
Note:All modes have been tested, only worst case(802.11b-2412MHz)mode was recorded in the test report if no any others.

802.11b 2412 Horizontal



Mk.	Freq. (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
Peak:								
1	126.995	21.2	43.5	22.3	17.2	32.5	1.5	H
2	262.896	36.5	46.0	9.5	18.0	32.2	2.0	H
3	322.754	25.3	46.0	20.7	19.7	32.2	2.2	H
4	350.477	24.7	46.0	21.3	20.2	32.5	2.3	H
5	538.532	22.5	46.0	23.5	24.4	32.2	2.8	H
6	846.571	29.5	46.0	16.5	28.7	32.1	3.5	H

802.11b 2412 Vertical



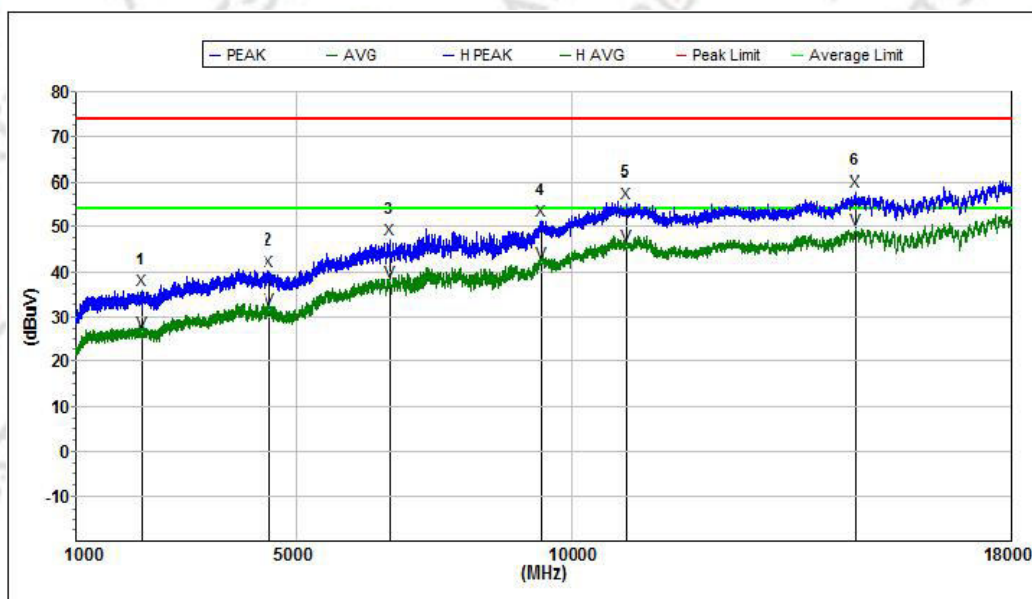
Mk.	Freq. (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
Peak:								
1	87.112	26.5	40.0	13.5	14.8	29.9	1.2	V
2	167.237	22.6	43.5	20.9	18.0	33.5	1.6	V
3	274.675	30.5	46.0	15.5	18.4	32.1	2.0	V
4	491.606	21.7	46.0	24.3	23.3	32.5	2.7	V
5	604.598	26.4	46.0	19.6	26.0	32.4	3.0	V
6	790.619	28.5	46.0	17.5	28.3	31.7	3.4	V

Above 1GHz:

Note:

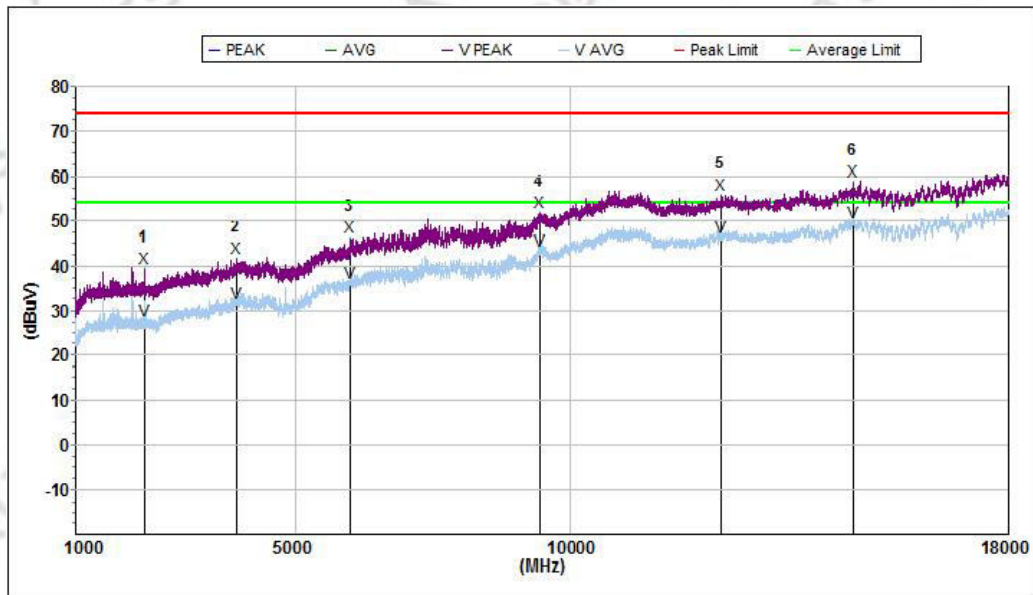
- 1.The all data rate modes had been test, but only worse test data was recorded in the test report.
- 2.In frequency ranges 18 ~25GHz no any other harmonic emissions detected which are tested to compliance with the limit. No recording in the test report. No any other emissions level which are attenuated less than 20dB below the limit. No recording in the test report.
- 3.We used the filter to test and the main frequency was filtered out.

802.11b 2412 Horizontal



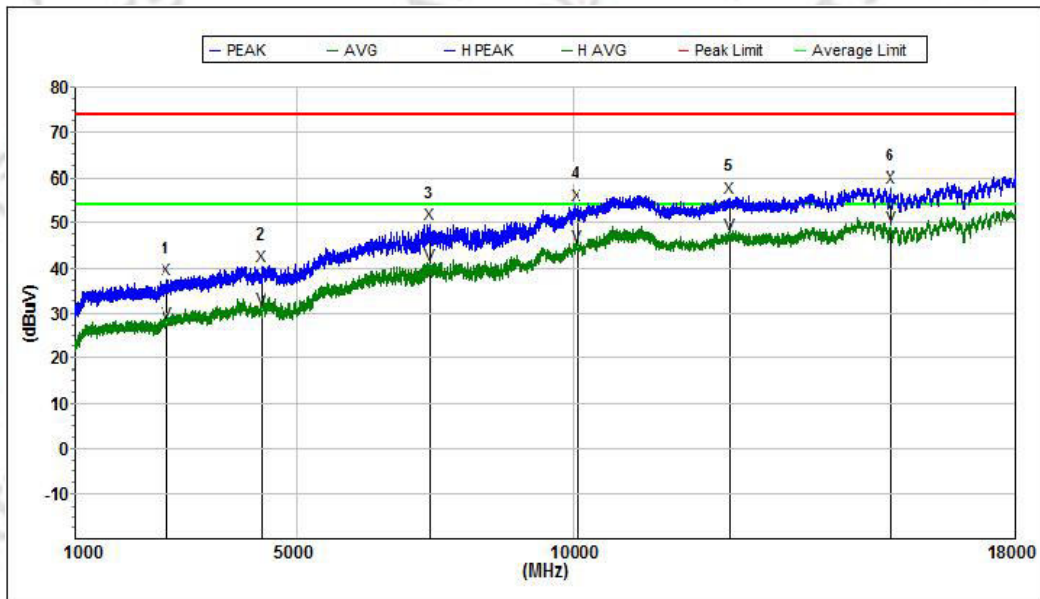
Mk.	Freq. (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
Peak:								
1	2194.250	35.9	74.0	38.1	26.9	59.4	5.5	H
2	4508.800	40.3	74.0	33.7	31.6	59.4	7.8	H
3	6710.300	47.1	74.0	26.9	35.6	59.4	9.8	H
4	9455.800	51.4	74.0	22.6	38.1	60.8	10.9	H
5	11007.050	55.4	74.0	18.6	38.6	58.2	11.7	H
6	15155.050	57.8	74.0	16.2	39.0	58.5	12.9	H
Avg								
1	2194.250	26.7	54.0	27.3	26.9	59.4	5.5	H
2	4508.800	31.6	54.0	22.4	31.6	59.4	7.8	H
3	6710.300	38.0	54.0	16.0	35.6	59.4	9.8	H
4	9455.800	42.1	54.0	11.9	38.1	60.8	10.9	H
5	11007.050	45.9	54.0	8.1	38.6	58.2	11.7	H
6	15155.050	49.3	54.0	4.7	39.0	58.5	12.9	H

802.11b 2412 Vertical



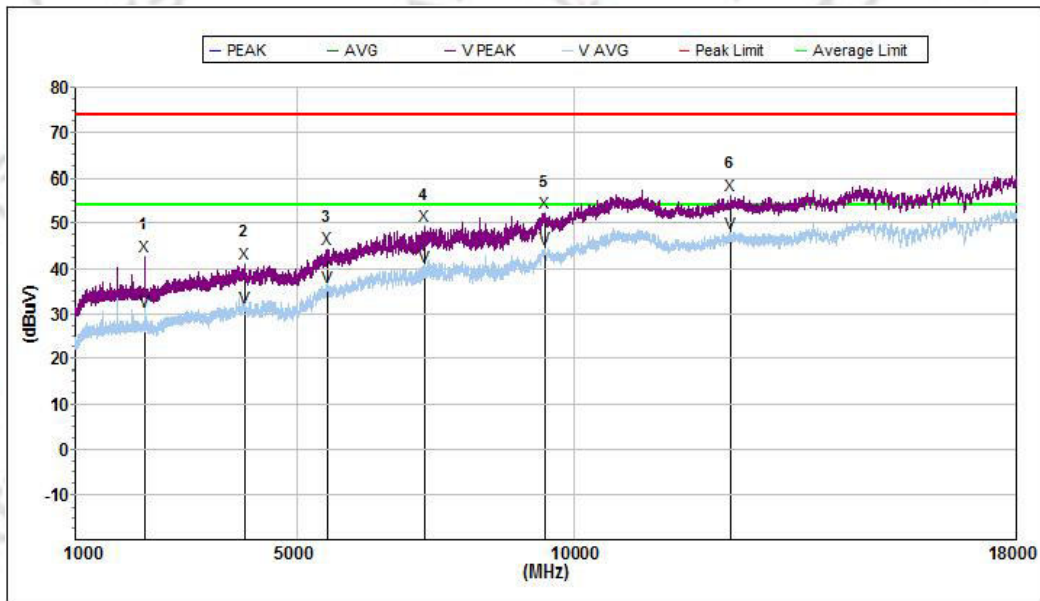
Mk.	Freq. (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
Peak:								
1	2250.350	39.6	74.0	34.4	27.1	59.5	5.6	V
2	3908.700	41.7	74.0	32.3	30.6	58.0	7.1	V
3	5992.900	46.3	74.0	27.7	34.1	59.6	8.7	V
4	9452.400	52.2	74.0	21.8	38.1	60.8	10.9	V
5	12762.300	55.9	74.0	18.1	39.5	58.7	12.4	V
6	15157.600	58.9	74.0	15.1	39.0	58.5	12.9	V
Avg								
1	2250.350	28.1	54.0	25.9	27.1	59.5	5.6	V
2	3908.700	31.6	54.0	22.4	30.6	58.0	7.1	V
3	5992.900	36.1	54.0	17.9	34.1	59.6	8.7	V
4	9452.400	43.6	54.0	10.4	38.1	60.8	10.9	V
5	12762.300	46.4	54.0	7.6	39.5	58.7	12.4	V
6	15157.600	49.8	54.0	4.2	39.0	58.5	12.9	V

802.11b 2462 Horizontal



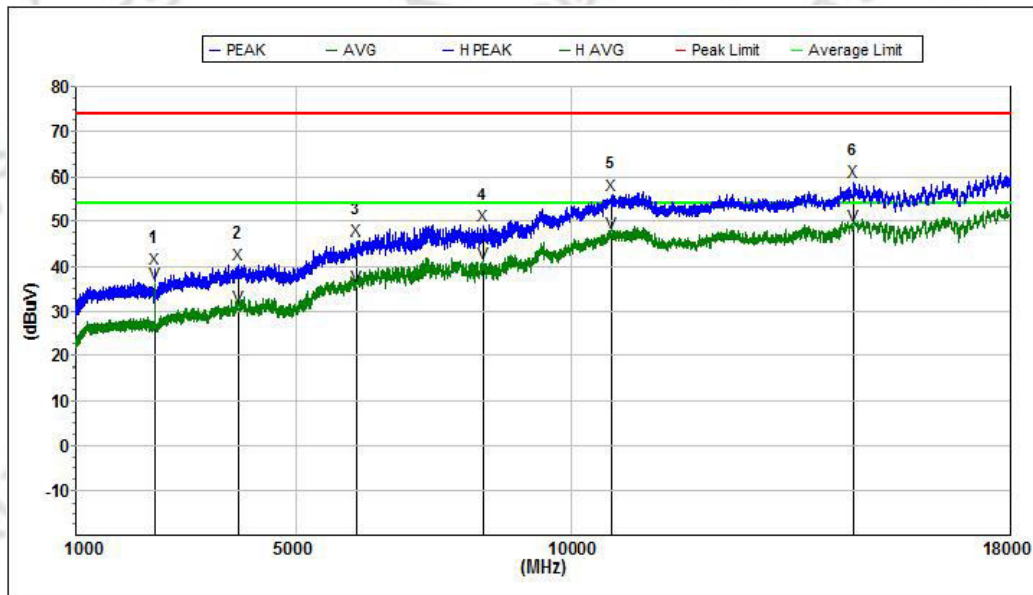
Mk.	Freq. (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
Peak:								
1	2665.150	37.7	74.0	36.3	28.2	59.4	6.0	H
2	4370.250	40.4	74.0	33.6	31.4	59.0	7.6	H
3	7403.050	49.9	74.0	24.1	36.2	58.6	10.1	H
4	10058.450	54.1	74.0	19.9	38.4	60.5	10.8	H
5	12830.300	55.8	74.0	18.2	39.6	58.5	12.4	H
6	15752.600	57.8	74.0	16.2	38.6	59.6	14.0	H
Avg								
1	2665.150	28.0	54.0	26.0	28.2	59.4	6.0	H
2	4370.250	31.0	54.0	23.0	31.4	59.0	7.6	H
3	7403.050	40.7	54.0	13.3	36.2	58.6	10.1	H
4	10058.450	44.7	54.0	9.3	38.4	60.5	10.8	H
5	12830.300	47.3	54.0	6.7	39.6	58.5	12.4	H
6	15752.600	49.0	54.0	5.0	38.6	59.6	14.0	H

802.11b 2462 Vertical



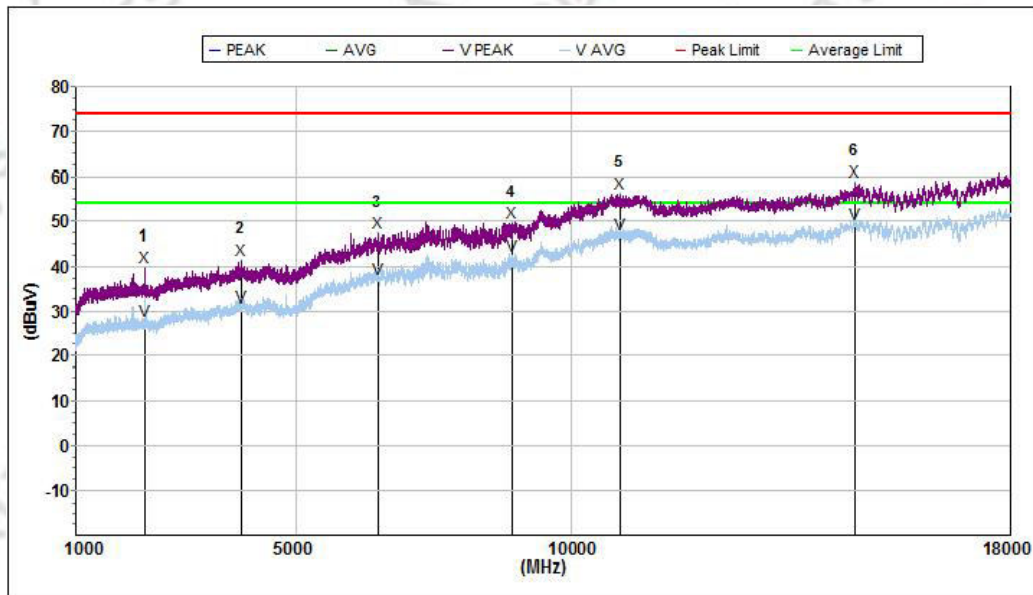
Mk.	Freq. (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
Peak:								
1	2248.650	42.8	74.0	31.2	27.0	59.4	5.5	V
2	4059.150	41.1	74.0	32.9	31.0	58.2	7.3	V
3	5549.200	44.6	74.0	29.4	33.0	58.3	7.9	V
4	7312.100	49.4	74.0	24.6	36.2	59.0	10.2	V
5	9468.550	52.3	74.0	21.7	38.1	60.8	10.9	V
6	12825.200	56.4	74.0	17.6	39.6	58.5	12.4	V
Avg								
1	2248.650	30.8	54.0	23.2	27.0	59.4	5.5	V
2	4059.150	31.4	54.0	22.6	31.0	58.2	7.3	V
3	5549.200	35.8	54.0	18.2	33.0	58.3	7.9	V
4	7312.100	40.5	54.0	13.5	36.2	59.0	10.2	V
5	9468.550	44.4	54.0	9.6	38.1	60.8	10.9	V
6	12825.200	47.7	54.0	6.3	39.6	58.5	12.4	V

802.11g 2412 Horizontal



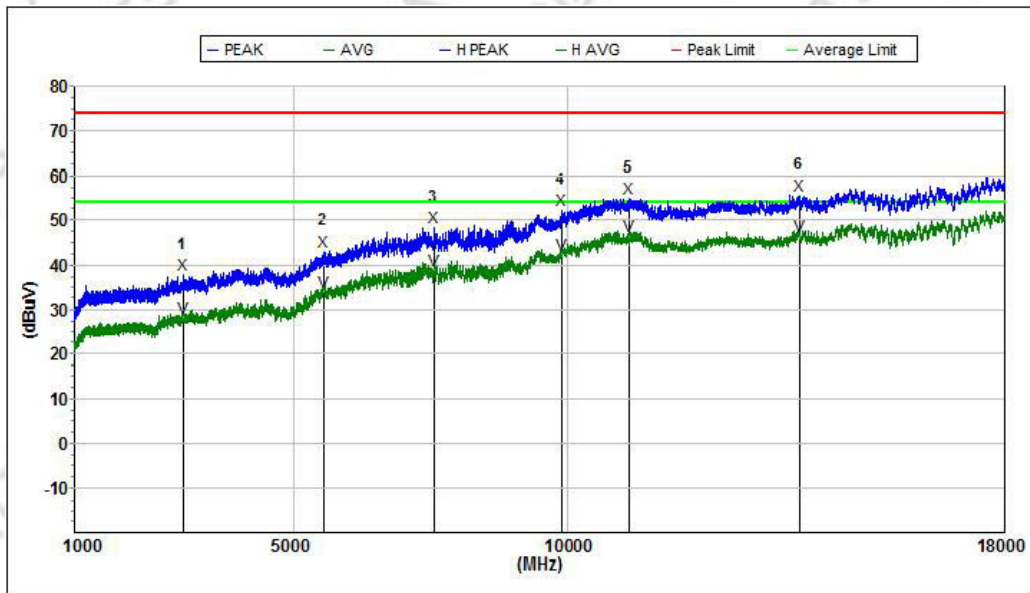
Mk.	Freq. (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
Peak:								
1	2426.300	39.6	74.0	34.4	27.4	59.6	5.7	H
2	3942.700	40.6	74.0	33.4	30.7	58.0	7.2	H
3	6091.500	45.9	74.0	28.1	34.3	59.4	8.8	H
4	8408.600	49.2	74.0	24.8	37.3	60.6	11.2	H
5	10746.100	56.1	74.0	17.9	38.5	58.8	11.4	H
6	15128.700	59.0	74.0	15.0	39.0	58.4	12.8	H
Avg								
1	2426.300	36.4	54.0	17.6	27.4	59.6	5.7	H
2	3942.700	31.0	54.0	23.0	30.7	58.0	7.2	H
3	6091.500	35.7	54.0	18.3	34.3	59.4	8.8	H
4	8408.600	40.8	54.0	13.2	37.3	60.6	11.2	H
5	10746.100	47.3	54.0	6.7	38.5	58.8	11.4	H
6	15128.700	49.2	54.0	4.8	39.0	58.4	12.8	H

802.11g 2412 Vertical



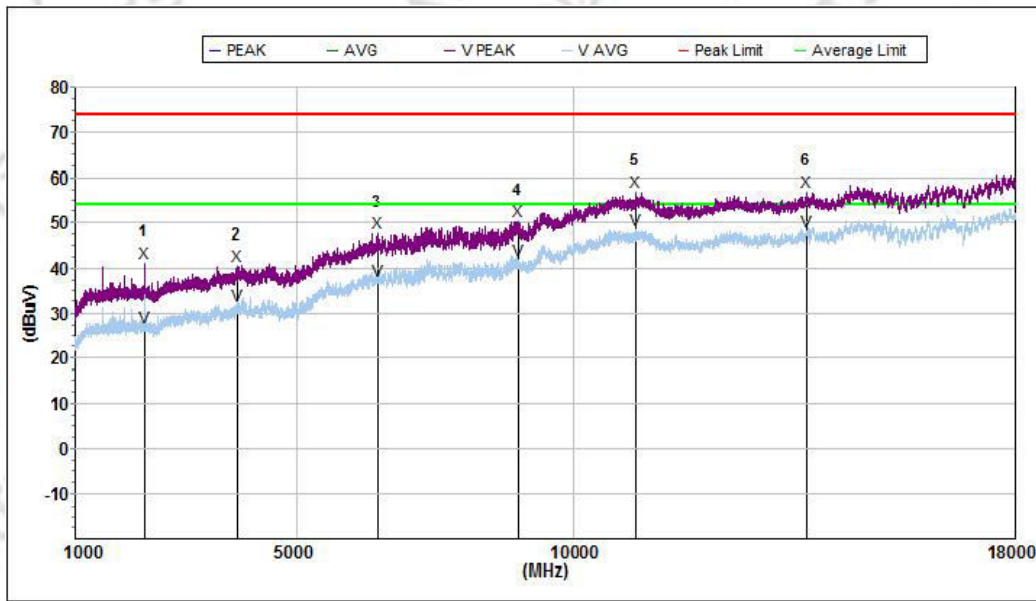
Mk.	Freq. (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
Peak:								
1	2248.650	39.8	74.0	34.2	27.0	59.4	5.5	V
2	3991.150	41.4	74.0	32.6	30.9	58.0	7.2	V
3	6506.300	47.3	74.0	26.7	35.3	58.6	9.2	V
4	8938.150	49.6	74.0	24.4	37.8	61.0	11.0	V
5	10905.050	56.2	74.0	17.8	38.6	58.4	11.6	V
6	15166.100	58.9	74.0	15.1	39.0	58.5	12.9	V
Avg								
1	2248.650	28.1	54.0	25.9	27.0	59.4	5.5	V
2	3991.150	31.1	54.0	22.9	30.9	58.0	7.2	V
3	6506.300	37.2	54.0	16.8	35.3	58.6	9.2	V
4	8938.150	42.5	54.0	11.5	37.8	61.0	11.0	V
5	10905.050	47.0	54.0	7.0	38.6	58.4	11.6	V
6	15166.100	49.5	54.0	4.5	39.0	58.5	12.9	V

802.11g 2462 Horizontal



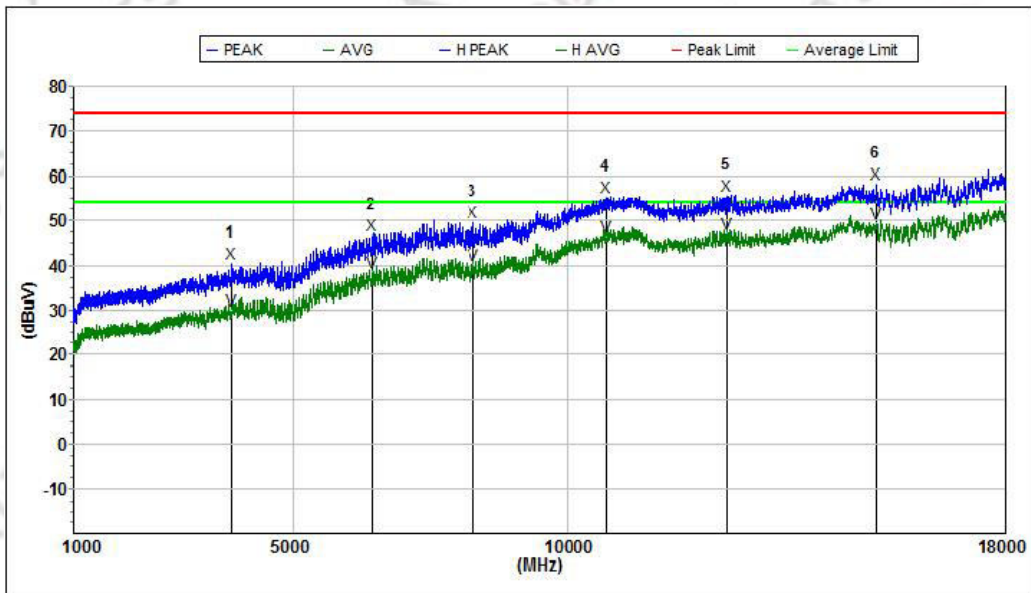
Mk.	Freq. (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
Peak:								
1	2999.200	37.8	74.0	36.2	29.4	58.7	6.5	H
2	5536.450	43.3	74.0	30.7	33.0	58.3	7.9	H
3	7568.800	48.3	74.0	25.7	36.4	58.4	10.2	H
4	9889.300	52.4	74.0	21.6	38.3	60.6	10.7	H
5	11132.850	55.1	74.0	18.9	38.7	58.5	11.8	H
6	14263.400	55.8	74.0	18.2	39.6	59.5	12.3	H
Avg								
1	2999.200	28.2	54.0	25.8	29.4	58.7	6.5	H
2	5536.450	34.1	54.0	19.9	33.0	58.3	7.9	H
3	7568.800	39.0	54.0	15.0	36.4	58.4	10.2	H
4	9889.300	42.6	54.0	11.4	38.3	60.6	10.7	H
5	11132.850	46.3	54.0	7.7	38.7	58.5	11.8	H
6	14263.400	46.4	54.0	7.6	39.6	59.5	12.3	H

802.11g 2462 Vertical



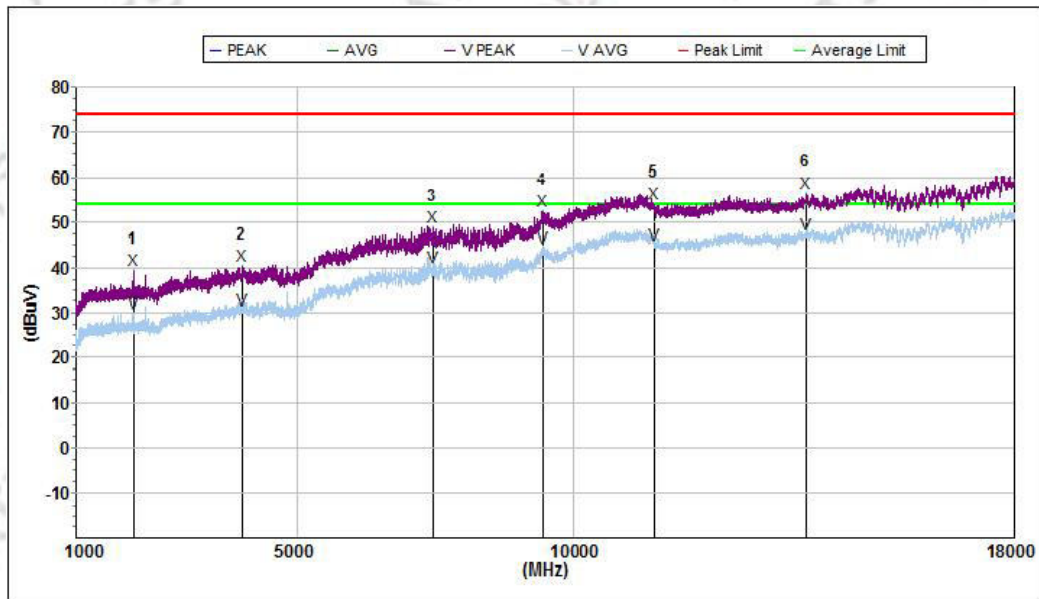
Mk.	Freq. (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
Peak:								
1	2246.950	41.3	74.0	32.7	27.0	59.4	5.5	V
2	3916.350	40.4	74.0	33.6	30.7	58.0	7.1	V
3	6472.300	47.7	74.0	26.3	35.2	58.7	9.2	V
4	9019.750	50.4	74.0	23.6	37.9	61.0	11.0	V
5	11139.650	57.0	74.0	17.0	38.7	58.5	11.8	V
6	14228.550	57.0	74.0	17.0	39.6	59.5	12.3	V
Avg								
1	2246.950	27.1	54.0	26.9	27.0	59.4	5.5	V
2	3916.350	31.7	54.0	22.3	30.7	58.0	7.1	V
3	6472.300	37.4	54.0	16.6	35.2	58.7	9.2	V
4	9019.750	41.8	54.0	12.2	37.9	61.0	11.0	V
5	11139.650	48.3	54.0	5.7	38.7	58.5	11.8	V
6	14228.550	48.2	54.0	5.8	39.6	59.5	12.3	V

802.11n20 2412 Horizontal



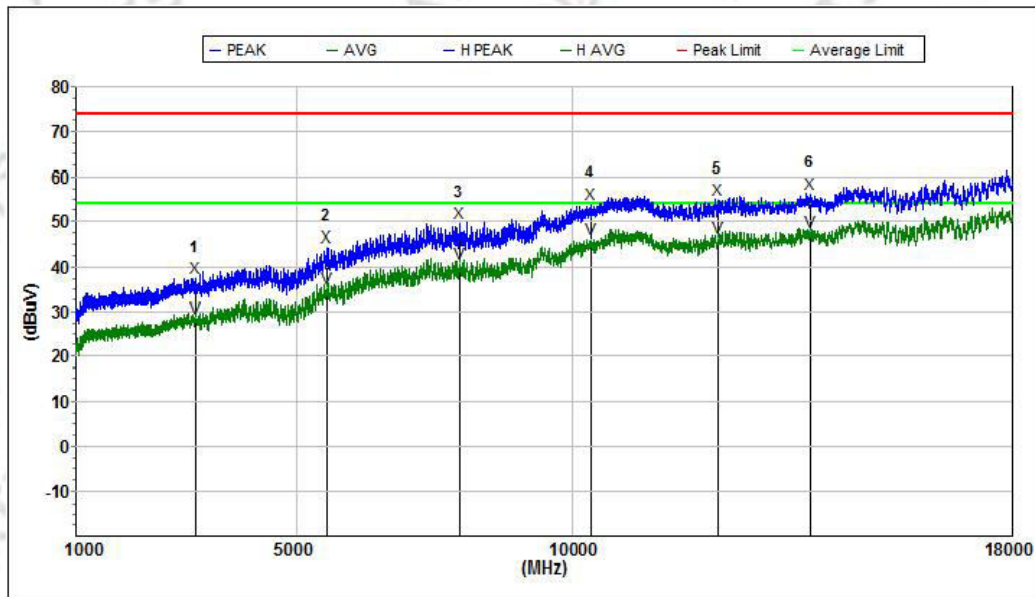
Mk.	Freq. (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
Peak:								
1	3879.800	40.4	74.0	33.6	30.6	58.0	7.1	H
2	6461.250	46.8	74.0	27.2	35.2	58.7	9.2	H
3	8278.550	49.7	74.0	24.3	37.2	60.6	11.2	H
4	10719.750	55.3	74.0	18.7	38.5	58.9	11.4	H
5	12916.150	55.7	74.0	18.3	39.6	58.4	12.3	H
6	15623.400	58.2	74.0	15.8	38.7	59.4	13.8	H
Avg								
1	3879.800	30.1	54.0	23.9	30.6	58.0	7.1	H
2	6461.250	38.6	54.0	15.4	35.2	58.7	9.2	H
3	8278.550	40.2	54.0	13.8	37.2	60.6	11.2	H
4	10719.750	46.4	54.0	7.6	38.5	58.9	11.4	H
5	12916.150	47.2	54.0	6.8	39.6	58.4	12.3	H
6	15623.400	49.5	54.0	4.5	38.7	59.4	13.8	H

802.11n20 2412 Vertical



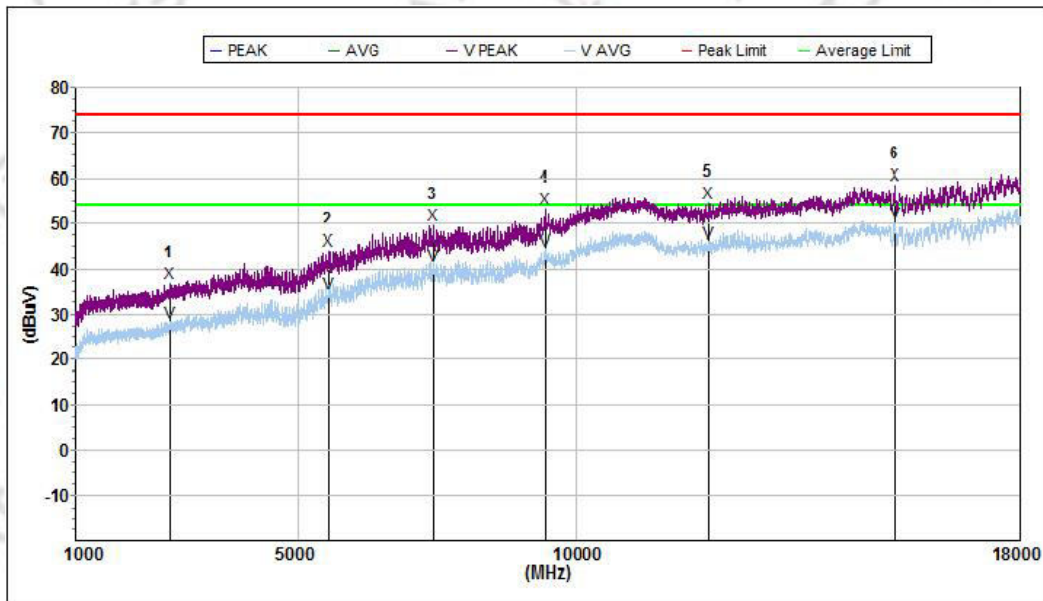
Mk.	Freq. (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
Peak:								
1	2022.550	39.6	74.0	34.4	26.5	59.2	5.3	V
2	3991.150	40.5	74.0	33.5	30.9	58.0	7.2	V
3	7467.650	49.2	74.0	24.8	36.3	58.3	10.0	V
4	9454.950	52.8	74.0	21.2	38.1	60.8	10.9	V
5	11460.950	54.5	74.0	19.5	38.8	59.1	12.1	V
6	14237.050	56.6	74.0	17.4	39.6	59.5	12.3	V
Avg								
1	2022.550	30.1	54.0	23.9	26.5	59.2	5.3	V
2	3991.150	30.7	54.0	23.3	30.9	58.0	7.2	V
3	7467.650	40.1	54.0	13.9	36.3	58.3	10.0	V
4	9454.950	44.4	54.0	9.6	38.1	60.8	10.9	V
5	11460.950	45.2	54.0	8.8	38.8	59.1	12.1	V
6	14237.050	47.3	54.0	6.7	39.6	59.5	12.3	V

802.11n20 2462 Horizontal



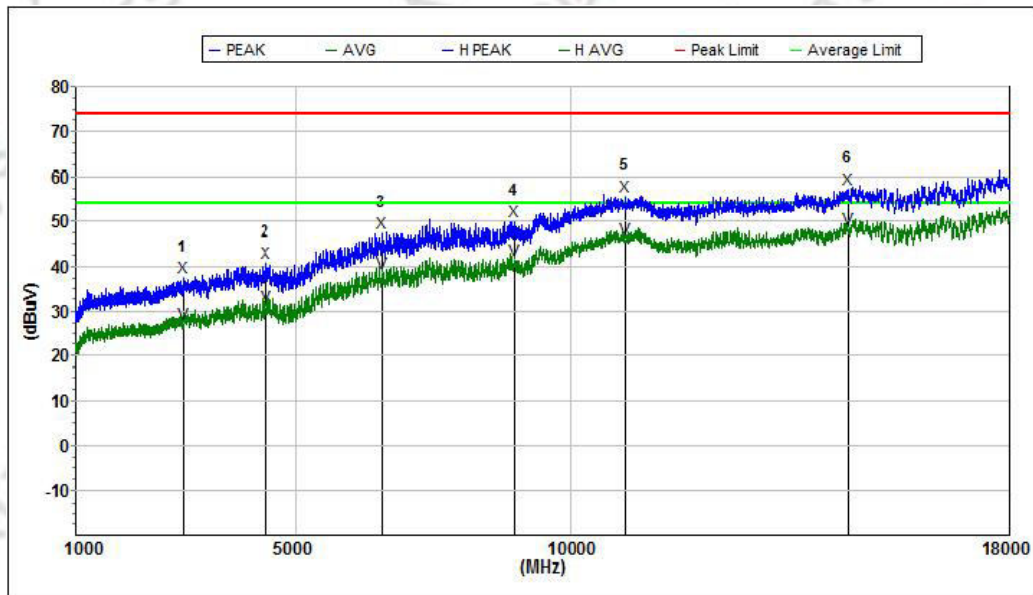
Mk.	Freq. (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
Peak:								
1	3167.500	37.6	74.0	36.4	29.4	58.5	6.6	H
2	5550.050	44.4	74.0	29.6	33.0	58.3	7.9	H
3	7947.050	49.7	74.0	24.3	36.8	60.2	11.2	H
4	10350.000	54.1	74.0	19.9	38.5	59.8	11.0	H
5	12659.450	55.0	74.0	19.0	39.5	58.8	12.4	H
6	14344.150	56.4	74.0	17.6	39.6	59.3	12.3	H
Avg								
1	3167.500	28.8	54.0	25.2	29.4	58.5	6.6	H
2	5550.050	35.2	54.0	18.8	33.0	58.3	7.9	H
3	7947.050	40.8	54.0	13.2	36.8	60.2	11.2	H
4	10350.000	46.0	54.0	8.0	38.5	59.8	11.0	H
5	12659.450	46.3	54.0	7.7	39.5	58.8	12.4	H
6	14344.150	47.6	54.0	6.4	39.6	59.3	12.3	H

802.11n20 2462 Vertical



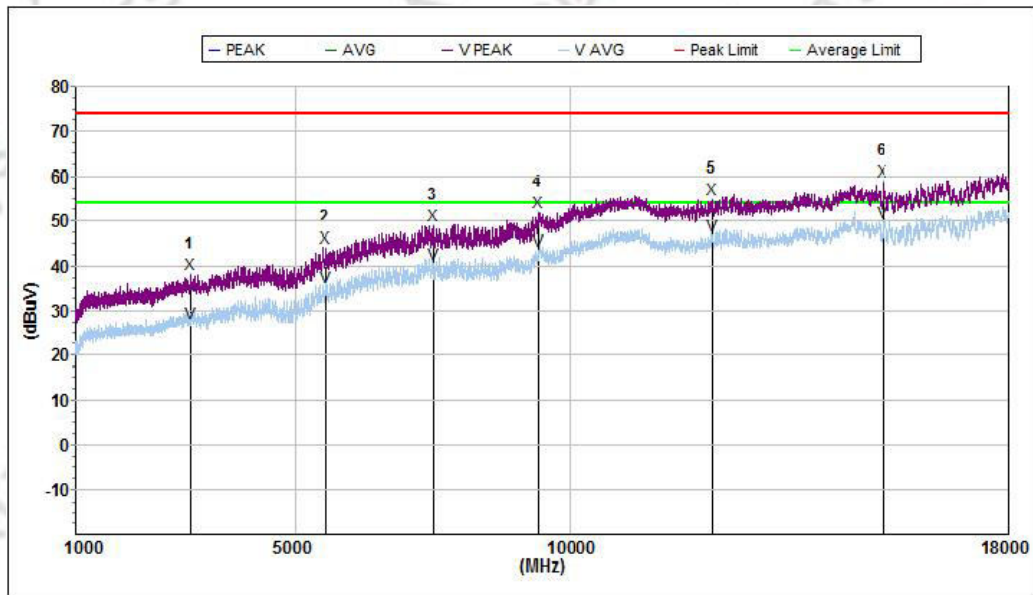
Mk.	Freq. (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
Peak:								
1	2708.500	37.0	74.0	37.0	28.4	59.3	6.1	V
2	5545.800	44.0	74.0	30.0	33.0	58.3	7.9	V
3	7432.800	49.7	74.0	24.3	36.3	58.4	10.1	V
4	9441.350	53.4	74.0	20.6	38.1	60.8	10.9	V
5	12398.500	54.7	74.0	19.3	39.3	59.3	12.5	V
6	15751.750	58.6	74.0	15.4	38.6	59.6	14.0	V
Avg								
1	2708.500	28.2	54.0	25.8	28.4	59.3	6.1	V
2	5545.800	34.7	54.0	19.3	33.0	58.3	7.9	V
3	7432.800	40.9	54.0	13.1	36.3	58.4	10.1	V
4	9441.350	44.1	54.0	9.9	38.1	60.8	10.9	V
5	12398.500	45.7	54.0	8.3	39.3	59.3	12.5	V
6	15751.750	50.1	54.0	3.9	38.6	59.6	14.0	V

802.11n40 2422 Horizontal



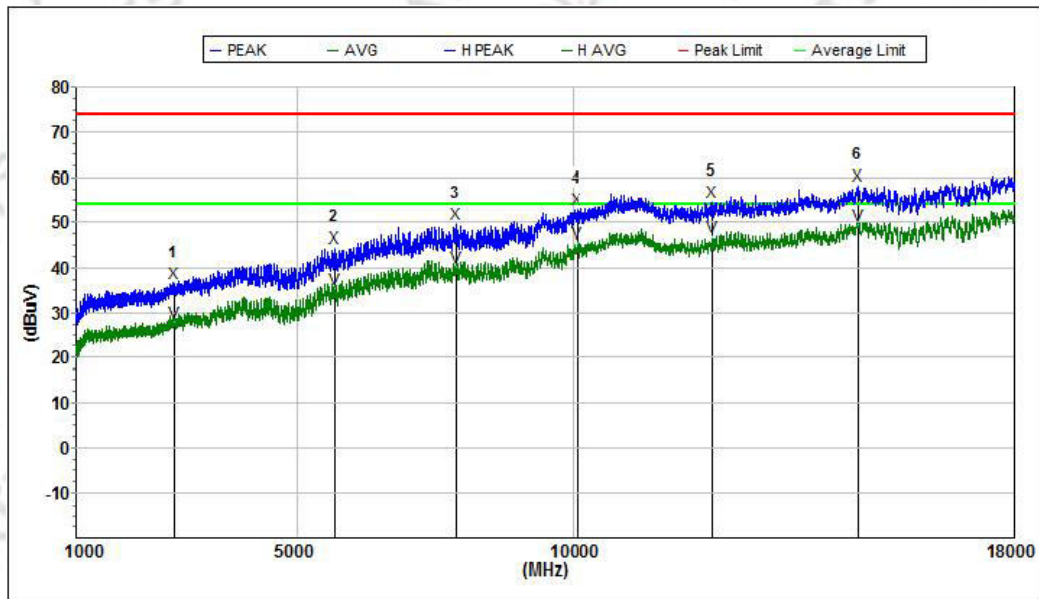
Mk.	Freq. (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
Peak:								
1	2964.350	37.6	74.0	36.4	29.3	58.8	6.5	H
2	4472.250	41.0	74.0	33.0	31.6	59.3	7.8	H
3	6588.750	47.3	74.0	26.7	35.4	58.9	9.4	H
4	8990.000	50.1	74.0	23.9	37.9	61.0	11.0	H
5	10992.600	55.6	74.0	18.4	38.6	58.2	11.7	H
6	15059.000	57.3	74.0	16.7	39.1	58.3	12.7	H
Avg								
1	2964.350	27.5	54.0	26.5	29.3	58.8	6.5	H
2	4472.250	31.1	54.0	22.9	31.6	59.3	7.8	H
3	6588.750	38.6	54.0	15.4	35.4	58.9	9.4	H
4	8990.000	41.5	54.0	12.5	37.9	61.0	11.0	H
5	10992.600	46.2	54.0	7.8	38.6	58.2	11.7	H
6	15059.000	48.3	54.0	5.7	39.1	58.3	12.7	H

802.11n40 2422 Vertical



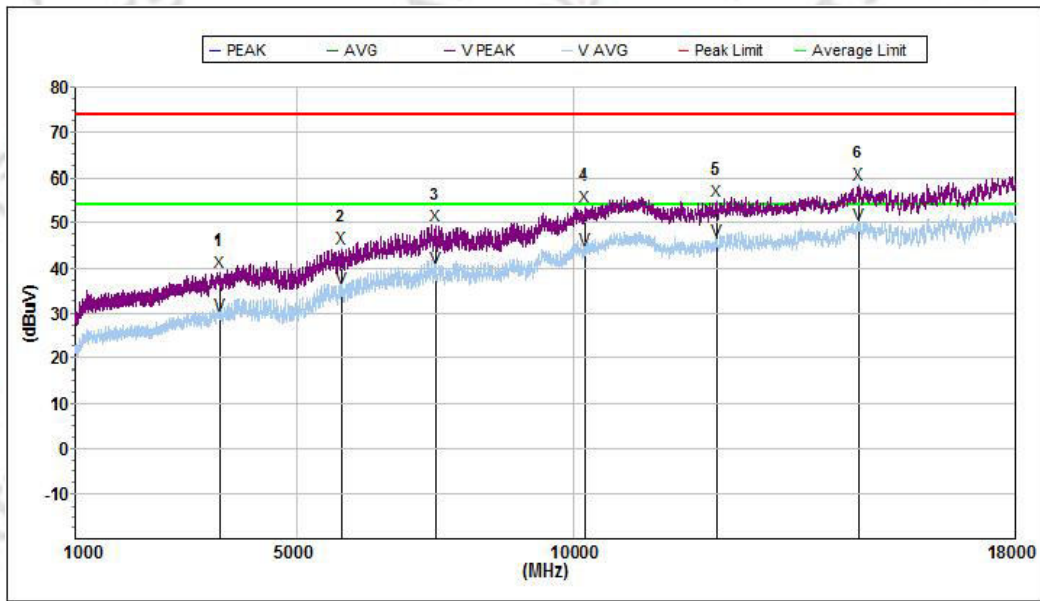
Mk.	Freq. (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
Peak:								
1	3094.400	38.3	74.0	35.7	29.4	58.6	6.6	V
2	5557.700	44.1	74.0	29.9	33.0	58.4	7.9	V
3	7499.950	49.1	74.0	24.9	36.3	58.1	10.0	V
4	9432.000	52.2	74.0	21.8	38.1	60.8	10.9	V
5	12594.000	54.9	74.0	19.1	39.4	59.0	12.4	V
6	15713.500	58.8	74.0	15.2	38.6	59.6	14.0	V
Avg								
1	3094.400	27.4	54.0	26.6	29.4	58.6	6.6	V
2	5557.700	35.1	54.0	18.9	33.0	58.4	7.9	V
3	7499.950	40.4	54.0	13.6	36.3	58.1	10.0	V
4	9432.000	43.6	54.0	10.4	38.1	60.8	10.9	V
5	12594.000	46.7	54.0	7.3	39.4	59.0	12.4	V
6	15713.500	49.8	54.0	4.2	38.6	59.6	14.0	V

802.11n40 2452 Horizontal



Mk.	Freq. (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
Peak:								
1	2772.250	36.6	74.0	37.4	28.6	59.2	6.2	H
2	5678.400	44.4	74.0	29.6	33.3	58.7	8.1	H
3	7882.450	49.6	74.0	24.4	36.8	59.9	11.0	H
4	10075.450	53.0	74.0	21.0	38.4	60.4	10.8	H
5	12534.500	54.6	74.0	19.4	39.4	59.1	12.4	H
6	15148.250	58.3	74.0	15.7	39.0	58.5	12.9	H
Avg								
1	2772.250	27.9	54.0	26.1	28.6	59.2	6.2	H
2	5678.400	35.1	54.0	18.9	33.3	58.7	8.1	H
3	7882.450	40.3	54.0	13.7	36.8	59.9	11.0	H
4	10075.450	45.3	54.0	8.7	38.4	60.4	10.8	H
5	12534.500	46.8	54.0	7.2	39.4	59.1	12.4	H
6	15148.250	49.3	54.0	4.7	39.0	58.5	12.9	H

802.11n40 2452 Vertical

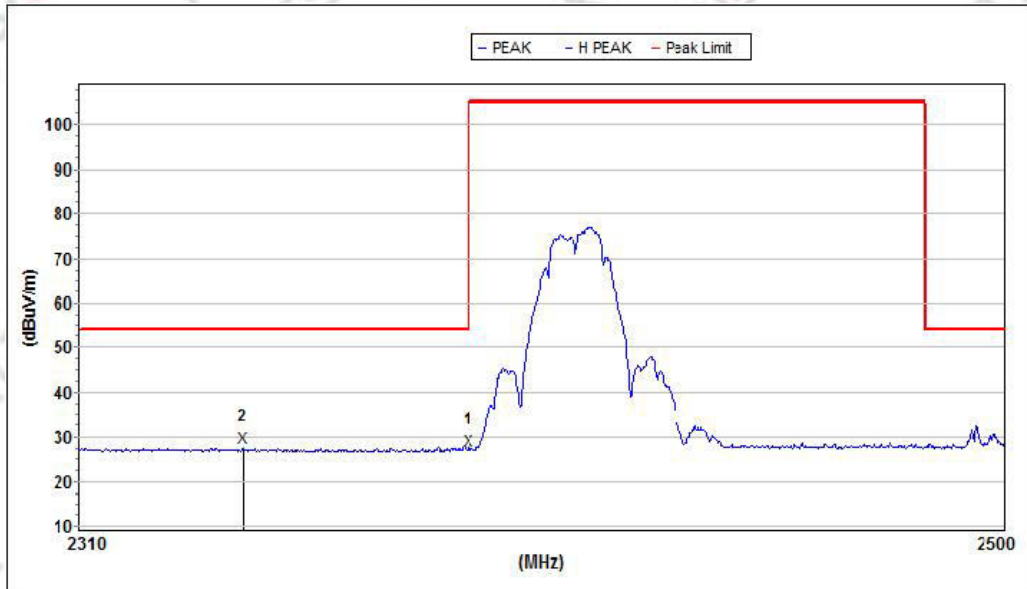


Mk.	Freq. (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
Peak:								
1	3614.600	39.1	74.0	34.9	29.8	58.2	7.0	V
2	5808.450	44.6	74.0	29.4	33.6	59.1	8.4	V
3	7501.650	49.4	74.0	24.6	36.3	58.1	10.0	V
4	10226.750	53.7	74.0	20.3	38.4	60.1	10.9	V
5	12594.850	54.9	74.0	19.1	39.4	59.0	12.4	V
6	15166.100	58.5	74.0	15.5	39.0	58.5	12.9	V
Avg								
1	3614.600	29.6	54.0	24.4	29.8	58.2	7.0	V
2	5808.450	35.7	54.0	18.3	33.6	59.1	8.4	V
3	7501.650	40.3	54.0	13.7	36.3	58.1	10.0	V
4	10226.750	44.3	54.0	9.7	38.4	60.1	10.9	V
5	12594.850	46.1	54.0	7.9	39.4	59.0	12.4	V
6	15166.100	49.8	54.0	4.2	39.0	58.5	12.9	V

2. Test Result of Restricted Band

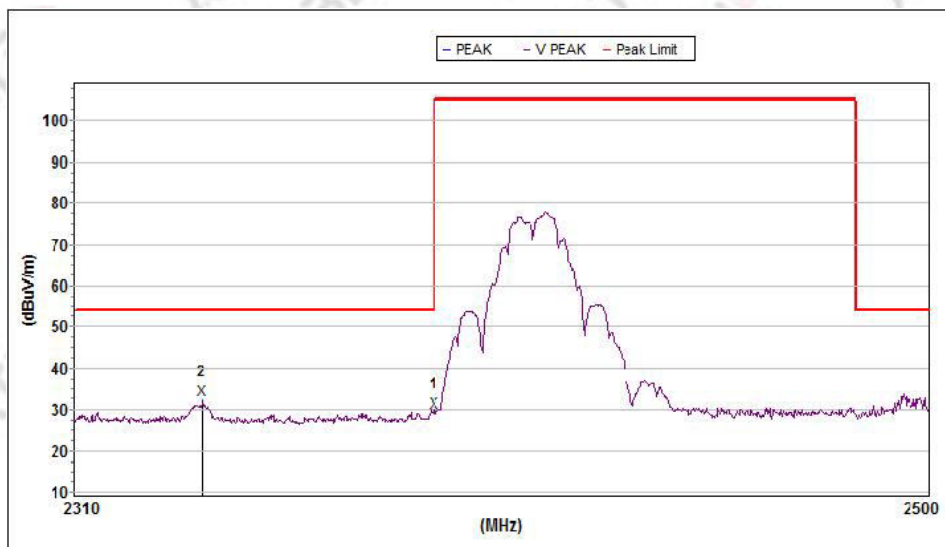
802.11b 2412

Horizontal



Mk.	Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
AVG								
1	2390.052	27.1	105.2	78.1	27.4	59.6	5.7	H
2	2343.657	27.7	54.0	26.3	27.3	59.5	5.6	H

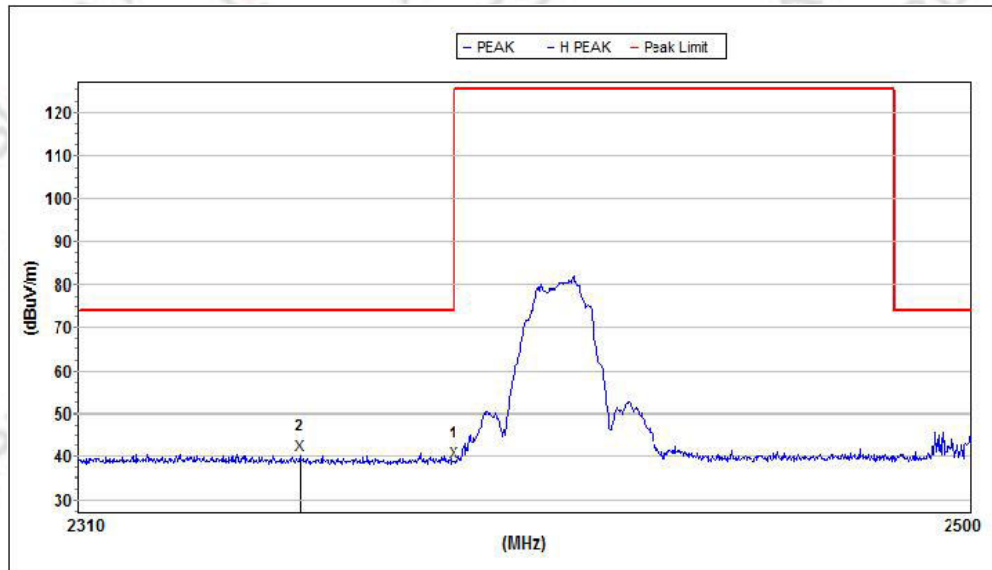
Vertical



Mk.	Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
AVG								
1	2390.052	29.5	105.2	75.7	27.4	59.6	5.7	V
2	2338.476	32.2	54.0	21.8	27.2	59.5	5.6	V

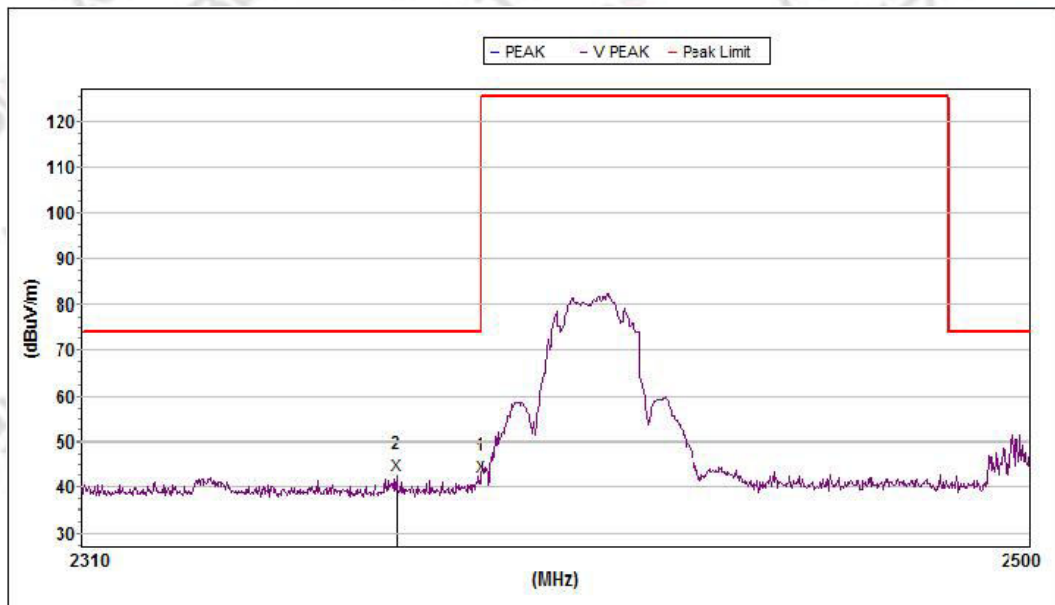
802.11b 2412

Horizontal



Mk.	Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
Peak								
1	2390.052	38.8	125.2	86.4	27.4	59.6	5.7	H
2	2357.219	40.6	74.0	33.4	27.3	59.6	5.7	H

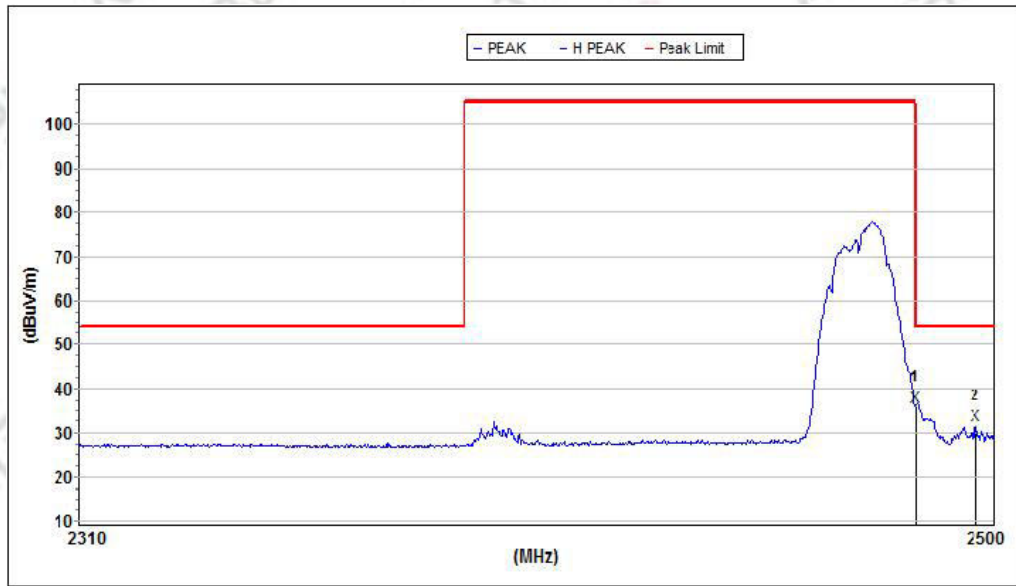
Vertical



Mk.	Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
Peak								
1	2390.052	42.5	125.2	82.7	27.4	59.6	5.7	V
2	2373.110	42.8	74.0	31.2	27.3	59.6	5.7	V

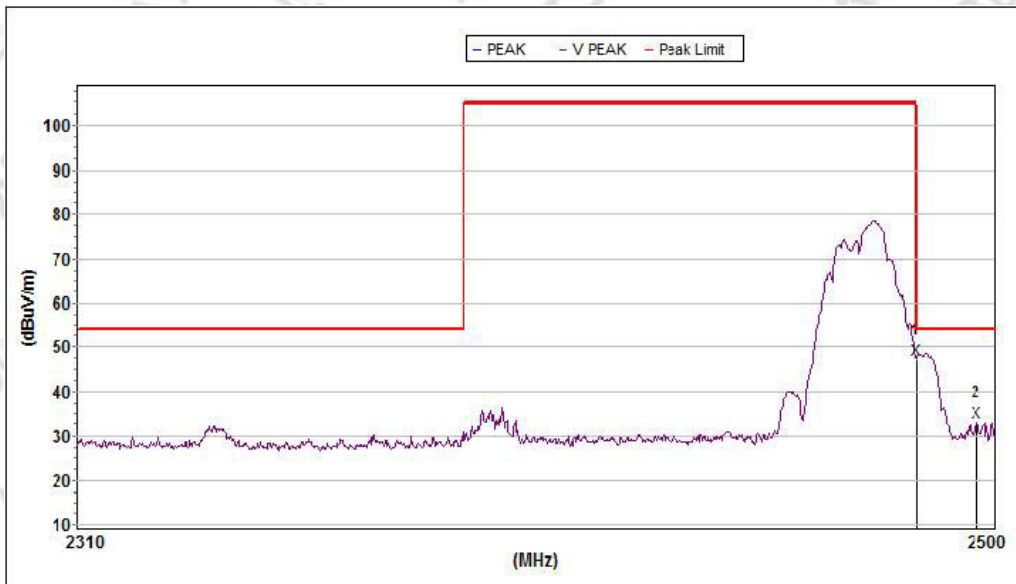
802.11b 2462

Horizontal



Mk.	Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
AVG								
1	2483.652	36.1	54.0	17.9	27.6	59.7	5.8	H
2	2496.248	31.6	54.0	22.4	27.6	59.7	5.8	H

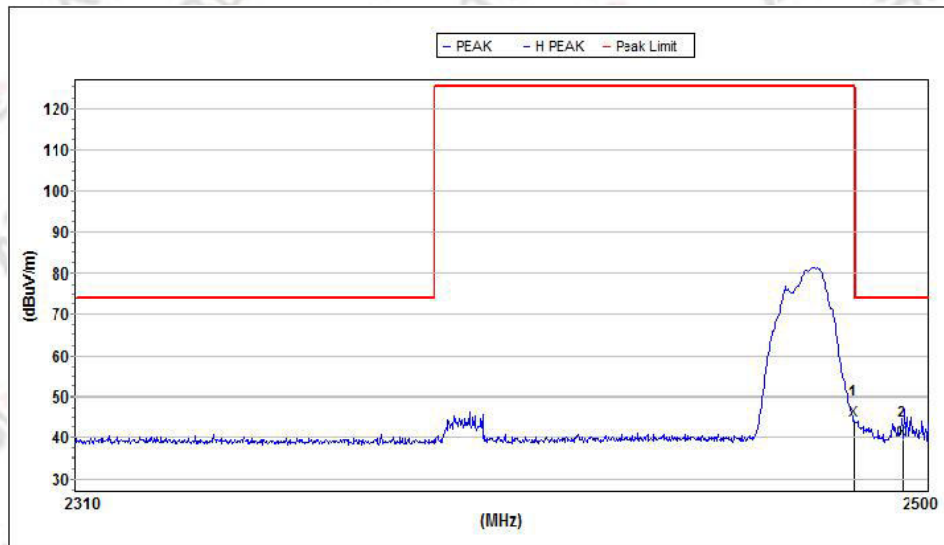
Vertical



Mk.	Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
AVG								
1	2483.652	47.3	54.0	6.7	27.6	59.7	5.8	V
2	2496.248	32.9	54.0	21.1	27.6	59.7	5.8	V

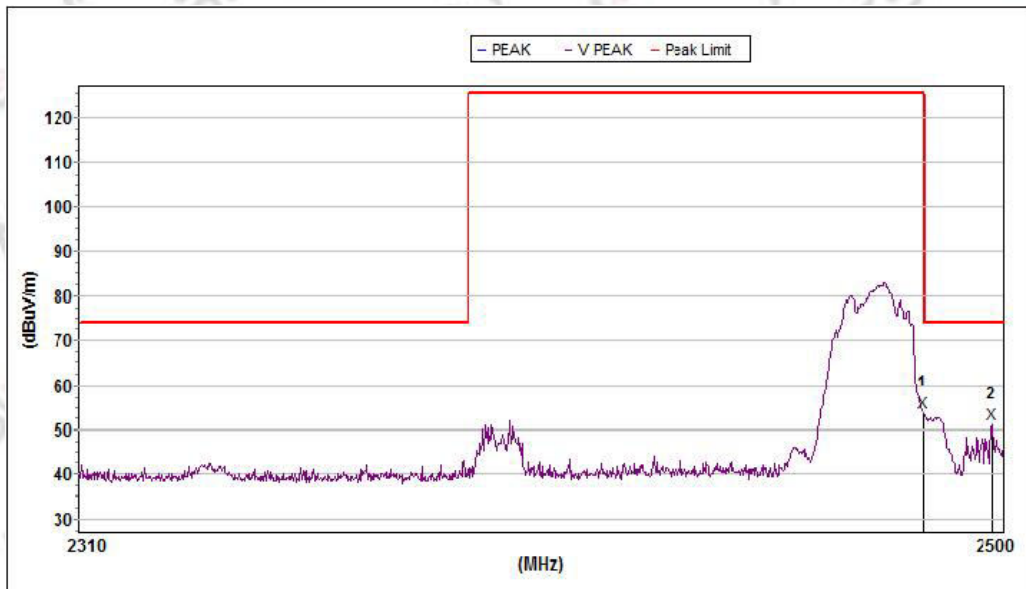
802.11b 2462

Horizontal



Mk.	Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
Peak								
1	2483.456	44.3	125.2	80.9	27.6	59.7	5.8	H
2	2494.276	39.4	74.0	34.6	27.6	59.7	5.8	H

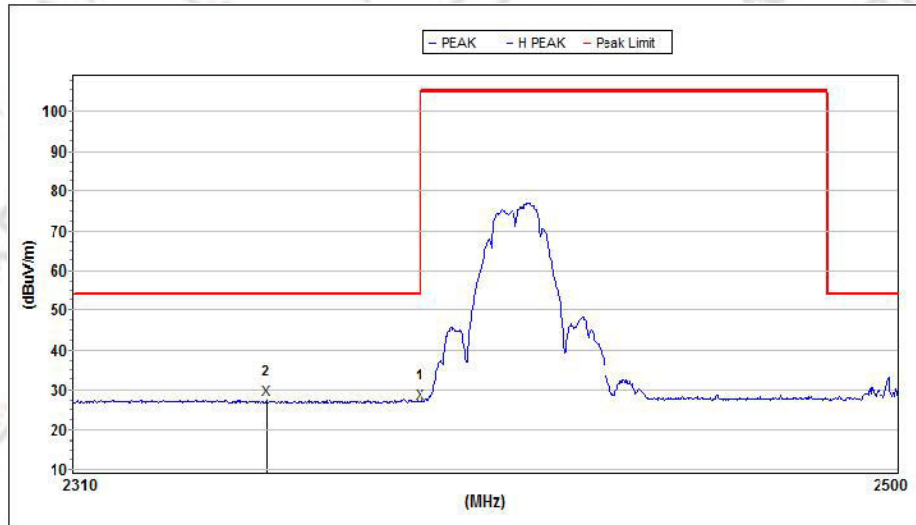
Vertical



Mk.	Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
Peak								
1	2483.456	53.9	125.2	71.3	27.6	59.7	5.8	V
2	2497.630	51.4	74.0	22.6	27.6	59.7	5.8	V

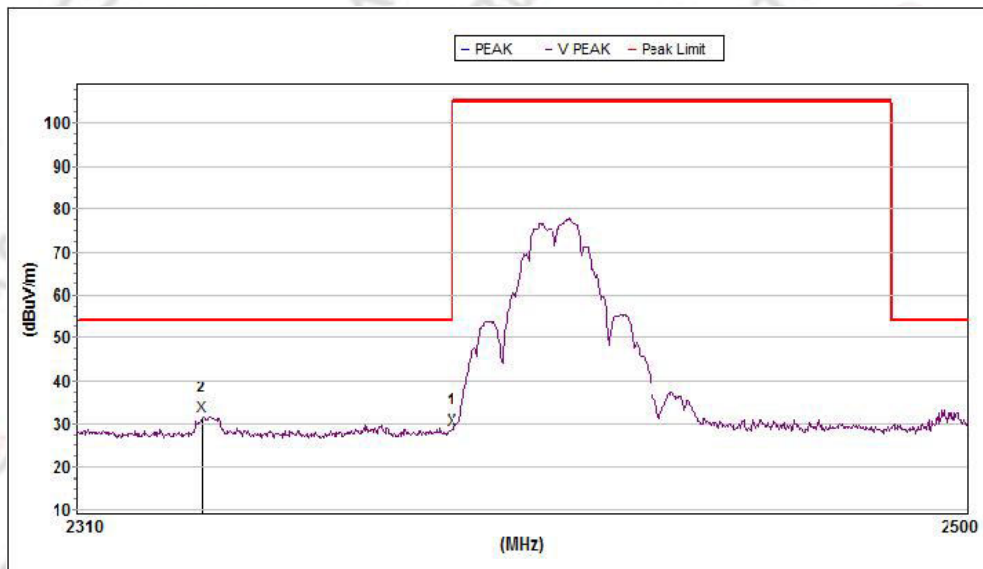
802.11g 2412

Horizontal



Mk.	Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
AVG								
1	2390.052	26.9	105.2	78.3	27.4	59.6	5.7	H
2	2354.612	27.6	54.0	26.4	27.3	59.6	5.7	H

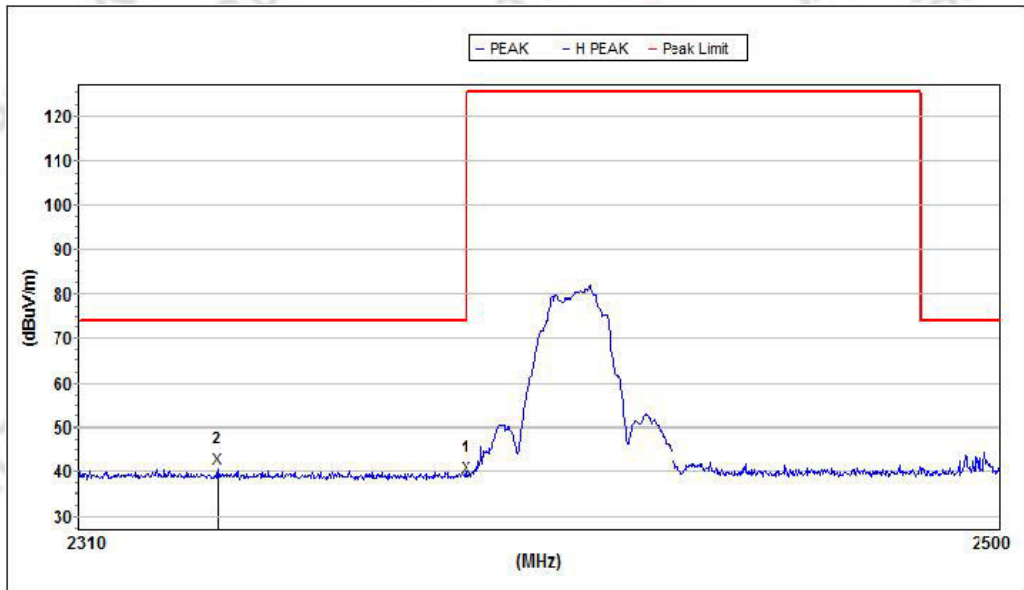
Vertical



Mk.	Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
AVG								
1	2390.052	28.6	105.2	76.6	27.4	59.6	5.7	V
2	2336.813	31.8	54.0	22.2	27.2	59.5	5.6	V

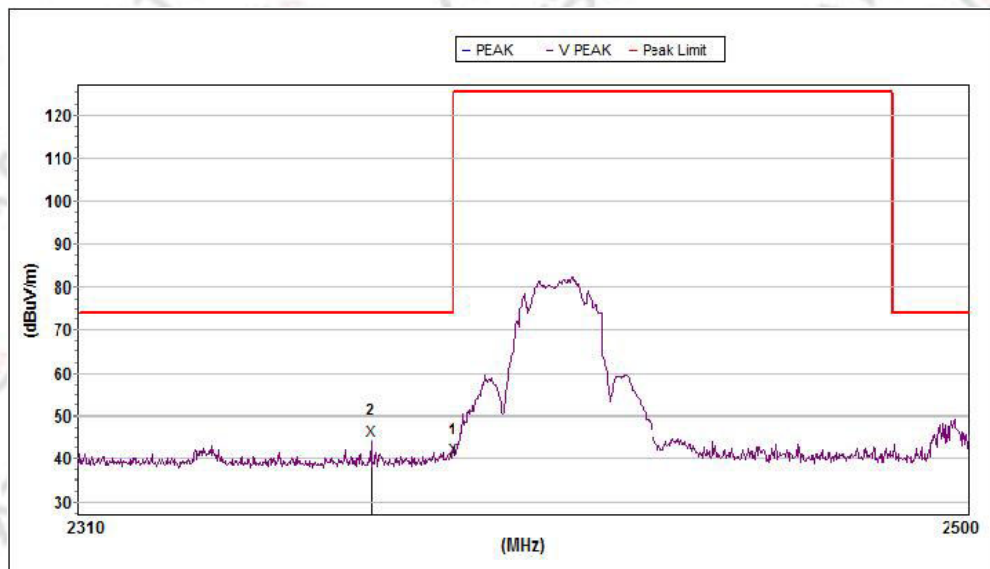
802.11g 2412

Horizontal



Mk.	Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
Peak								
1	2390.052	38.7	125.2	86.5	27.4	59.6	5.7	H
2	2338.845	40.9	74.0	33.1	27.2	59.5	5.6	H

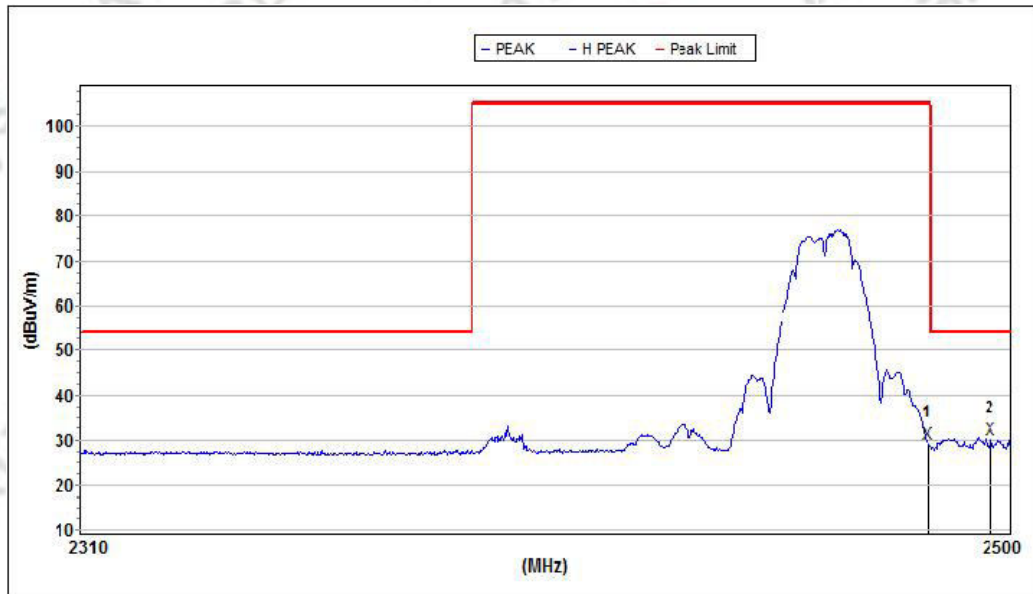
Vertical



Mk.	Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
Peak								
1	2390.052	40.1	125.2	85.1	27.4	59.6	5.7	V
2	2372.547	44.4	74.0	29.6	27.3	59.6	5.7	V

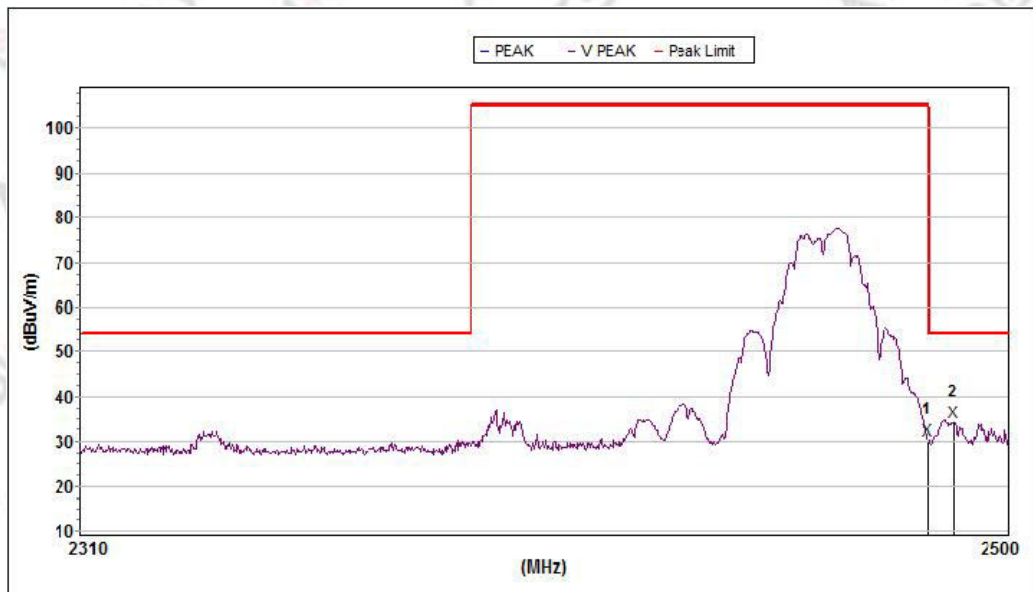
802.11g 2462

Horizontal



Mk.	Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
AVG								
1	2483.260	29.4	105.2	75.8	27.6	59.7	5.8	H
2	2496.051	30.5	54.0	23.5	27.6	59.7	5.8	H

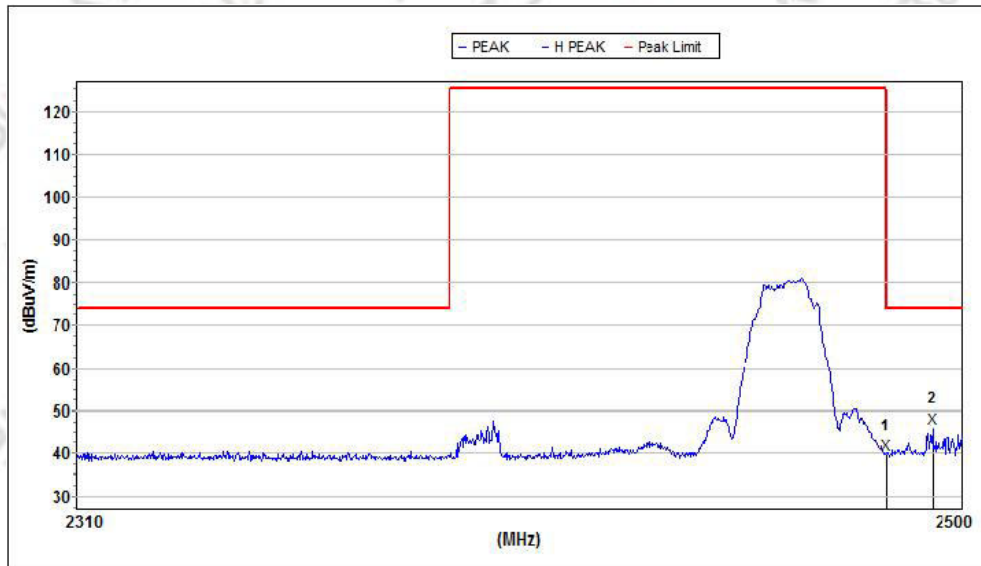
Vertical



Mk.	Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
AVG								
1	2483.456	30.4	105.2	74.8	27.6	59.7	5.8	V
2	2488.762	34.4	54.0	19.6	27.6	59.7	5.8	V

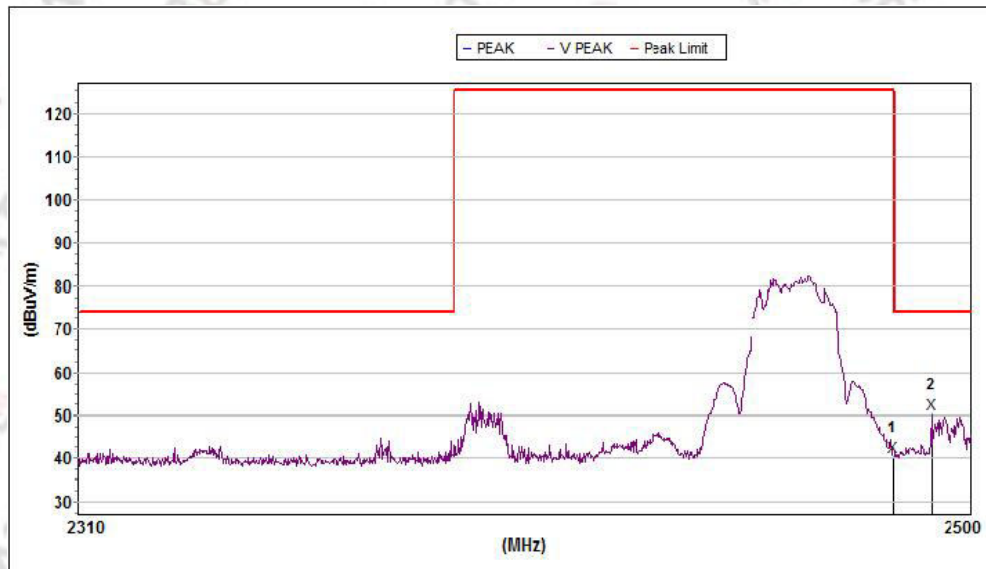
802.11g 2462

Horizontal



Mk.	Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
Peak								
1	2483.652	39.8	74.0	34.2	27.6	59.7	5.8	H
2	2493.487	46.2	74.0	27.8	27.6	59.7	5.8	H

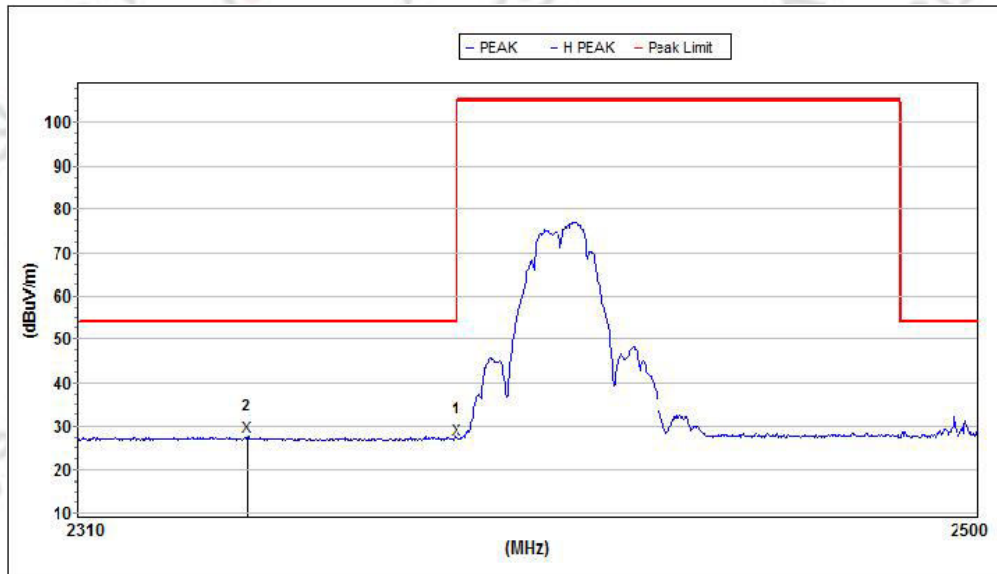
Vertical



Mk.	Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
Peak								
1	2483.456	40.6	125.2	84.6	27.6	59.7	5.8	V
2	2491.517	50.4	74.0	23.6	27.6	59.7	5.8	V

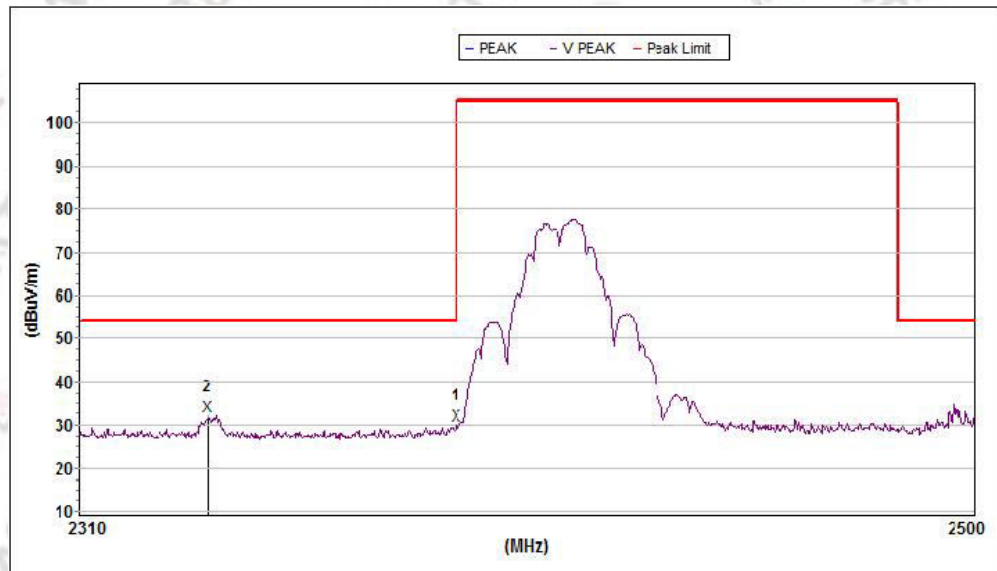
802.11n20 2412

Horizontal



Mk.	Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
AVG								
1	2390.052	27.1	105.2	78.1	27.4	59.6	5.7	H
2	2345.695	27.7	54.0	26.3	27.3	59.5	5.6	H

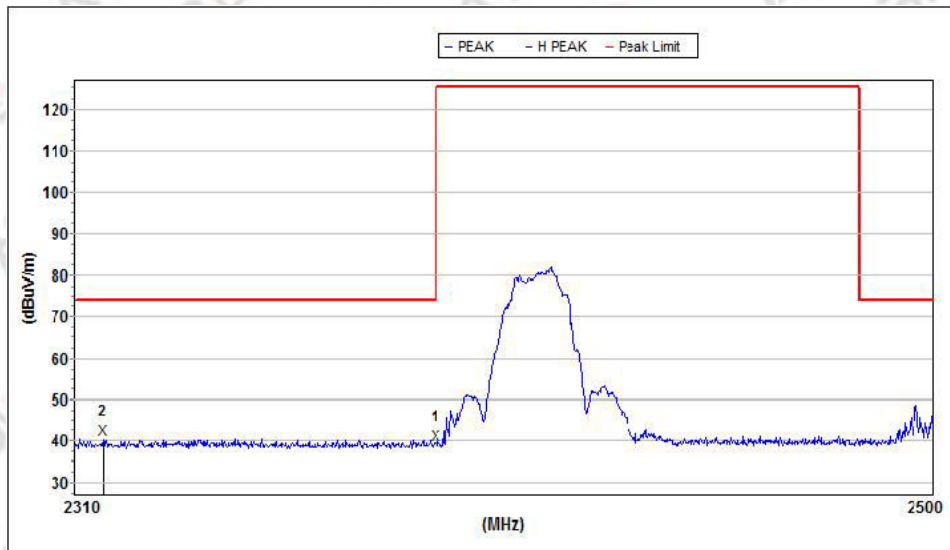
Vertical



Mk.	Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
AVG								
1	2390.052	30.0	105.2	75.2	27.4	59.6	5.7	V
2	2337.367	32.1	54.0	21.9	27.2	59.5	5.6	V

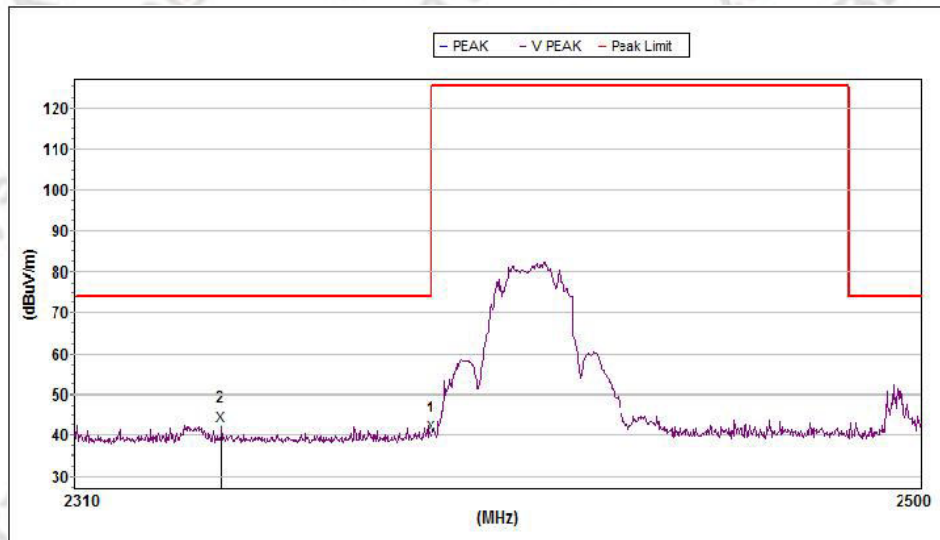
802.11n20 2412

Horizontal



Mk.	Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
Peak								
1	2390.052	39.3	125.2	85.9	27.4	59.6	5.7	H
2	2316.399	40.6	74.0	33.4	27.2	59.5	5.6	H

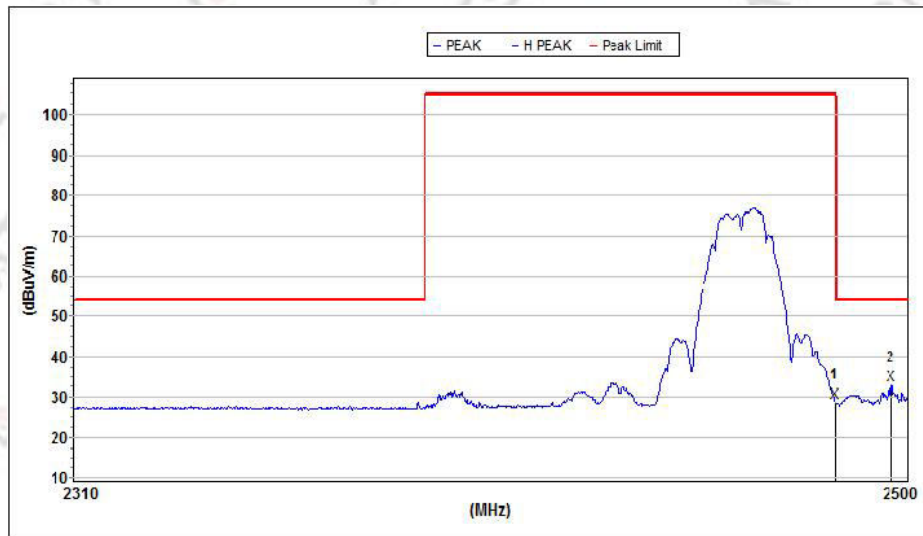
Vertical



Mk.	Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
Peak								
1	2390.052	40.2	125.2	85.0	27.4	59.6	5.7	V
2	2342.916	42.4	74.0	31.6	27.3	59.5	5.6	V

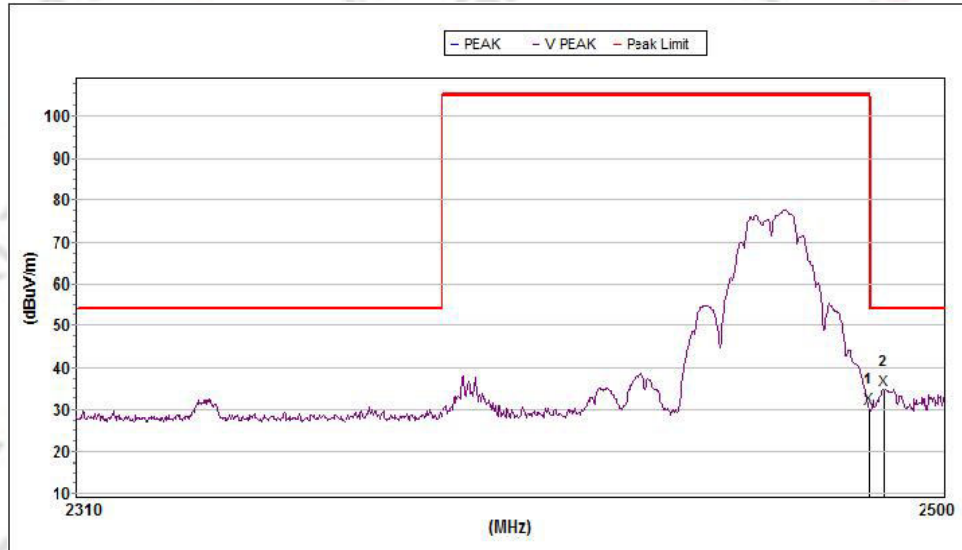
802.11n20 2462

Horizontal



Mk.	Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
AVG								
1	2483.456	28.8	105.2	76.4	27.6	59.7	5.8	H
2	2496.248	32.9	54.0	21.1	27.6	59.7	5.8	H

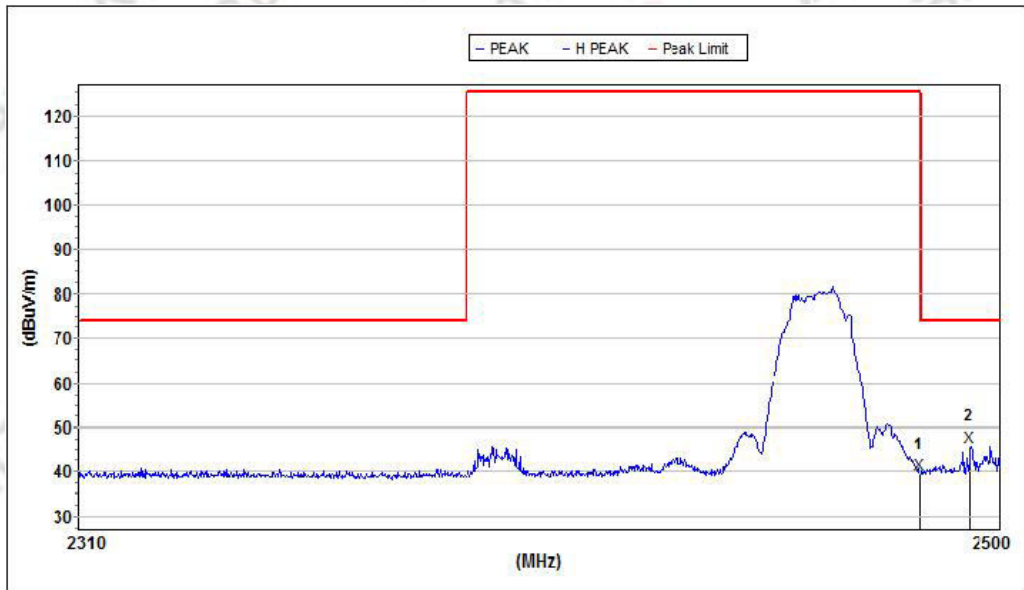
Vertical



Mk.	Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
AVG								
1	2483.456	30.4	105.2	74.8	27.6	59.7	5.8	V
2	2486.795	34.8	54.0	19.2	27.6	59.7	5.8	V

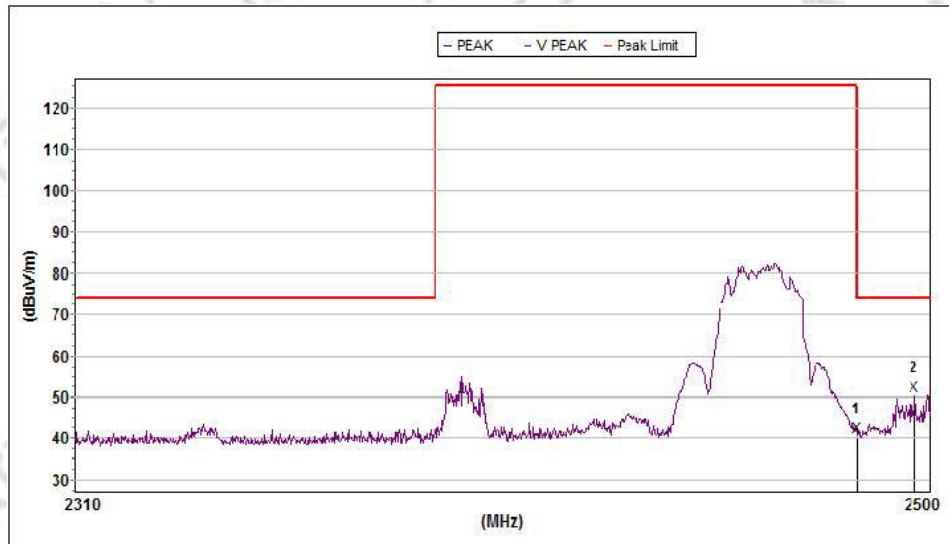
802.11n20 2462

Horizontal



Mk.	Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
Peak								
1	2483.456	39.6	125.2	85.6	27.6	59.7	5.8	H
2	2493.685	45.9	74.0	28.1	27.6	59.7	5.8	H

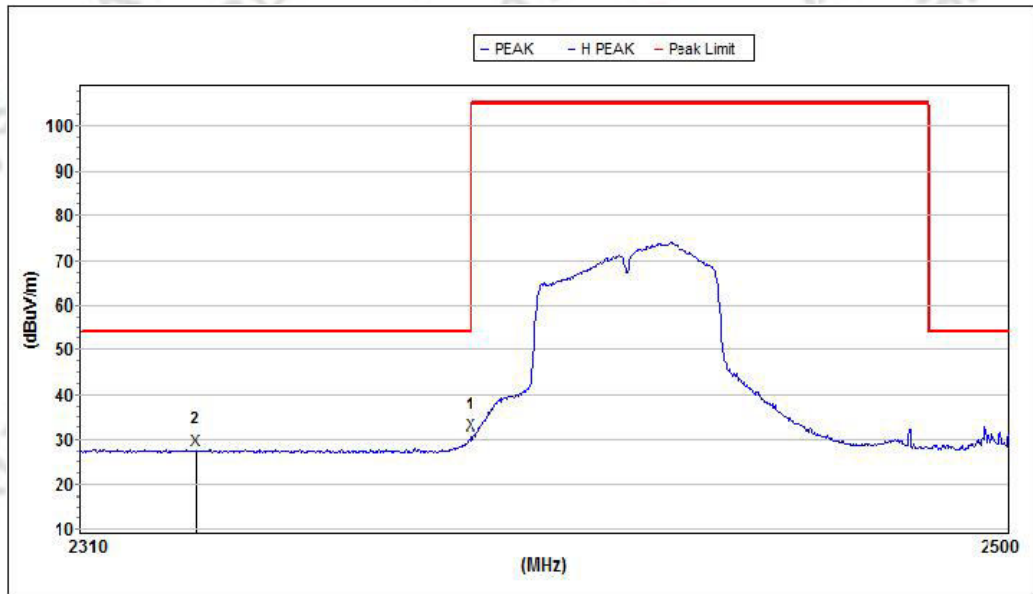
Vertical



Mk.	Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
Peak								
1	2483.652	40.5	74.0	33.5	27.6	59.7	5.8	V
2	2496.643	50.2	74.0	23.8	27.6	59.7	5.8	V

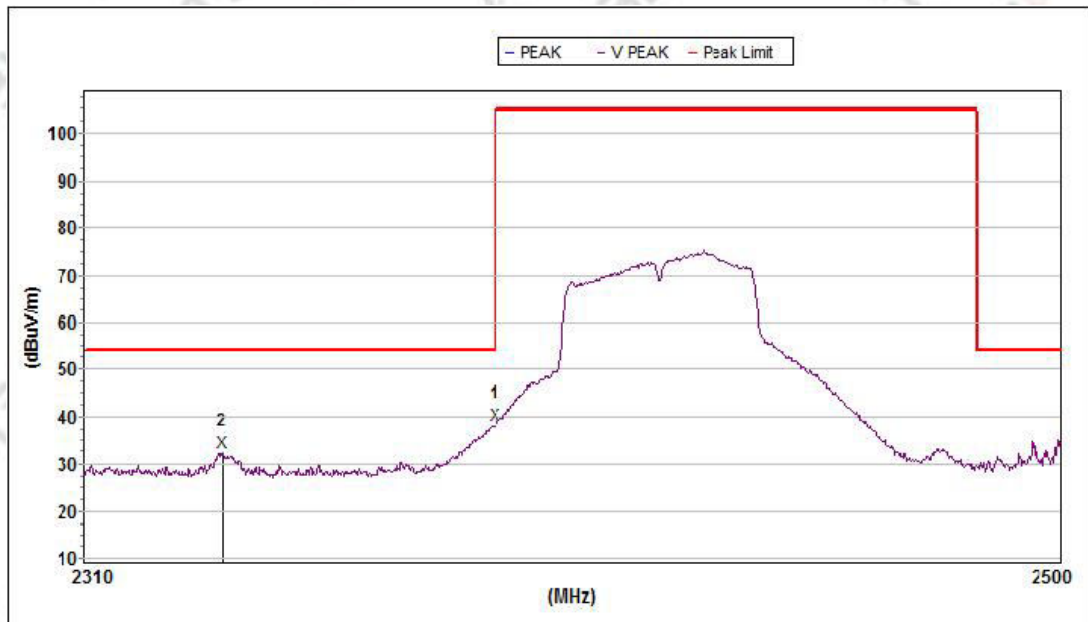
802.11n40 2422

Horizontal



Mk.	Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
AVG								
1	2390.052	31.0	105.2	74.2	27.4	59.6	5.7	H
2	2333.675	27.9	54.0	26.1	27.2	59.5	5.6	H

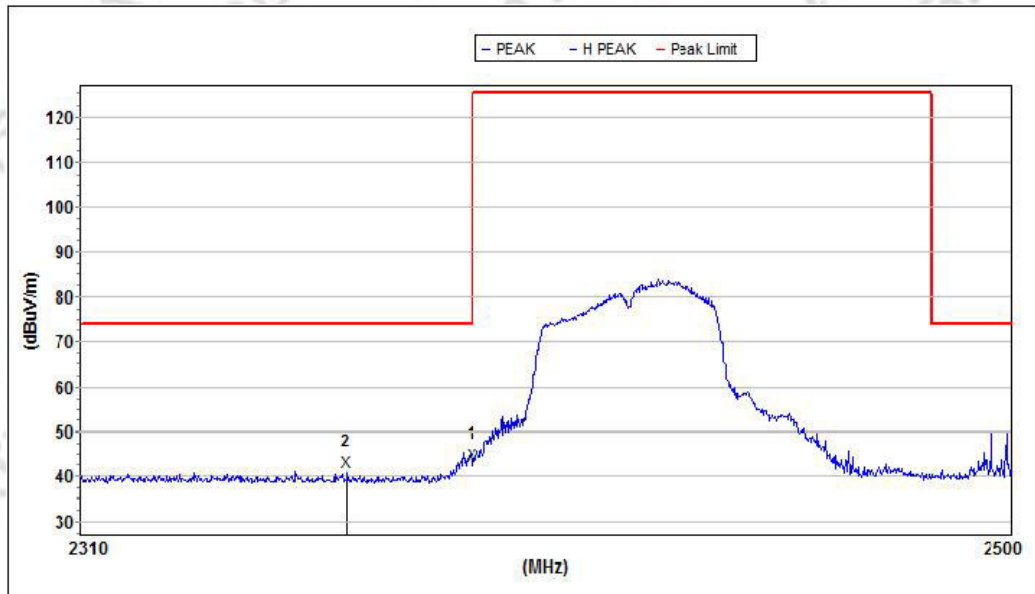
Vertical



Mk.	Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
AVG								
1	2390.052	38.3	105.2	66.9	27.4	59.6	5.7	V
2	2336.997	32.2	54.0	21.8	27.2	59.5	5.6	V

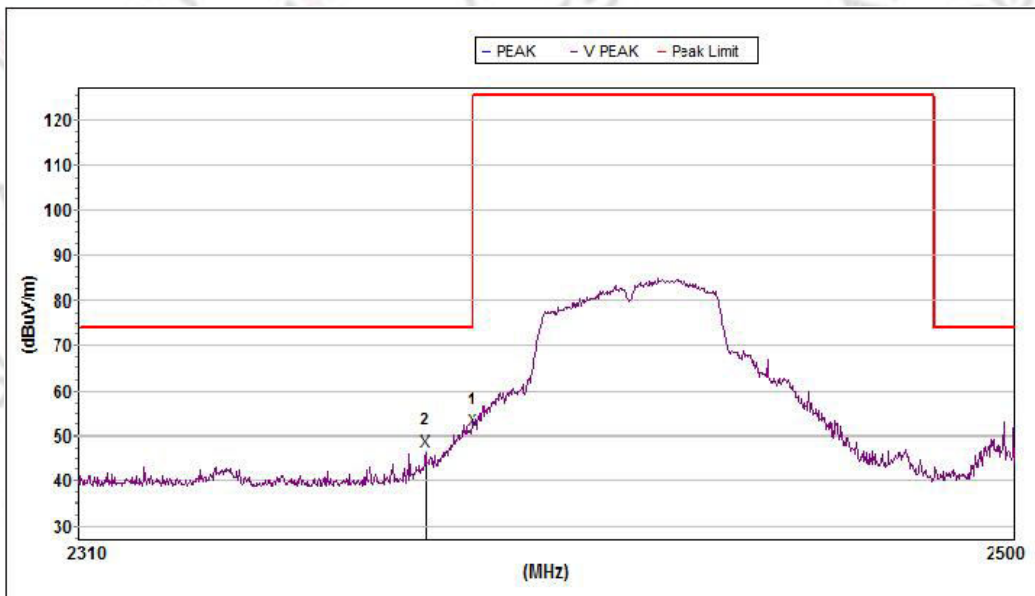
802.11n40 2422

Horizontal



Mk.	Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
Peak								
1	2390.052	42.9	125.2	82.3	27.4	59.6	5.7	H
2	2364.310	41.0	74.0	33.0	27.3	59.6	5.7	H

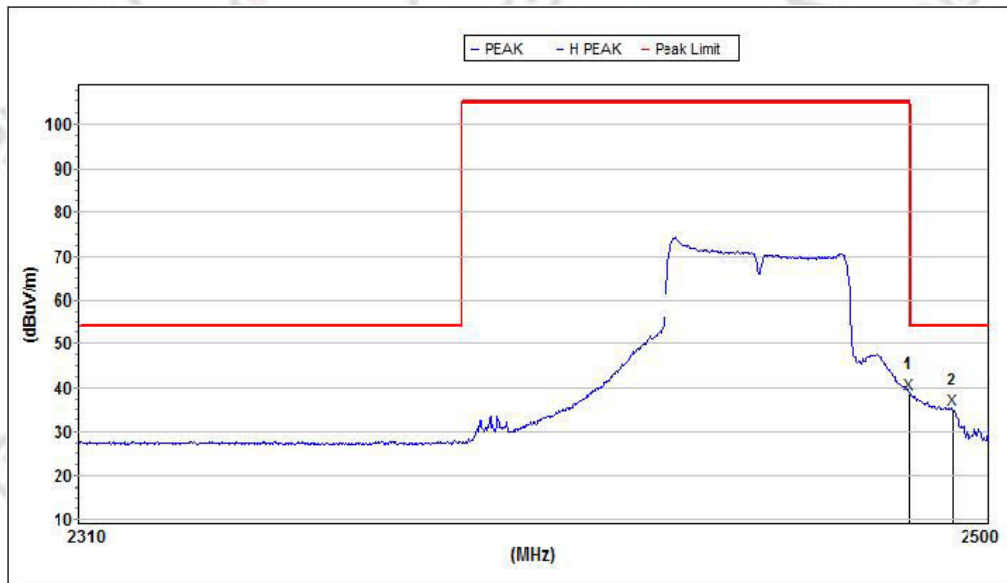
Vertical



Mk.	Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
Peak								
1	2390.052	51.5	125.2	73.7	27.4	59.6	5.7	V
2	2380.437	46.7	74.0	27.3	27.3	59.6	5.7	V

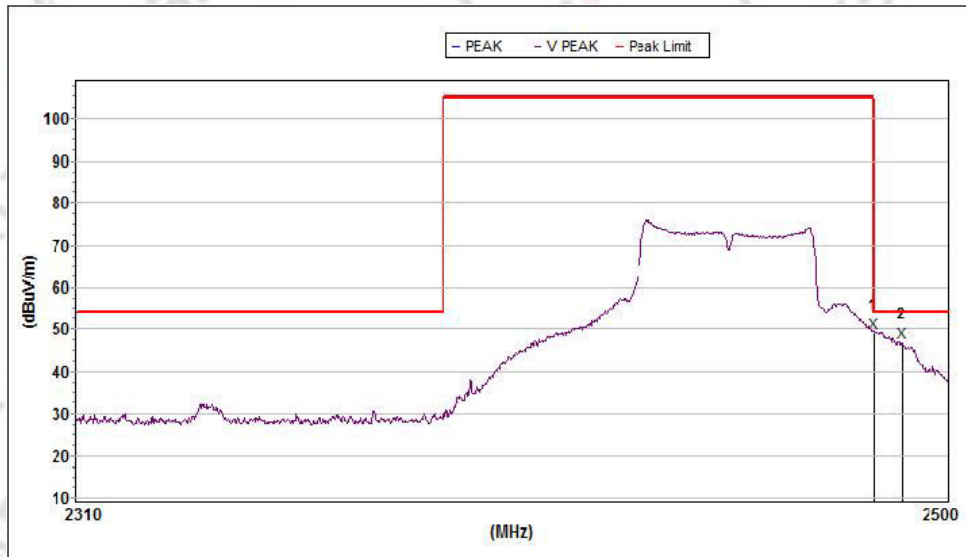
802.11n40 2452

Horizontal



Mk.	Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
AVG								
1	2483.456	38.7	105.2	66.5	27.6	59.7	5.8	H
2	2492.502	35.0	54.0	19.0	27.6	59.7	5.8	H

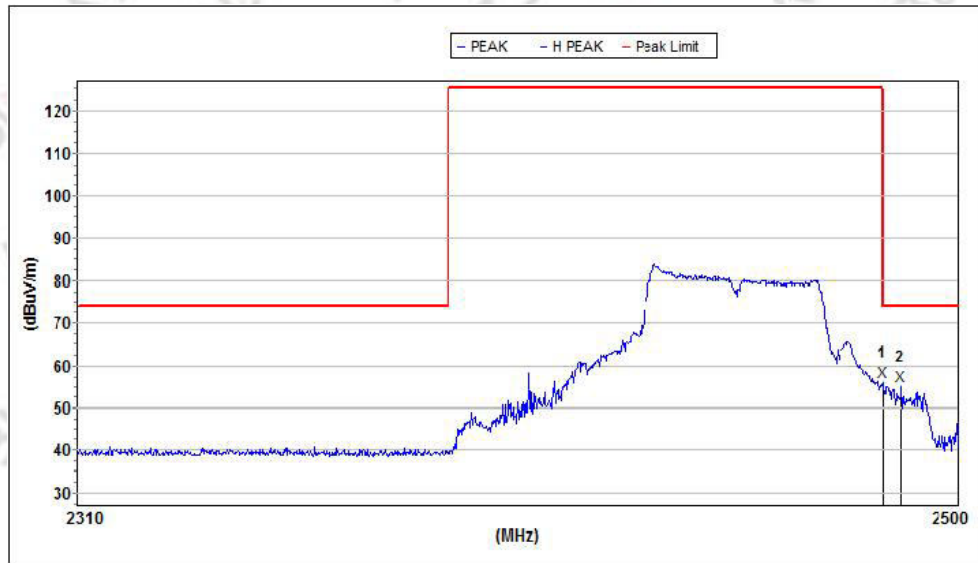
Vertical



Mk.	Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
AVG								
1	2483.652	49.1	54.0	4.9	27.6	59.7	5.8	V
2	2489.942	46.7	54.0	7.3	27.6	59.7	5.8	V

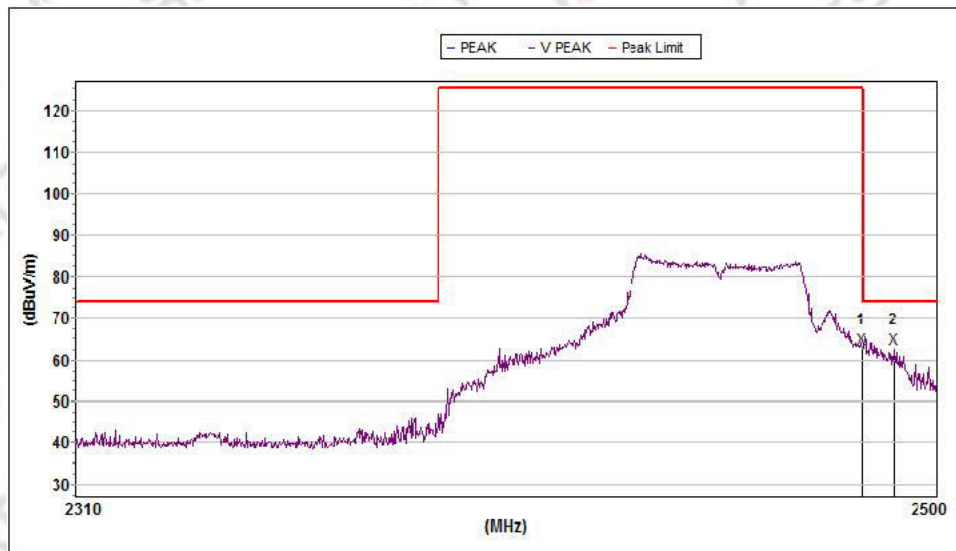
802.11n40 2452

Horizontal



Mk.	Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
Peak								
1	2483.652	56.3	74.0	17.7	27.6	59.7	5.8	H
2	2487.582	55.2	74.0	18.8	27.6	59.7	5.8	H

Vertical



Mk.	Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Ant.F/G. (dB/m)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
Peak								
1	2483.456	62.7	125.2	62.5	27.6	59.7	5.8	V
2	2490.533	62.7	74.0	11.3	27.6	59.7	5.8	V

3. AC Power-Line Conducted Emission Test Data

Note: this item is not applicable.

*****END OF APPENDIX B*****