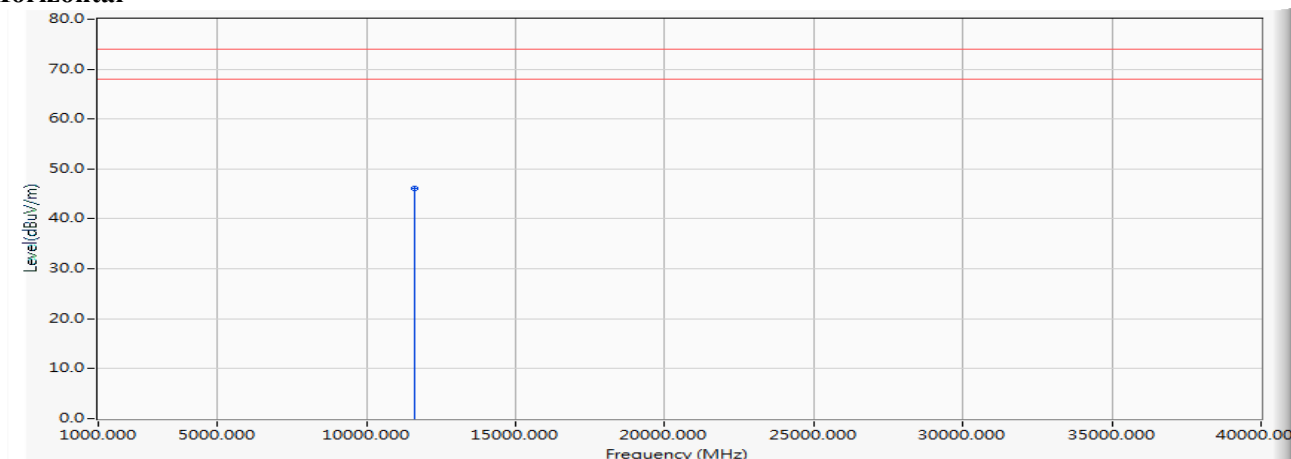


Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 3 SISO A: Transmit (802.11n-40BW_15Mbps) (5795MHz)

Horizontal

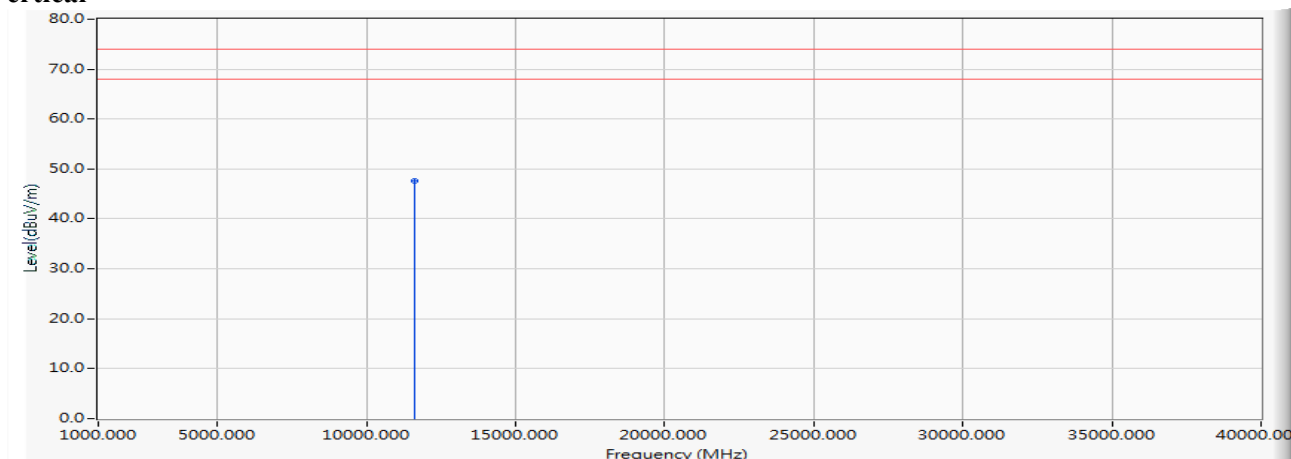


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11590.000	-10.000	56.090	46.090	-27.910	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 3 SISO A: Transmit (802.11n-40BW_15Mbps) (5795MHz)

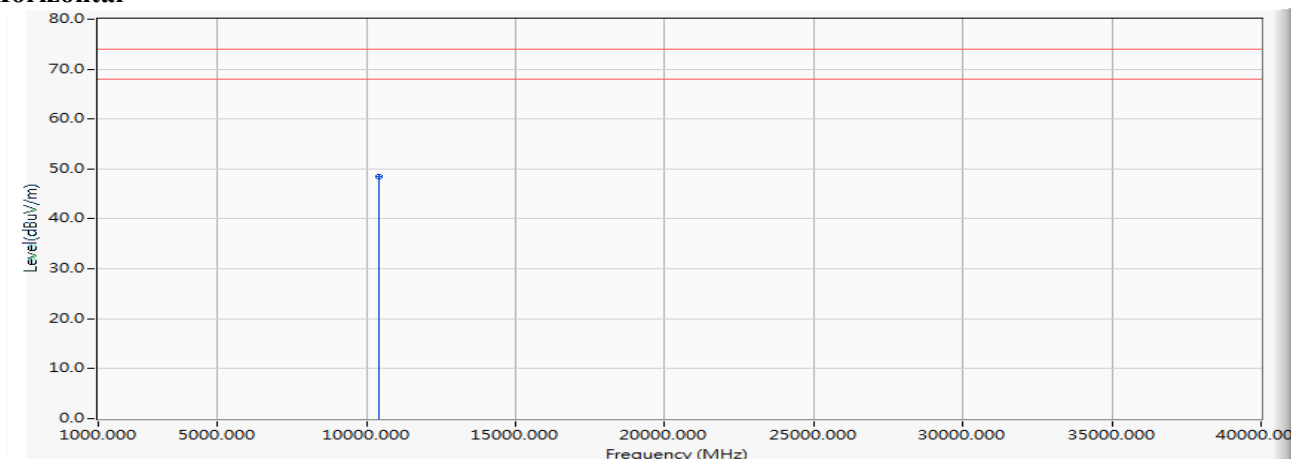
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11590.000	-10.000	57.640	47.640	-26.360	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 4 SISO A: Transmit (802.11ac-80BW_32.5Mbps) (5210MHz)

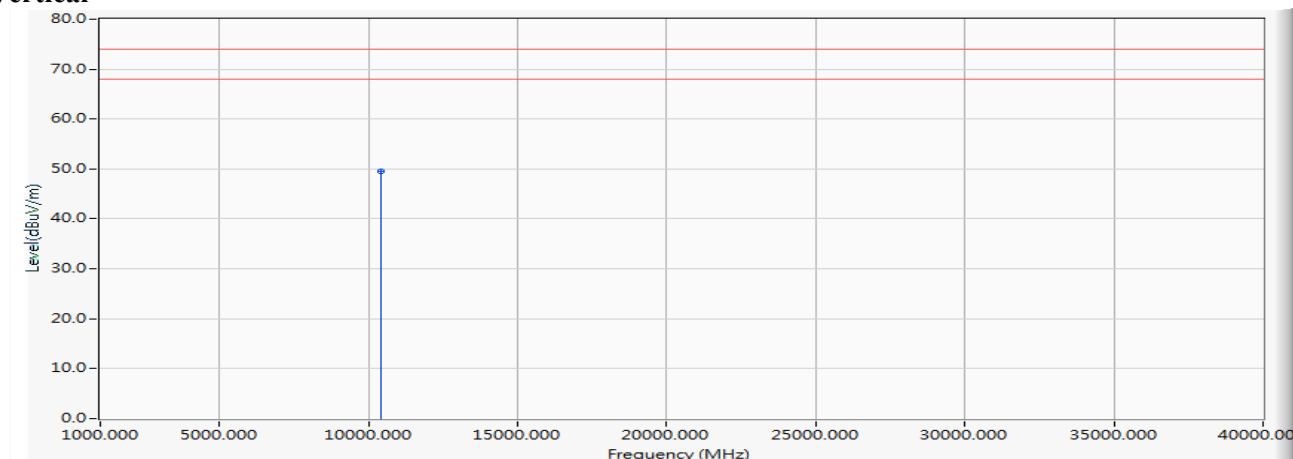
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10420.000	-10.342	58.780	48.438	-25.562	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 4 SISO A: Transmit (802.11ac-80BW_32.5Mbps) (5210MHz)

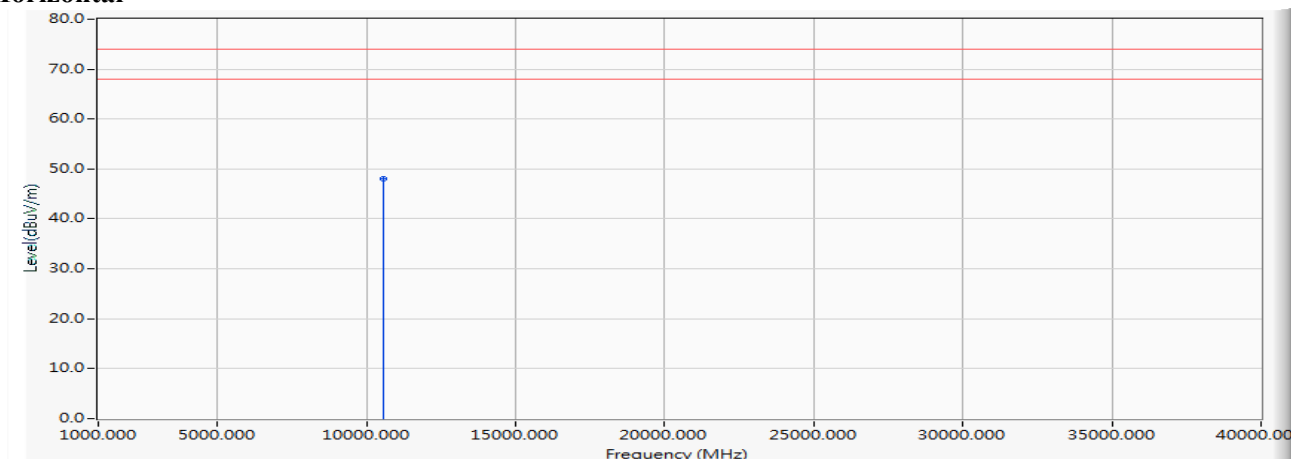
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10420.000	-10.342	59.820	49.478	-24.522	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 4 SISO A: Transmit (802.11ac-80BW_32.5Mbps) (5290MHz)

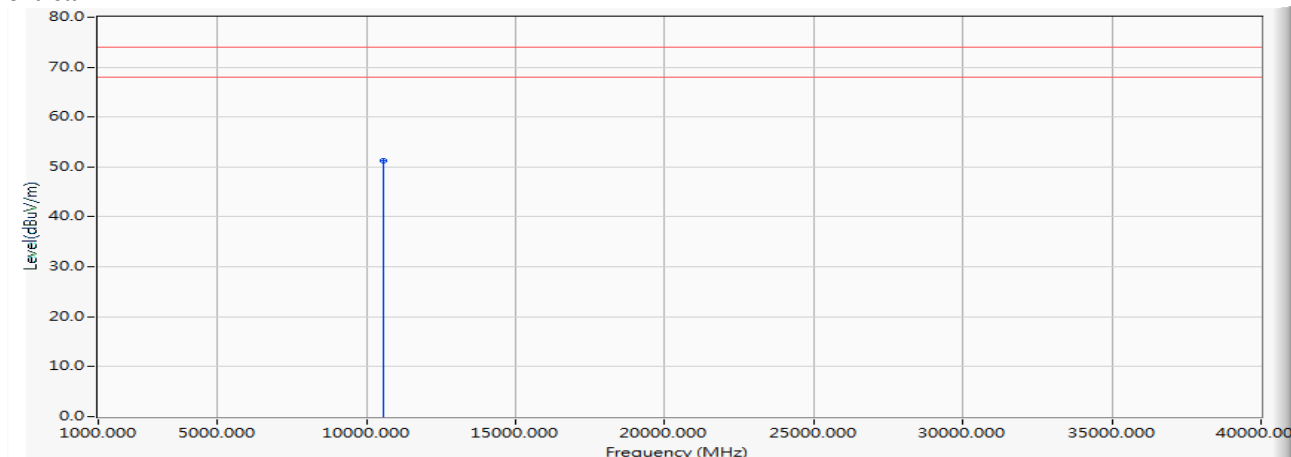
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10580.000	-11.747	59.690	47.942	-26.058	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 4 SISO A: Transmit (802.11ac-80BW_32.5Mbps) (5290MHz)

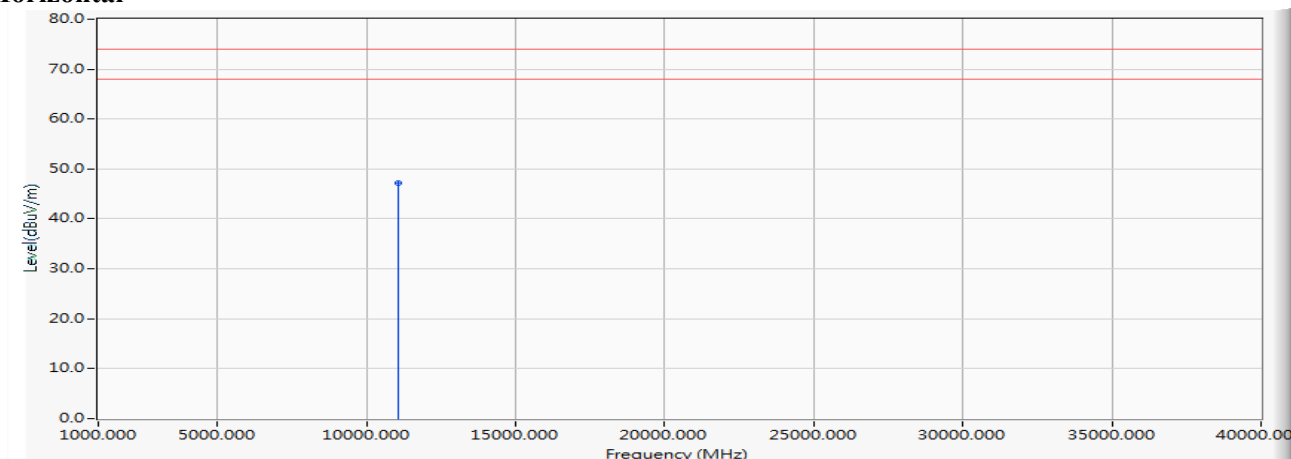
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10580.000	-11.747	63.030	51.282	-22.718	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 4 SISO A: Transmit (802.11ac-80BW_32.5Mbps) (5530MHz)

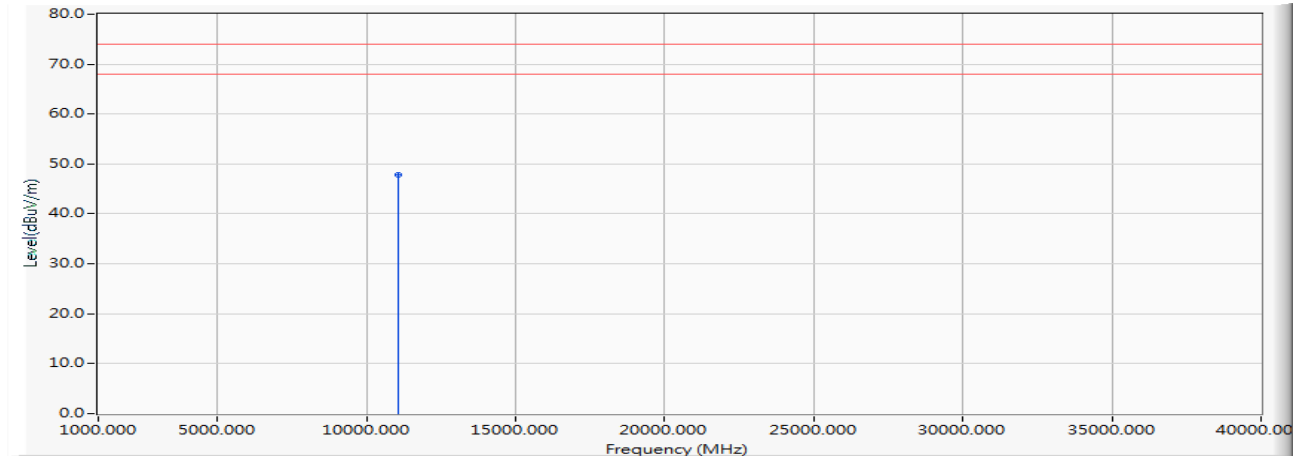
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11060.000	-10.248	57.470	47.222	-26.778	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 4 SISO A: Transmit (802.11ac-80BW_32.5Mbps) (5530MHz)

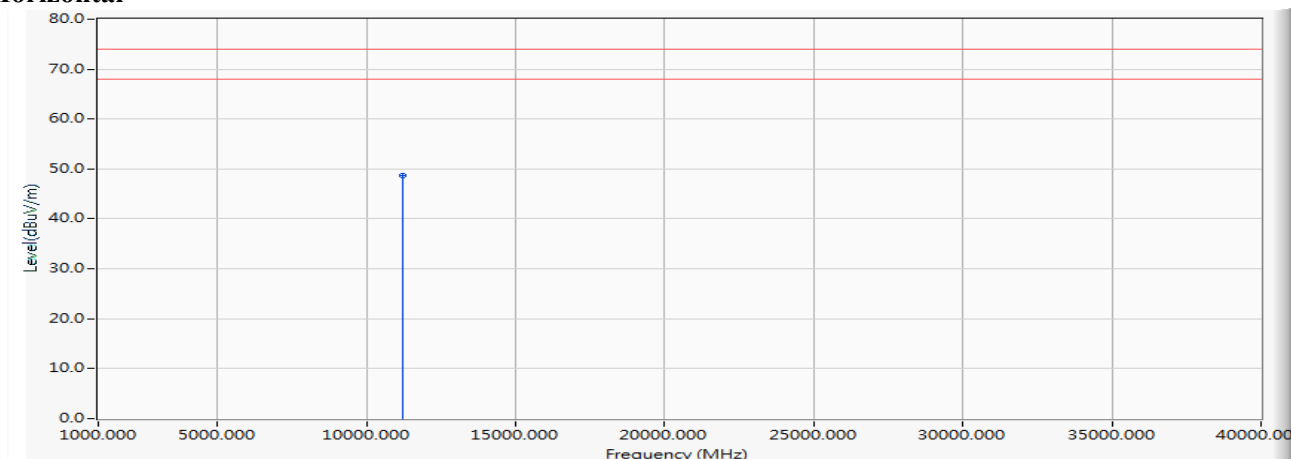
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11060.000	-10.248	58.000	47.752	-26.248	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 4 SISO A: Transmit (802.11ac-80BW_32.5Mbps) (5610MHz)

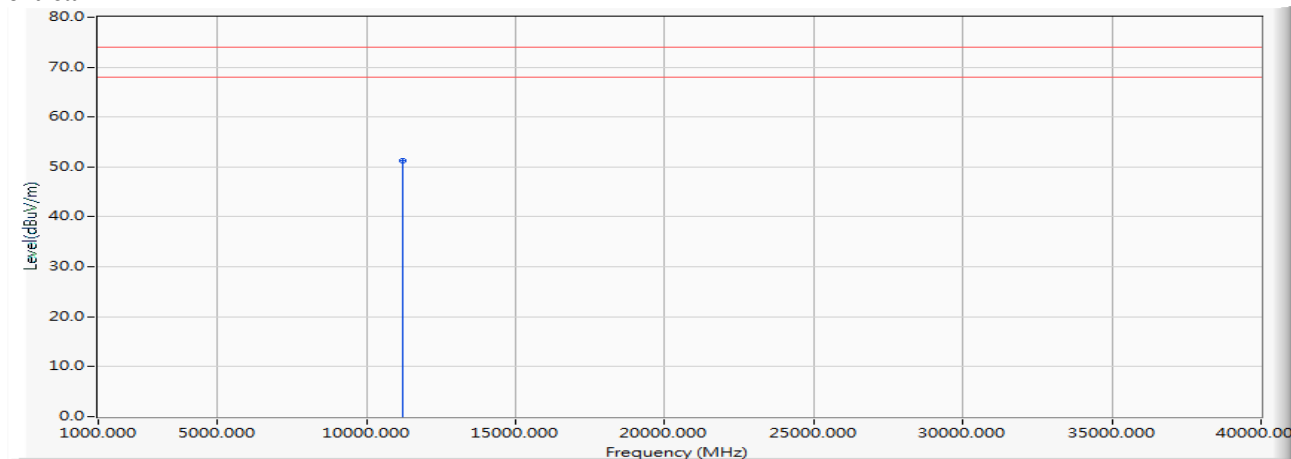
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11220.000	-9.142	57.910	48.768	-25.232	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 4 SISO A: Transmit (802.11ac-80BW_32.5Mbps) (5610MHz)

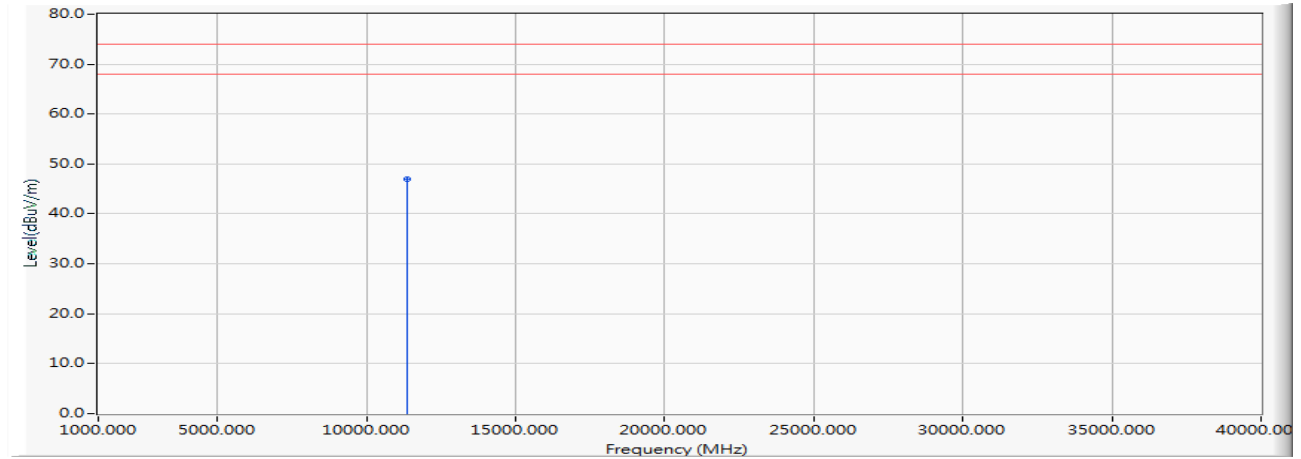
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11220.000	-9.142	60.410	51.268	-22.732	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 4 SISO A: Transmit (802.11ac-80BW_32.5Mbps) (5690MHz)

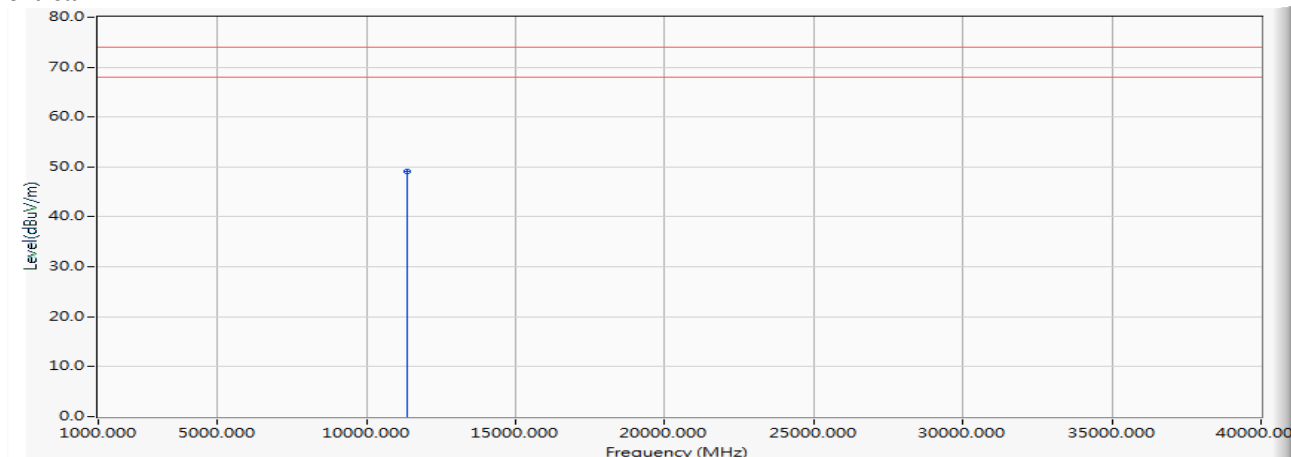
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11380.000	-9.666	56.590	46.924	-27.076	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 4 SISO A: Transmit (802.11ac-80BW_32.5Mbps) (5690MHz)

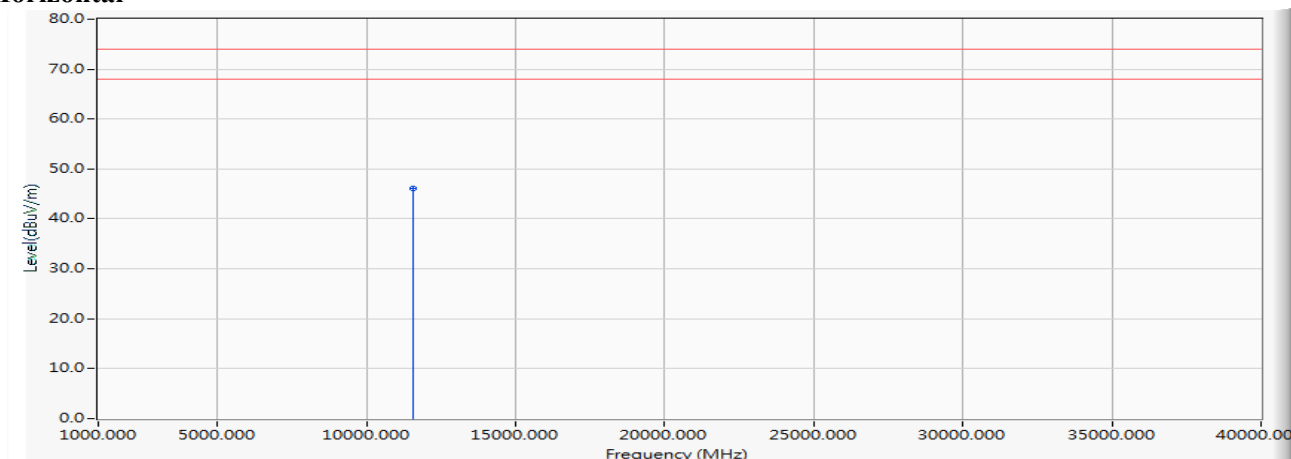
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11380.000	-9.666	58.870	49.204	-24.796	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 4 SISO A: Transmit (802.11ac-80BW_32.5Mbps) (5775MHz)

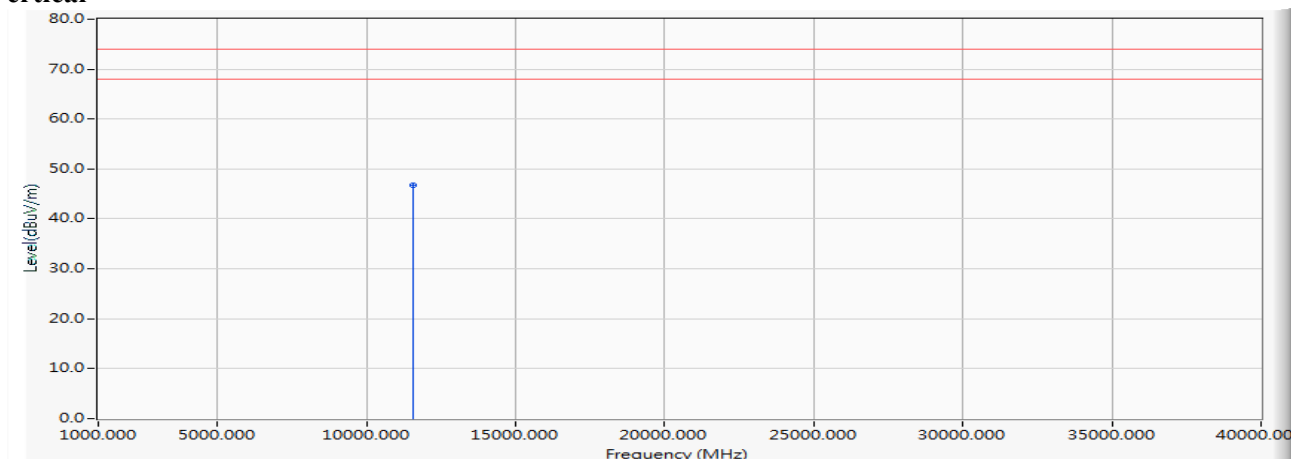
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11550.000	-10.204	56.400	46.197	-27.803	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 4 SISO A: Transmit (802.11ac-80BW_32.5Mbps) (5775MHz)

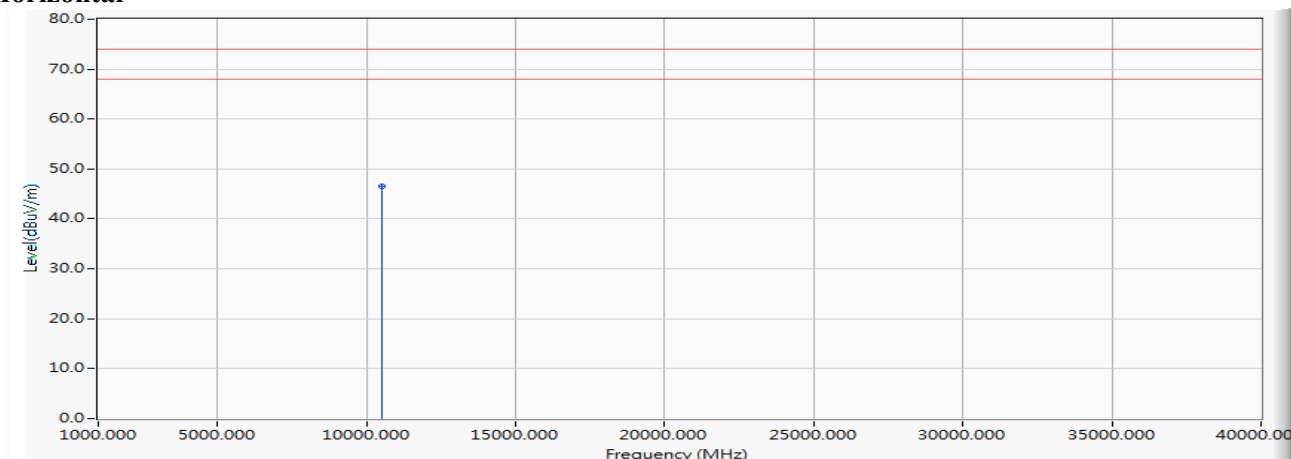
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11550.000	-10.204	57.040	46.837	-27.163	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 5 SISO A: Transmit (802.11ac-160BW_65Mbps) (5250MHz)

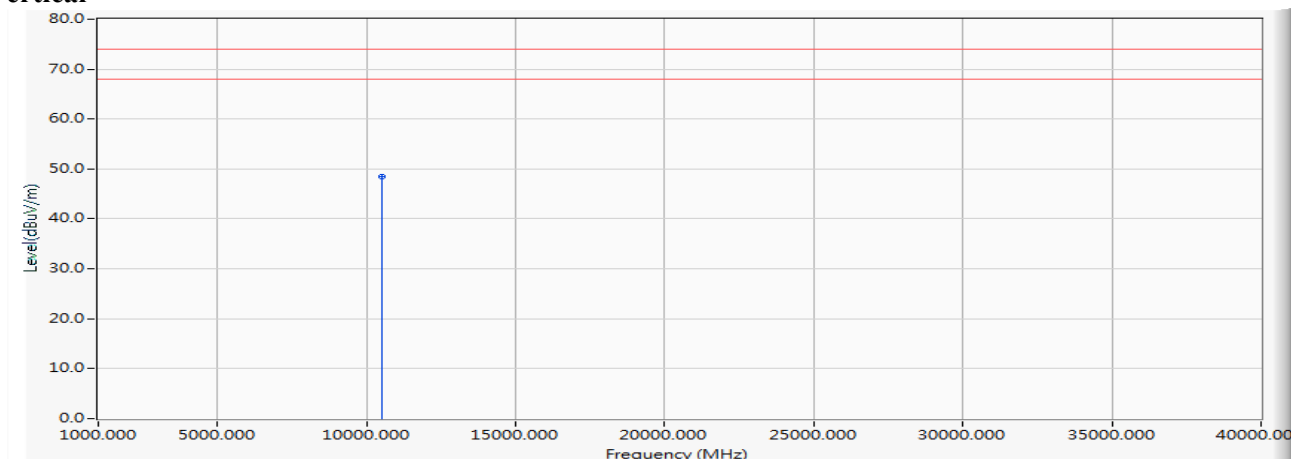
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10500.000	-11.130	57.750	46.620	-27.380	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 5 SISO A: Transmit (802.11ac-160BW_65Mbps) (5250MHz)

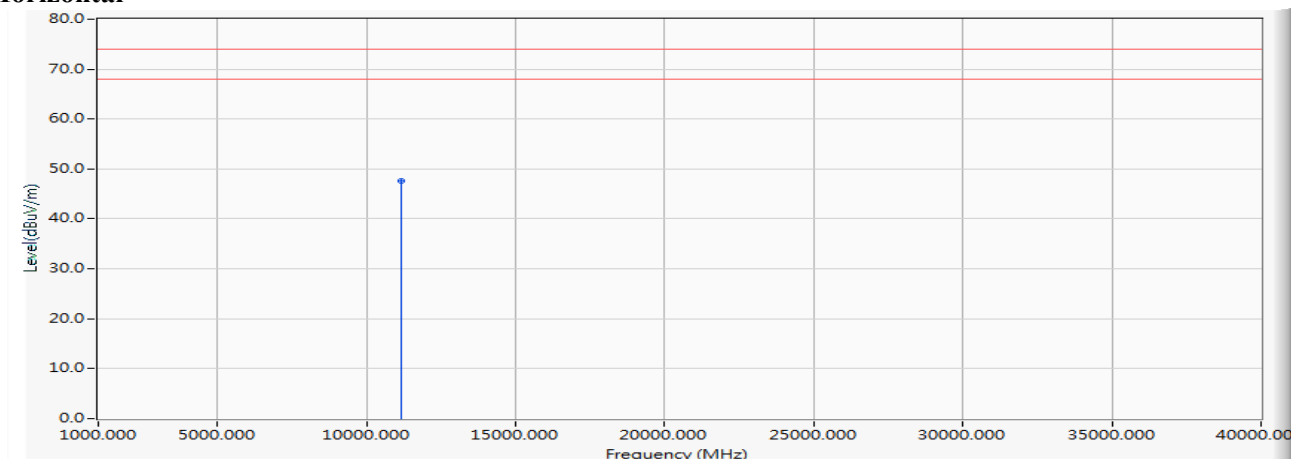
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10500.000	-11.130	59.620	48.490	-25.510	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 5 SISO A: Transmit (802.11ac-160BW_65Mbps) (5570MHz)

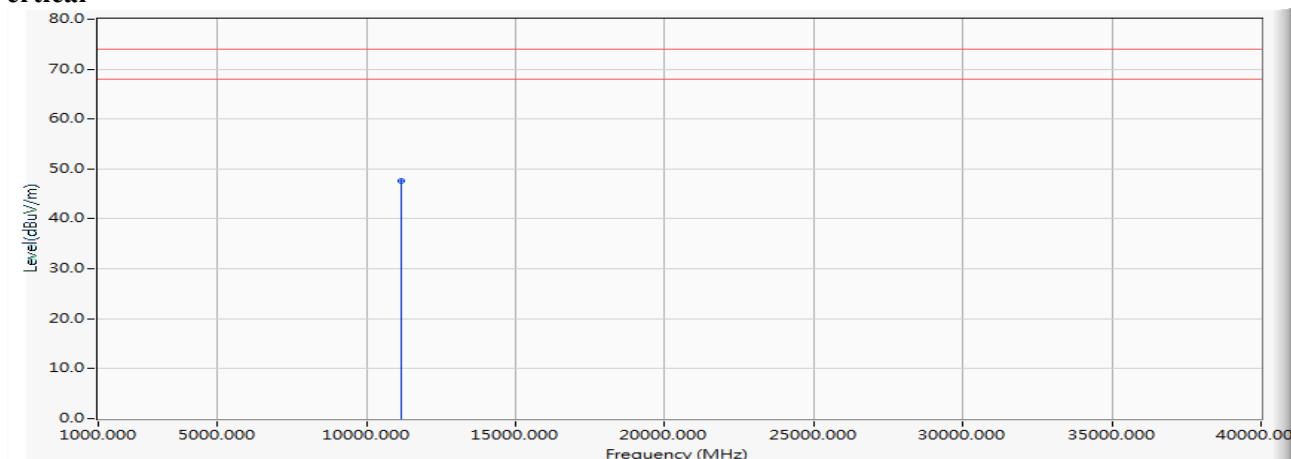
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11140.000	-9.739	57.430	47.691	-26.309	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 5 SISO A: Transmit (802.11ac-160BW_65Mbps) (5570MHz)

Vertical

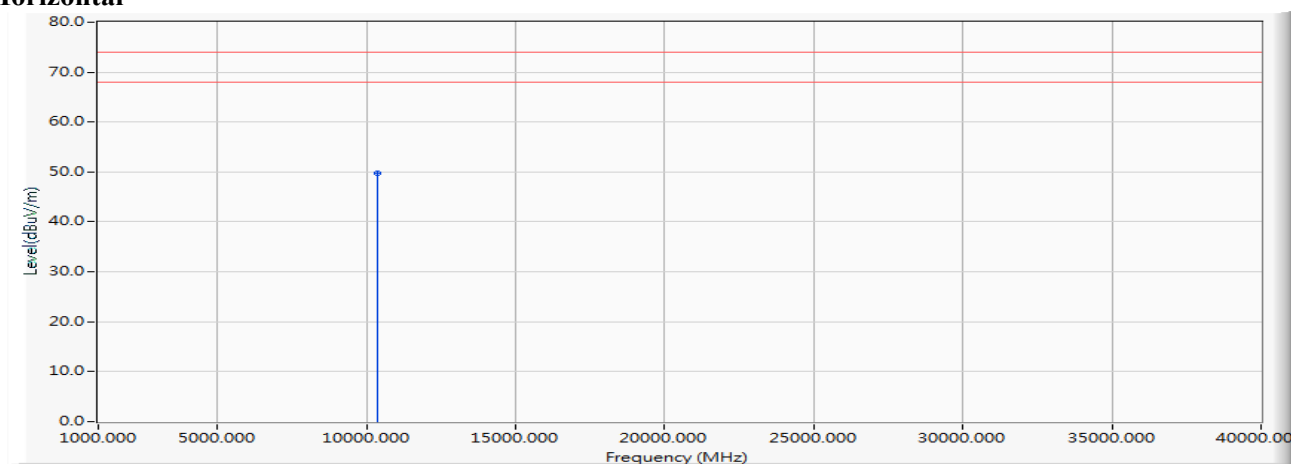
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11140.000	-9.739	57.400	47.661	-26.339	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 10 SISO B: Transmit (802.11a_6Mbps) (5180MHz)

Horizontal

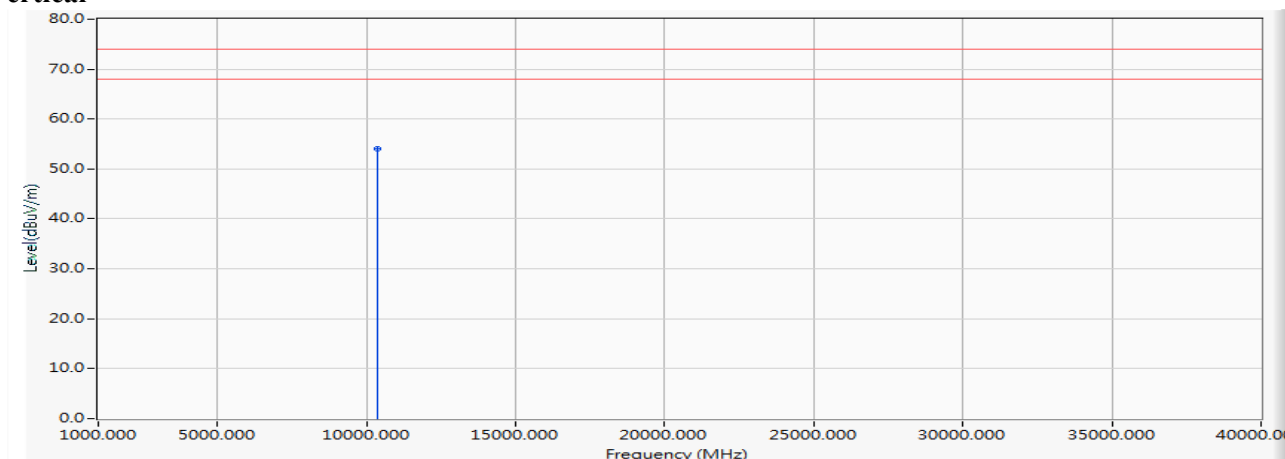


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10360.000	-9.899	59.570	49.671	-24.329	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 10 SISO B: Transmit (802.11a_6Mbps) (5180MHz)

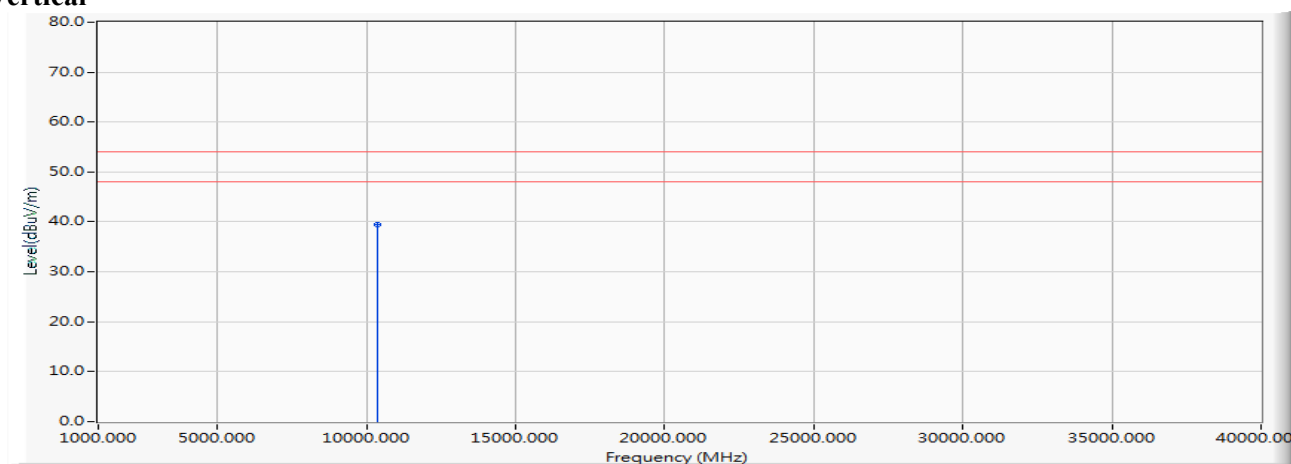
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10360.000	-9.899	63.930	54.031	-19.969	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 10 SISO B: Transmit (802.11a_6Mbps) (5180MHz)

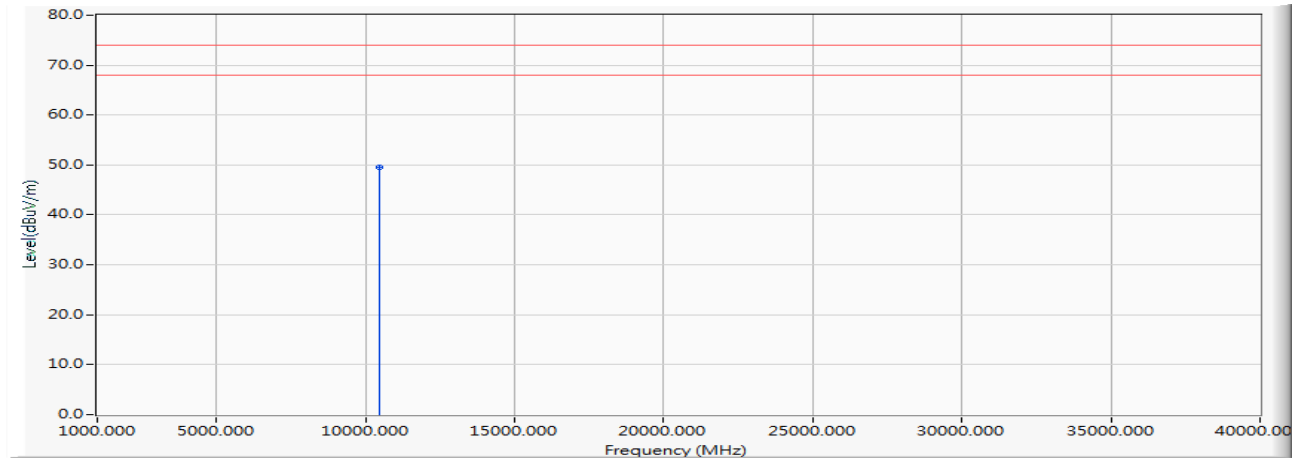
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10360.000	-9.899	49.390	39.491	-14.509	54.000	AVERAGE

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 10 SISO B: Transmit (802.11a_6Mbps) (5220MHz)

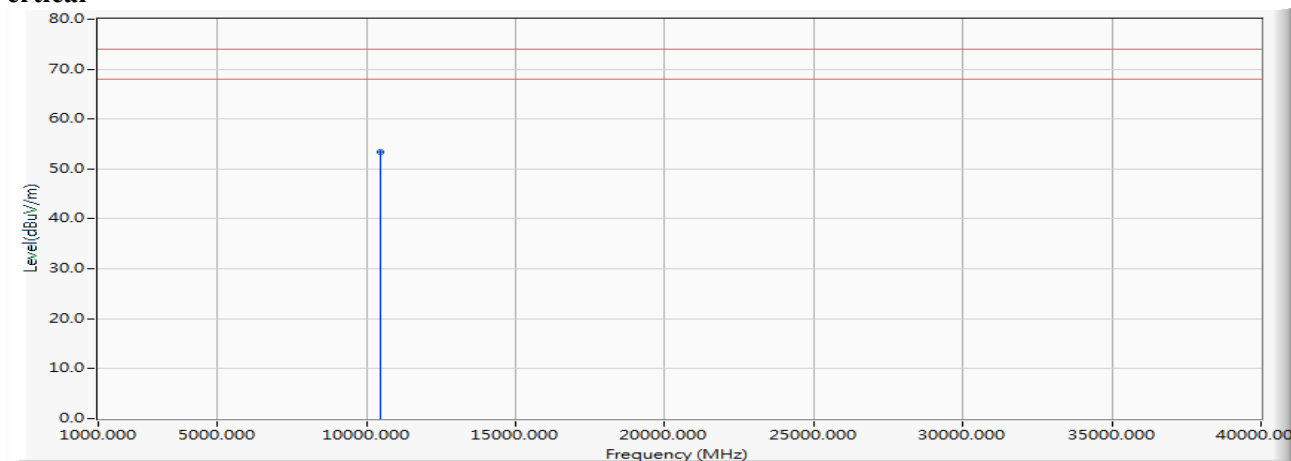
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10440.000	-10.540	60.050	49.510	-24.490	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 10 SISO B: Transmit (802.11a_6Mbps) (5220MHz)

Vertical

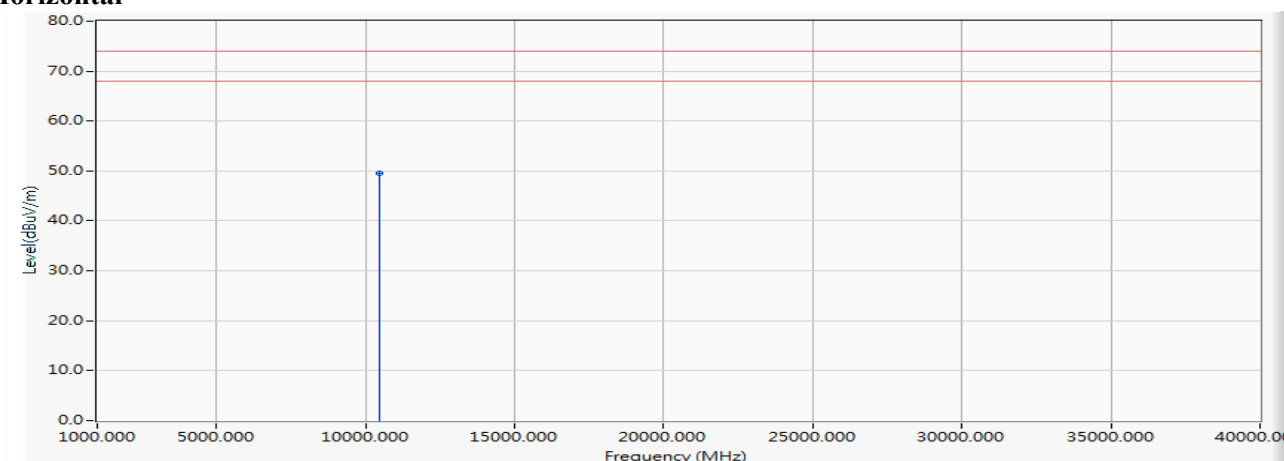
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10440.000	-10.540	64.010	53.470	-20.530	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 10 SISO B: Transmit (802.11a_6Mbps) (5240MHz)

Horizontal

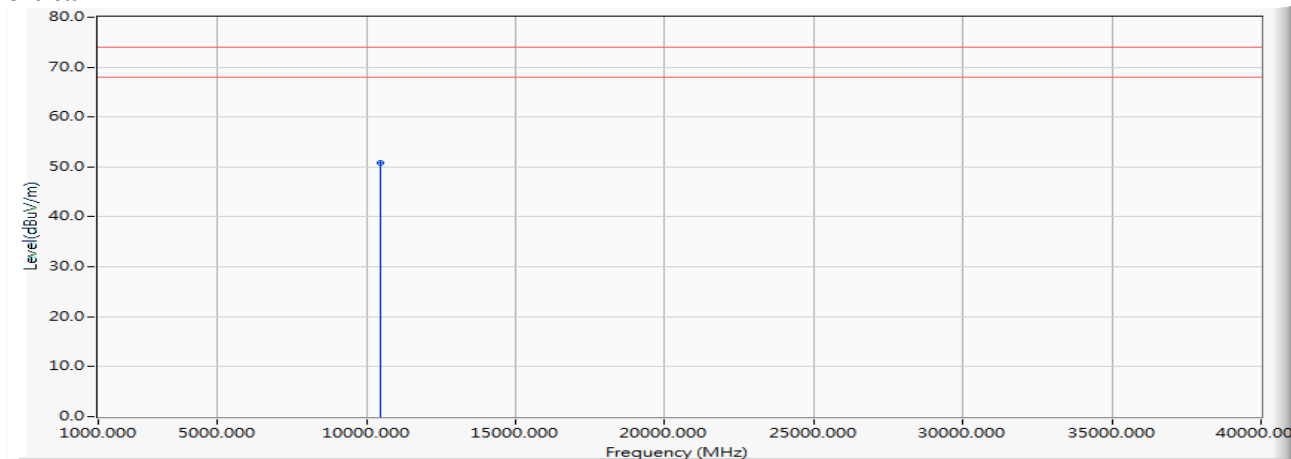


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10480.000	-10.937	60.550	49.613	-24.387	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 10 SISO B: Transmit (802.11a_6Mbps) (5240MHz)

Vertical

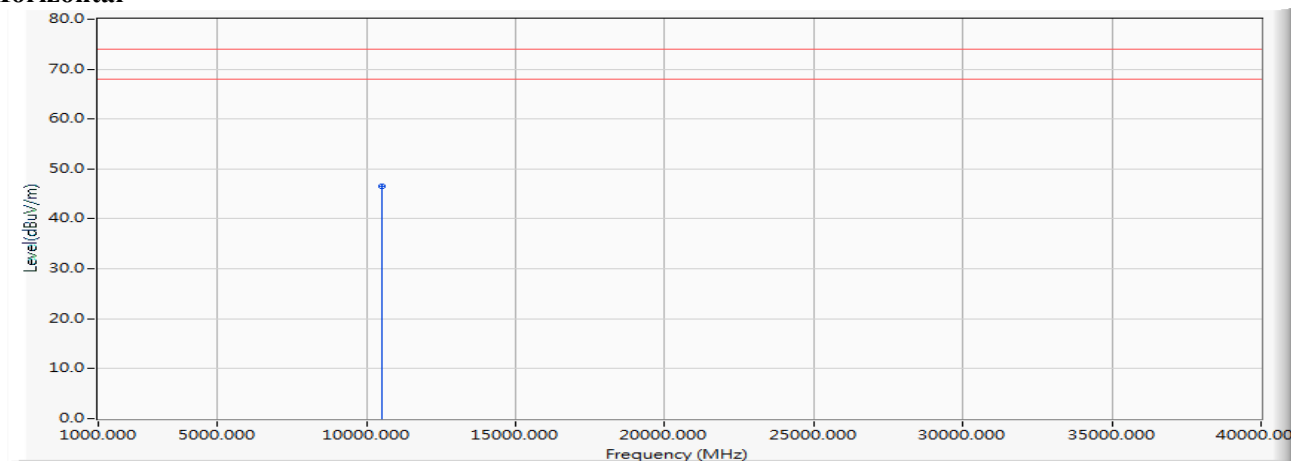
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10480.000	-10.937	61.730	50.793	-23.207	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 10 SISO B: Transmit (802.11a_6Mbps) (5260MHz)

Horizontal

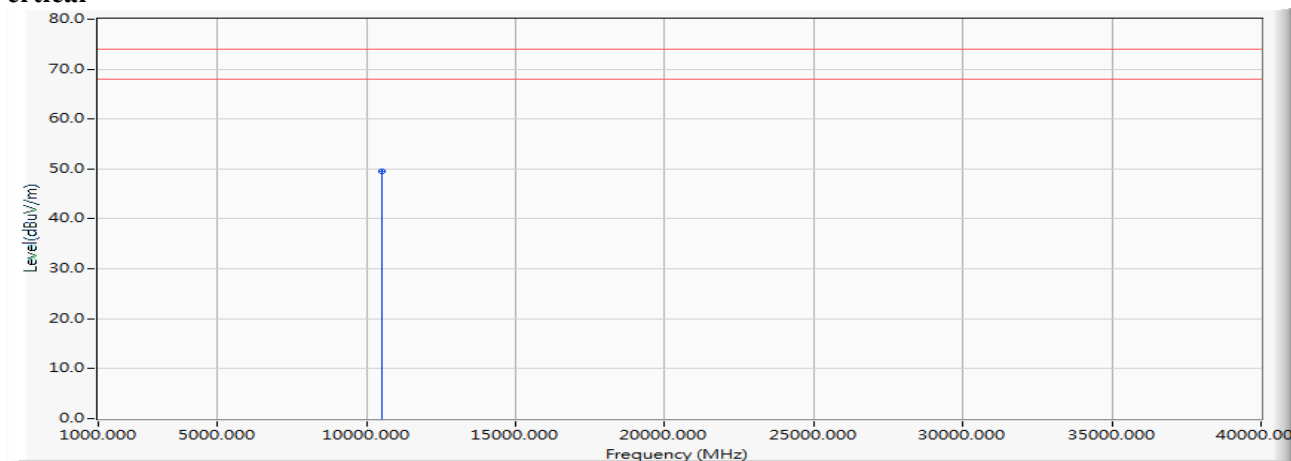


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10520.000	-11.289	57.910	46.621	-27.379	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 10 SISO B: Transmit (802.11a_6Mbps) (5260MHz)

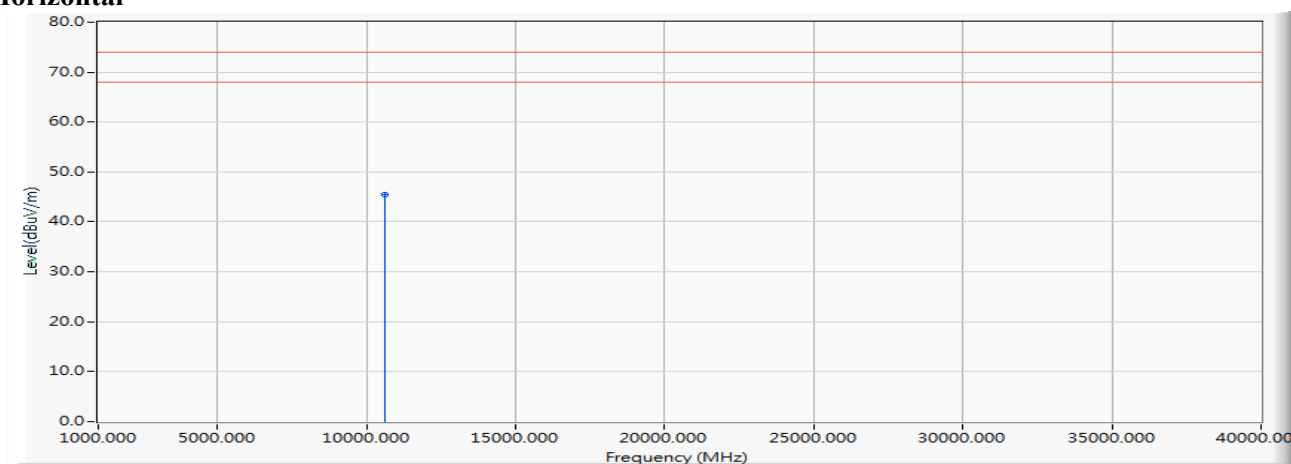
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10520.000	-11.289	60.760	49.471	-24.529	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 10 SISO B: Transmit (802.11a_6Mbps) (5300MHz)

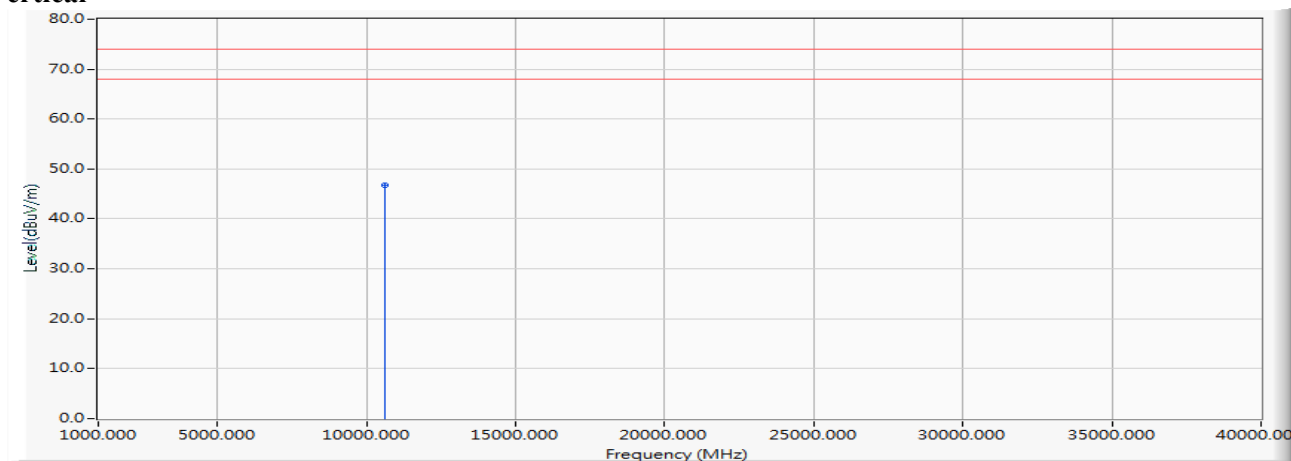
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10600.000	-11.904	57.430	45.526	-28.474	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 10 SISO B: Transmit (802.11a_6Mbps) (5300MHz)

Vertical

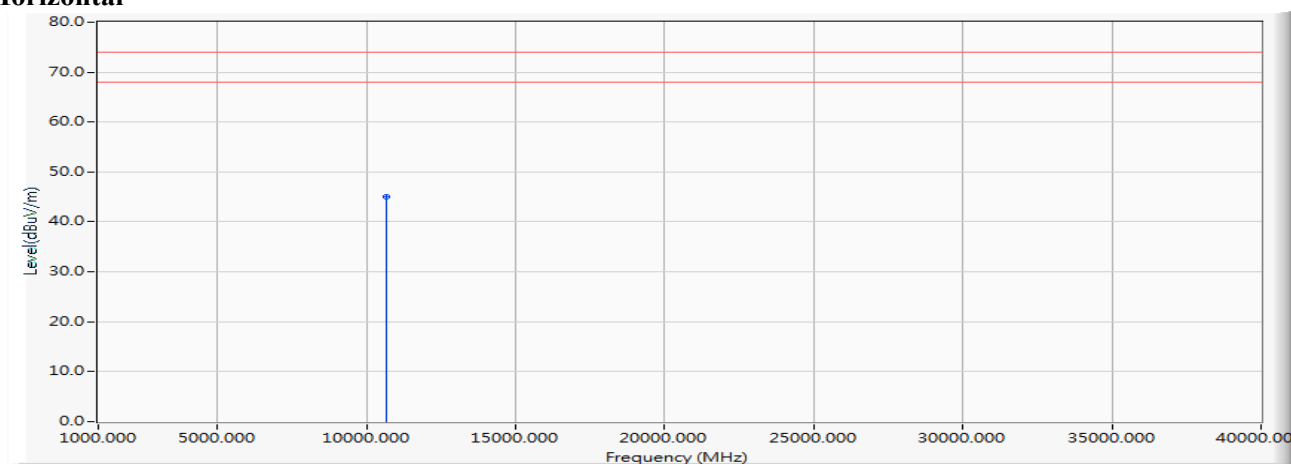
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10600.000	-11.904	58.570	46.666	-27.334	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 10 SISO B: Transmit (802.11a_6Mbps) (5320MHz)

Horizontal

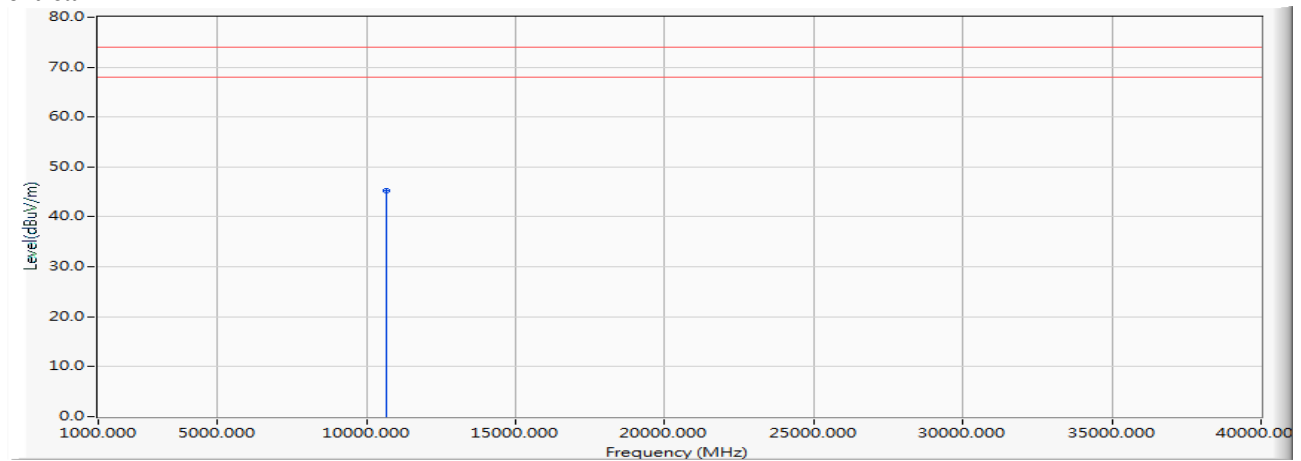


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10640.000	-12.246	57.250	45.004	-28.996	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 10 SISO B: Transmit (802.11a_6Mbps) (5320MHz)

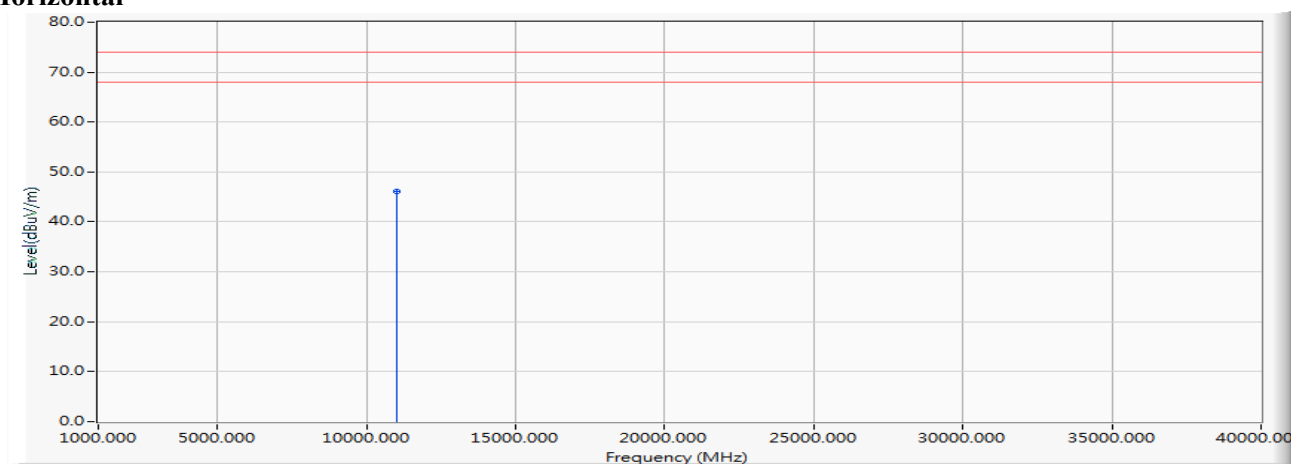
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10640.000	-12.246	57.410	45.164	-28.836	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 10 SISO B: Transmit (802.11a_6Mbps) (5500MHz)

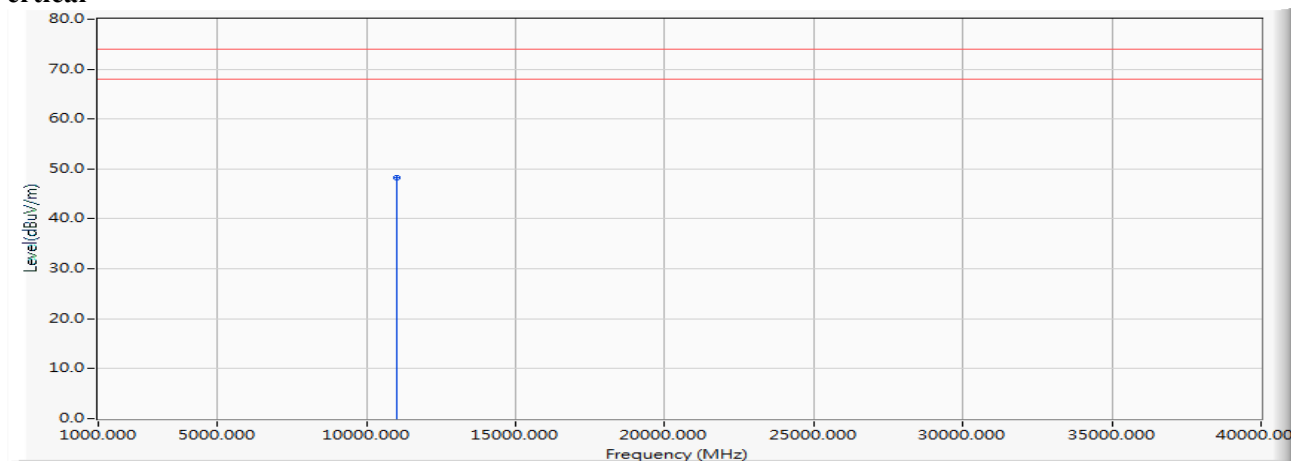
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11000.000	-10.606	56.800	46.194	-27.806	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 10 SISO B: Transmit (802.11a_6Mbps) (5500MHz)

Vertical

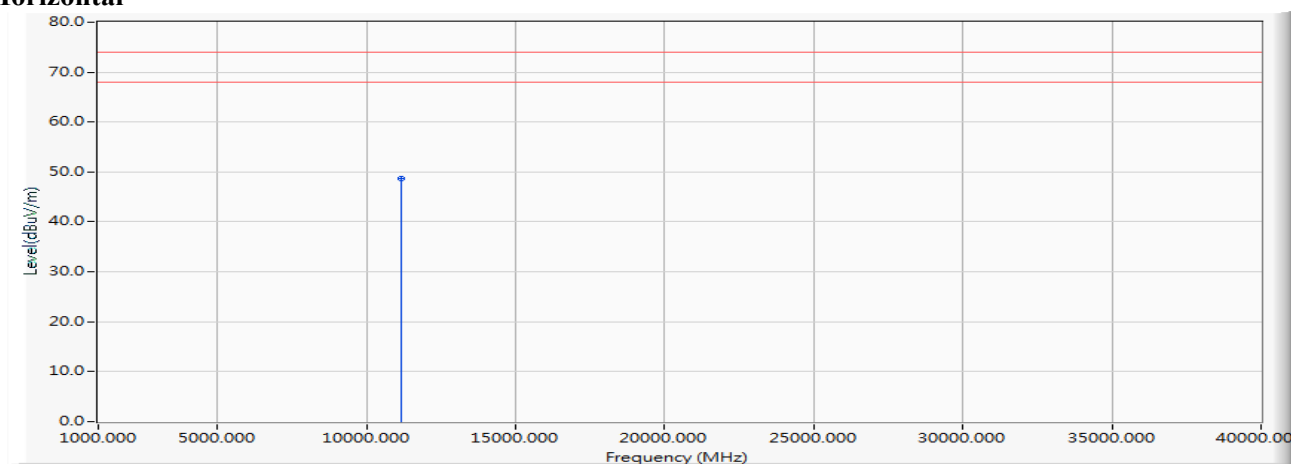
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11000.000	-10.606	58.920	48.314	-25.686	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 10 SISO B: Transmit (802.11a_6Mbps) (5580MHz)

Horizontal

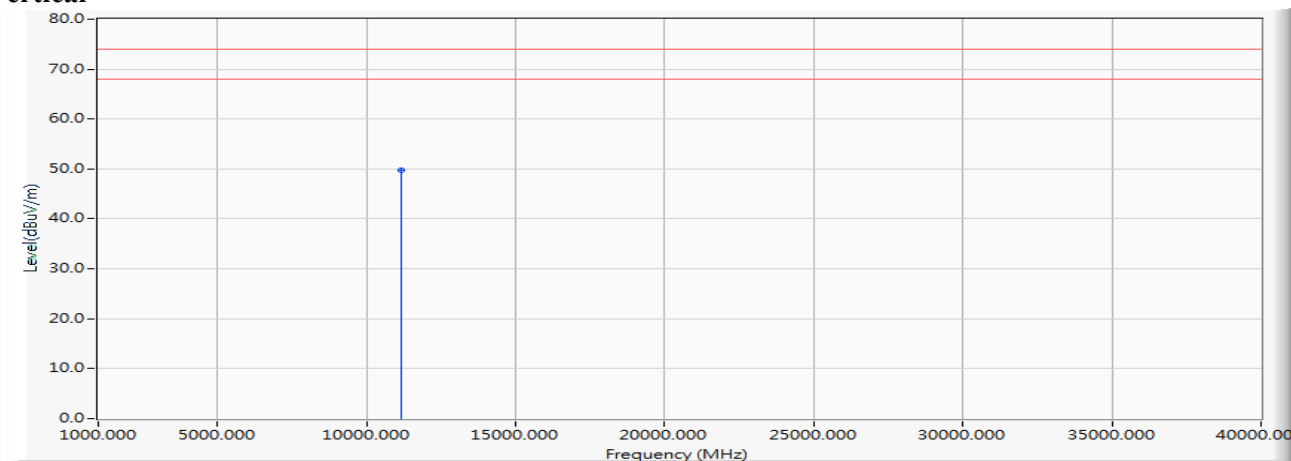


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11160.000	-9.600	58.270	48.670	-25.330	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 10 SISO B: Transmit (802.11a_6Mbps) (5580MHz)

Vertical

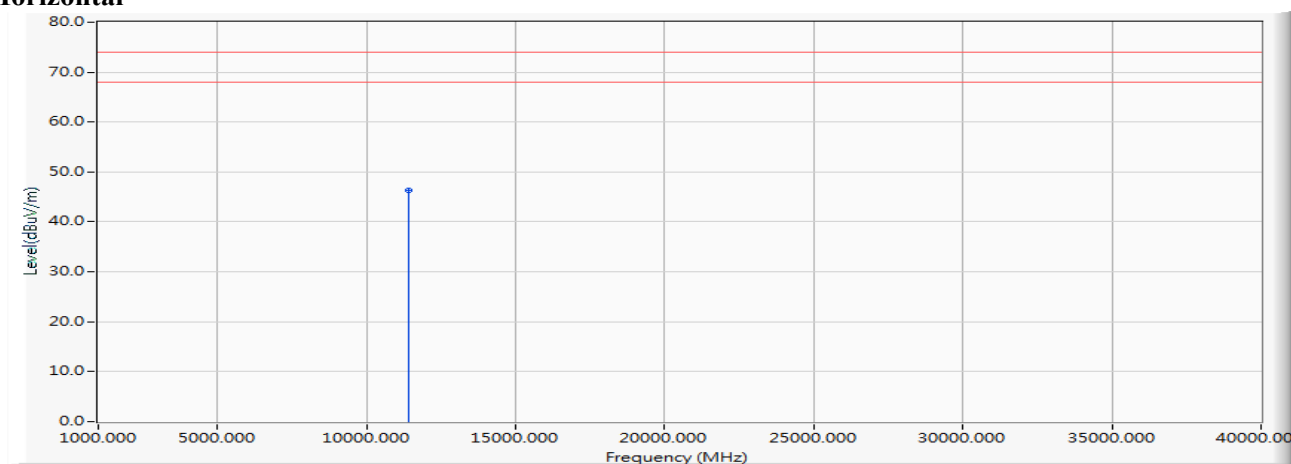
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11160.000	-9.600	59.300	49.700	-24.300	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 10 SISO B: Transmit (802.11a_6Mbps) (5700MHz)

Horizontal

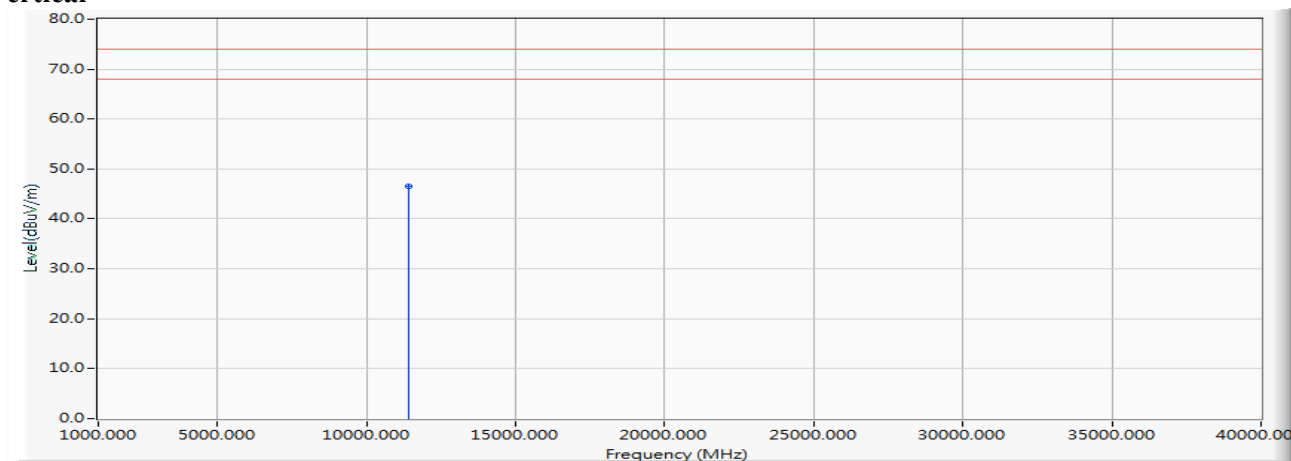


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11400.000	-9.769	56.130	46.361	-27.639	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 10 SISO B: Transmit (802.11a_6Mbps) (5700MHz)

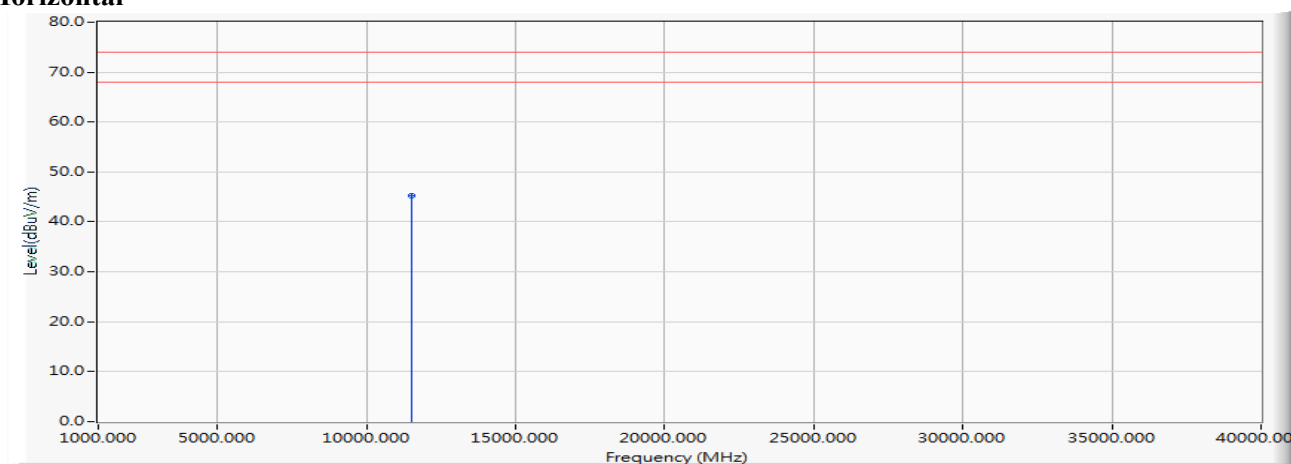
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11400.000	-9.769	56.350	46.581	-27.419	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 10 SISO B: Transmit (802.11a_6Mbps) (5745MHz)

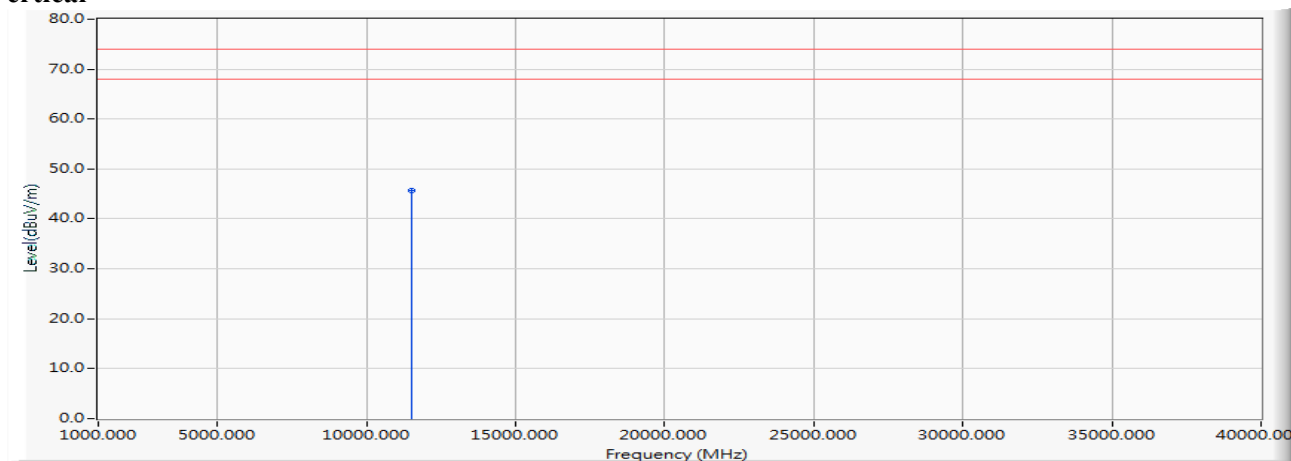
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11490.000	-10.385	55.720	45.335	-28.665	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 10 SISO B: Transmit (802.11a_6Mbps) (5745MHz)

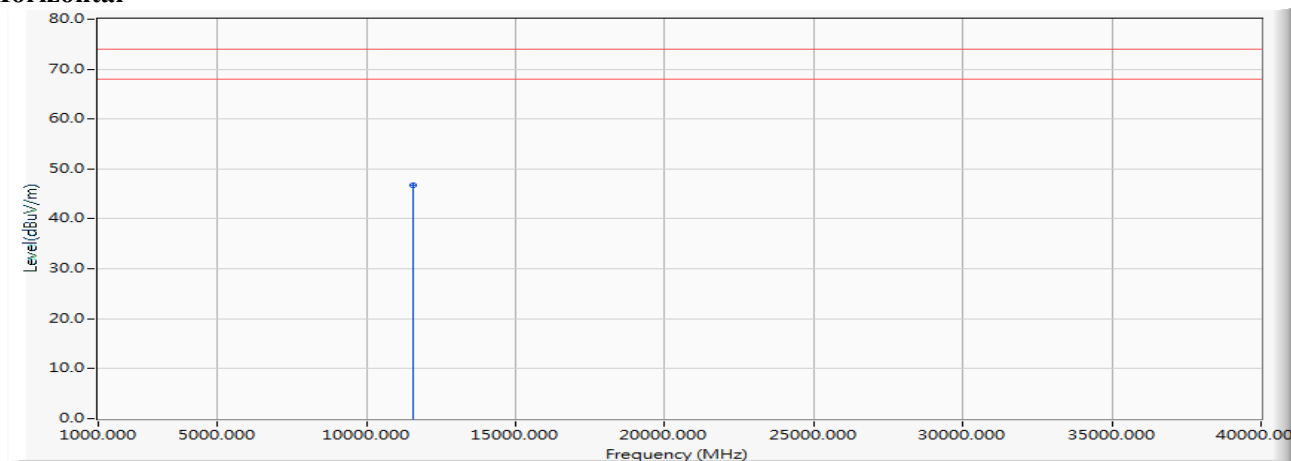
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11490.000	-10.385	56.040	45.655	-28.345	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 10 SISO B: Transmit (802.11a_6Mbps) (5785MHz)

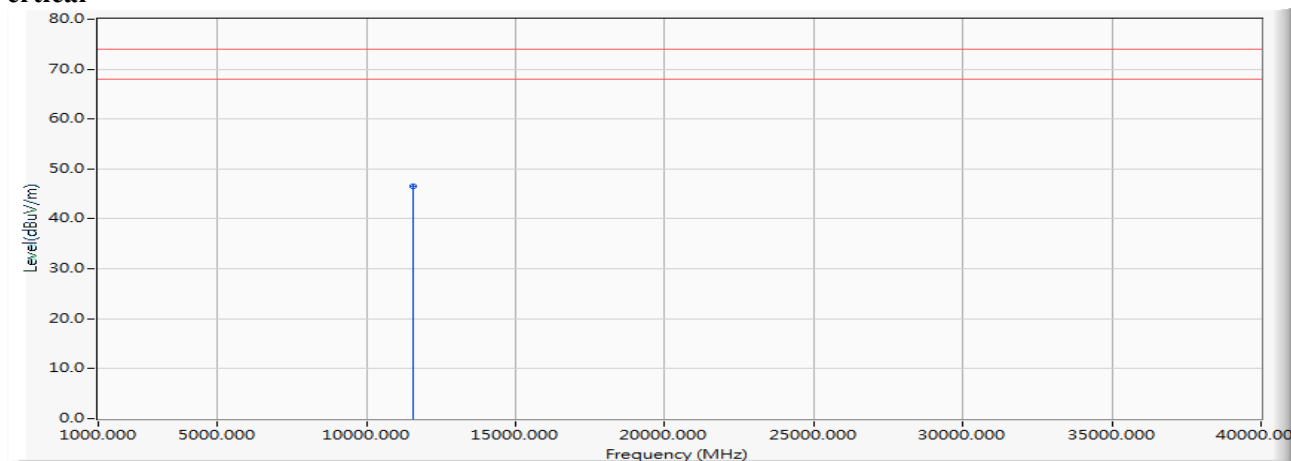
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11570.000	-10.101	56.770	46.670	-27.330	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 10 SISO B: Transmit (802.11a_6Mbps) (5785MHz)

Vertical

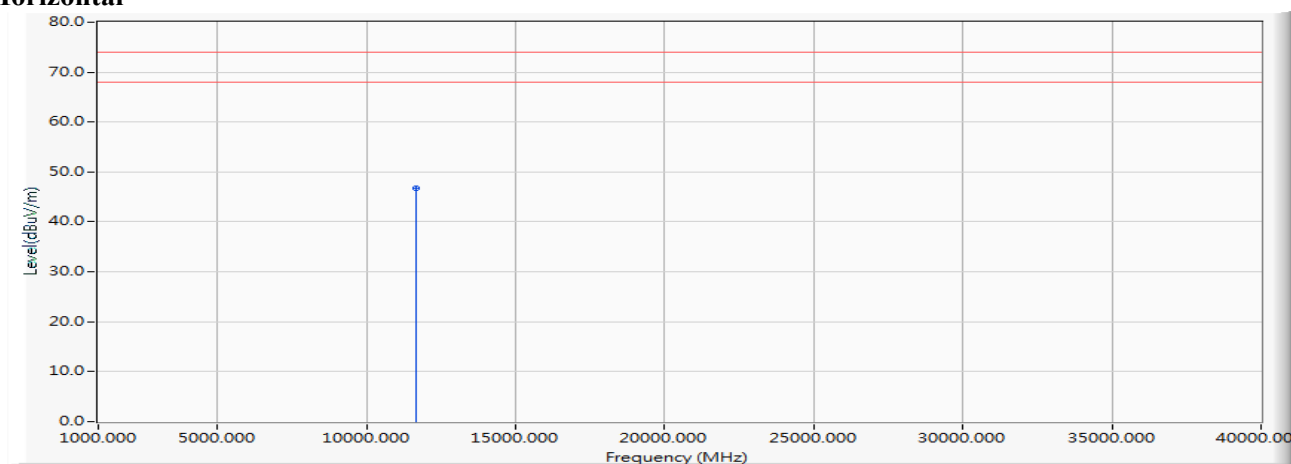
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11570.000	-10.101	56.720	46.620	-27.380	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 10 SISO B: Transmit (802.11a_6Mbps) (5825MHz)

Horizontal

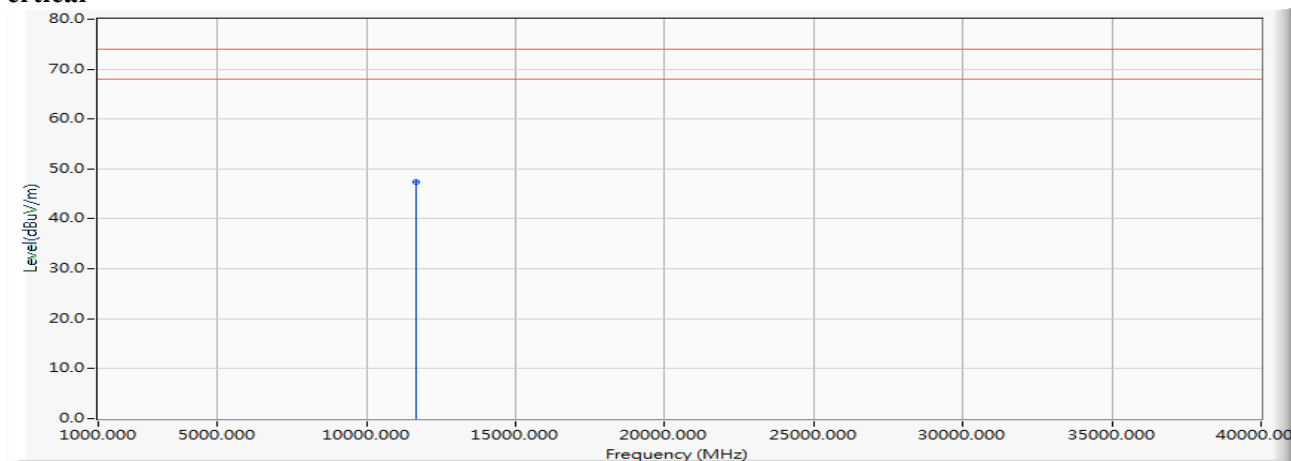


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11650.000	-9.992	56.700	46.708	-27.292	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 10 SISO B: Transmit (802.11a_6Mbps) (5825MHz)

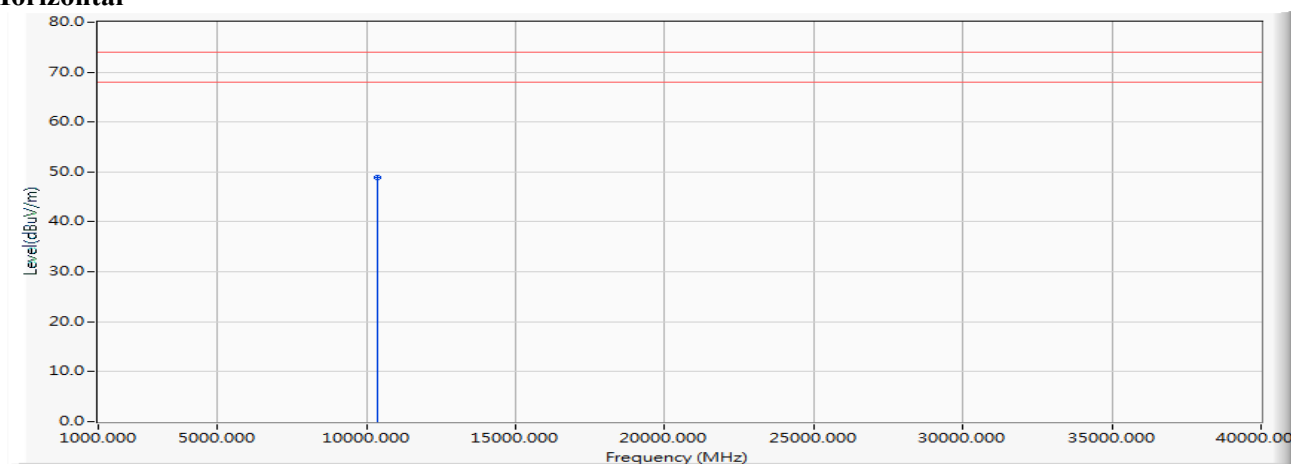
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11650.000	-9.992	57.480	47.488	-26.512	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 11 SISO B: Transmit (802.11n-20BW_7.2Mbps) (5180MHz)

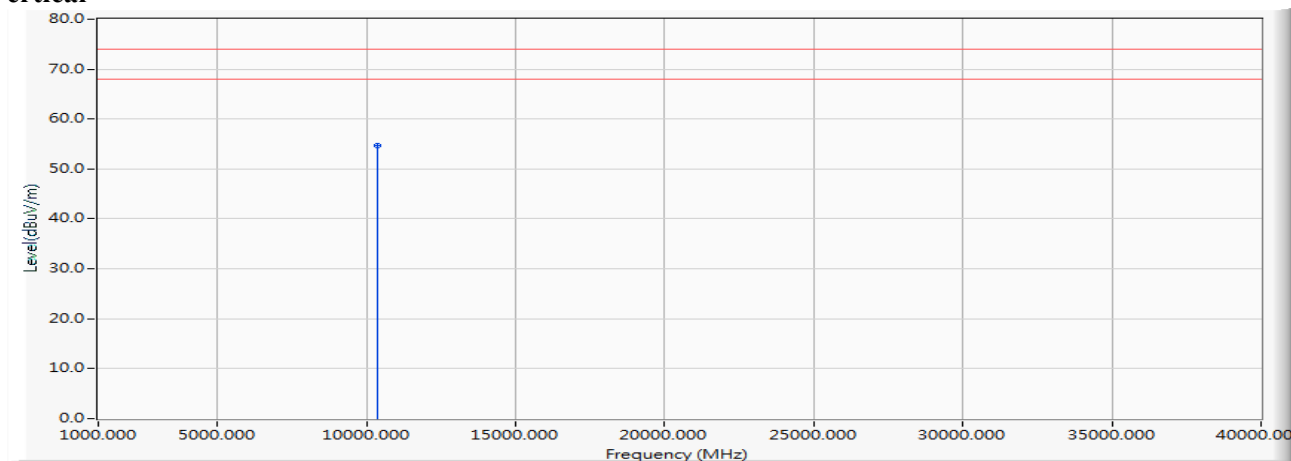
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10360.000	-9.899	58.740	48.841	-25.159	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 11 SISO B: Transmit (802.11n-20BW_7.2Mbps) (5180MHz)

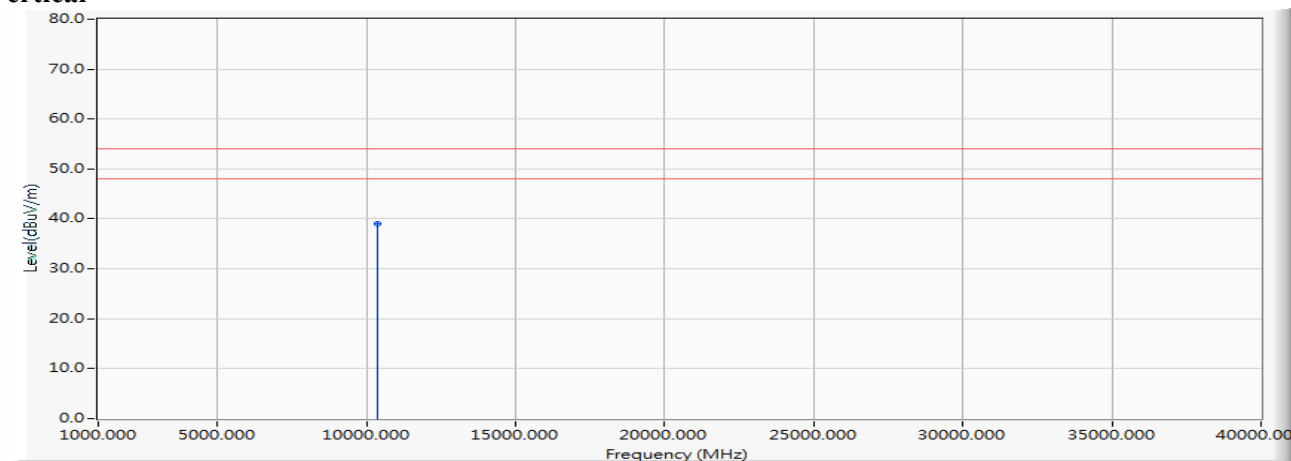
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10360.000	-9.899	64.570	54.671	-19.329	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 11 SISO B: Transmit (802.11n-20BW_7.2Mbps) (5180MHz)

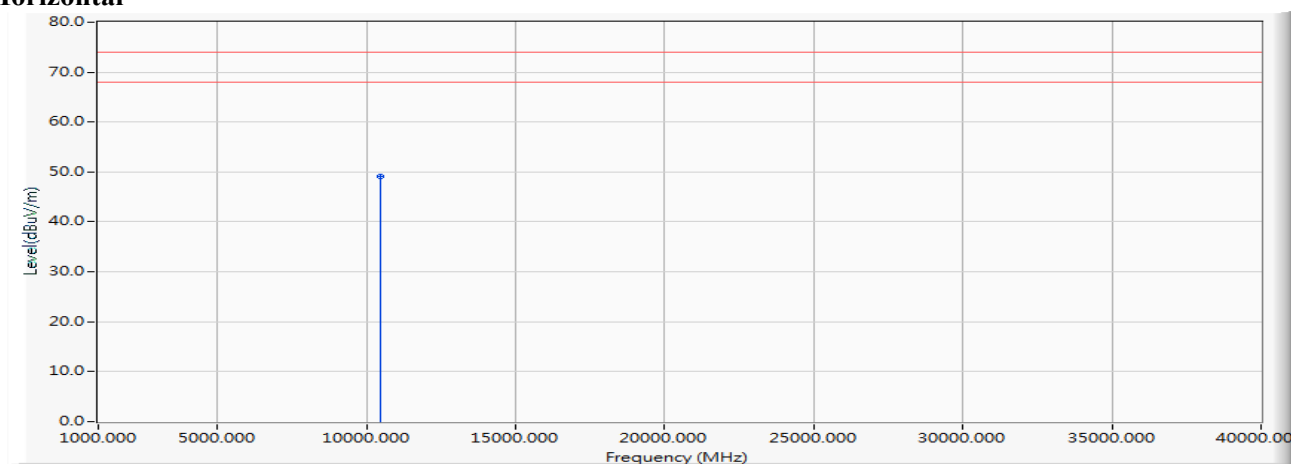
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10360.000	-9.899	48.900	39.001	-14.999	54.000	AVERAGE

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 11 SISO B: Transmit (802.11n-20BW_7.2Mbps) (5220MHz)

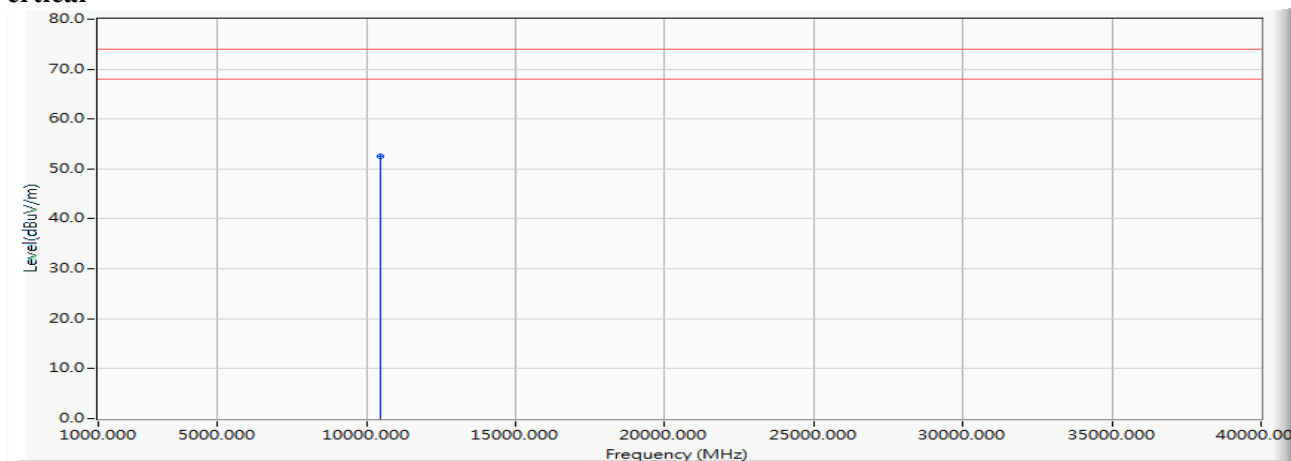
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10440.000	-10.540	59.550	49.010	-24.990	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 11 SISO B: Transmit (802.11n-20BW_7.2Mbps) (5220MHz)

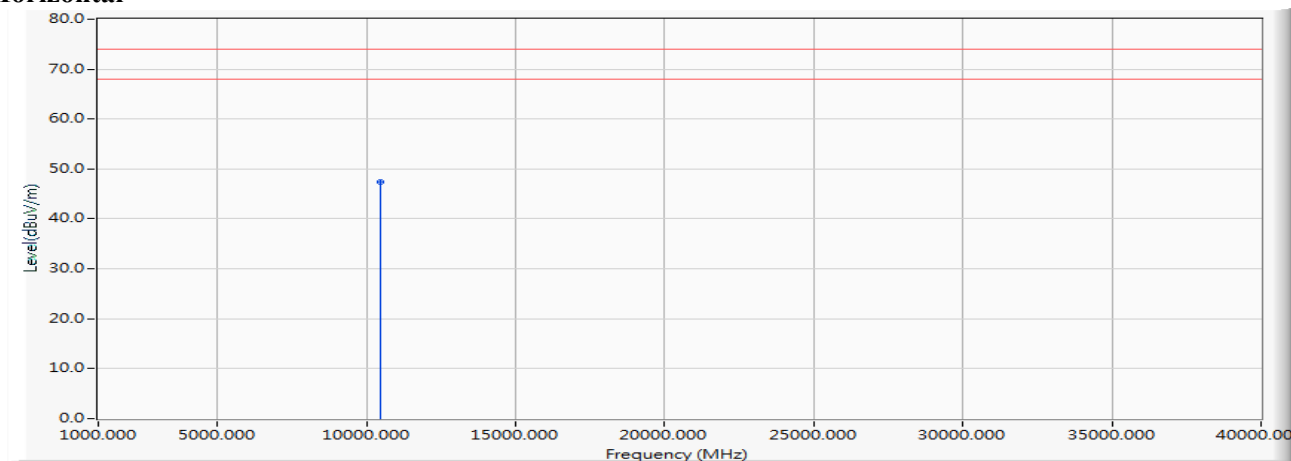
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10440.000	-10.540	63.050	52.510	-21.490	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 11 SISO B: Transmit (802.11n-20BW_7.2Mbps) (5240MHz)

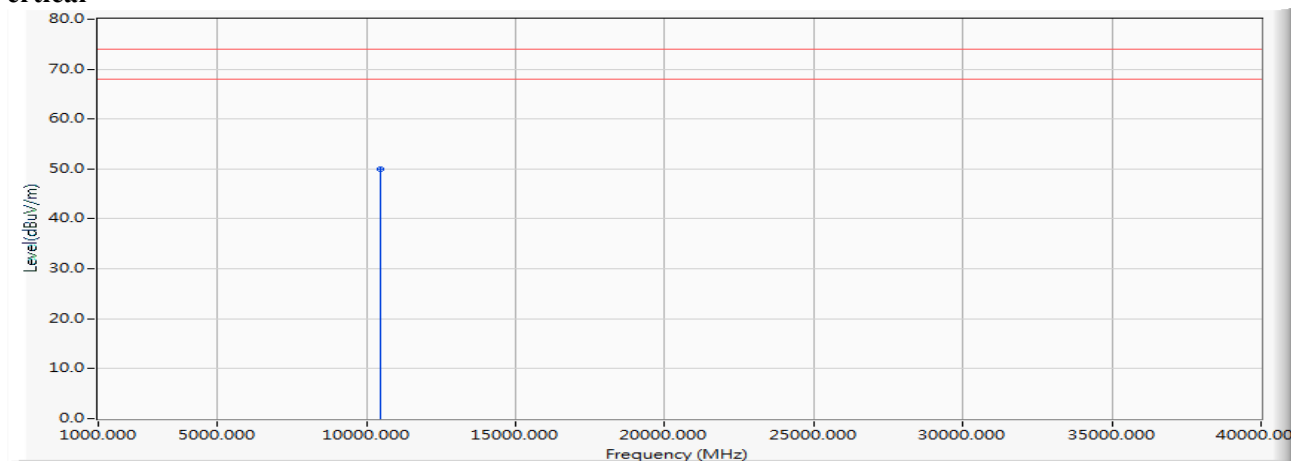
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10480.000	-10.937	58.420	47.483	-26.517	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 11 SISO B: Transmit (802.11n-20BW_7.2Mbps) (5240MHz)

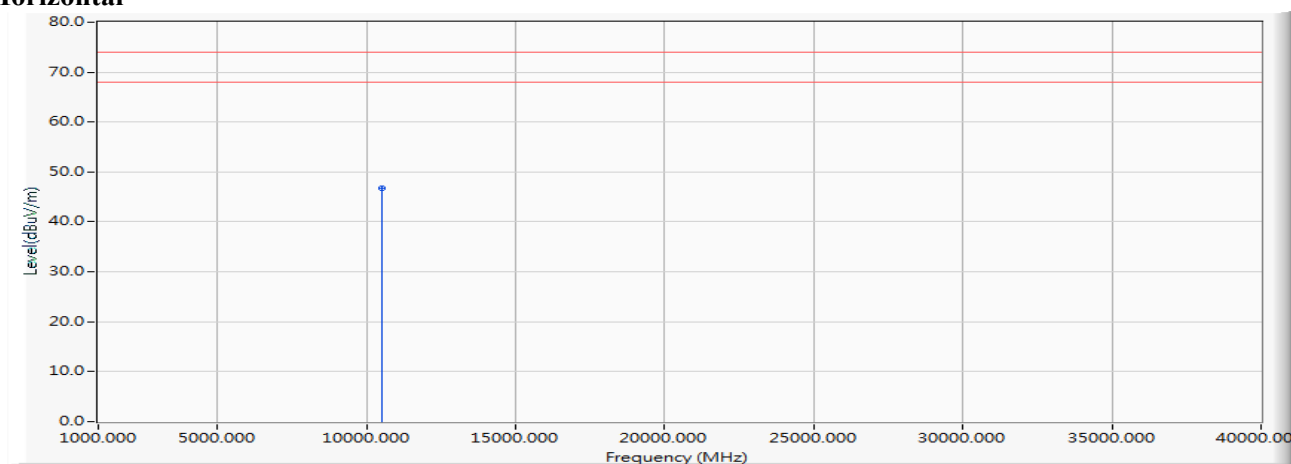
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10480.000	-10.937	60.950	50.013	-23.987	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 11 SISO B: Transmit (802.11n-20BW_7.2Mbps) (5260MHz)

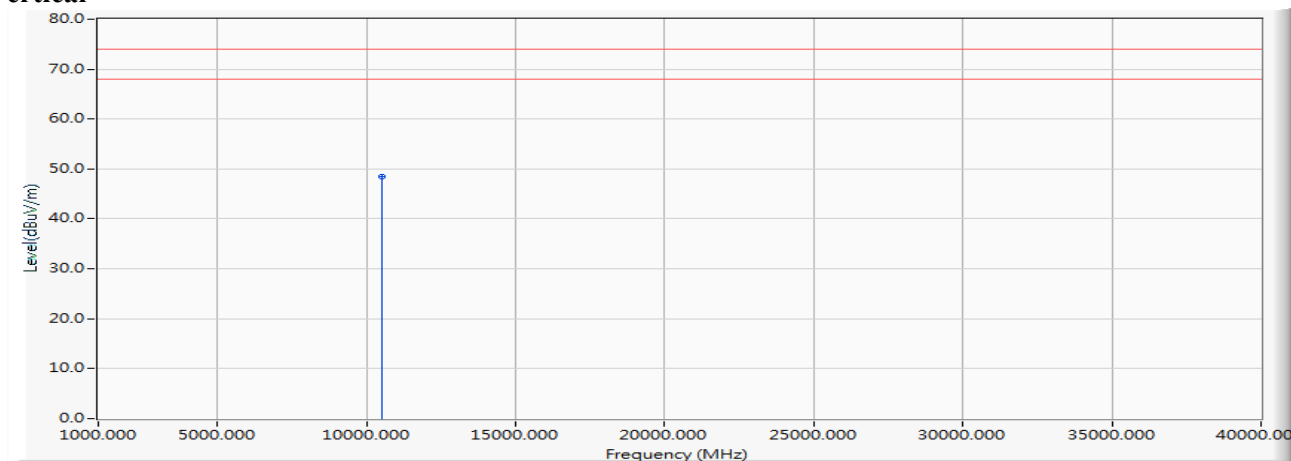
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10520.000	-11.289	57.990	46.701	-27.299	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 11 SISO B: Transmit (802.11n-20BW_7.2Mbps) (5260MHz)

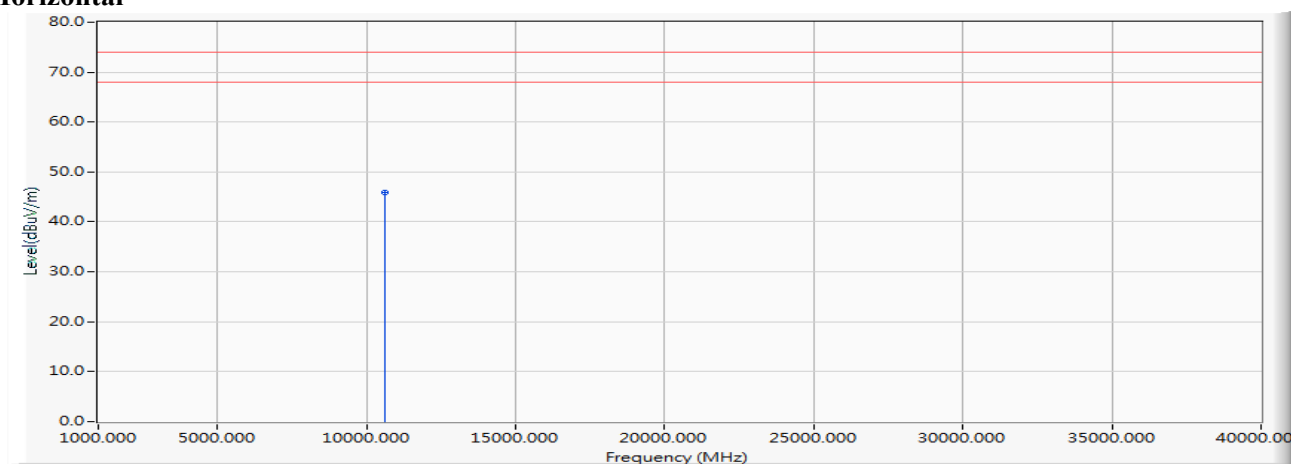
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10520.000	-11.289	59.850	48.561	-25.439	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 11 SISO B: Transmit (802.11n-20BW_7.2Mbps) (5300MHz)

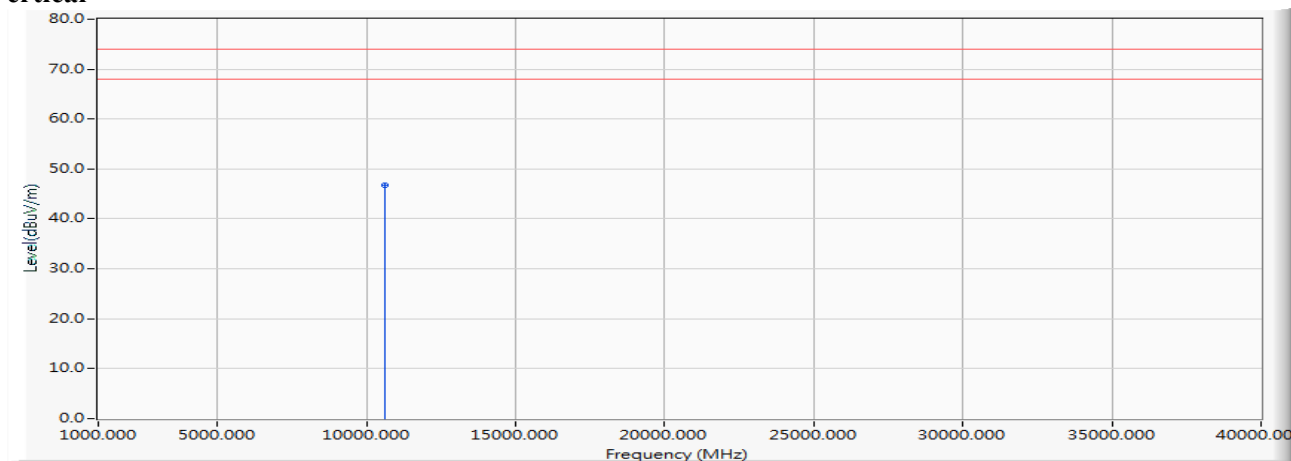
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10600.000	-11.904	57.720	45.816	-28.184	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 11 SISO B: Transmit (802.11n-20BW_7.2Mbps) (5300MHz)

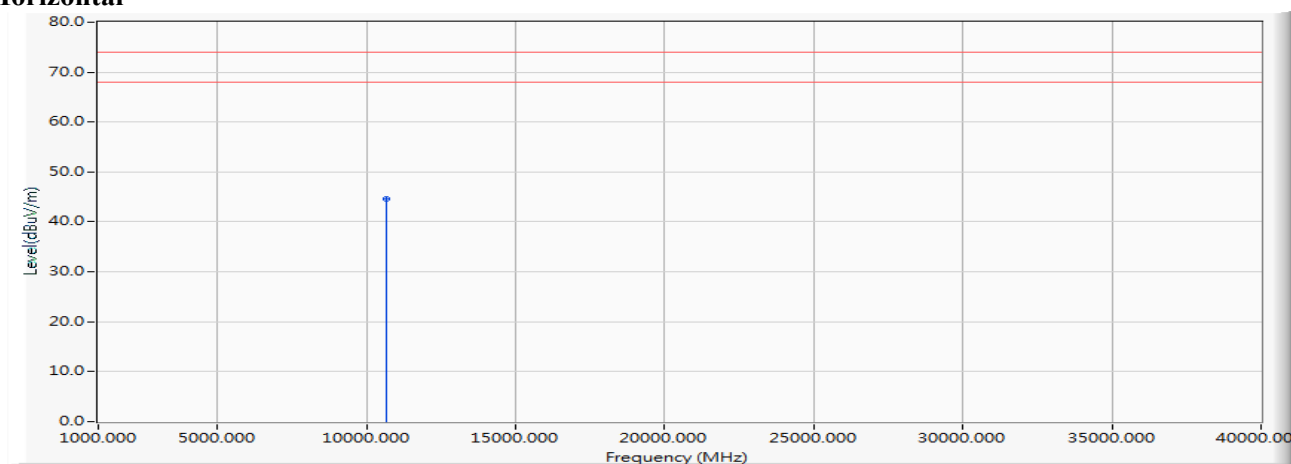
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10600.000	-11.904	58.720	46.816	-27.184	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 11 SISO B: Transmit (802.11n-20BW_7.2Mbps) (5320MHz)

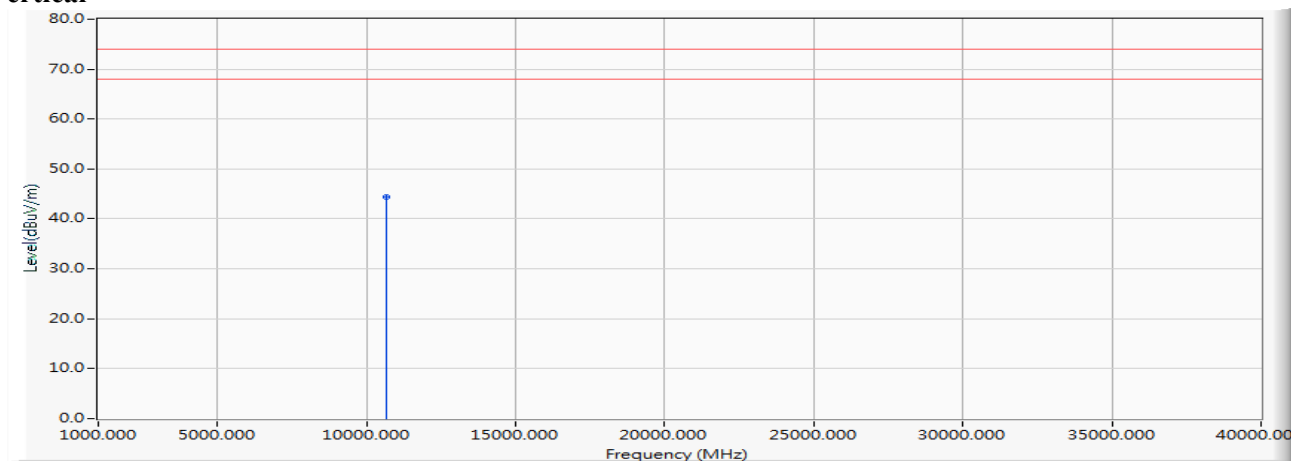
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10640.000	-12.246	56.750	44.504	-29.496	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 11 SISO B: Transmit (802.11n-20BW_7.2Mbps) (5320MHz)

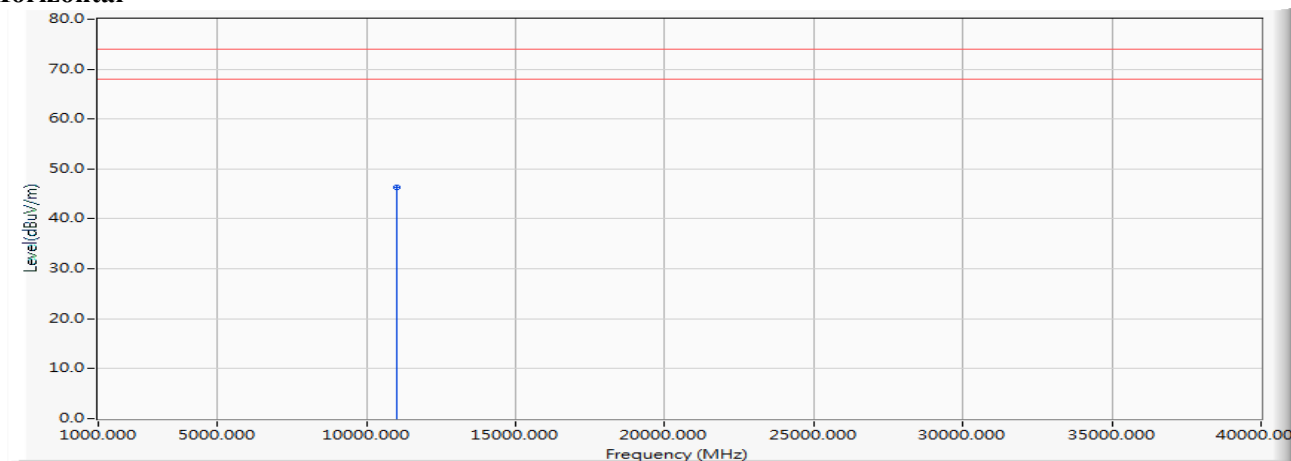
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10640.000	-12.246	56.640	44.394	-29.606	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 11 SISO B: Transmit (802.11n-20BW_7.2Mbps) (5500MHz)

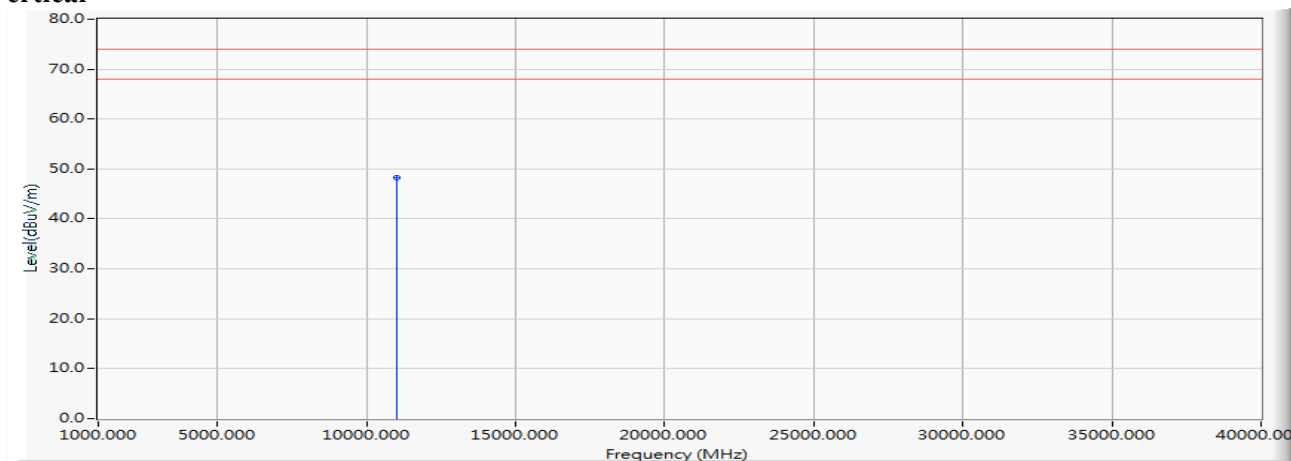
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11000.000	-10.606	56.920	46.314	-27.686	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 11 SISO B: Transmit (802.11n-20BW_7.2Mbps) (5500MHz)

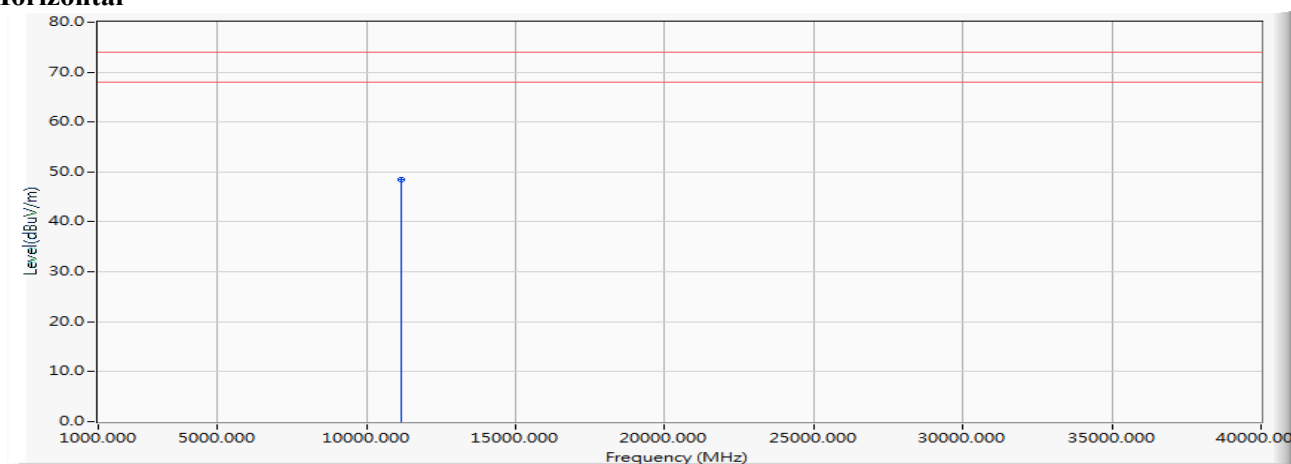
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11000.000	-10.606	58.840	48.234	-25.766	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 11 SISO B: Transmit (802.11n-20BW_7.2Mbps) (5580MHz)

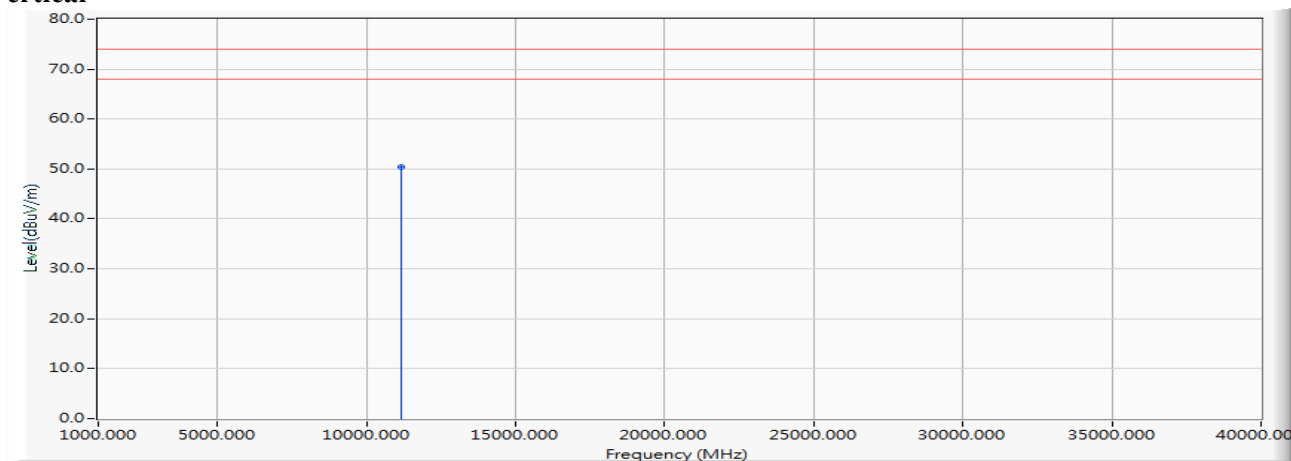
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11160.000	-9.600	57.980	48.380	-25.620	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 11 SISO B: Transmit (802.11n-20BW_7.2Mbps) (5580MHz)

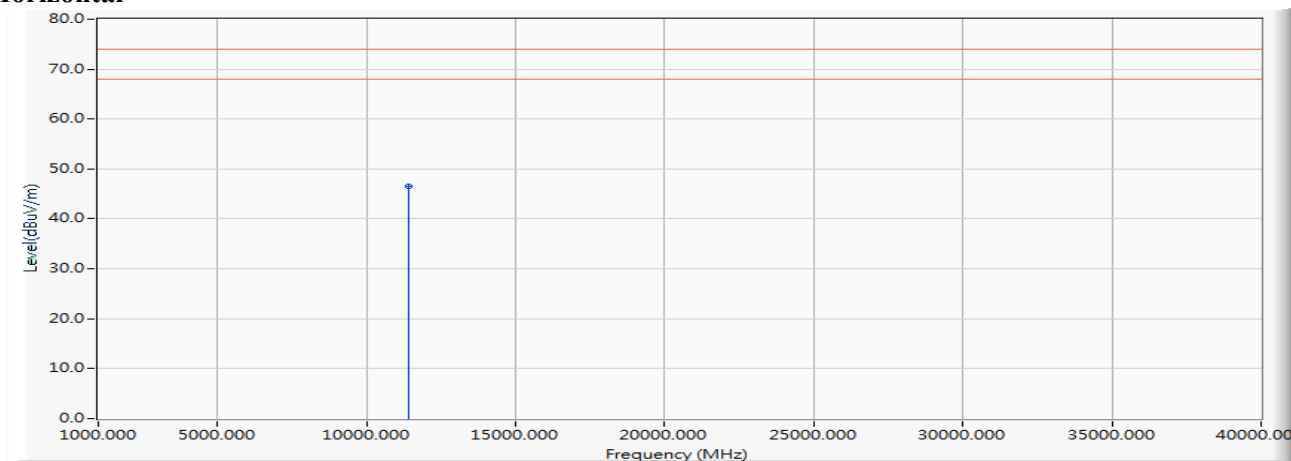
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11160.000	-9.600	59.900	50.300	-23.700	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 11 SISO B: Transmit (802.11n-20BW_7.2Mbps) (5700MHz)

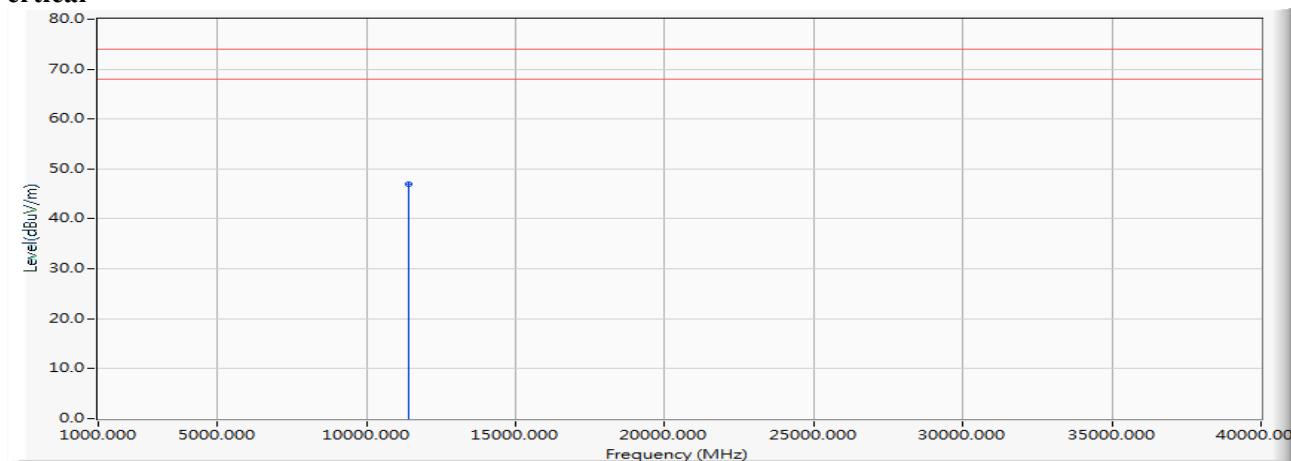
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11400.000	-9.769	56.330	46.561	-27.439	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 11 SISO B: Transmit (802.11n-20BW_7.2Mbps) (5700MHz)

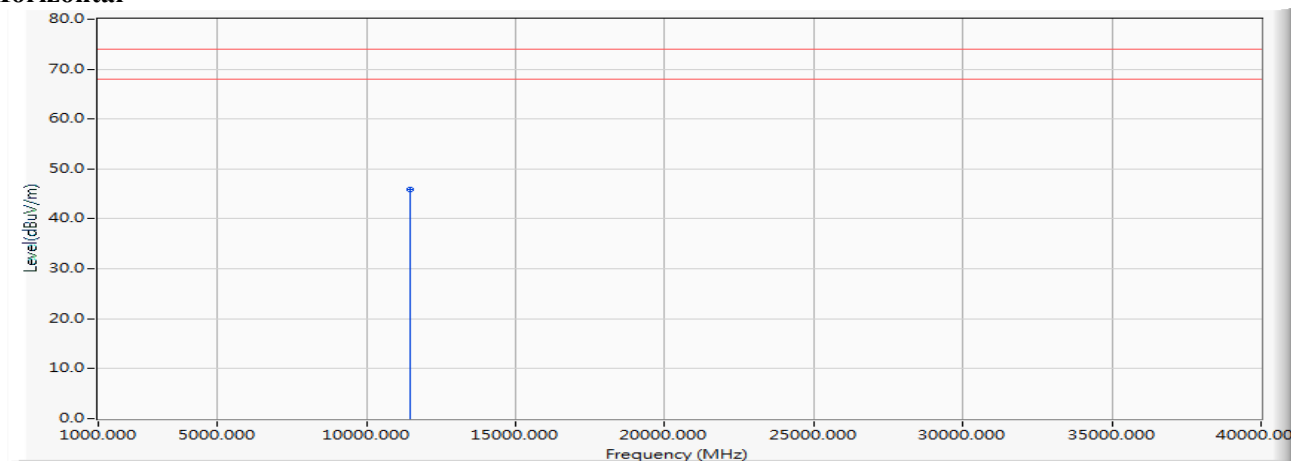
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11400.000	-9.769	56.780	47.011	-26.989	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 11 SISO B: Transmit (802.11n-20BW_7.2Mbps) (5720MHz)

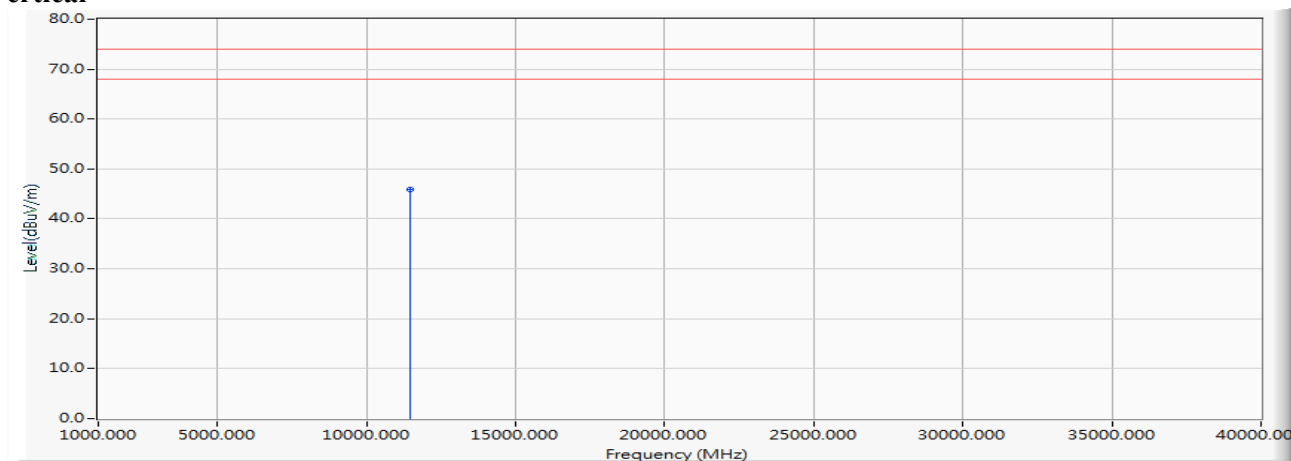
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11440.000	-10.042	55.900	45.858	-28.142	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 11 SISO B: Transmit (802.11n-20BW_7.2Mbps) (5720MHz)

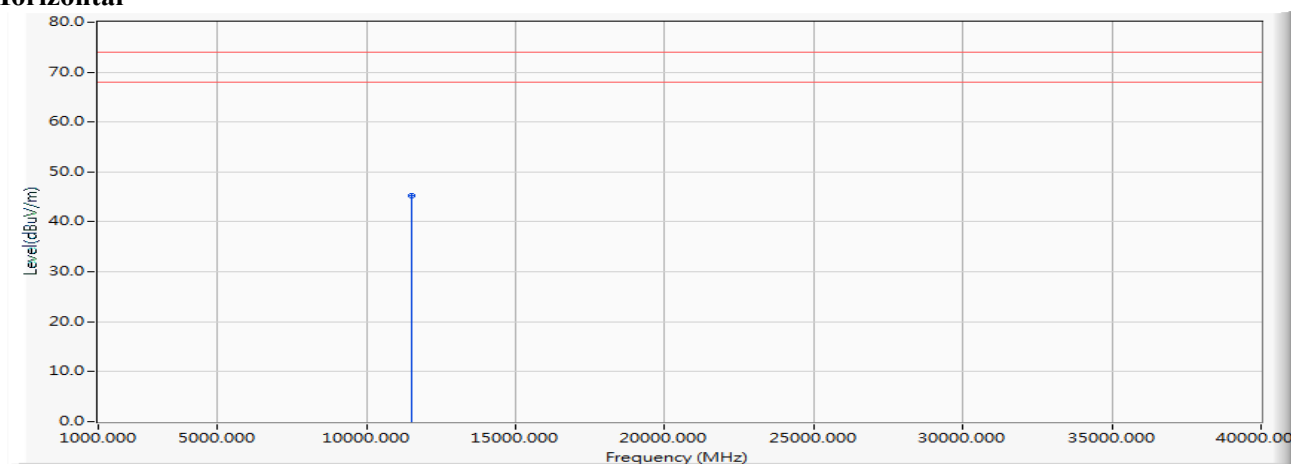
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11440.000	-10.042	55.940	45.898	-28.102	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 11 SISO B: Transmit (802.11n-20BW_7.2Mbps) (5745MHz)

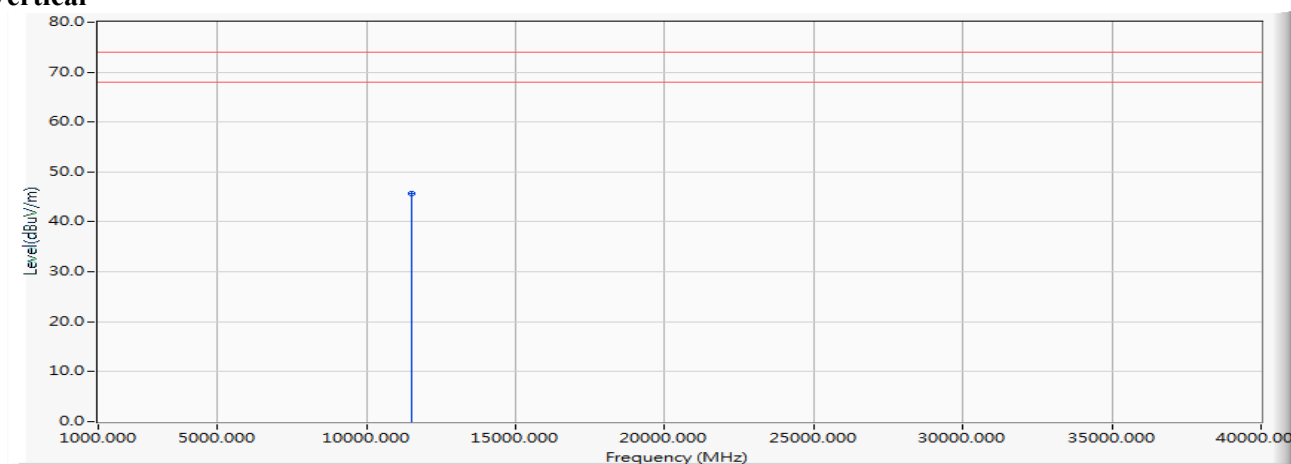
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11490.000	-10.385	55.690	45.305	-28.695	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 11 SISO B: Transmit (802.11n-20BW_7.2Mbps) (5745MHz)

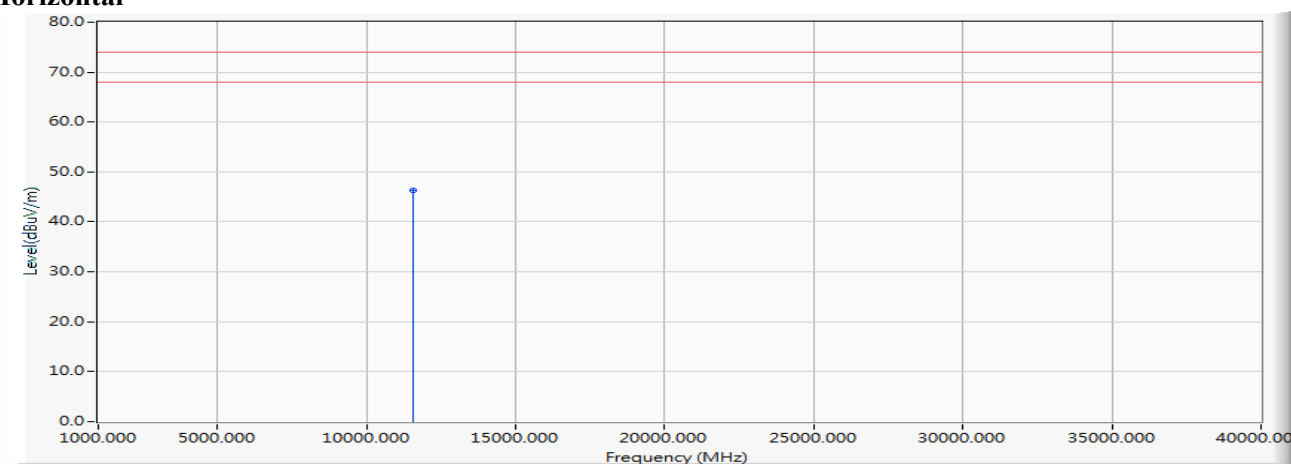
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11490.000	-10.385	56.160	45.775	-28.225	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 11 SISO B: Transmit (802.11n-20BW_7.2Mbps) (5785MHz)

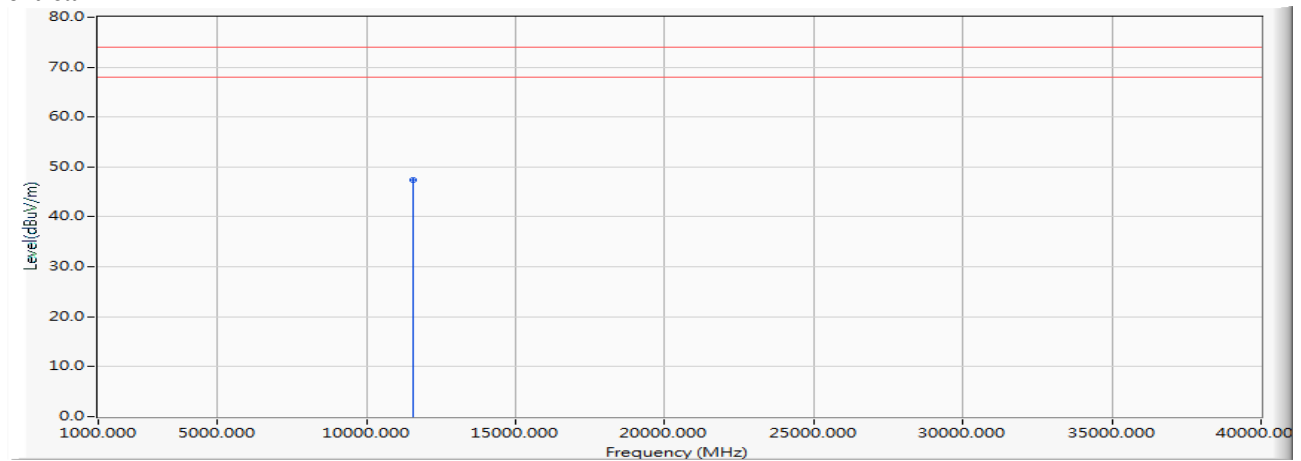
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11570.000	-10.101	56.390	46.290	-27.710	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 11 SISO B: Transmit (802.11n-20BW_7.2Mbps) (5785MHz)

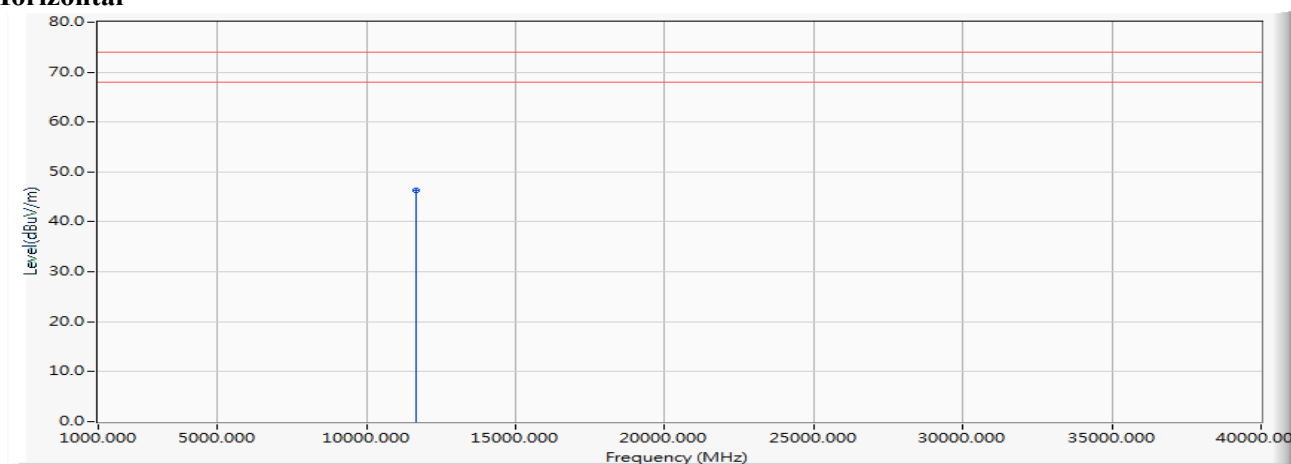
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11570.000	-10.101	57.490	47.390	-26.610	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 11 SISO B: Transmit (802.11n-20BW_7.2Mbps) (5825MHz)

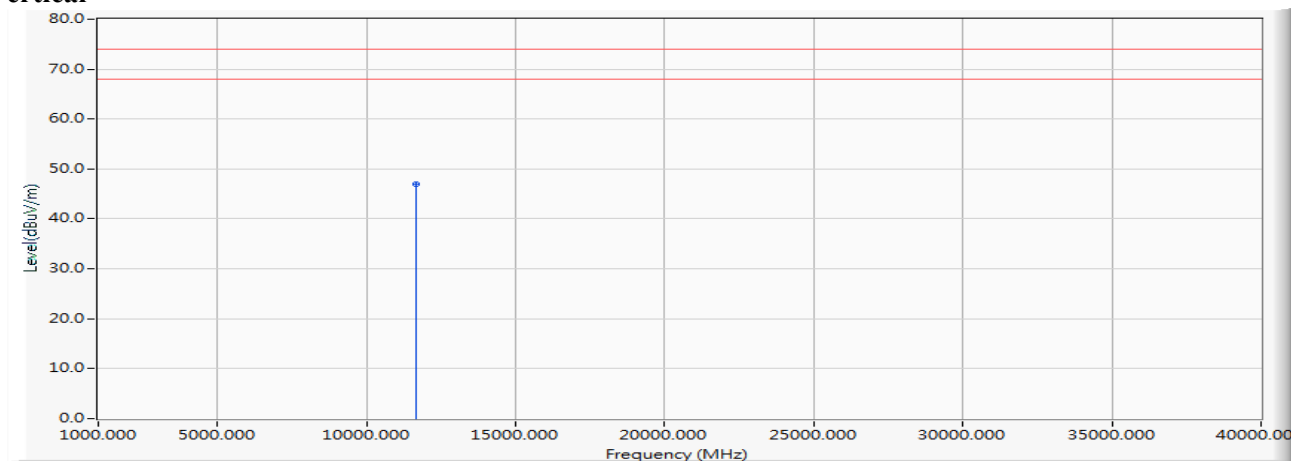
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11650.000	-9.992	56.400	46.408	-27.592	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 11 SISO B: Transmit (802.11n-20BW_7.2Mbps) (5825MHz)

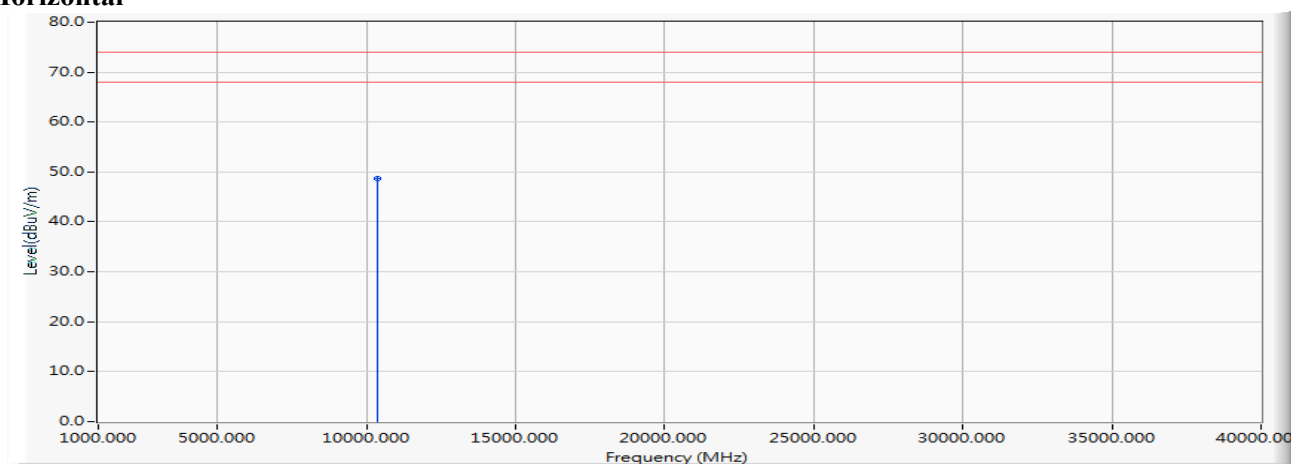
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11650.000	-9.992	57.010	47.018	-26.982	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 12 SISO B: Transmit (802.11n-40BW_15Mbps) (5190MHz)

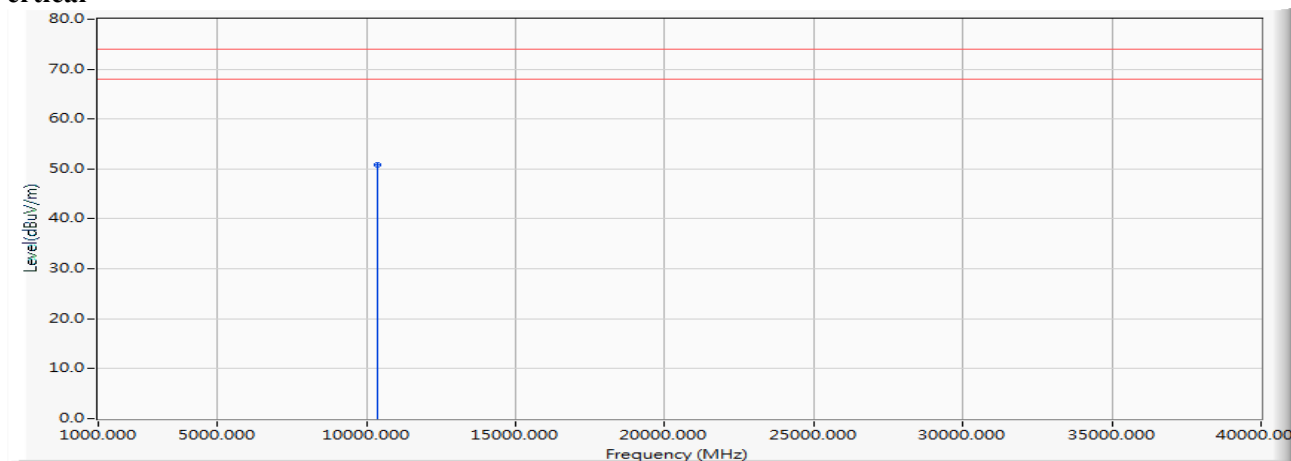
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10380.000	-10.021	58.730	48.709	-25.291	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 12 SISO B: Transmit (802.11n-40BW_15Mbps) (5190MHz)

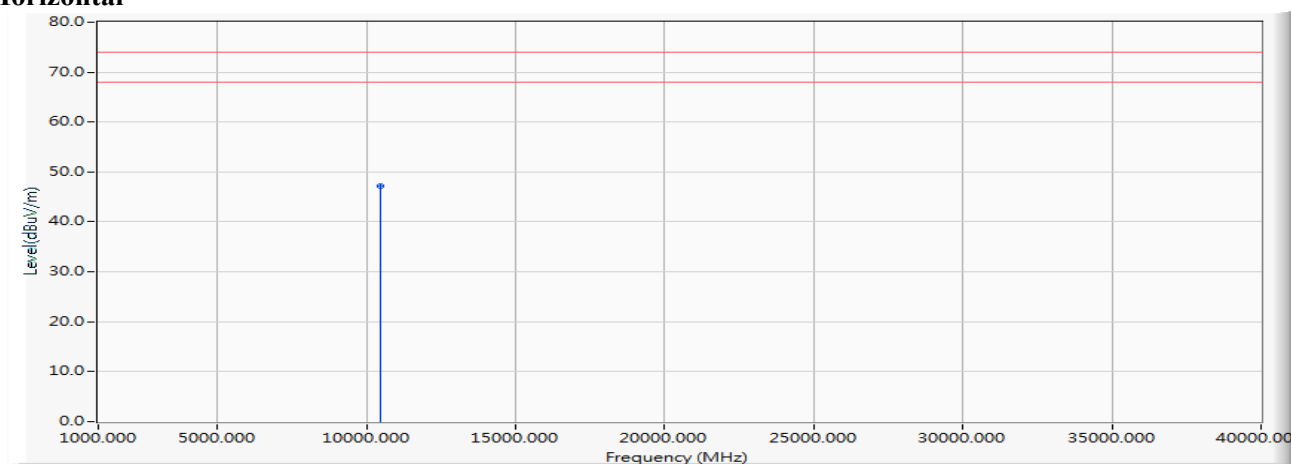
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10380.000	-10.021	60.780	50.759	-23.241	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 12 SISO B: Transmit (802.11n-40BW_15Mbps) (5230MHz)

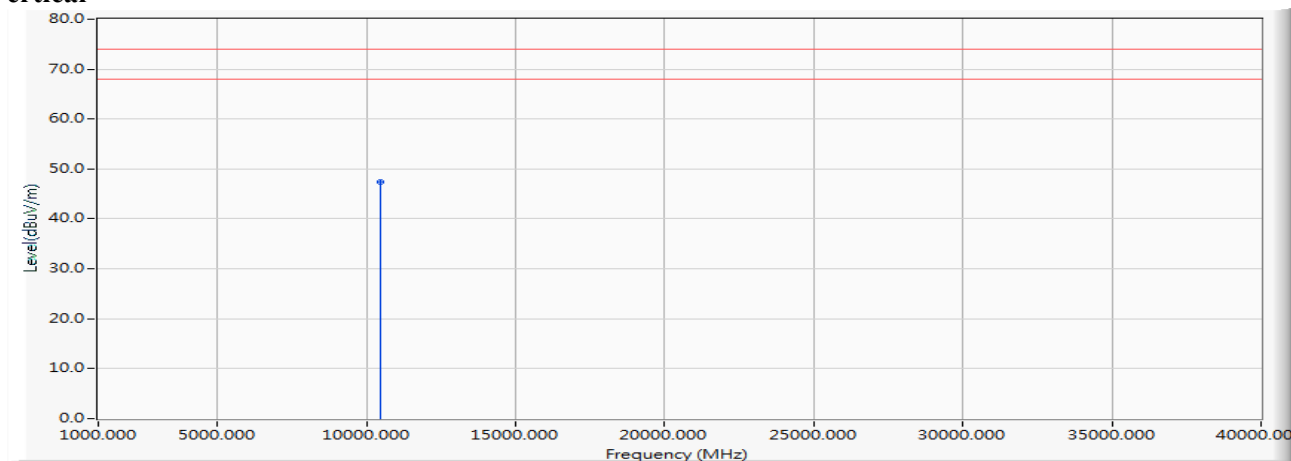
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10460.000	-10.738	58.020	47.282	-26.718	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 12 SISO B: Transmit (802.11n-40BW_15Mbps) (5230MHz)

Vertical

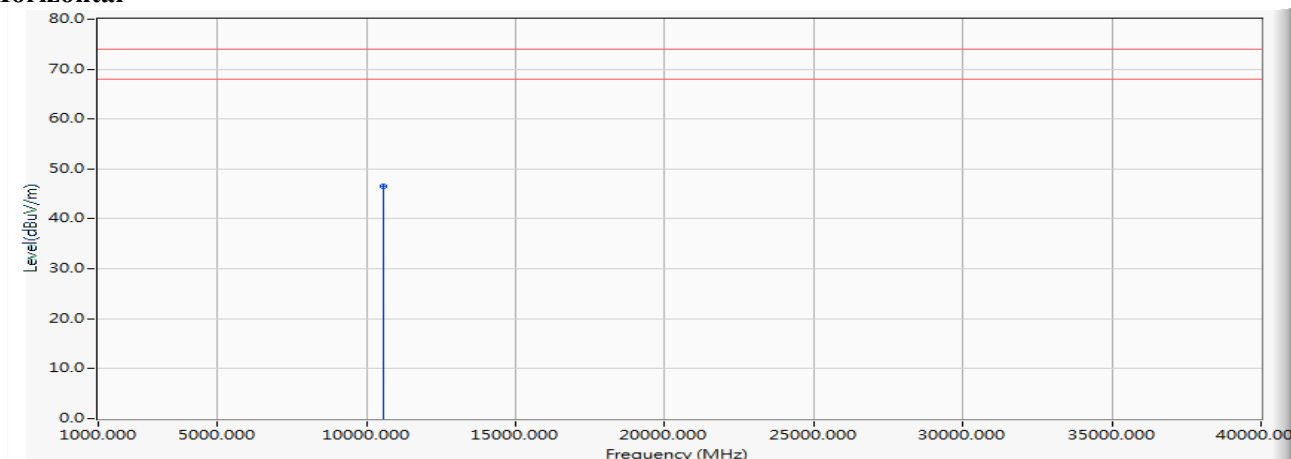
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10460.000	-10.738	58.040	47.302	-26.698	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 12 SISO B: Transmit (802.11n-40BW_15Mbps) (5270MHz)

Horizontal

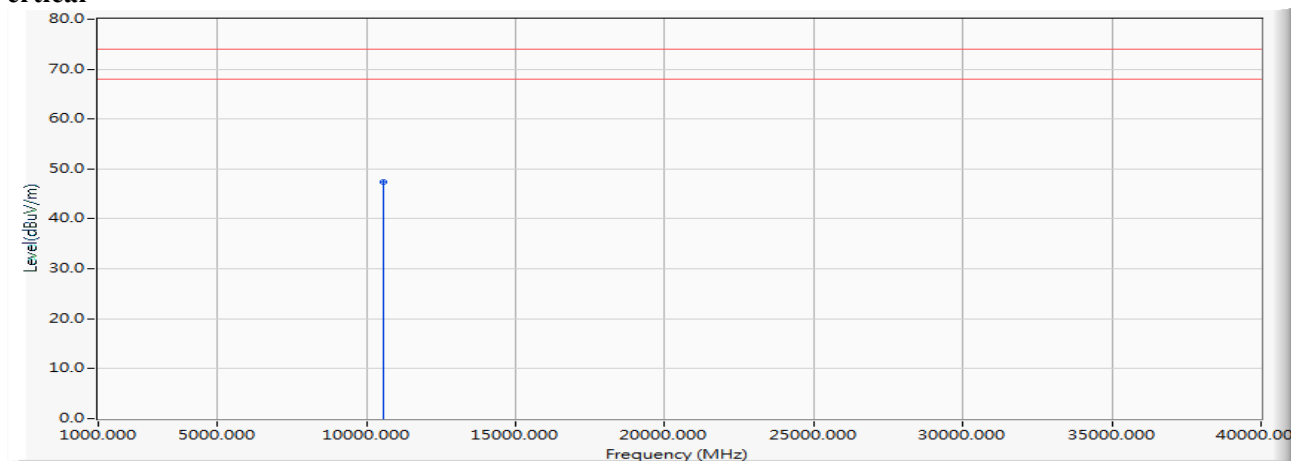


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10540.000	-11.442	57.880	46.438	-27.562	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 12 SISO B: Transmit (802.11n-40BW_15Mbps) (5270MHz)

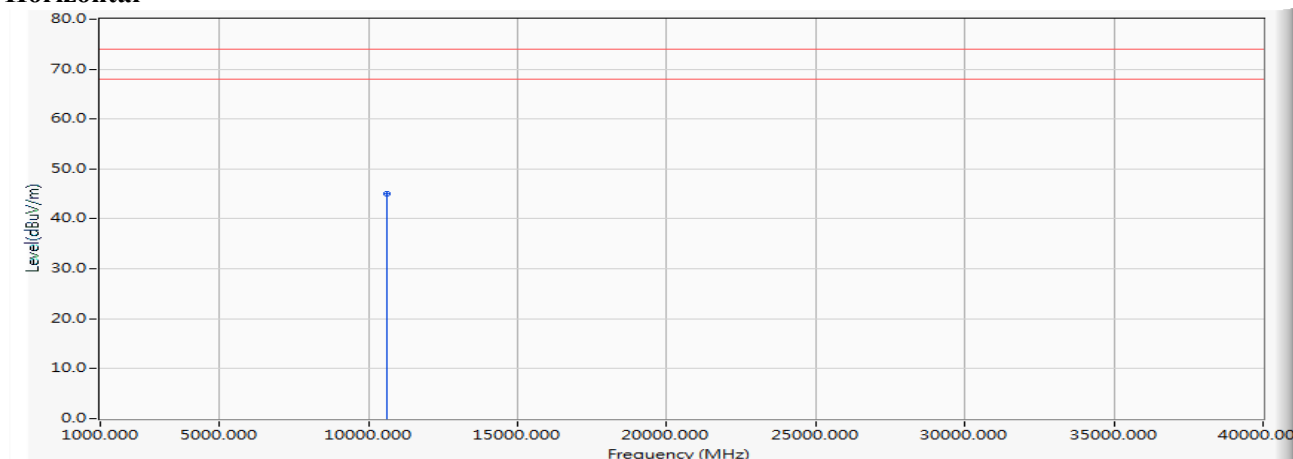
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10540.000	-11.442	58.900	47.458	-26.542	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 12 SISO B: Transmit (802.11n-40BW_15Mbps) (5310MHz)

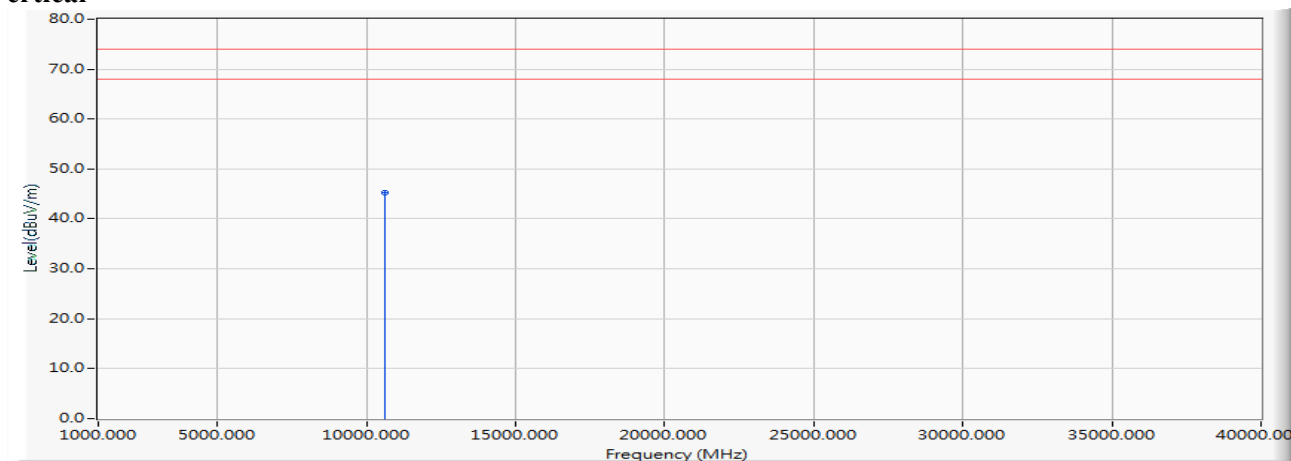
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10620.000	-12.073	57.120	45.047	-28.953	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 12 SISO B: Transmit (802.11n-40BW_15Mbps) (5310MHz)

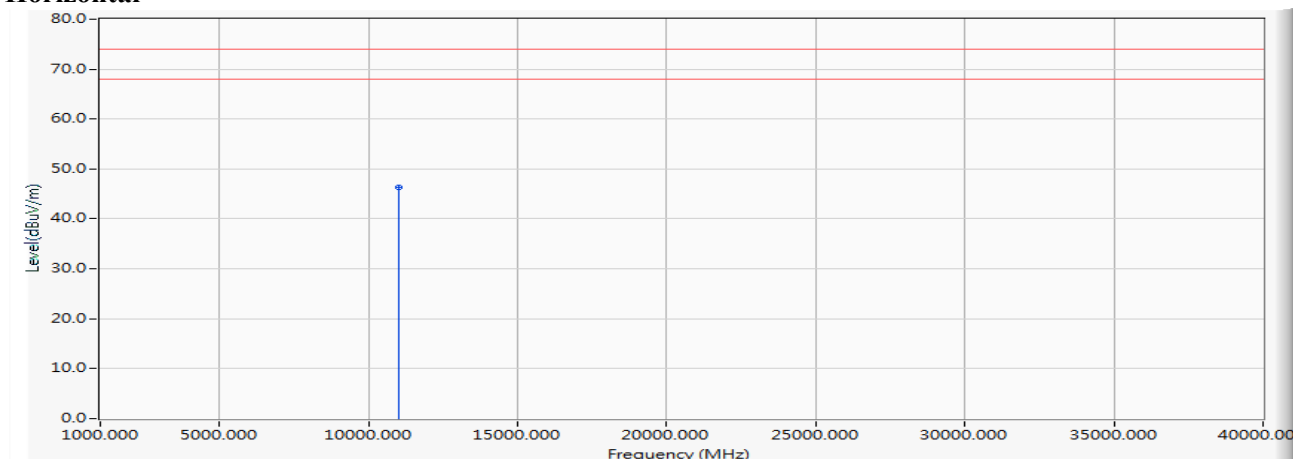
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10620.000	-12.073	57.390	45.317	-28.683	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 12 SISO B: Transmit (802.11n-40BW_15Mbps) (5510MHz)

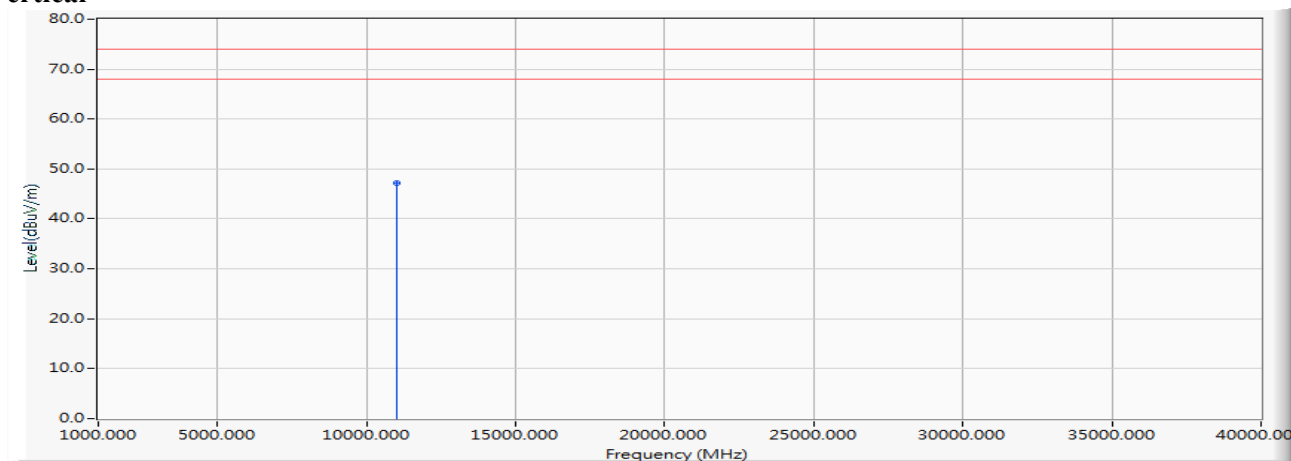
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11020.000	-10.478	56.790	46.311	-27.689	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 12 SISO B: Transmit (802.11n-40BW_15Mbps) (5510MHz)

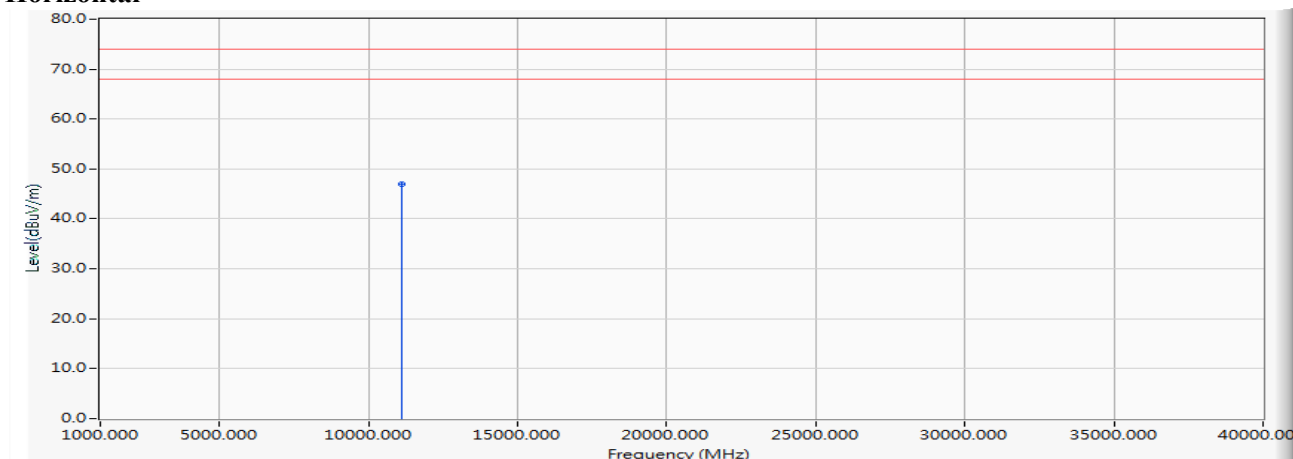
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11020.000	-10.478	57.660	47.181	-26.819	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 12 SISO B: Transmit (802.11n-40BW_15Mbps) (5550MHz)

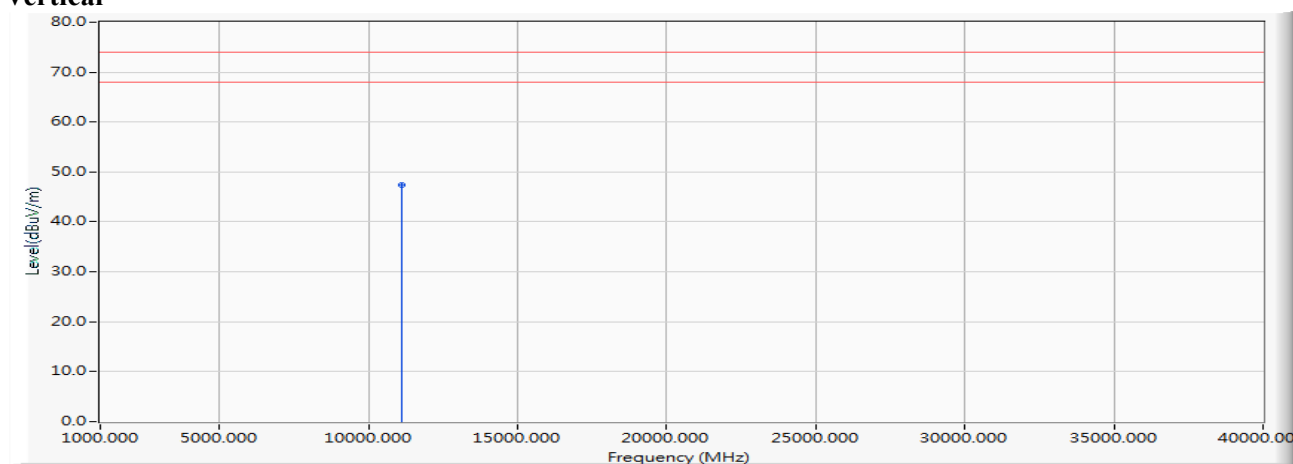
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11100.000	-10.015	57.060	47.045	-26.955	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 12 SISO B: Transmit (802.11n-40BW_15Mbps) (5550MHz)

Vertical

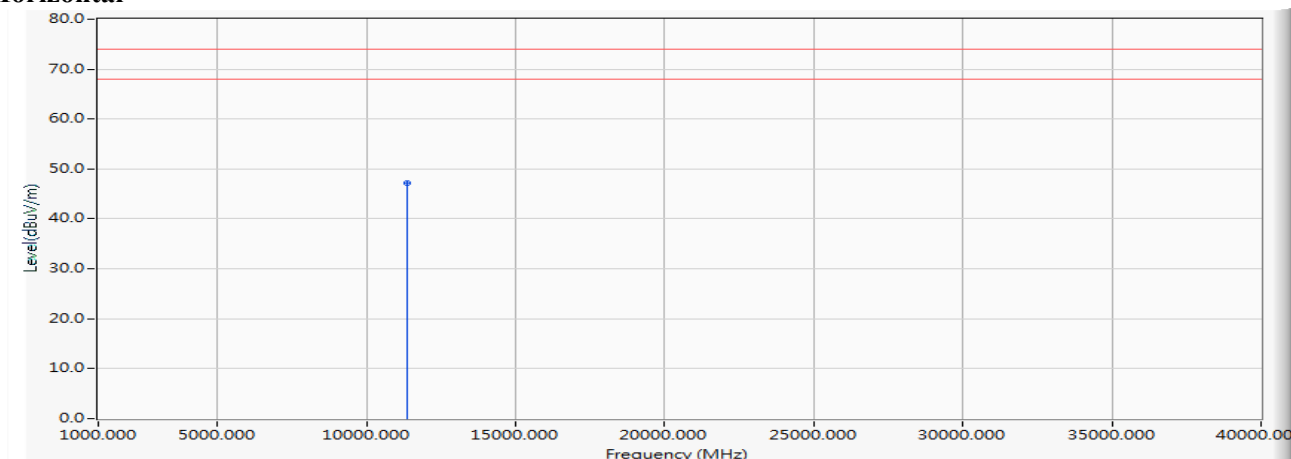
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11100.000	-10.015	57.500	47.485	-26.515	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 12 SISO B: Transmit (802.11n-40BW_15Mbps) (5670MHz)

Horizontal

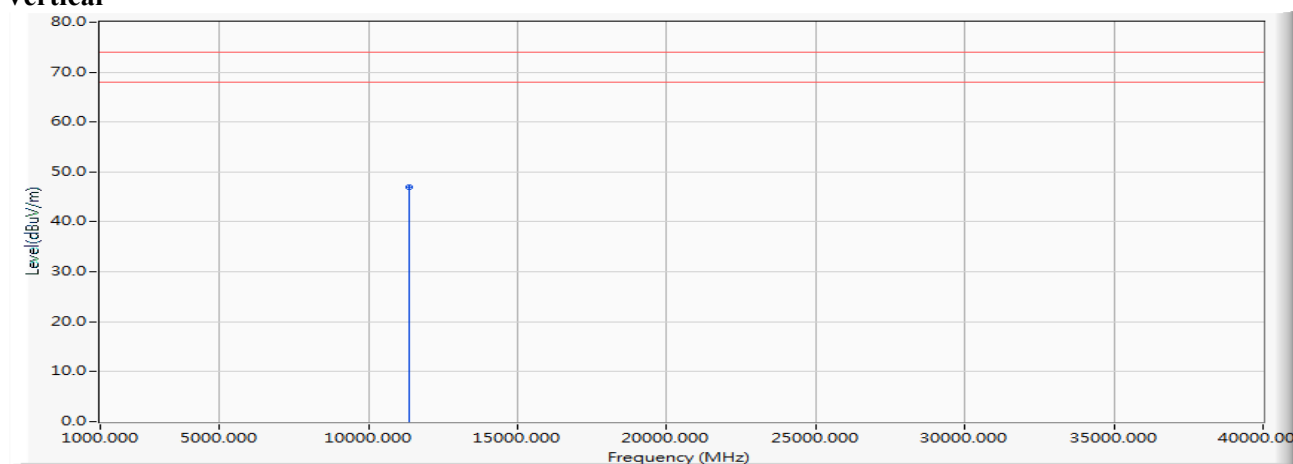


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11340.000	-9.471	56.760	47.289	-26.711	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 12 SISO B: Transmit (802.11n-40BW_15Mbps) (5670MHz)

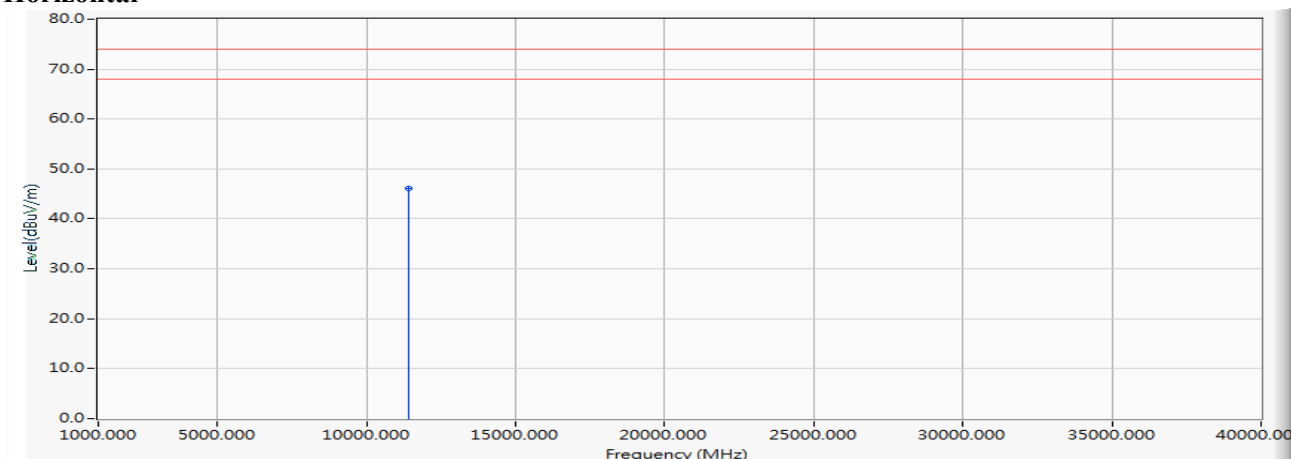
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11340.000	-9.471	56.510	47.039	-26.961	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 12 SISO B: Transmit (802.11n-40BW_15Mbps) (5710MHz)

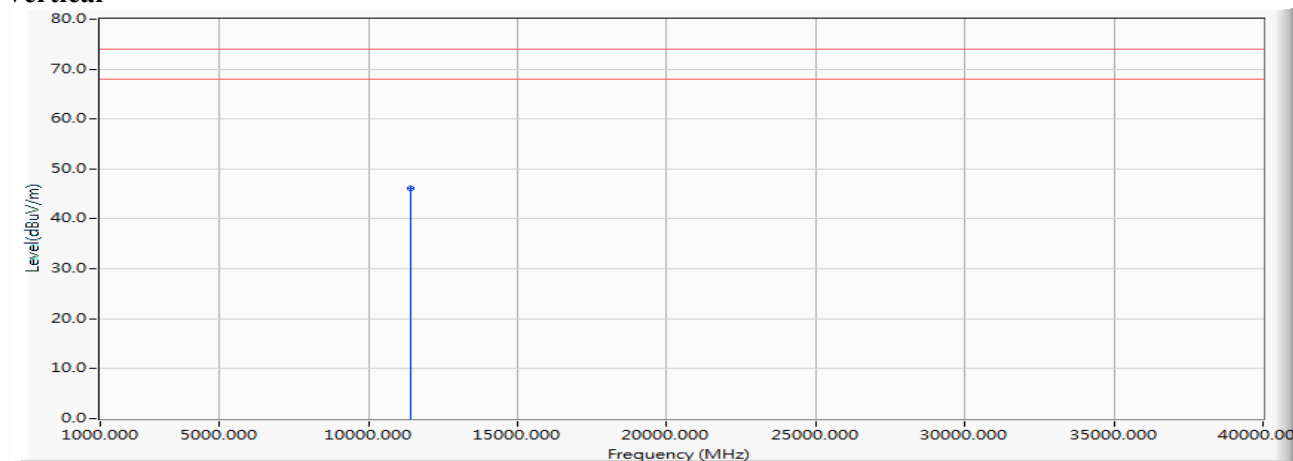
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11420.000	-9.902	55.910	46.008	-27.992	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 12 SISO B: Transmit (802.11n-40BW_15Mbps) (5710MHz)

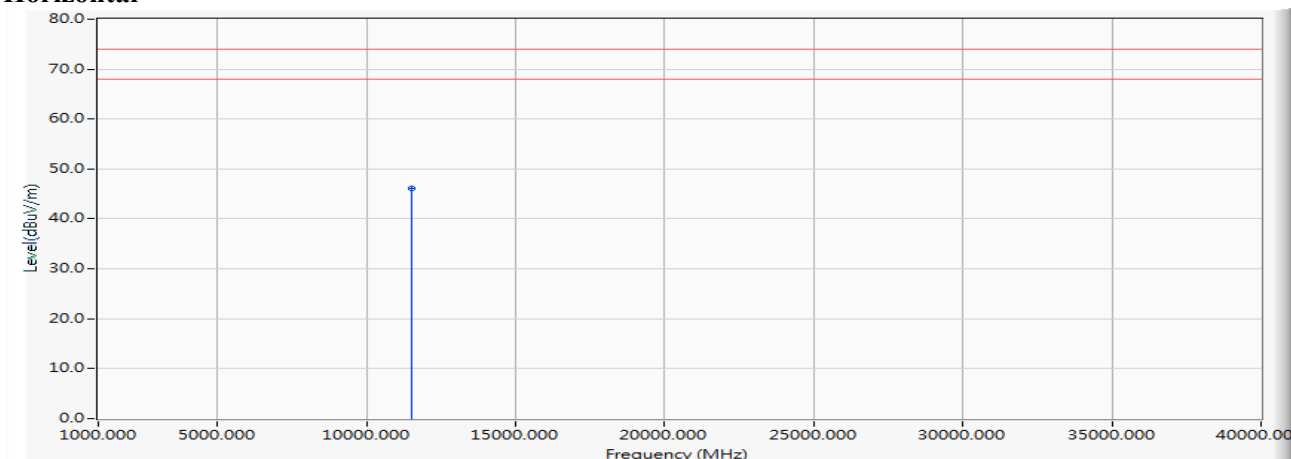
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11420.000	-9.902	56.080	46.178	-27.822	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 12 SISO B: Transmit (802.11n-40BW_15Mbps) (5755MHz)

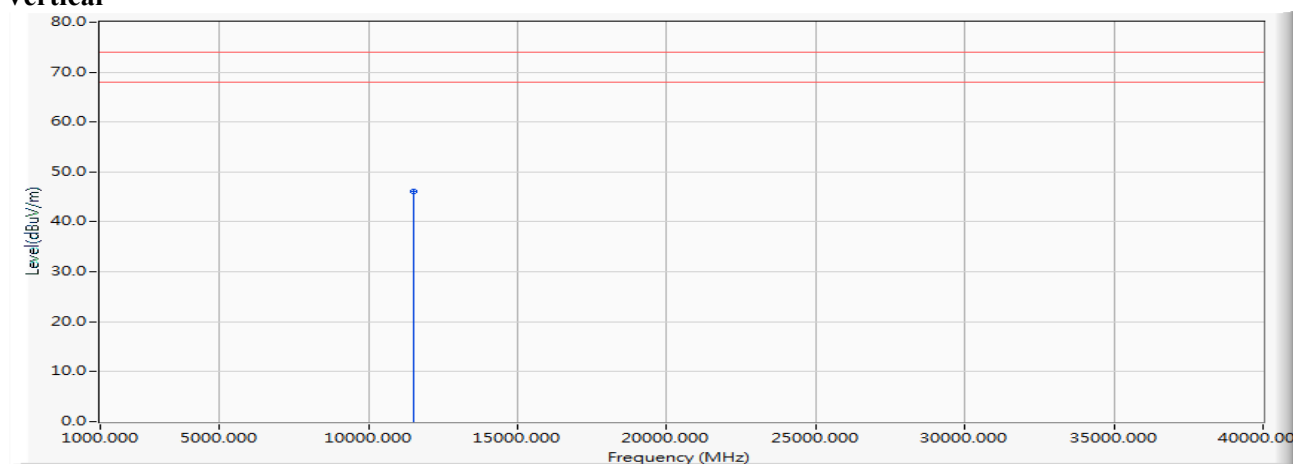
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11510.000	-10.408	56.570	46.162	-27.838	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 12 SISO B: Transmit (802.11n-40BW_15Mbps) (5755MHz)

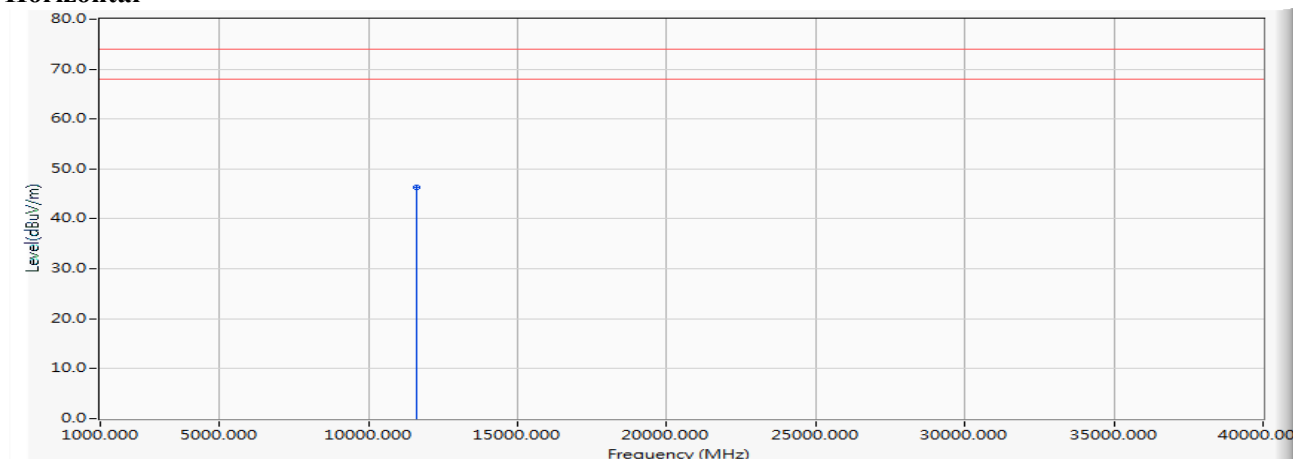
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11510.000	-10.408	56.570	46.162	-27.838	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 12 SISO B: Transmit (802.11n-40BW_15Mbps) (5795MHz)

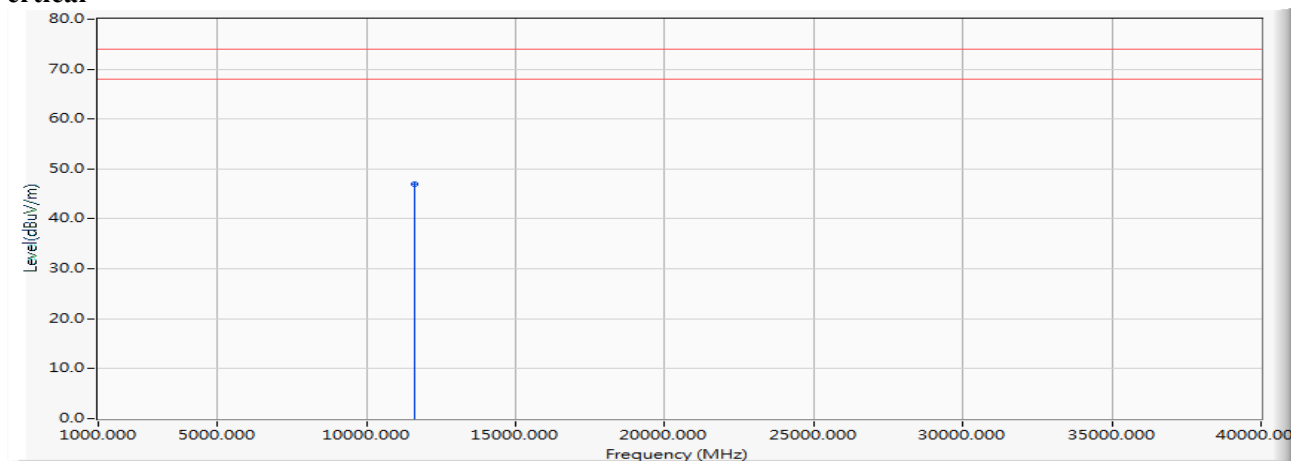
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11590.000	-10.000	56.300	46.300	-27.700	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 12 SISO B: Transmit (802.11n-40BW_15Mbps) (5795MHz)

Vertical

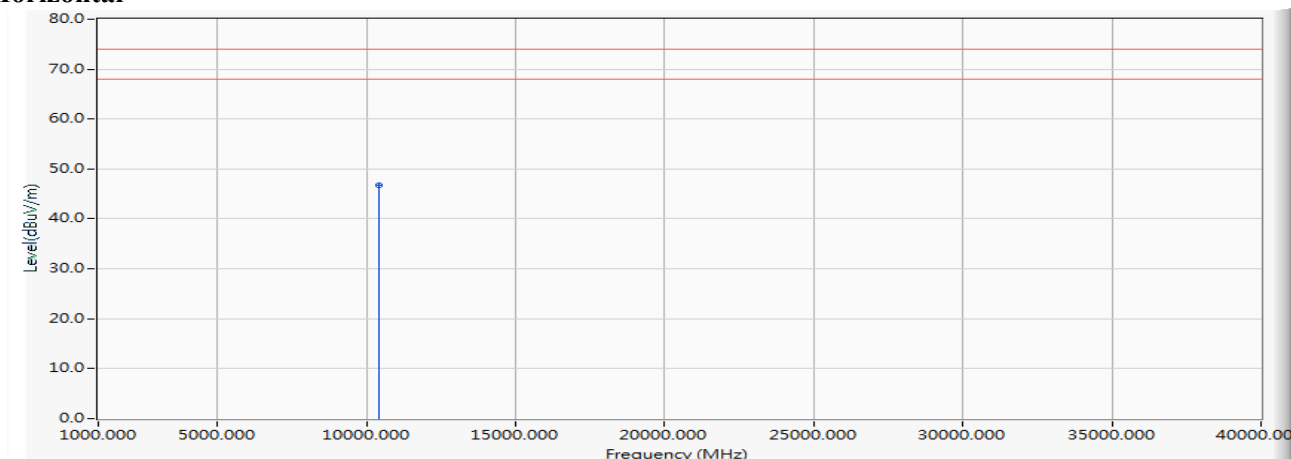
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11590.000	-10.000	57.070	47.070	-26.930	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 13 SISO B: Transmit (802.11ac-80BW_32.5Mbps) (5210MHz)

Horizontal

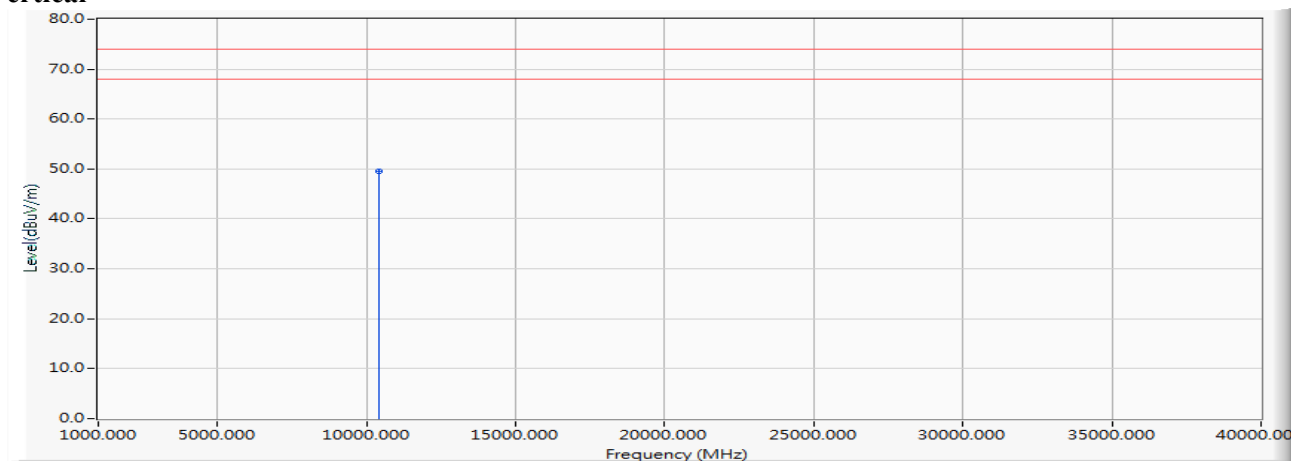


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10420.000	-10.342	57.150	46.808	-27.192	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 13 SISO B: Transmit (802.11ac-80BW_32.5Mbps) (5210MHz)

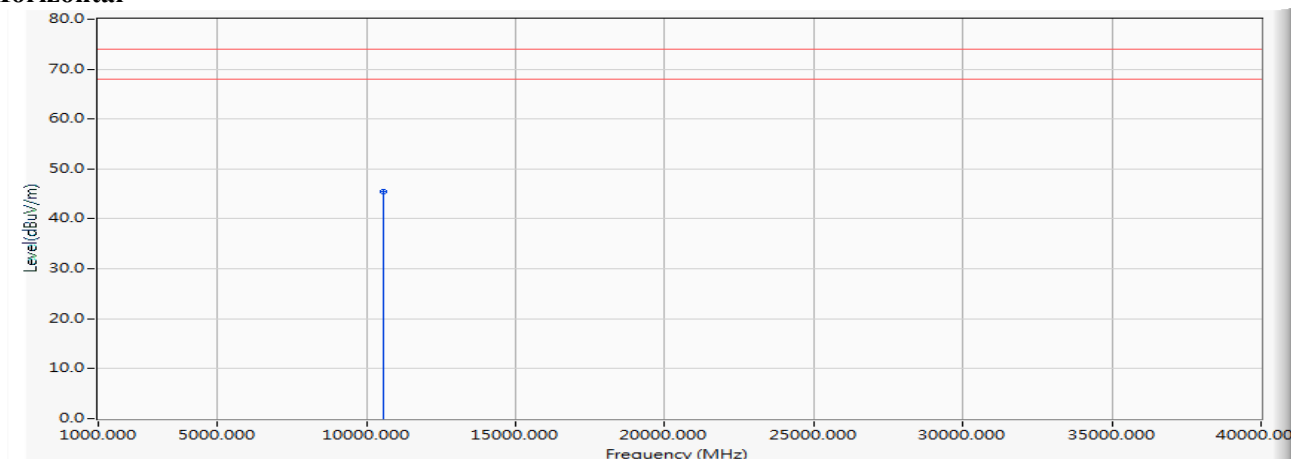
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10420.000	-10.342	59.800	49.458	-24.542	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 13 SISO B: Transmit (802.11ac-80BW_32.5Mbps) (5290MHz)

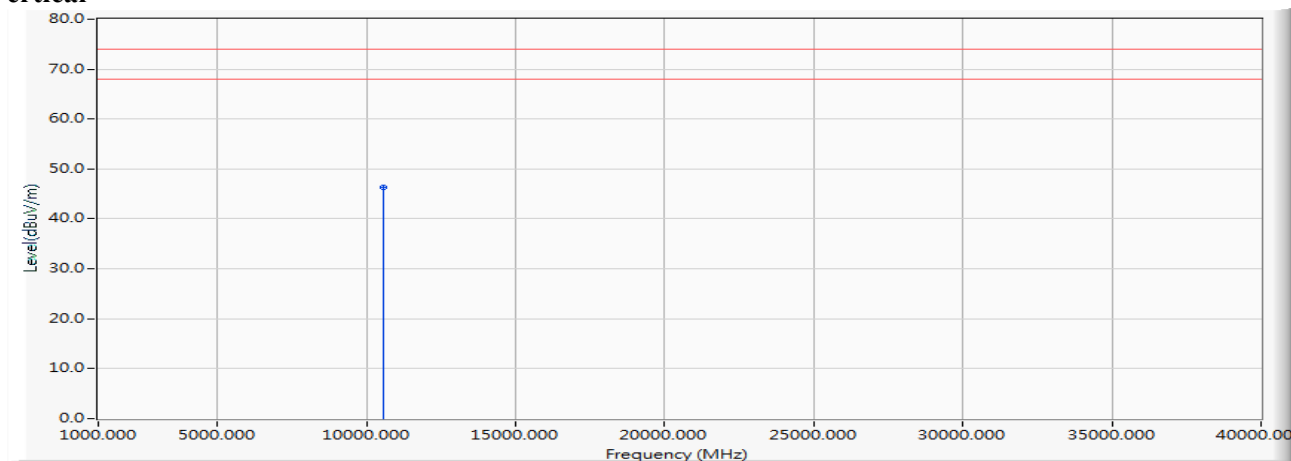
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10580.000	-11.747	57.260	45.512	-28.488	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 13 SISO B: Transmit (802.11ac-80BW_32.5Mbps) (5290MHz)

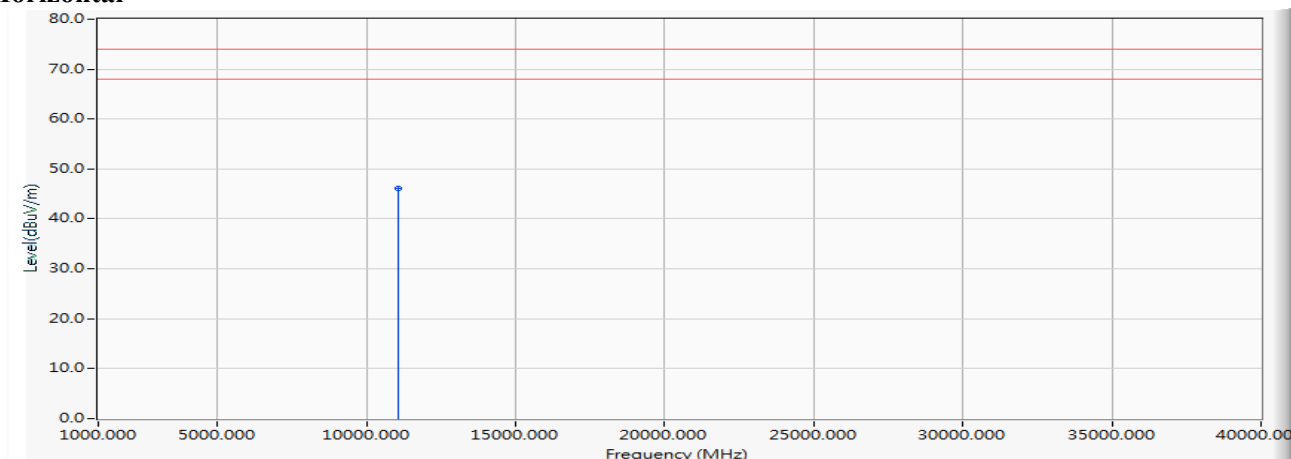
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10580.000	-11.747	57.970	46.222	-27.778	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 13 SISO B: Transmit (802.11ac-80BW_32.5Mbps) (5530MHz)

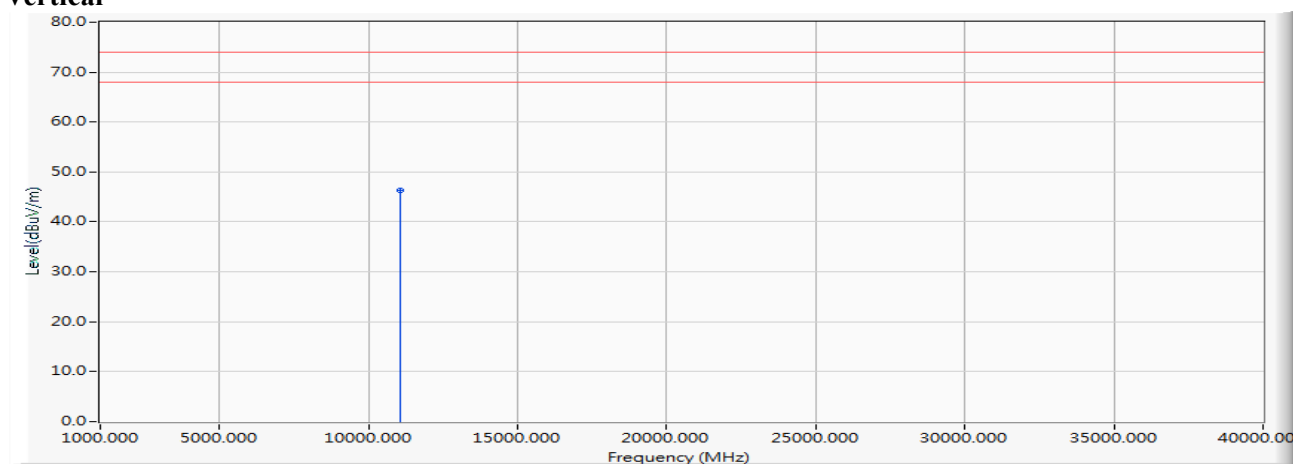
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11060.000	-10.248	56.360	46.112	-27.888	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 13 SISO B: Transmit (802.11ac-80BW_32.5Mbps) (5530MHz)

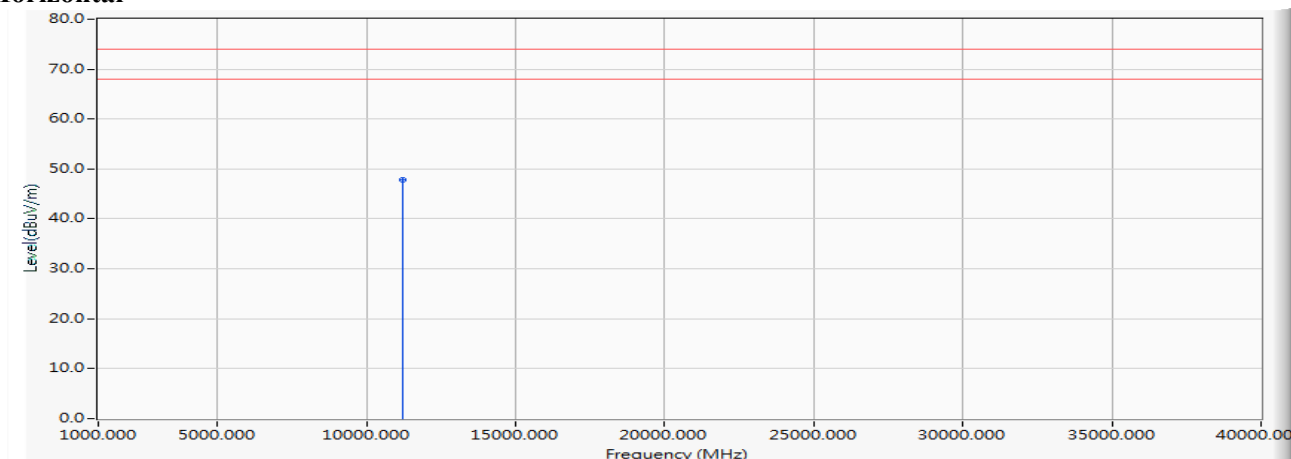
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11060.000	-10.248	56.650	46.402	-27.598	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 13 SISO B: Transmit (802.11ac-80BW_32.5Mbps) (5610MHz)

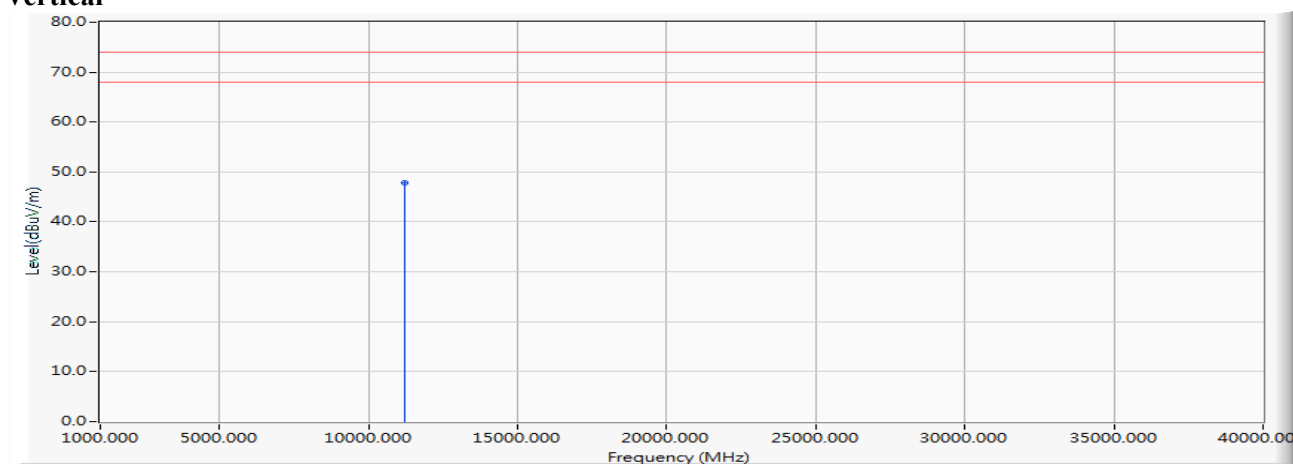
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11220.000	-9.142	56.930	47.788	-26.212	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 13 SISO B: Transmit (802.11ac-80BW_32.5Mbps) (5610MHz)

Vertical

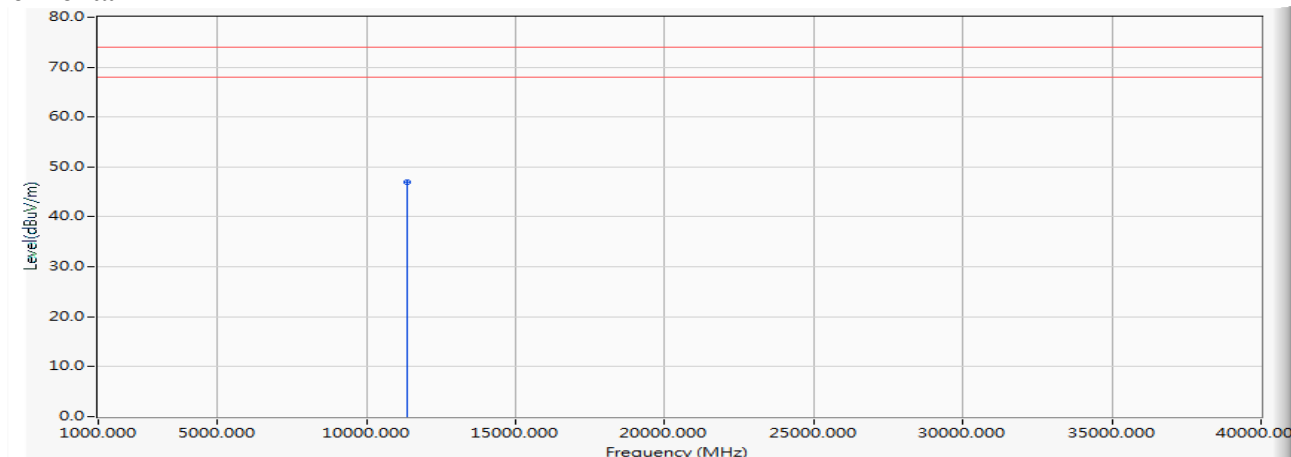
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11220.000	-9.142	57.070	47.928	-26.072	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 13 SISO B: Transmit (802.11ac-80BW_32.5Mbps) (5690MHz)

Horizontal

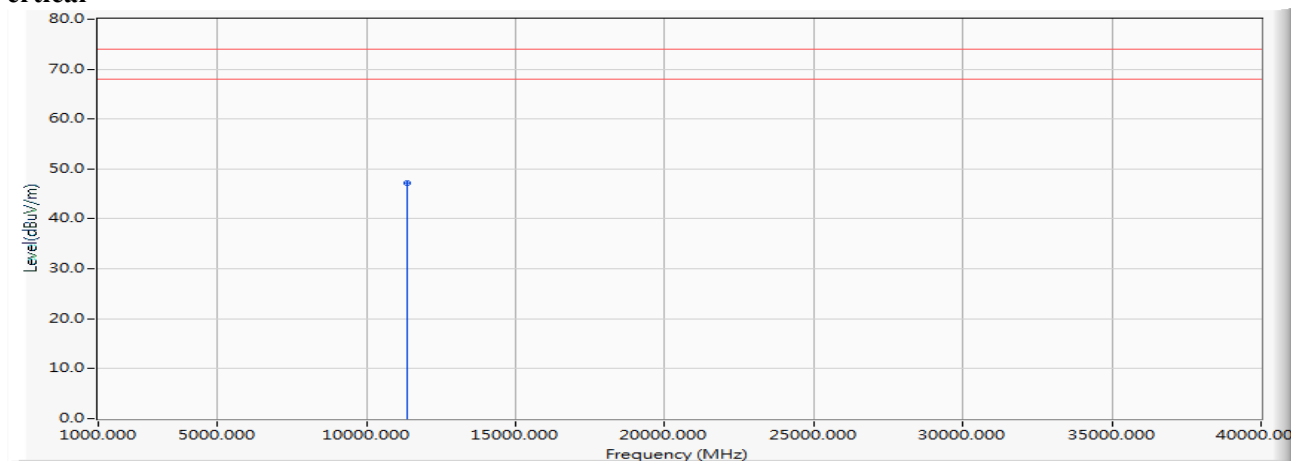


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11380.000	-9.666	56.630	46.964	-27.036	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 13 SISO B: Transmit (802.11ac-80BW_32.5Mbps) (5690MHz)

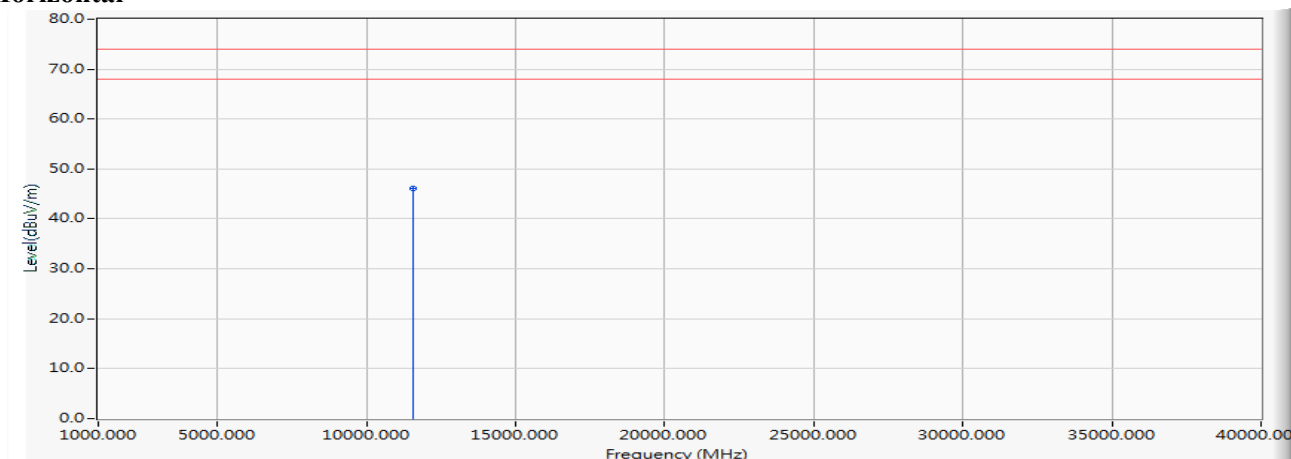
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11380.000	-9.666	56.800	47.134	-26.866	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 13 SISO B: Transmit (802.11ac-80BW_32.5Mbps) (5775MHz)

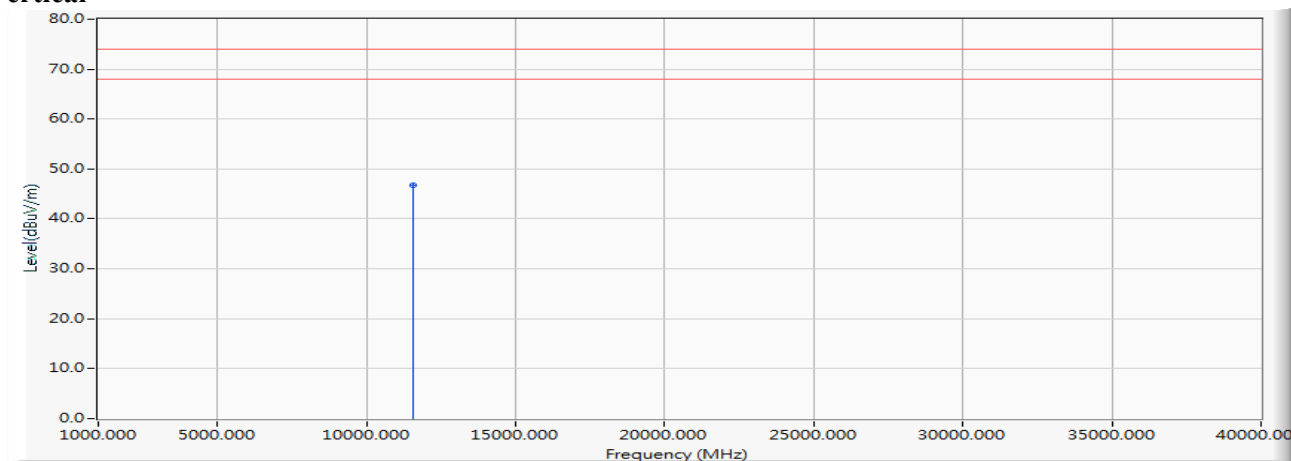
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11550.000	-10.204	56.250	46.047	-27.953	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 13 SISO B: Transmit (802.11ac-80BW_32.5Mbps) (5775MHz)

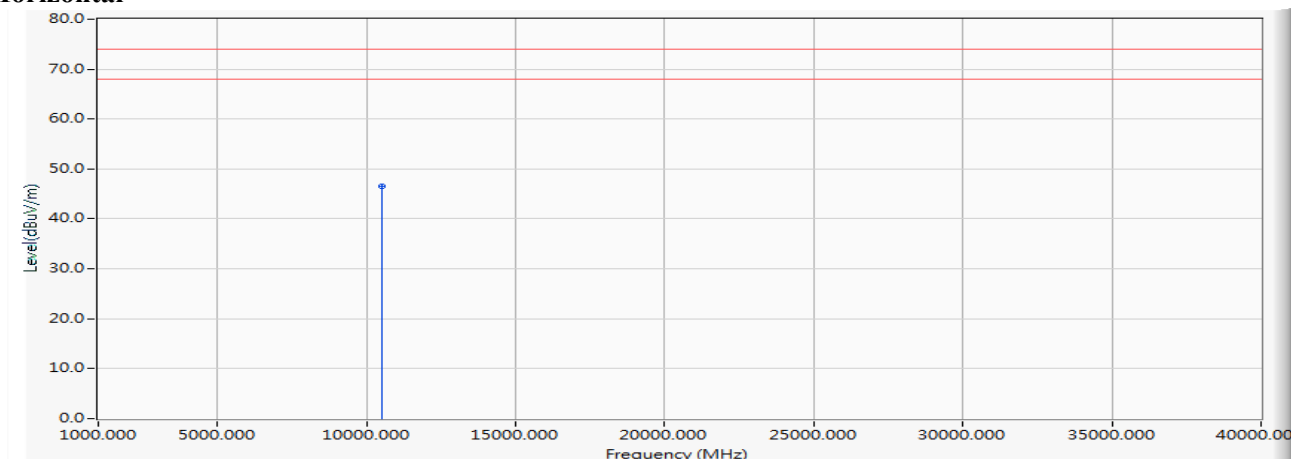
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11550.000	-10.204	57.030	46.827	-27.173	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 14 SISO B: Transmit (802.11ac-160BW_65Mbps) (5250MHz)

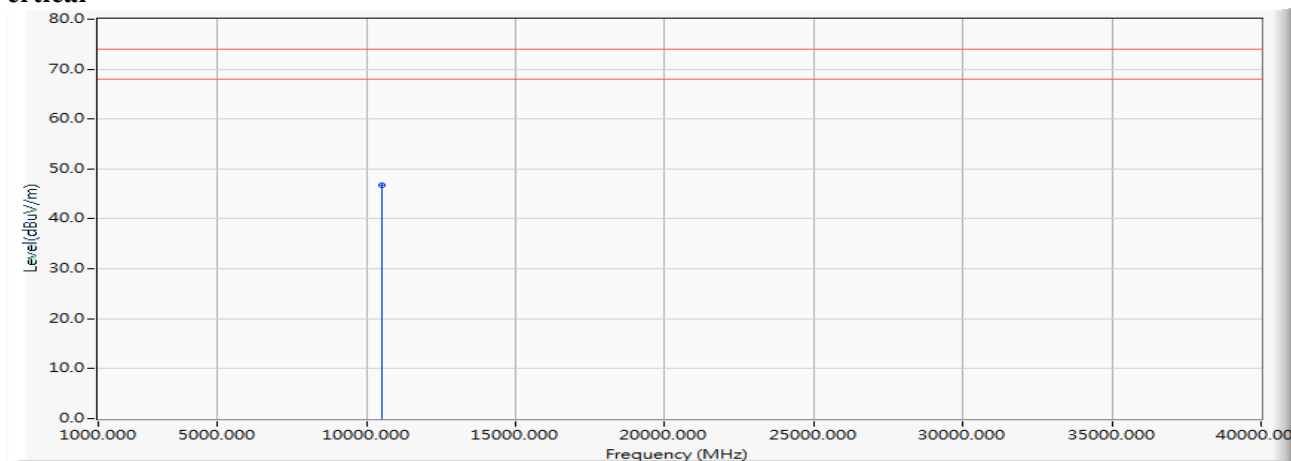
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10500.000	-11.130	57.720	46.590	-27.410	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 14 SISO B: Transmit (802.11ac-160BW_65Mbps) (5250MHz)

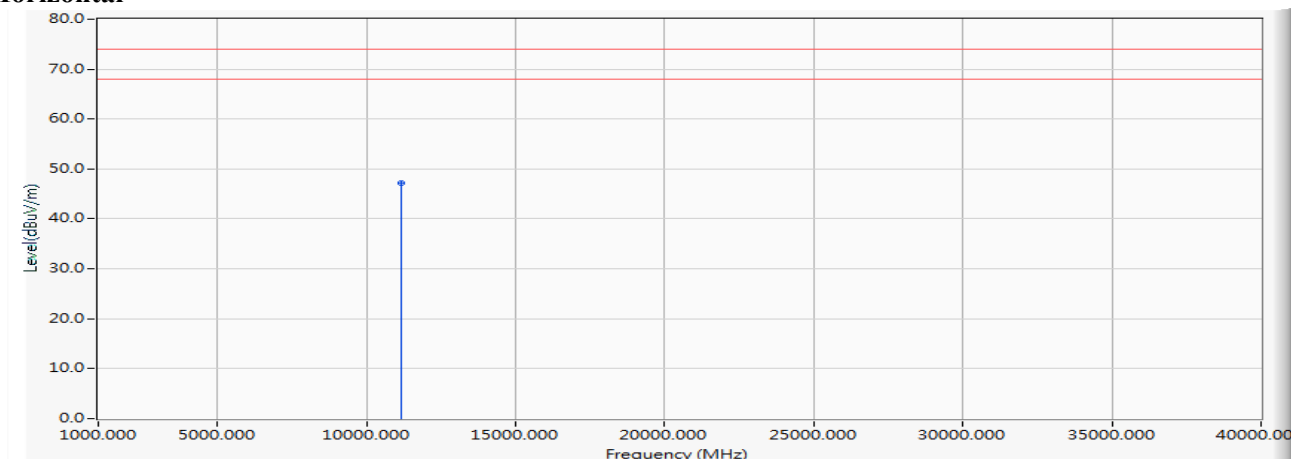
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10500.000	-11.130	57.870	46.740	-27.260	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 14 SISO B: Transmit (802.11ac-160BW_65Mbps) (5570MHz)

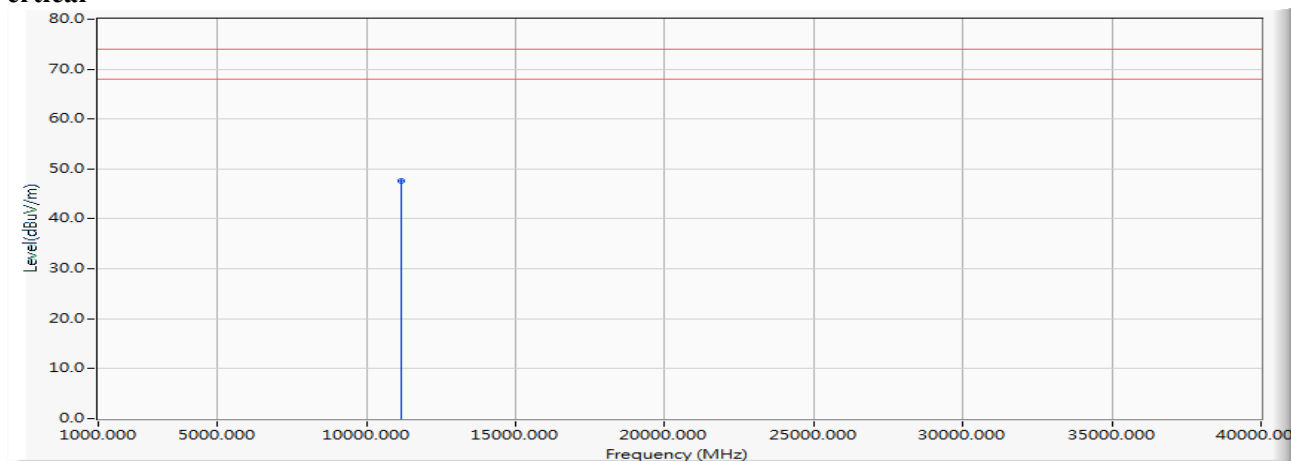
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11140.000	-9.739	56.930	47.191	-26.809	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 14 SISO B: Transmit (802.11ac-160BW_65Mbps) (5570MHz)

Vertical

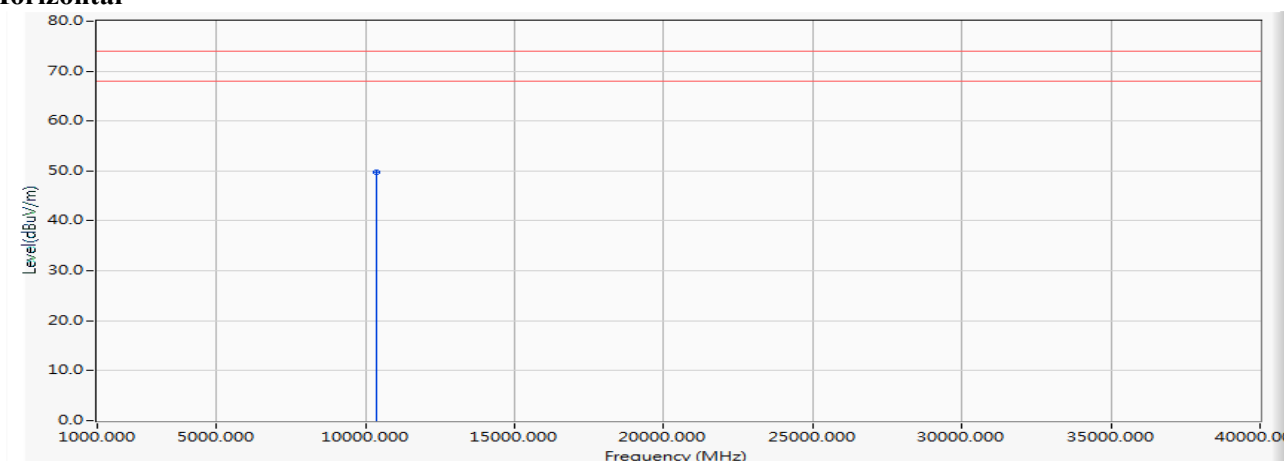
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11140.000	-9.739	57.440	47.701	-26.299	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps) (5180MHz)

Horizontal

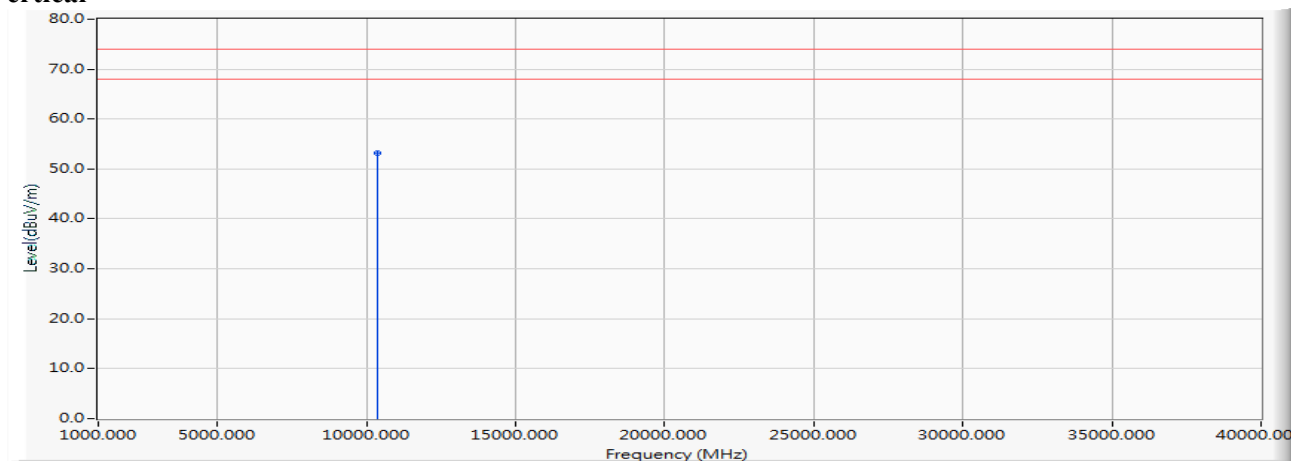


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10360.000	-9.899	59.650	49.751	-24.249	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps) (5180MHz)

Vertical

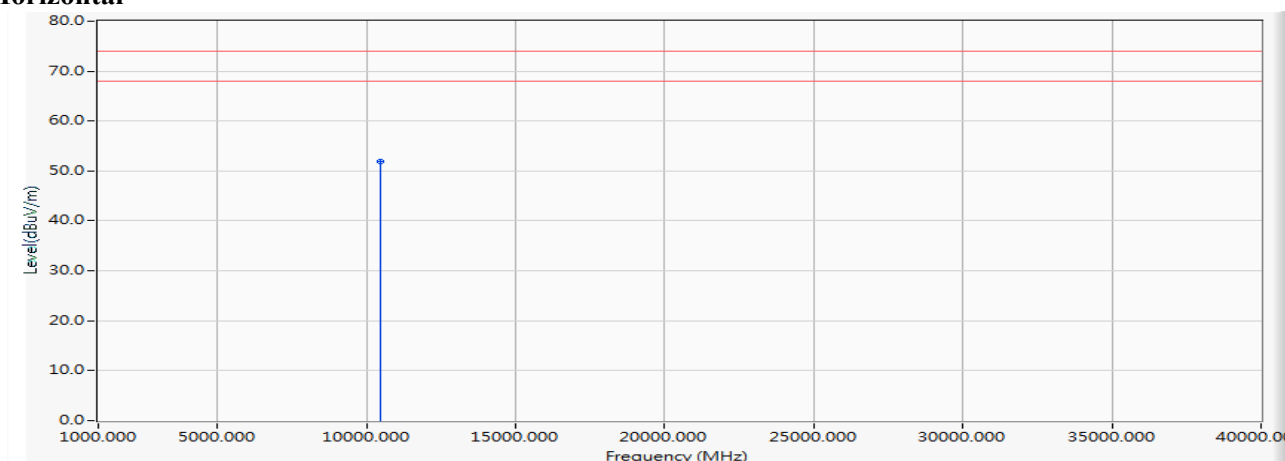
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10360.000	-9.899	63.050	53.151	-20.849	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps) (5220MHz)

Horizontal

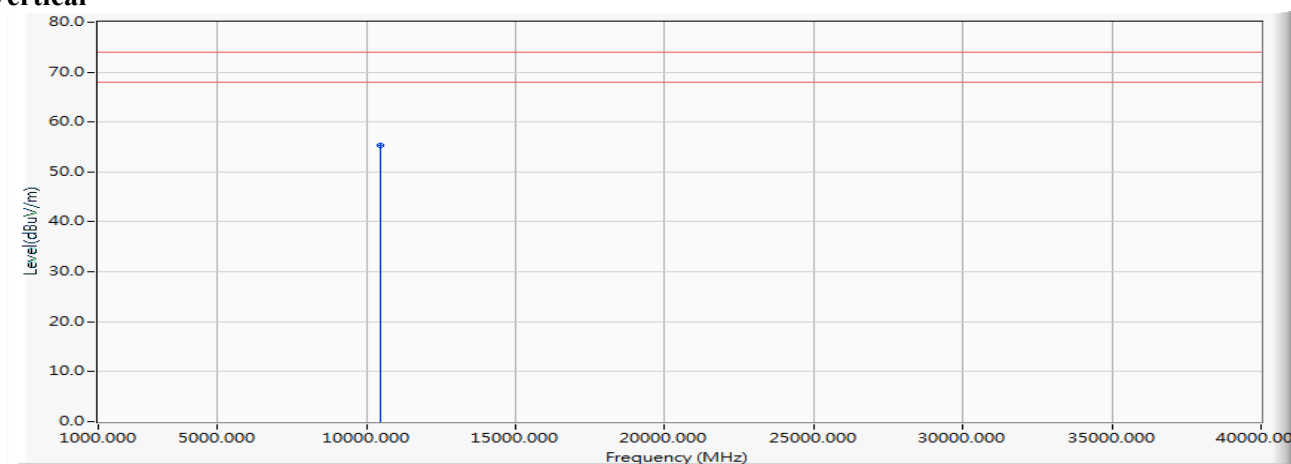


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10440.000	-10.540	62.430	51.890	-22.110	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps) (5220MHz)

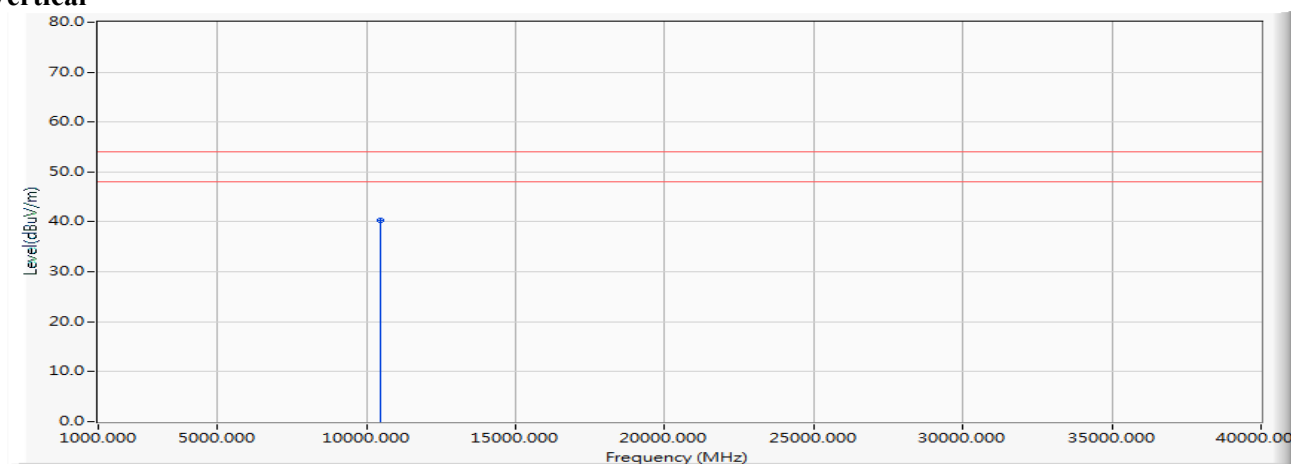
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10440.000	-10.540	65.930	55.390	-18.610	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps) (5220MHz)

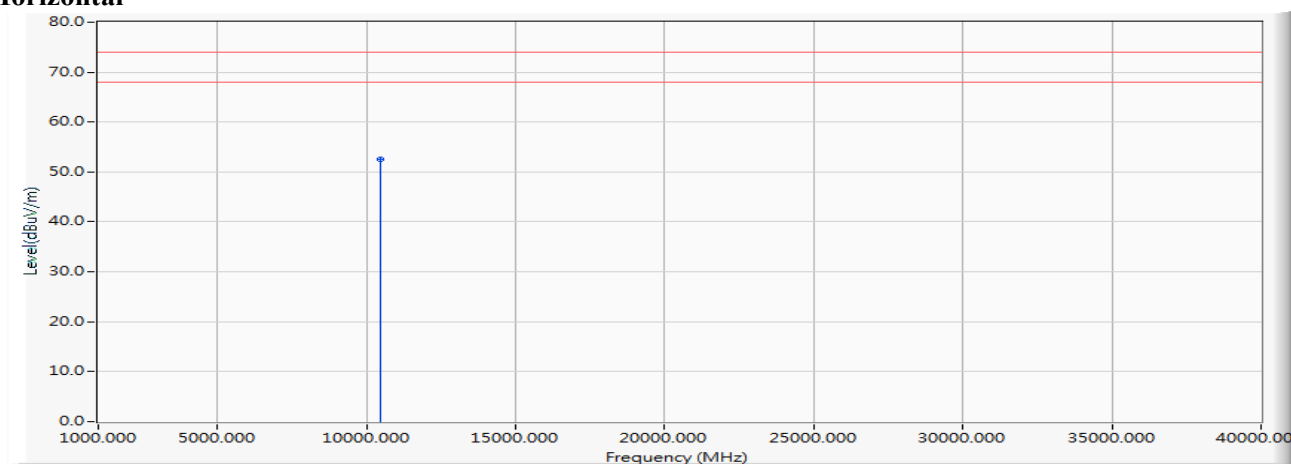
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10440.000	-10.540	50.880	40.340	-13.660	54.000	AVERAGE

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps) (5240MHz)

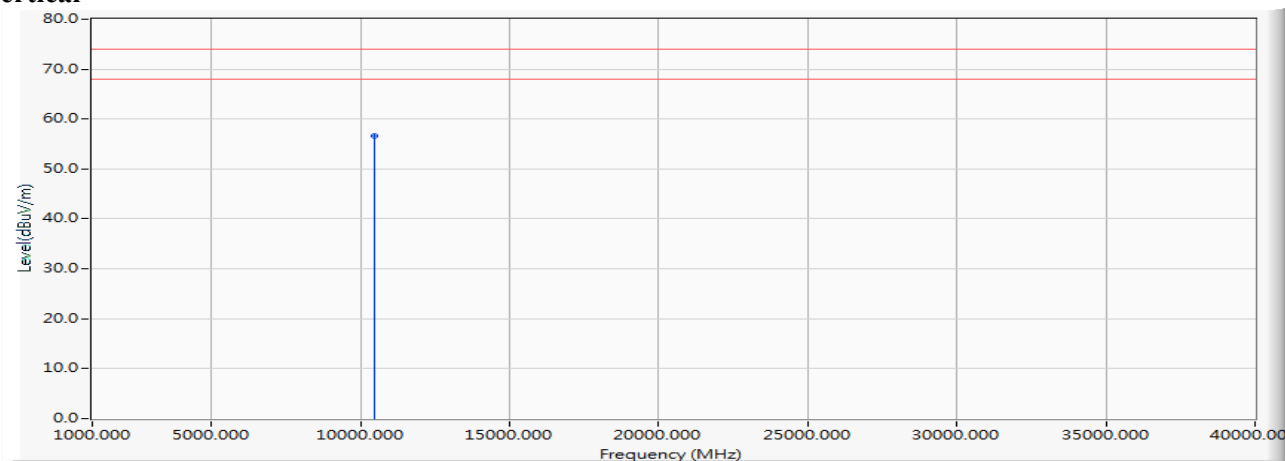
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10480.000	-10.937	63.570	52.633	-21.367	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps) (5240MHz)

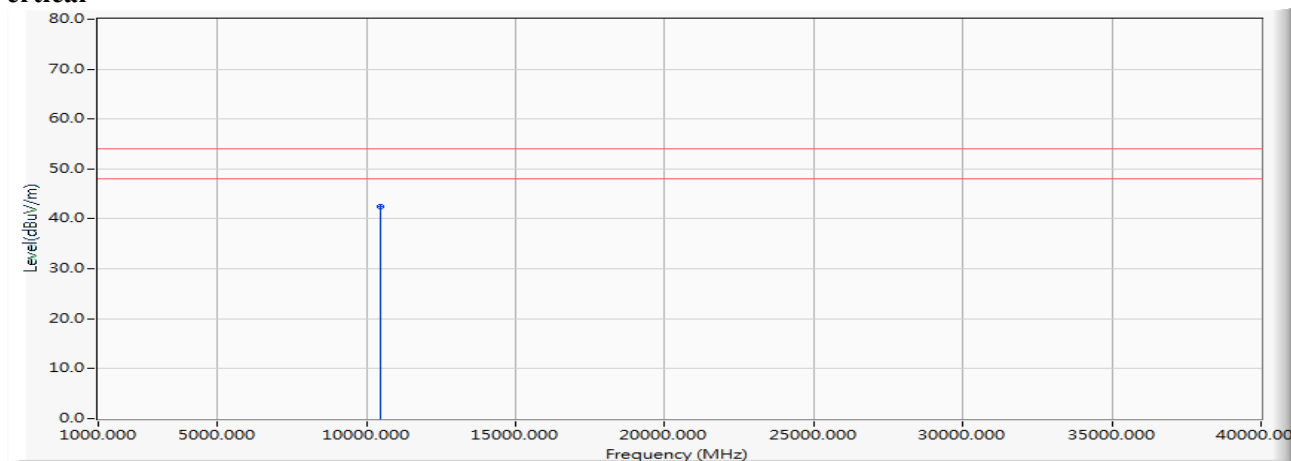
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10480.000	-10.937	67.460	56.523	-17.477	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps) (5240MHz)

Vertical

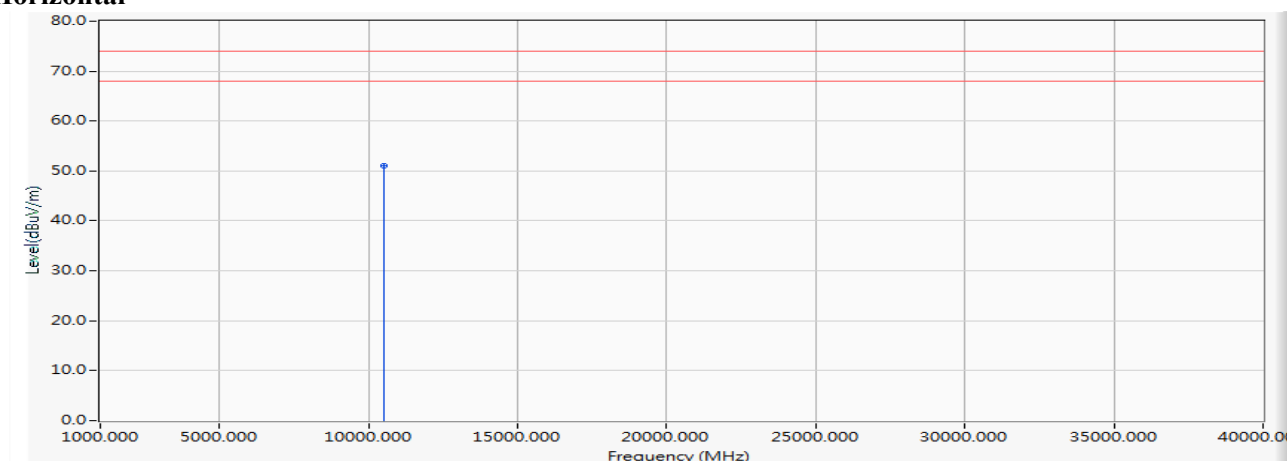
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10480.000	-10.937	53.500	42.563	-11.437	54.000	AVERAGE

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps) (5260MHz)

Horizontal

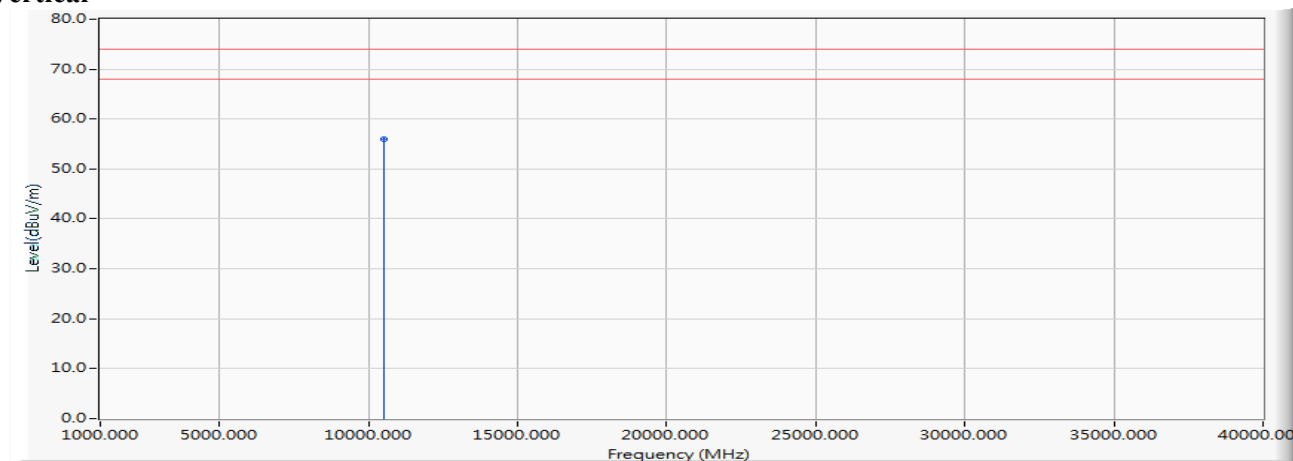


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10520.000	-11.289	62.290	51.001	-22.999	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps) (5260MHz)

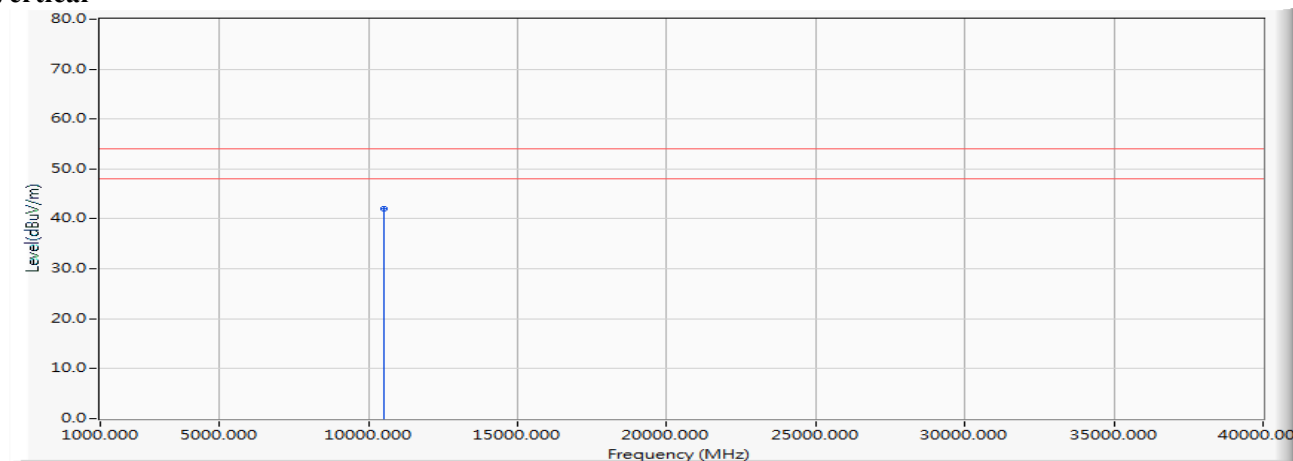
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10520.000	-11.289	67.170	55.881	-18.119	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps) (5260MHz)

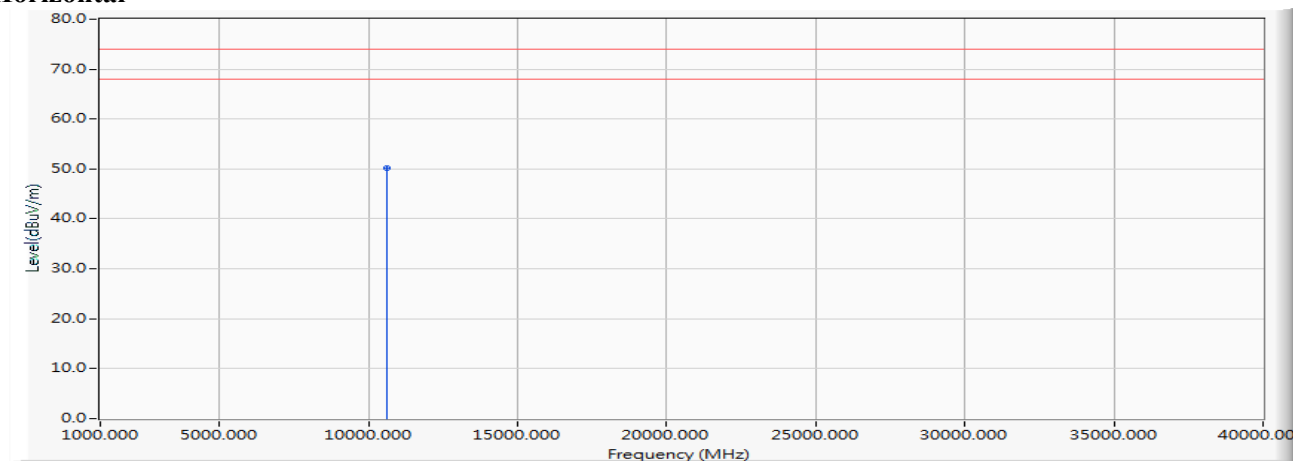
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10520.000	-11.289	53.260	41.971	-12.029	54.000	AVERAGE

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps) (5300MHz)

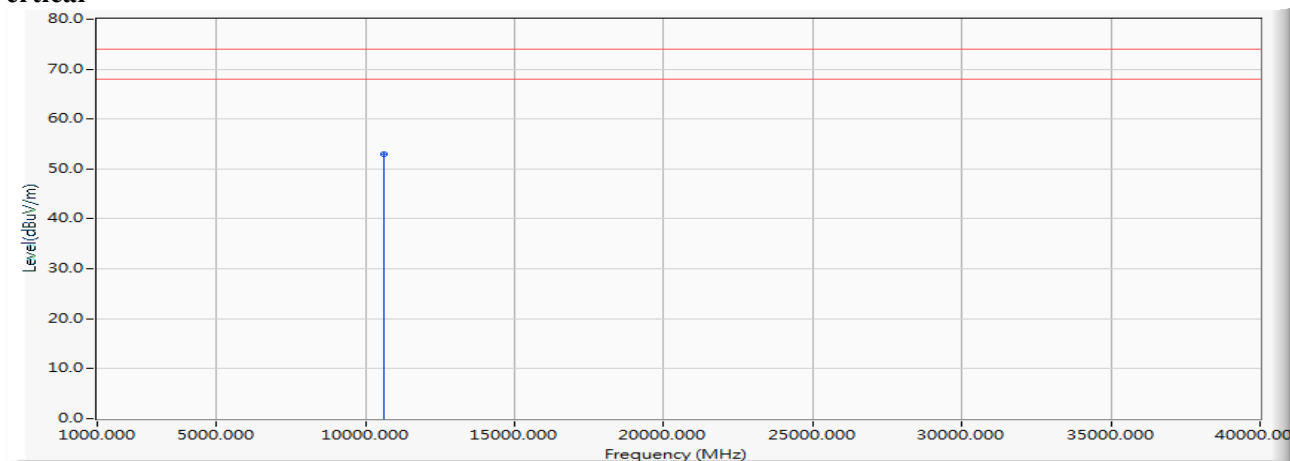
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10600.000	-11.904	62.060	50.156	-23.844	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps) (5300MHz)

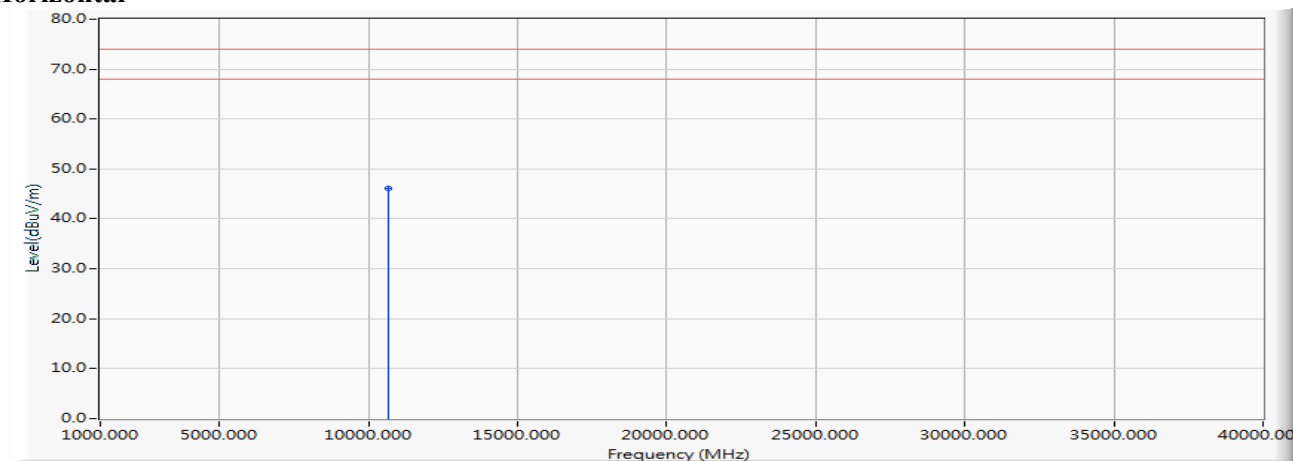
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10600.000	-11.904	64.950	53.046	-20.954	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps) (5320MHz)

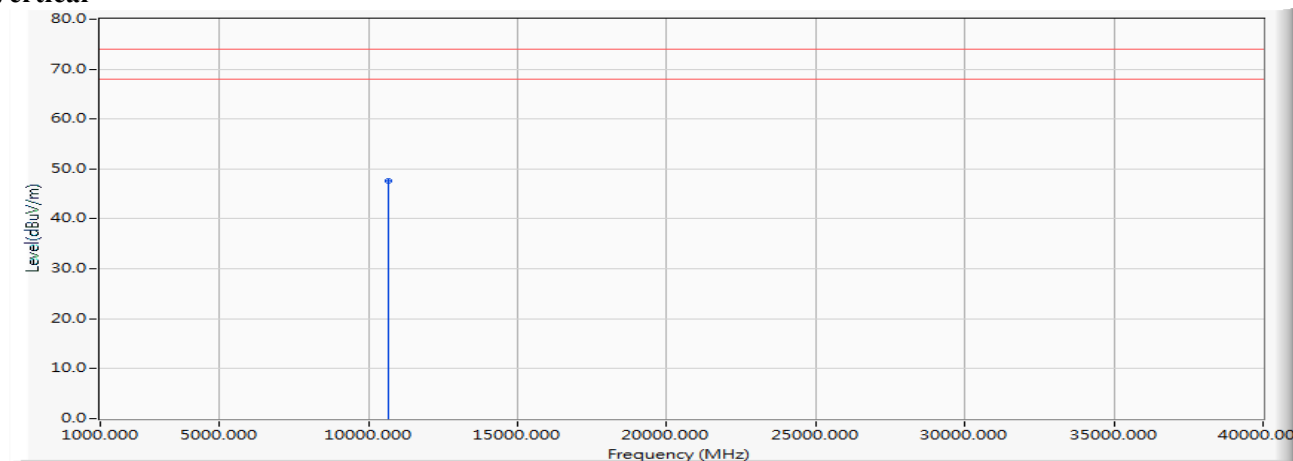
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10640.000	-12.246	58.280	46.034	-27.966	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps) (5320MHz)

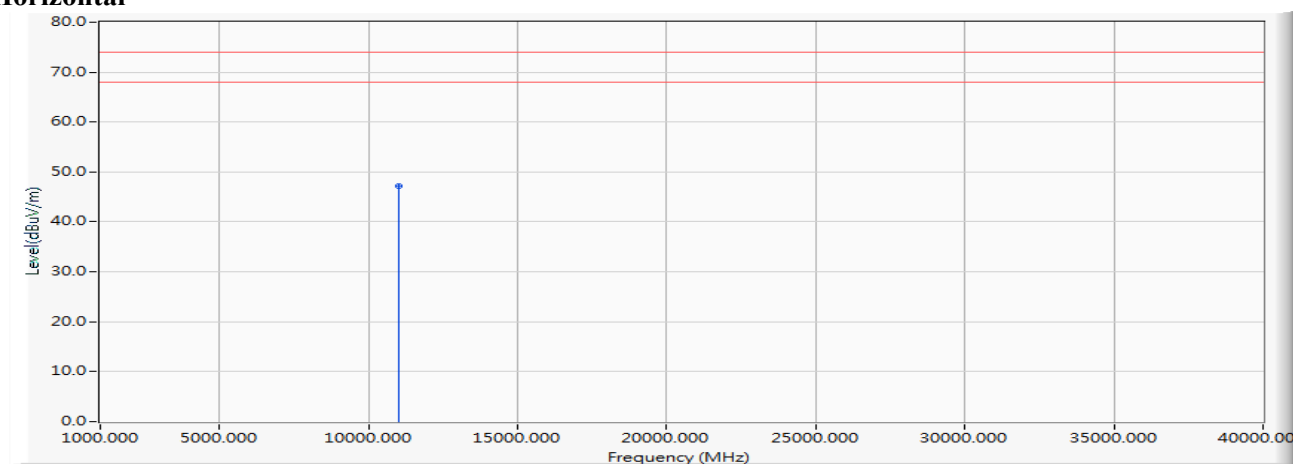
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10640.000	-12.246	59.850	47.604	-26.396	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps) (5500MHz)

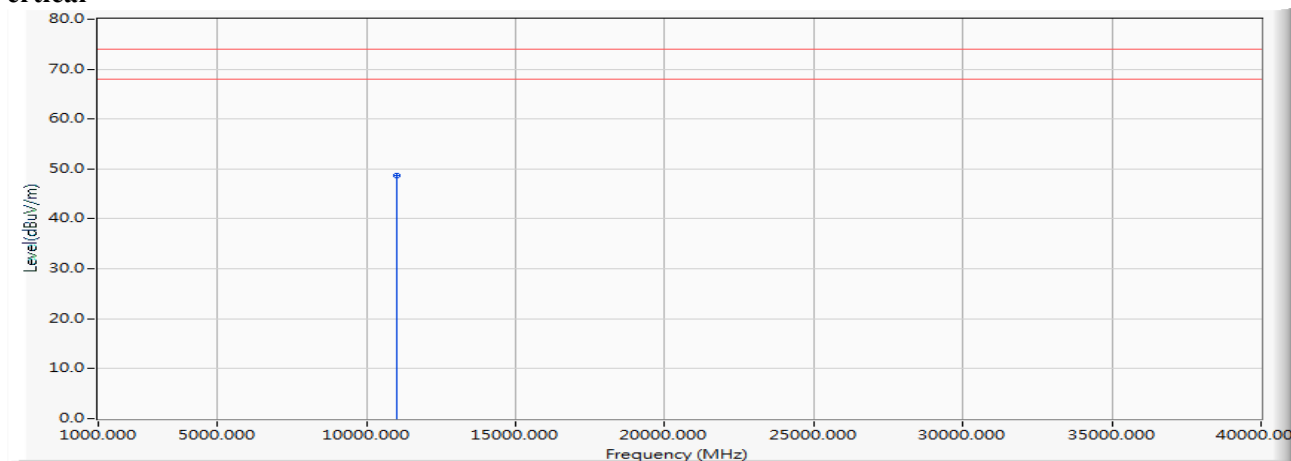
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11000.000	-10.606	57.830	47.224	-26.776	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps) (5500MHz)

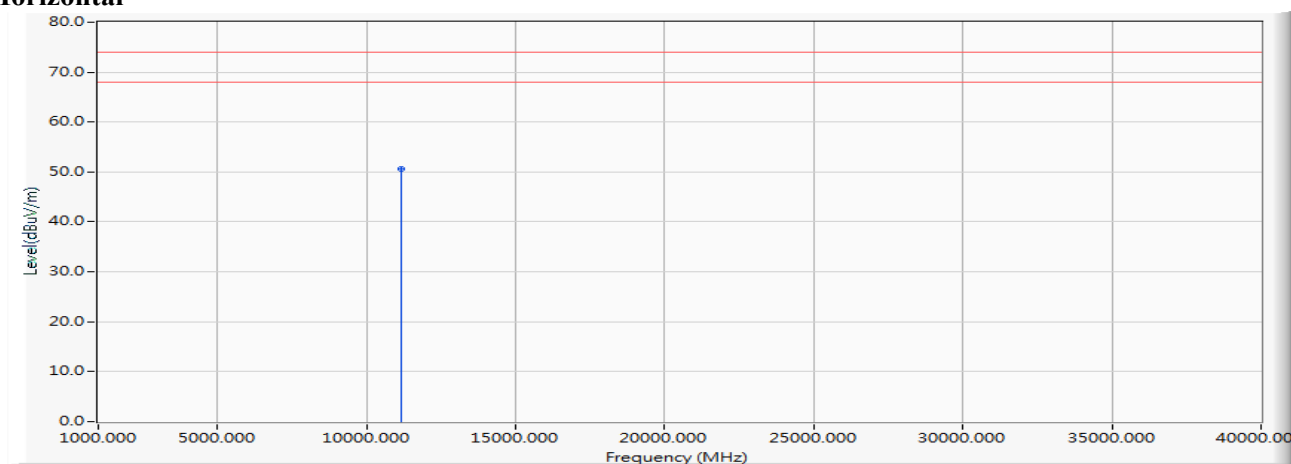
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11000.000	-10.606	59.360	48.754	-25.246	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps) (5580MHz)

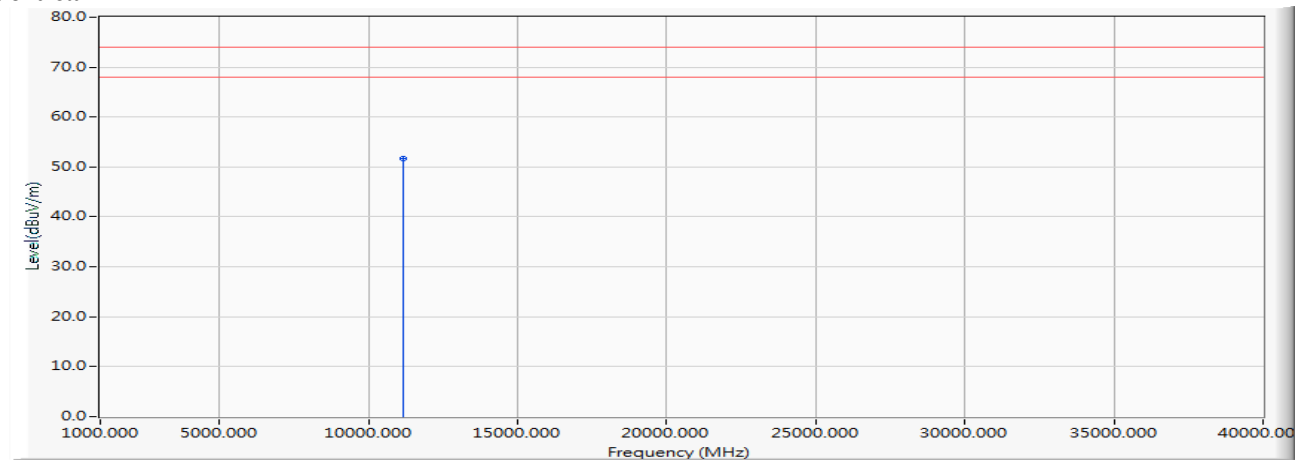
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11160.000	-9.600	60.320	50.720	-23.280	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps) (5580MHz)

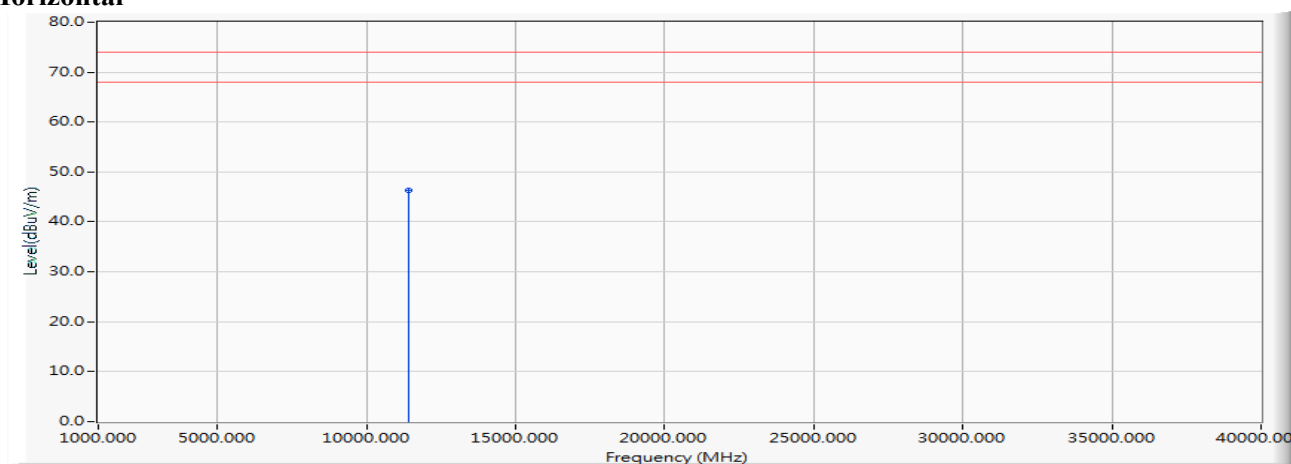
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11160.000	-9.600	61.290	51.690	-22.310	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps) (5700MHz)

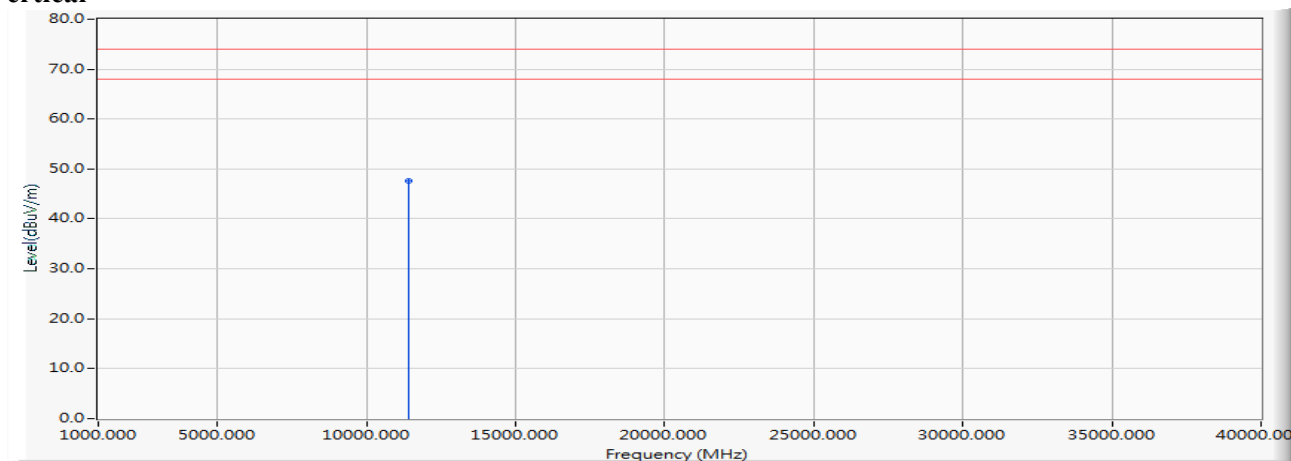
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11400.000	-9.769	56.130	46.361	-27.639	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps) (5700MHz)

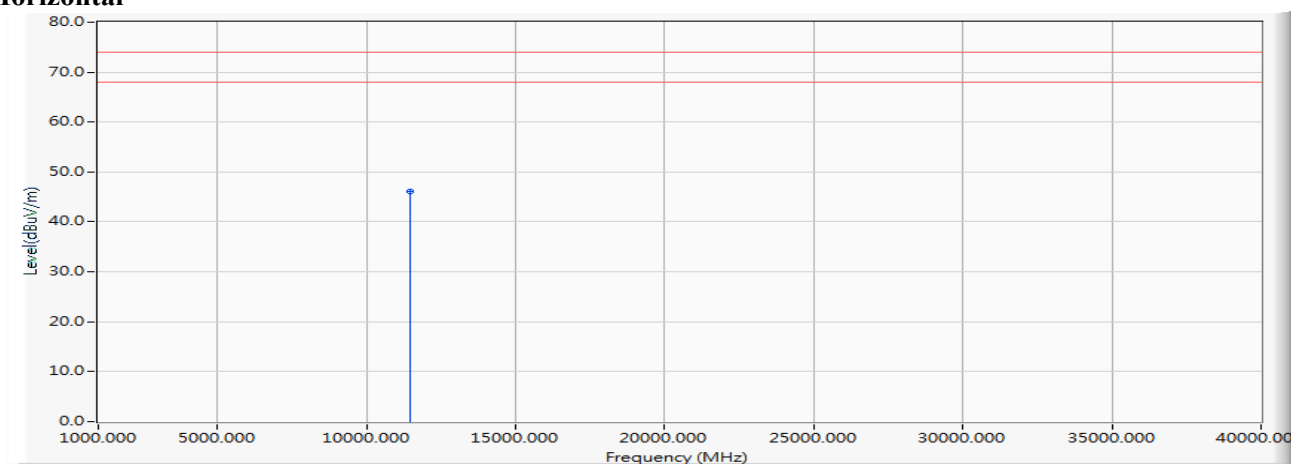
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11400.000	-9.769	57.420	47.651	-26.349	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps) (5720MHz)

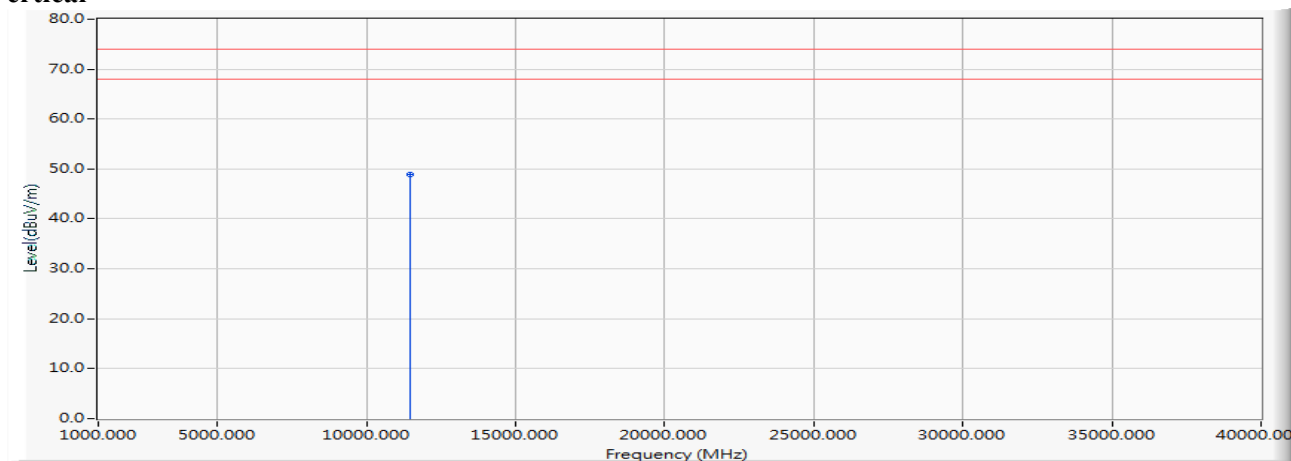
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11440.000	-10.042	56.240	46.198	-27.802	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps) (5720MHz)

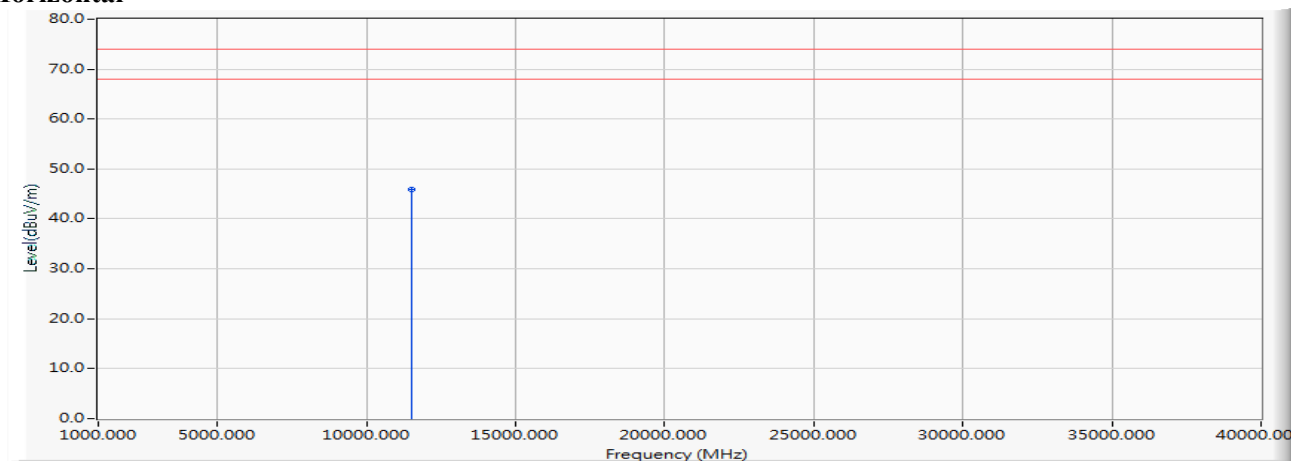
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11440.000	-10.042	58.960	48.918	-25.082	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps) (5745MHz)

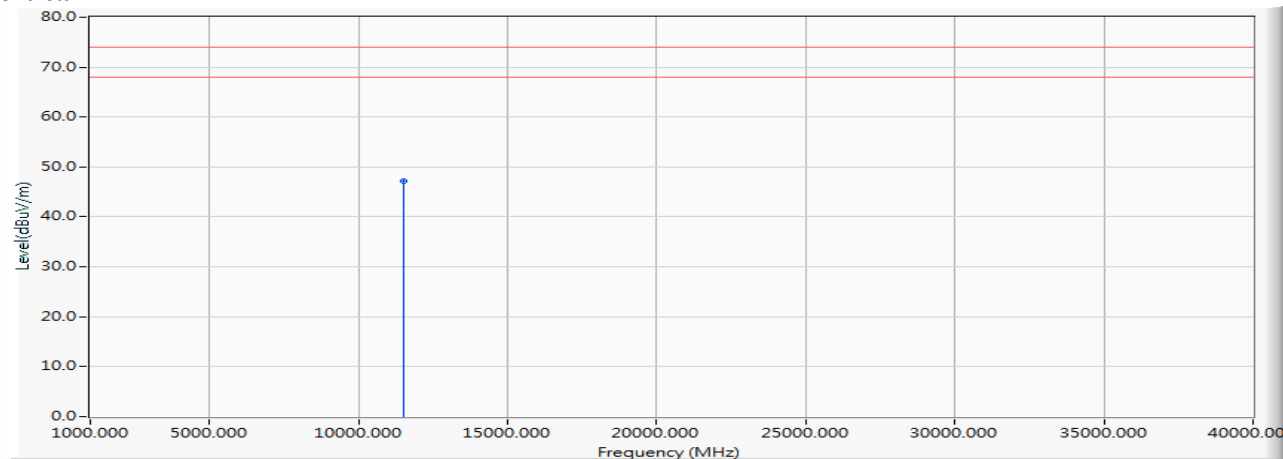
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11490.000	-10.385	56.270	45.885	-28.115	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps) (5745MHz)

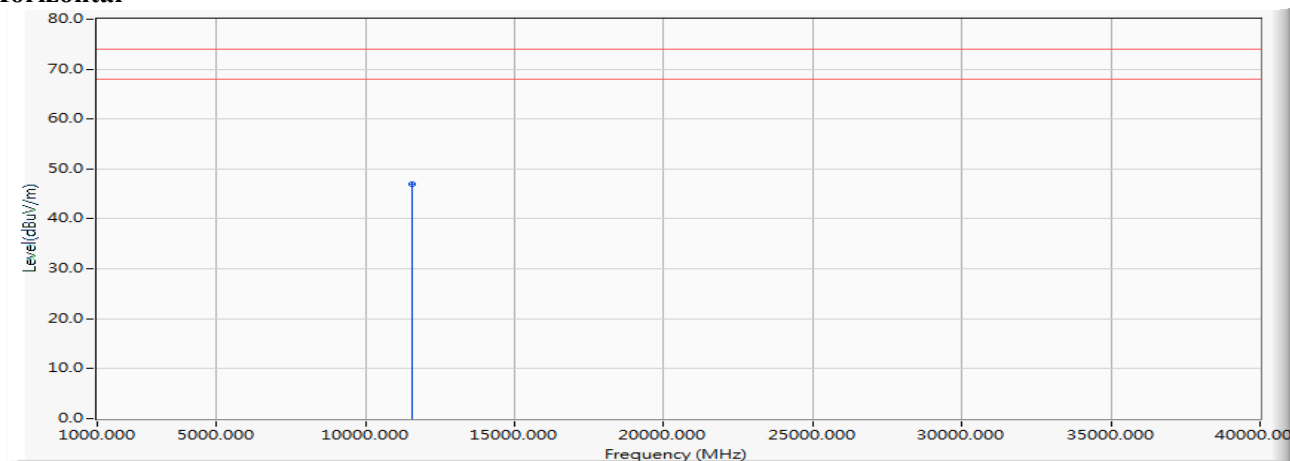
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11490.000	-10.385	57.490	47.105	-26.895	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps) (5785MHz)

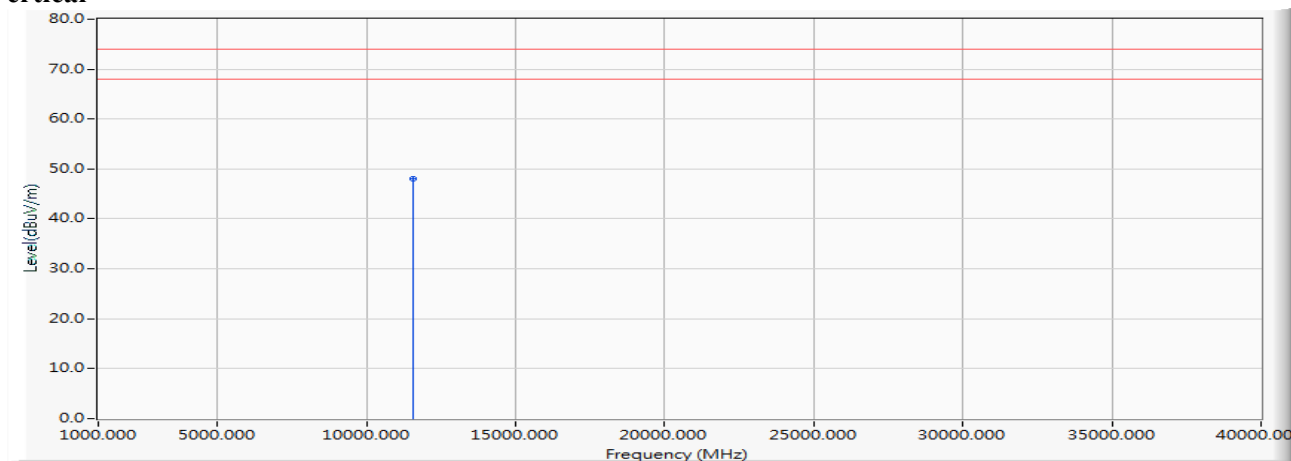
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11570.000	-10.101	57.020	46.920	-27.080	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps) (5785MHz)

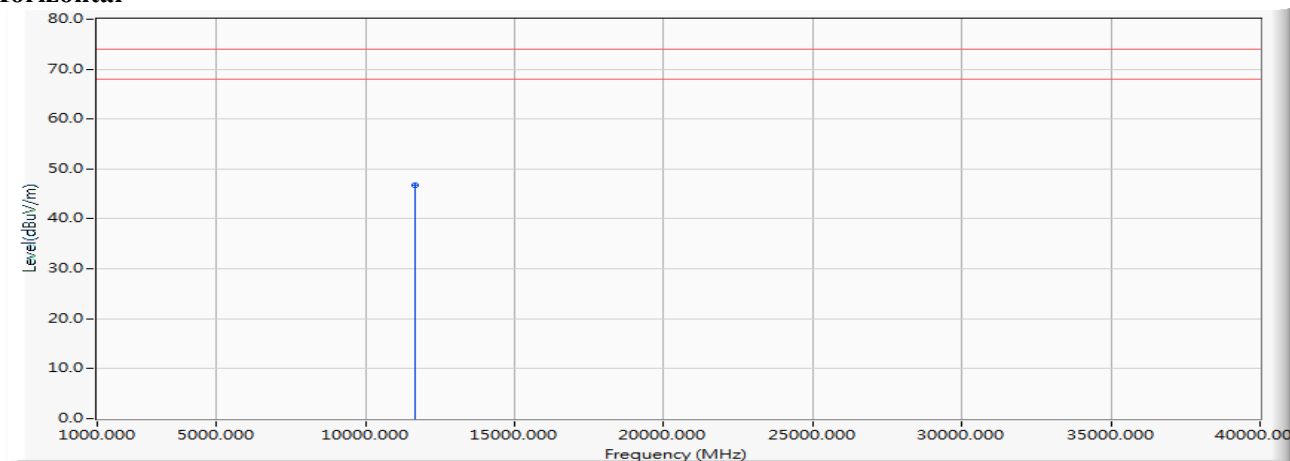
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11570.000	-10.101	58.230	48.130	-25.870	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps) (5825MHz)

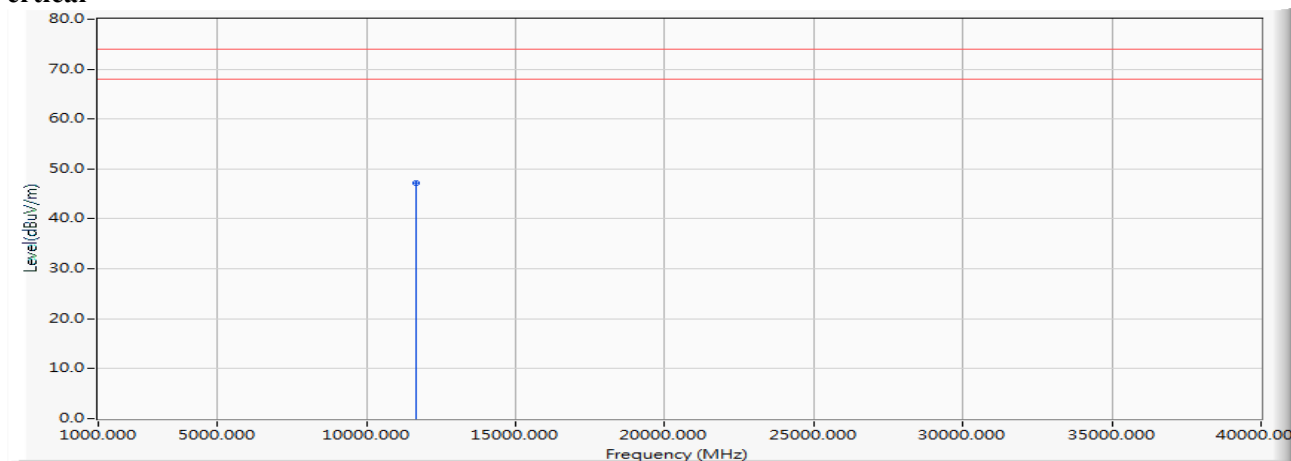
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11650.000	-9.992	56.840	46.848	-27.152	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps) (5825MHz)

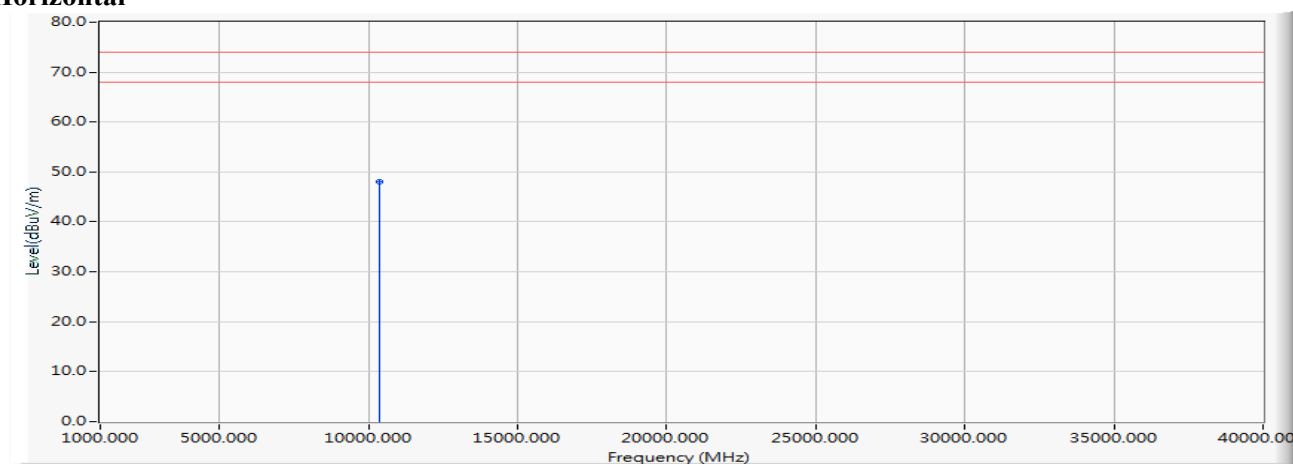
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11650.000	-9.992	57.070	47.078	-26.922	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps) (5190MHz)

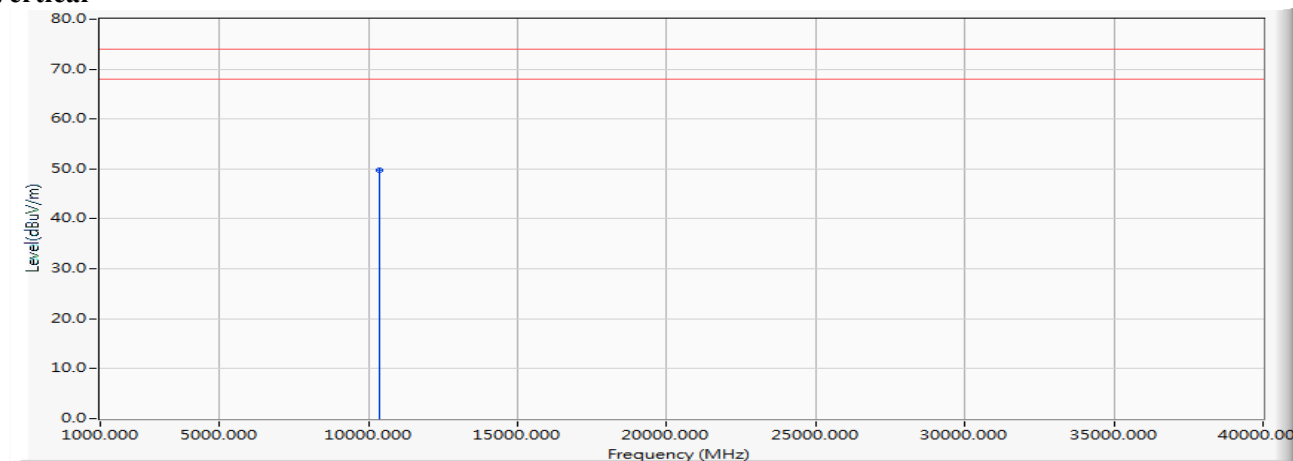
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10380.000	-10.021	58.120	48.099	-25.901	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps) (5190MHz)

Vertical

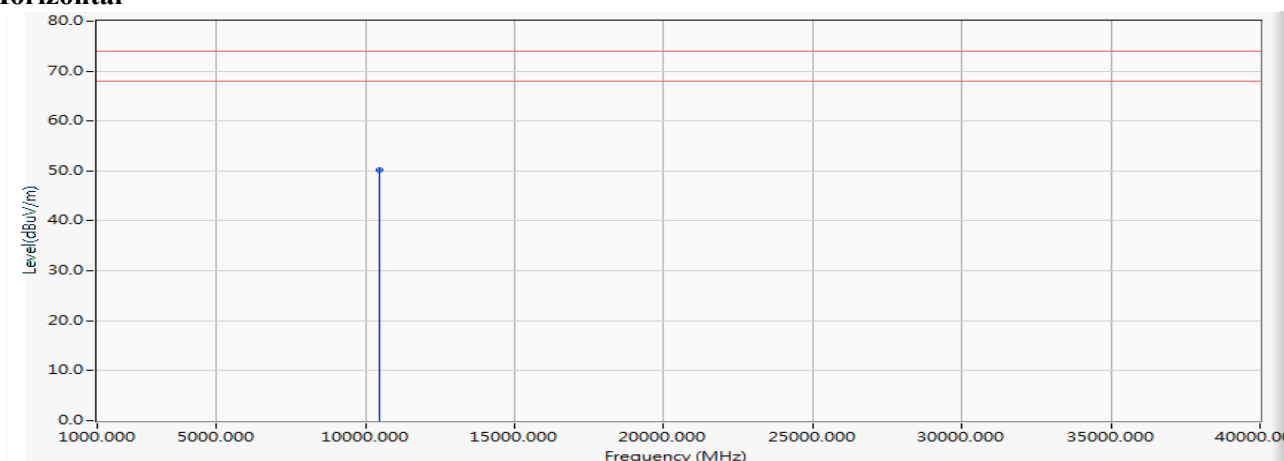
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10380.000	-10.021	59.730	49.709	-24.291	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps) (5230MHz)

Horizontal

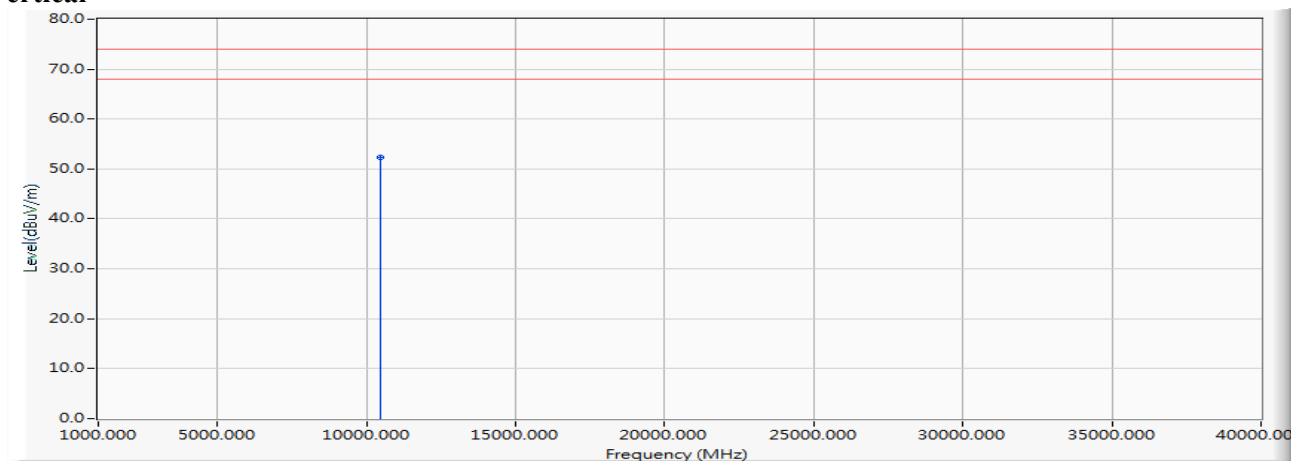


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10460.000	-10.738	61.000	50.262	-23.738	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps) (5230MHz)

Vertical

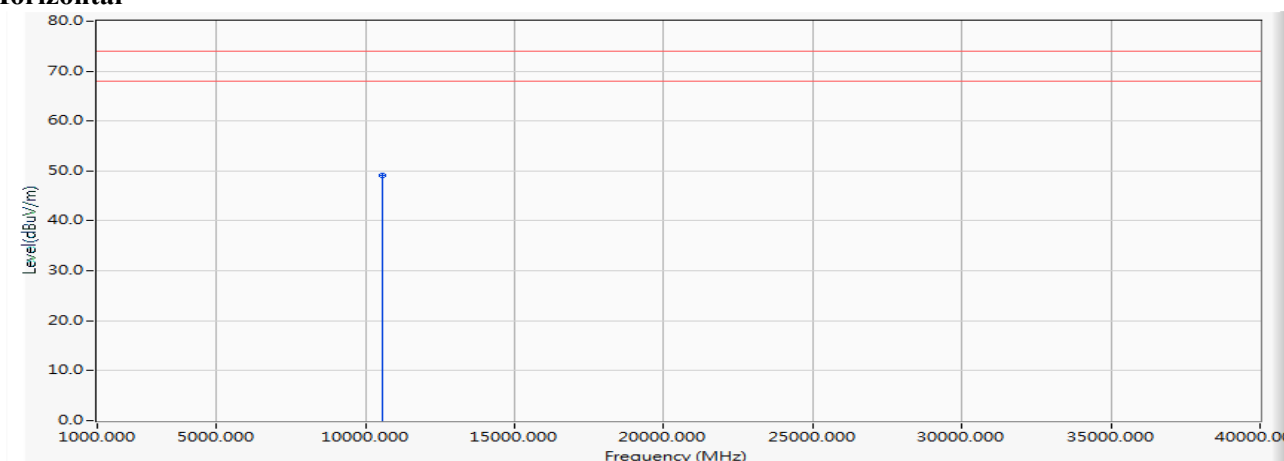
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10460.000	-10.738	63.110	52.372	-21.628	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps) (5270MHz)

Horizontal

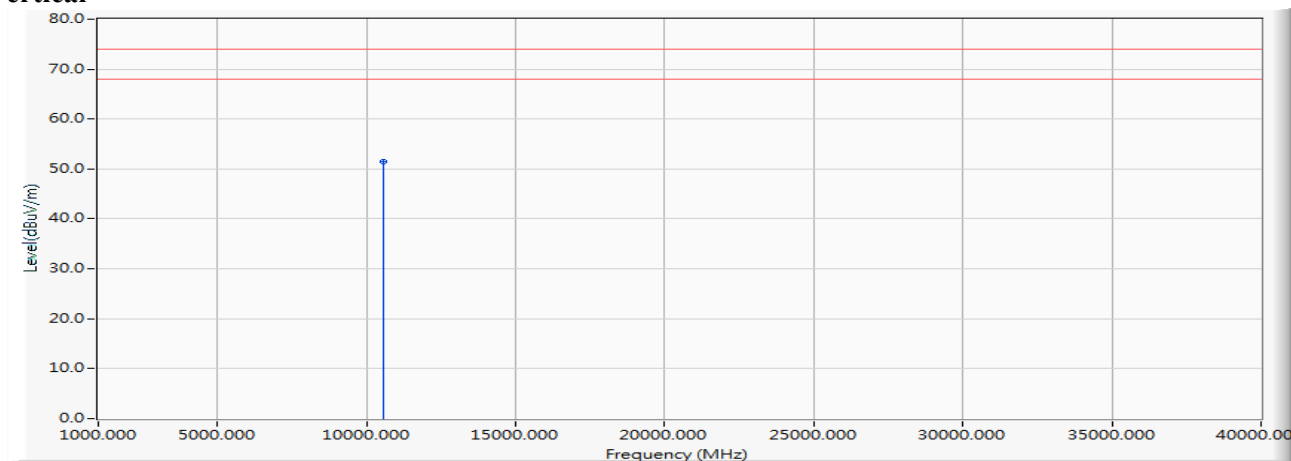


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10540.000	-11.442	60.460	49.018	-24.982	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps) (5270MHz)

Vertical

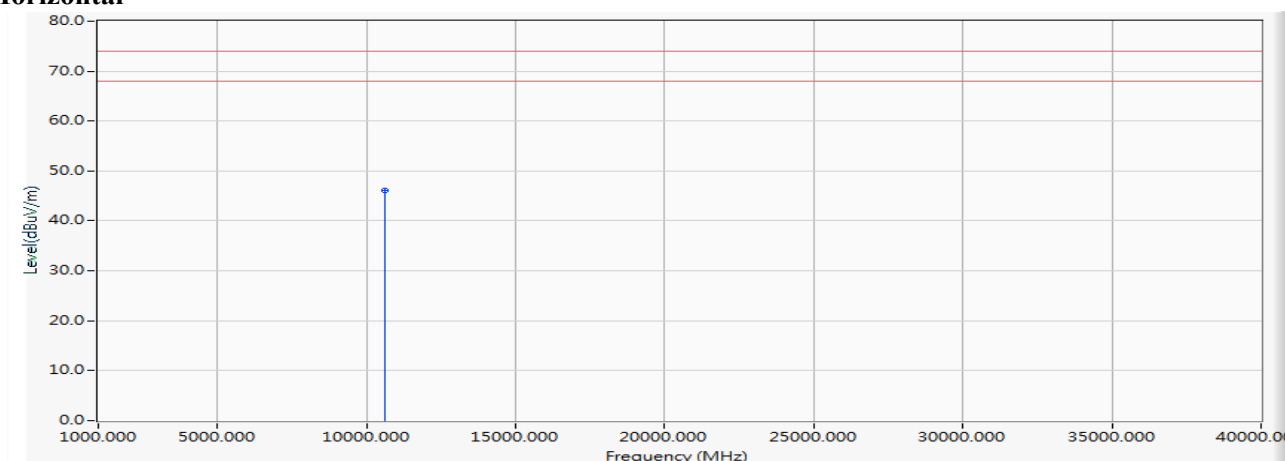
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10540.000	-11.442	62.970	51.528	-22.472	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps) (5310MHz)

Horizontal

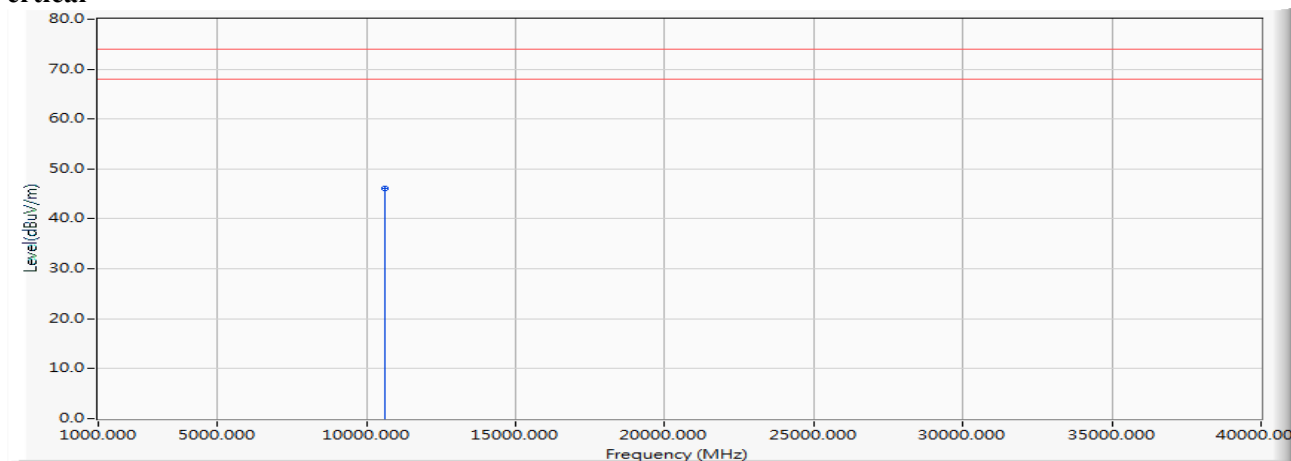


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10620.000	-12.073	58.280	46.207	-27.793	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps) (5310MHz)

Vertical

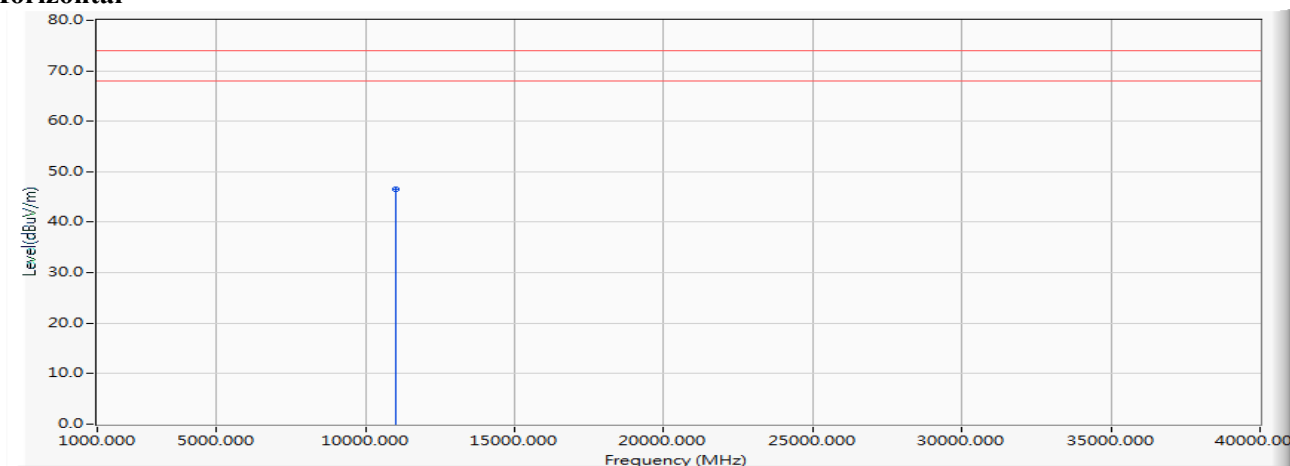
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10620.000	-12.073	58.280	46.207	-27.793	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps) (5510MHz)

Horizontal

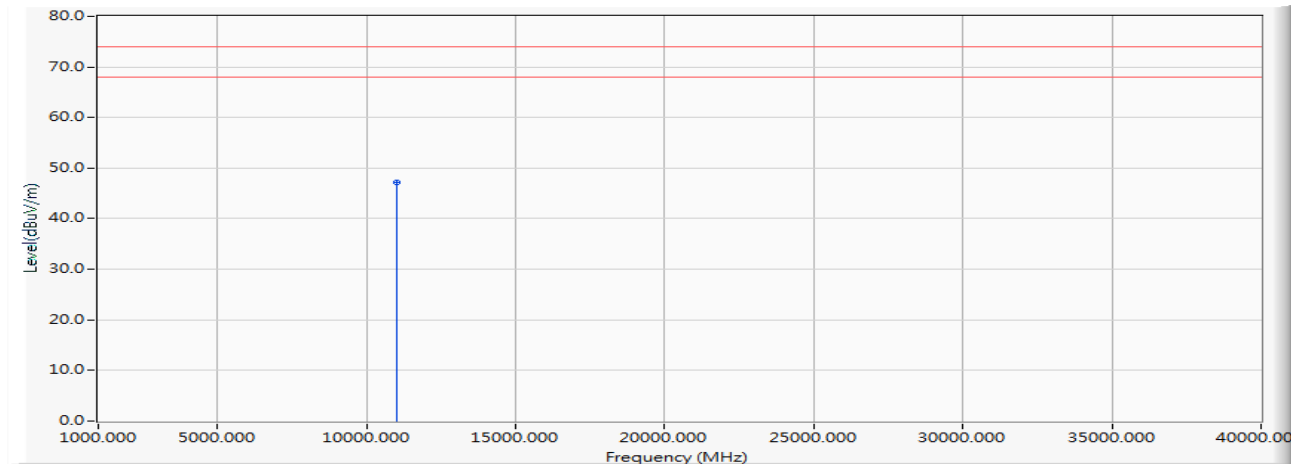


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11020.000	-10.478	57.110	46.631	-27.369	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps) (5510MHz)

Vertical

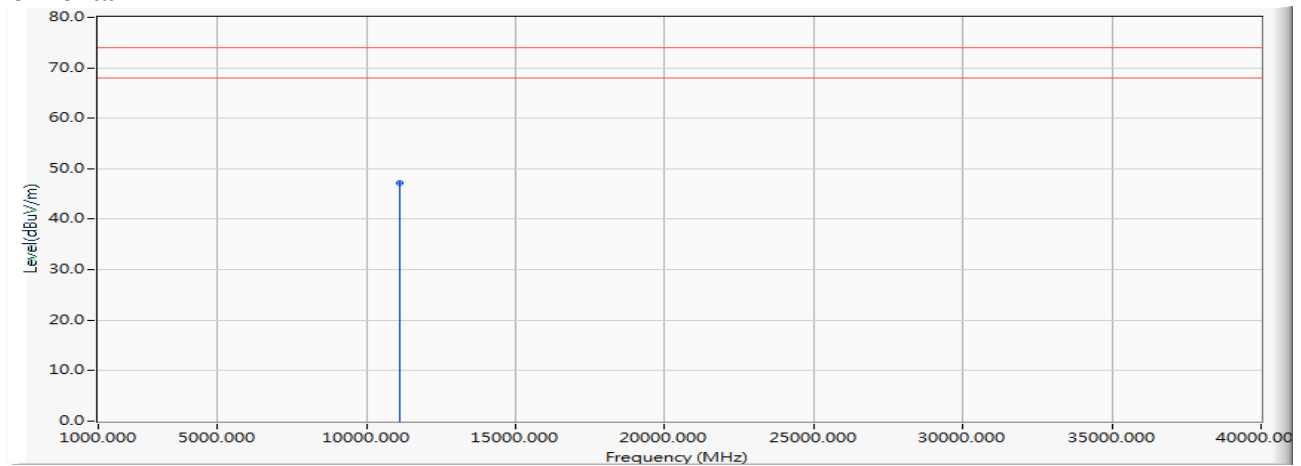
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11020.000	-10.478	57.760	47.281	-26.719	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps) (5550MHz)

Horizontal

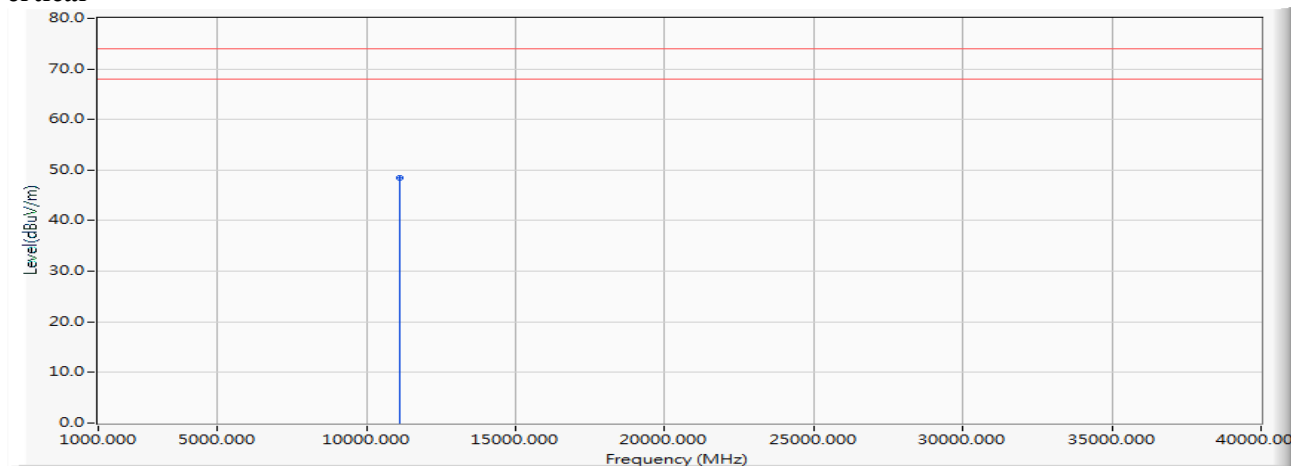


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11100.000	-10.015	57.240	47.225	-26.775	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps) (5550MHz)

Vertical

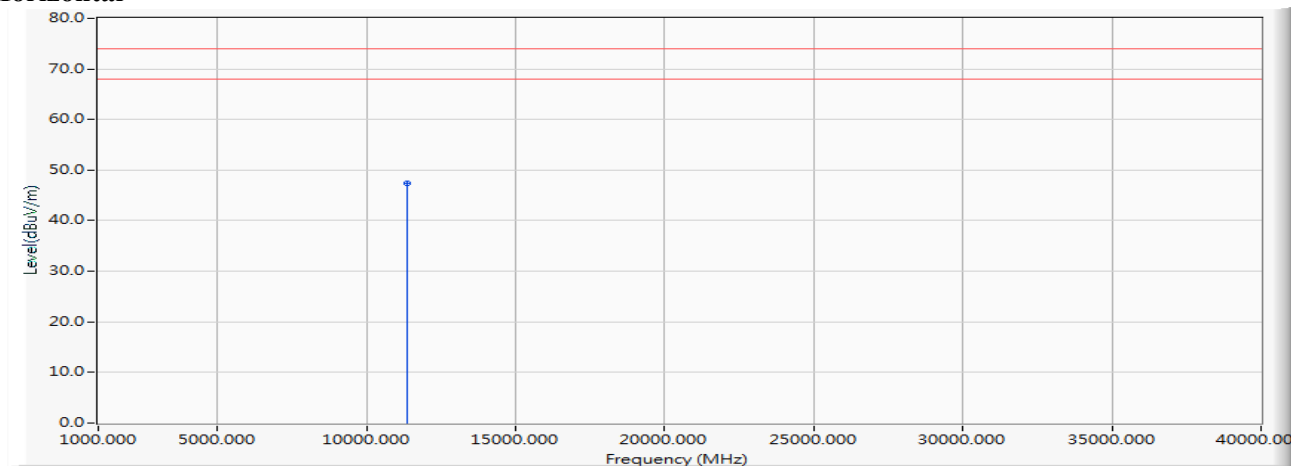
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11100.000	-10.015	58.510	48.495	-25.505	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps) (5670MHz)

Horizontal

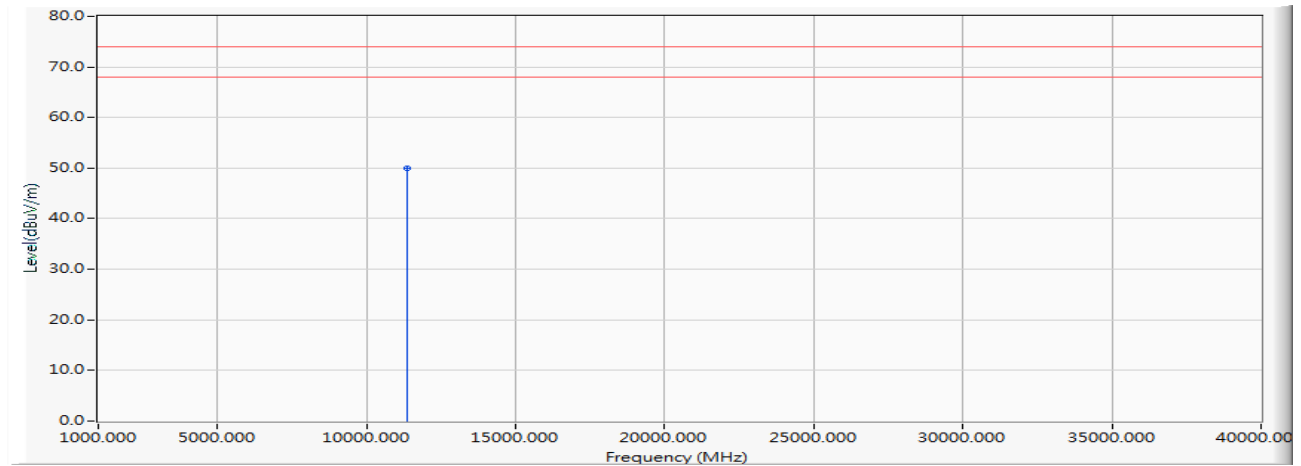


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11340.000	-9.471	56.860	47.389	-26.611	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps) (5670MHz)

Vertical

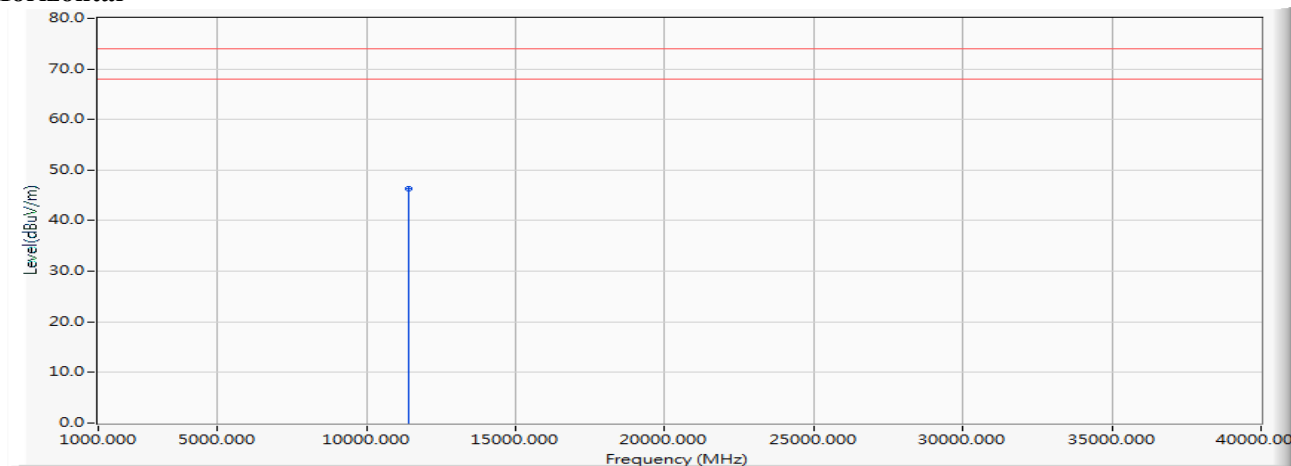
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11340.000	-9.471	59.390	49.919	-24.081	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps) (5710MHz)

Horizontal

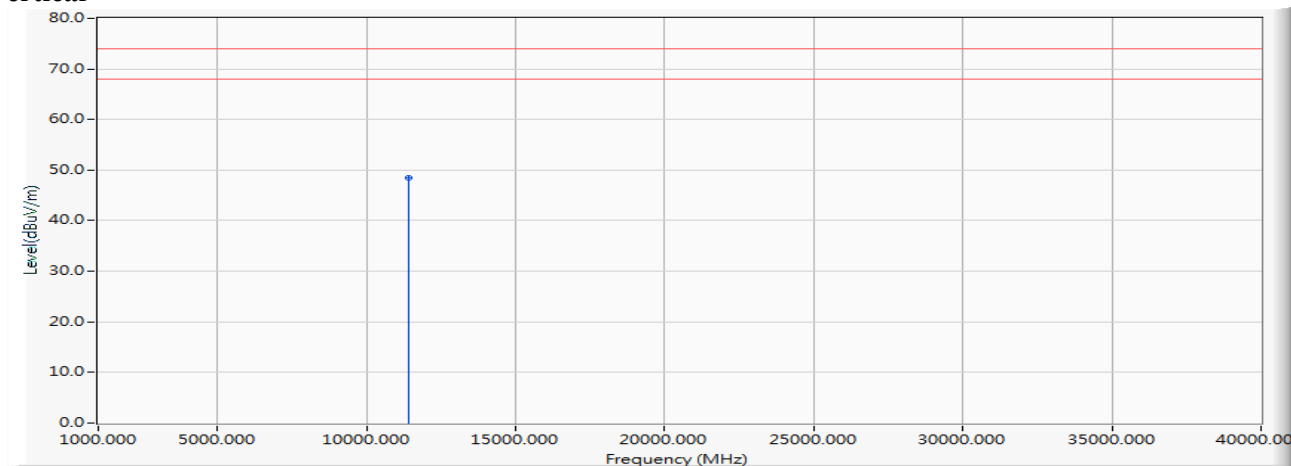


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11420.000	-9.902	56.210	46.308	-27.692	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps) (5710MHz)

Vertical

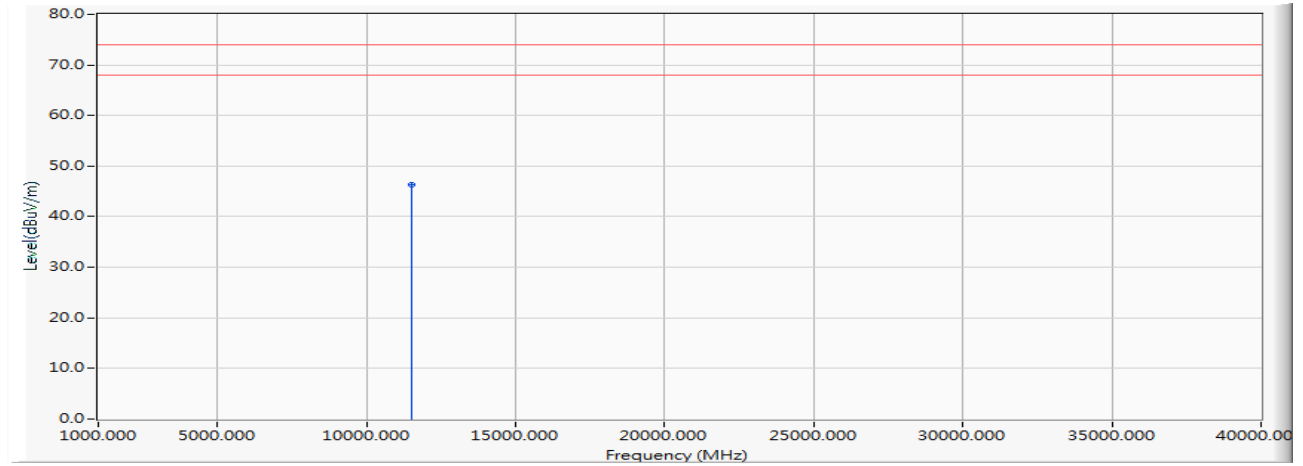
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11420.000	-9.902	58.340	48.438	-25.562	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps) (5755MHz)

Horizontal

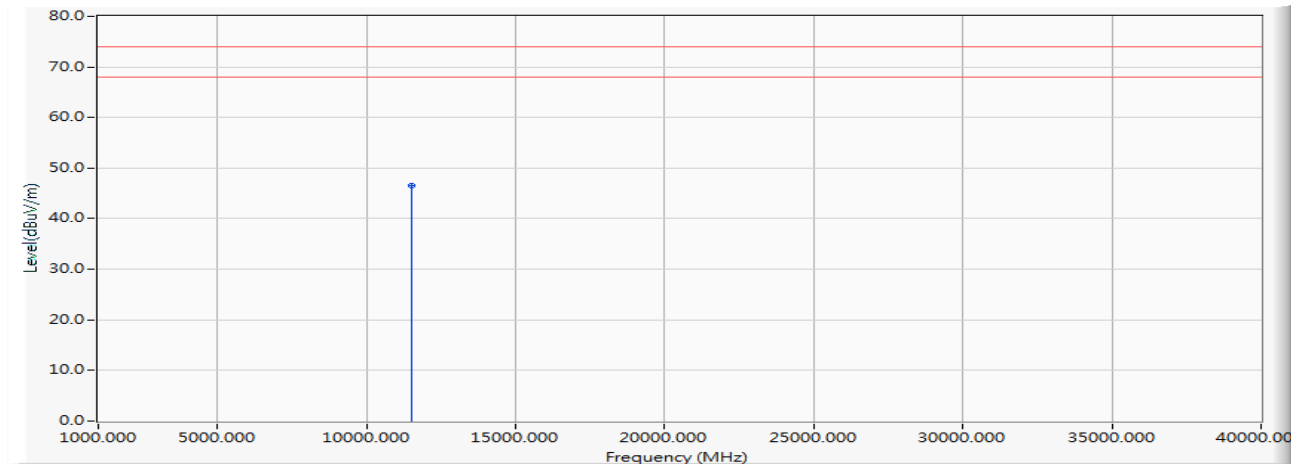


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11510.000	-10.408	56.630	46.222	-27.778	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps) (5755MHz)

Vertical

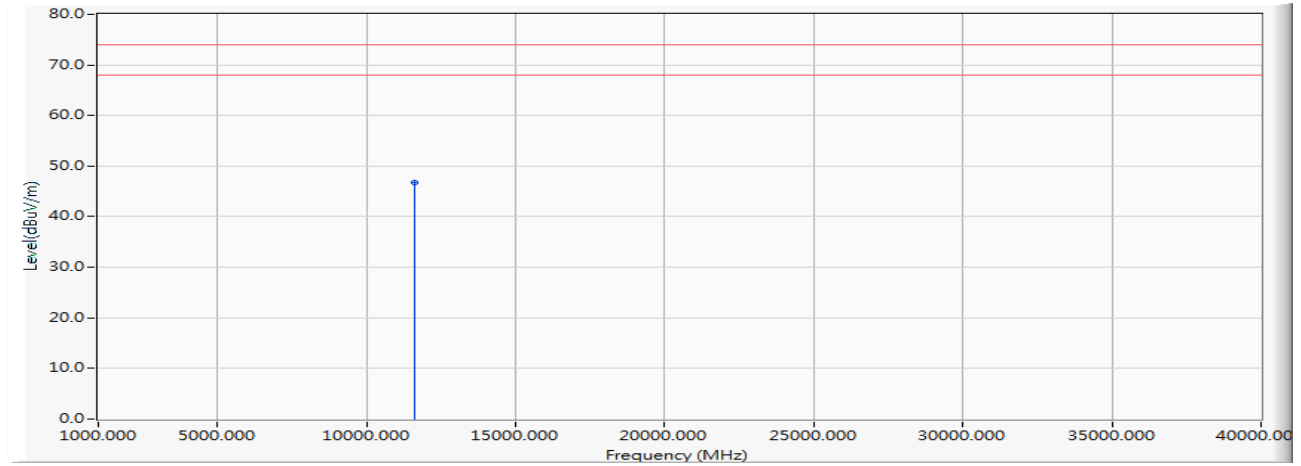
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11510.000	-10.408	57.000	46.592	-27.408	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps) (5795MHz)

Horizontal

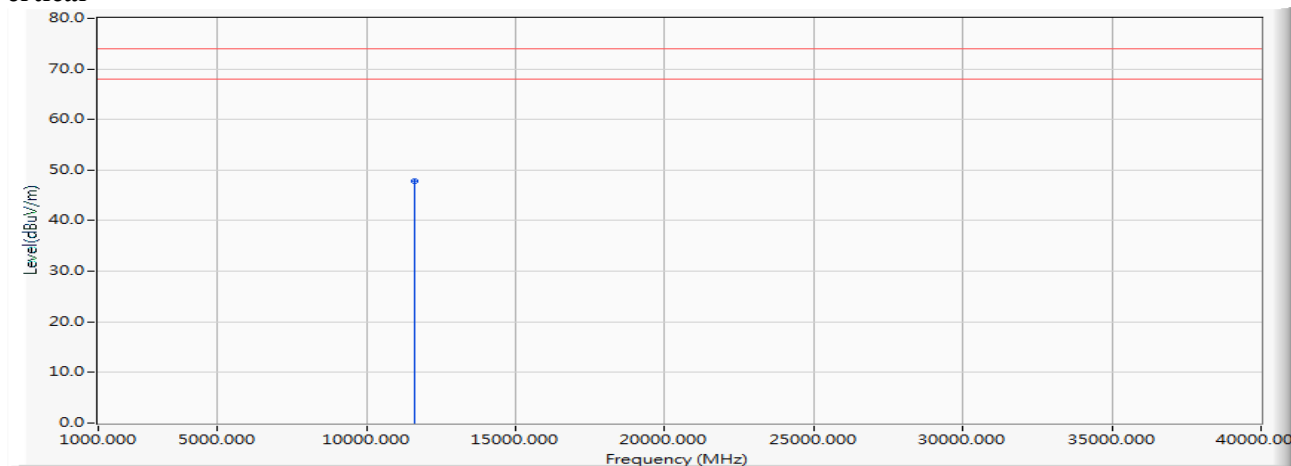


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11590.000	-10.000	56.720	46.720	-27.280	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/21
 Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps) (5795MHz)

Vertical

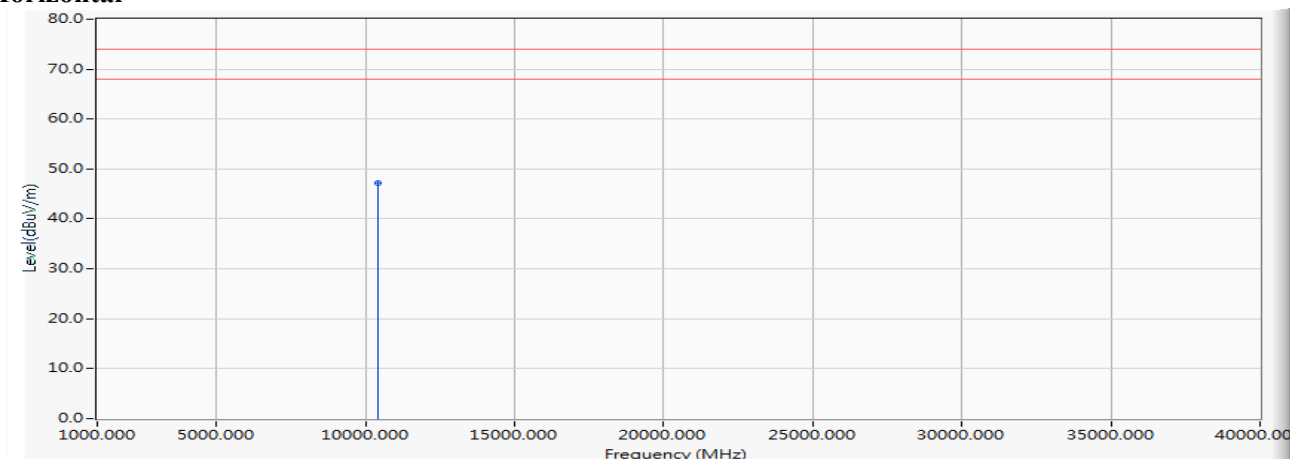
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11590.000	-10.000	57.790	47.790	-26.210	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 21 MIMO: Transmit (802.11ac-80BW_65Mbps) (5210MHz)

Horizontal



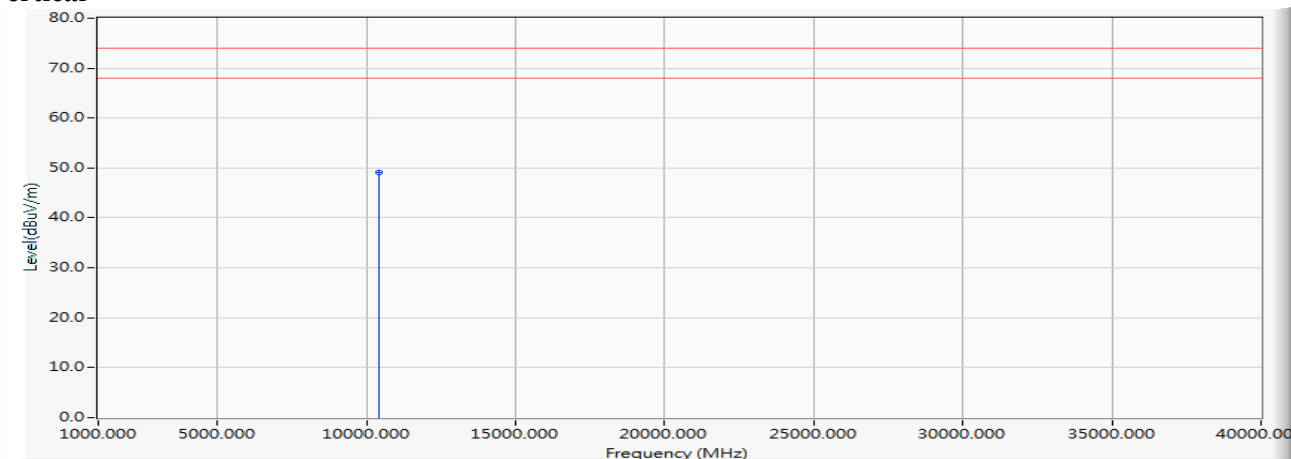
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10420.000	-10.342	57.560	47.218	-26.782	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 21 MIMO: Transmit (802.11ac-80BW_65Mbps) (5210MHz)

Vertical



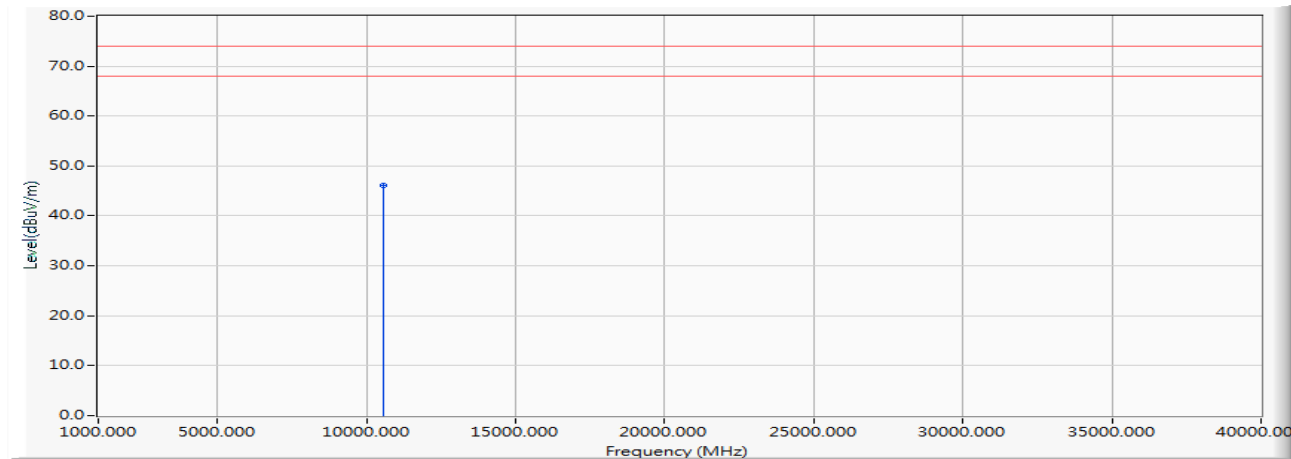
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10420.000	-10.342	59.450	49.108	-24.892	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 21 MIMO: Transmit (802.11ac-80BW_65Mbps) (5290MHz)

Horizontal

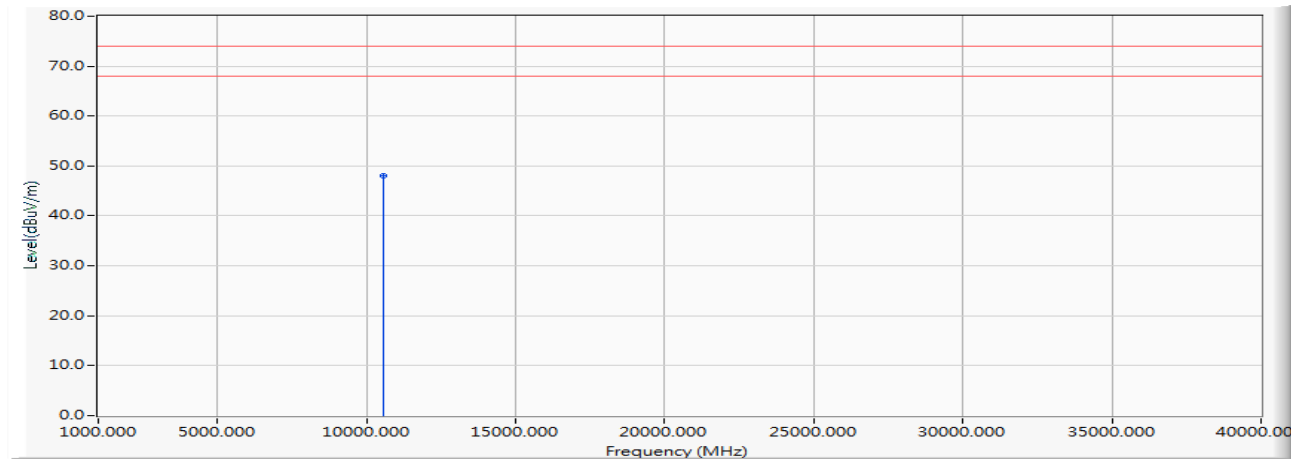


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10580.000	-11.747	57.960	46.212	-27.788	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 21 MIMO: Transmit (802.11ac-80BW_65Mbps) (5290MHz)

Vertical

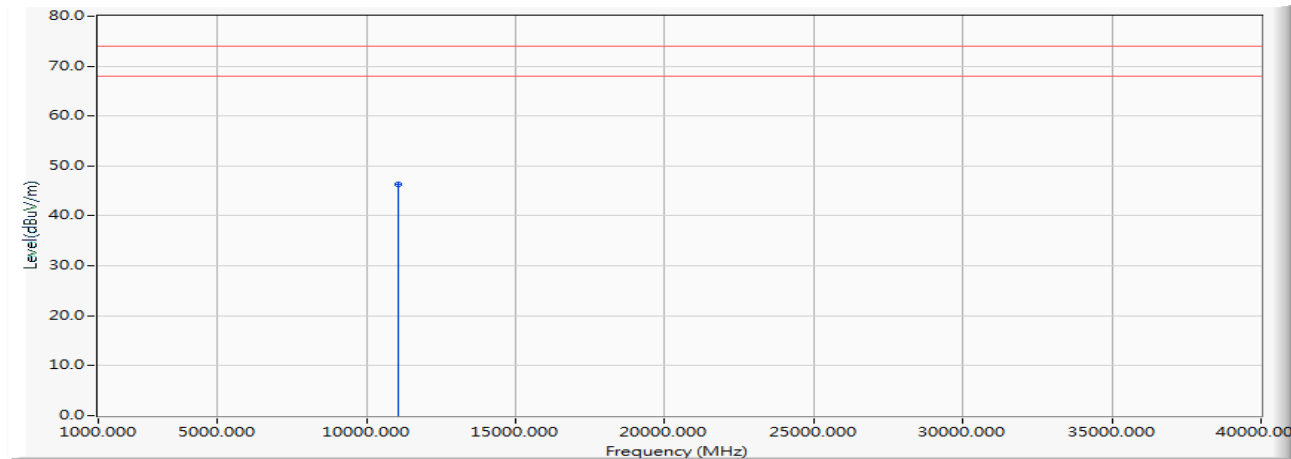
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10580.000	-11.747	59.850	48.102	-25.898	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 21 MIMO: Transmit (802.11ac-80BW_65Mbps) (5530MHz)

Horizontal

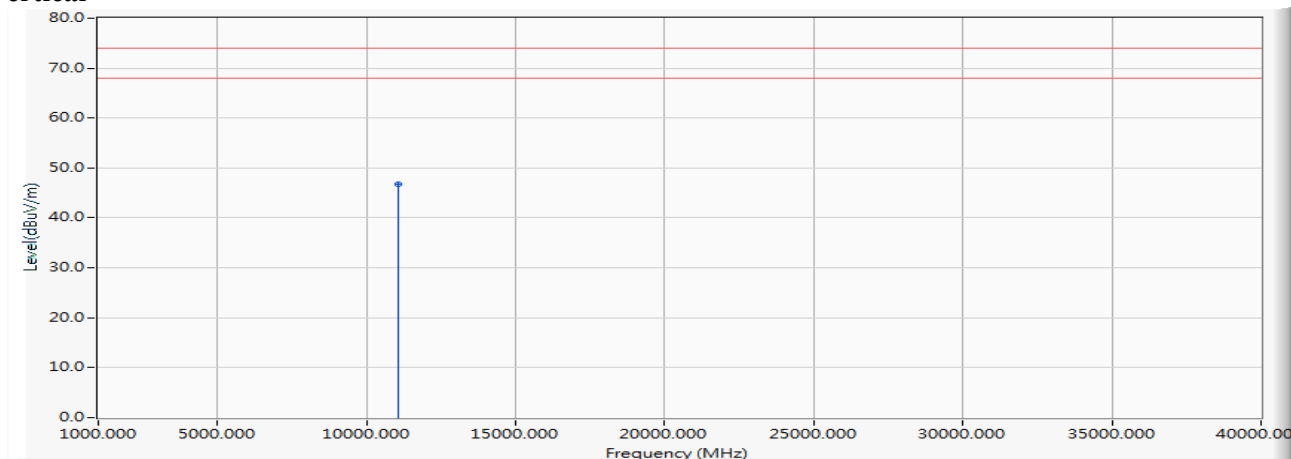


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11060.000	-10.248	56.600	46.352	-27.648	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 21 MIMO: Transmit (802.11ac-80BW_65Mbps) (5530MHz)

Vertical

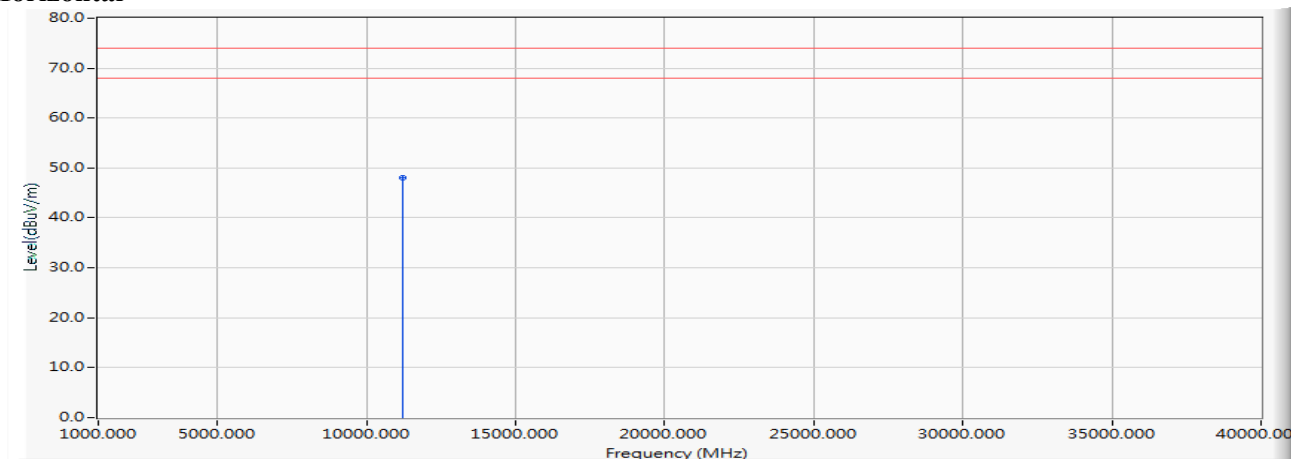
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11060.000	-10.248	57.110	46.862	-27.138	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 21 MIMO: Transmit (802.11ac-80BW_65Mbps) (5610MHz)

Horizontal

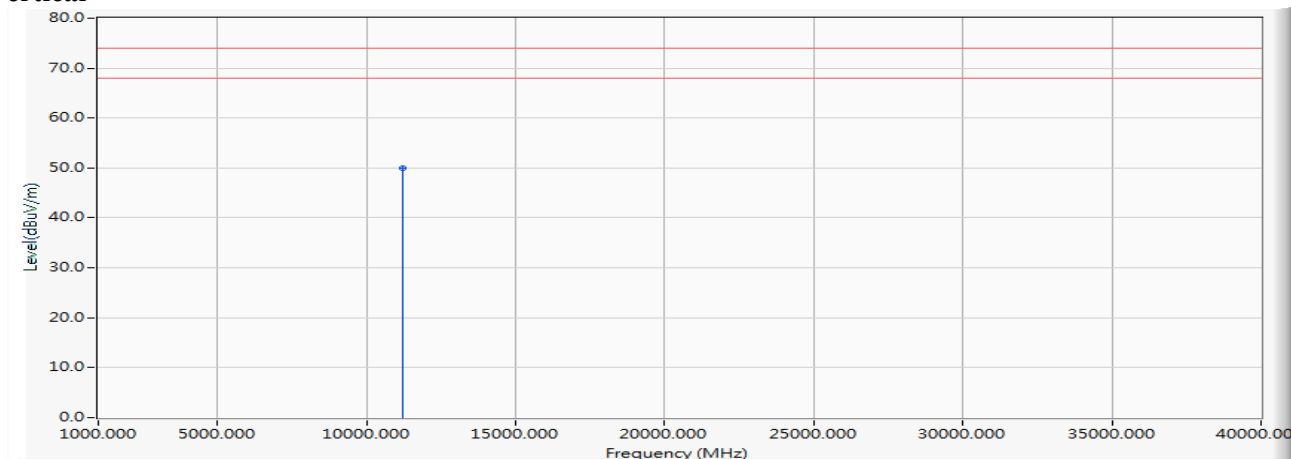


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11220.000	-9.142	57.180	48.038	-25.962	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 21 MIMO: Transmit (802.11ac-80BW_65Mbps) (5610MHz)

Vertical

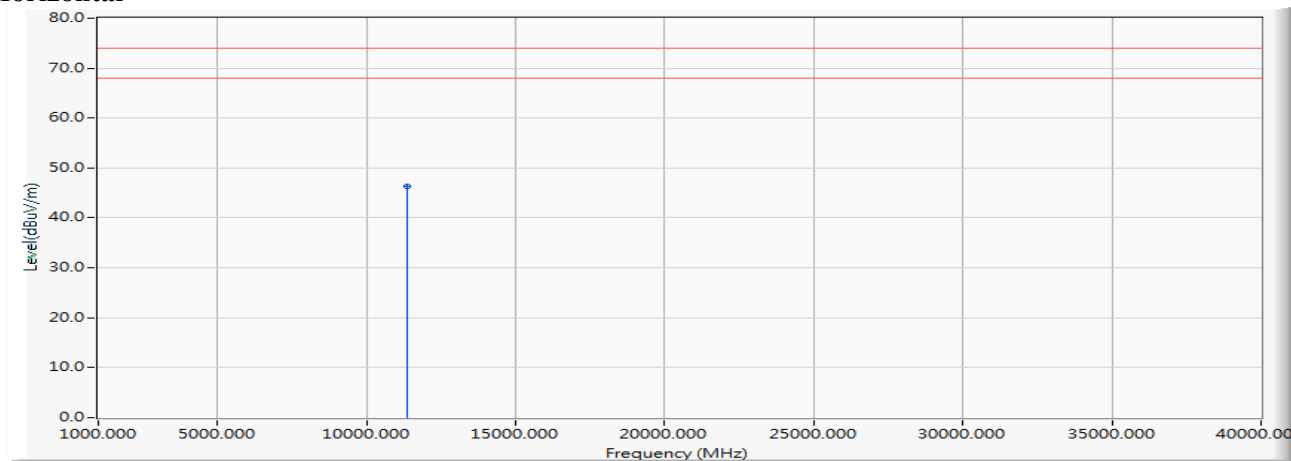
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11220.000	-9.142	59.160	50.018	-23.982	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 21 MIMO: Transmit (802.11ac-80BW_65Mbps) (5690MHz)

Horizontal

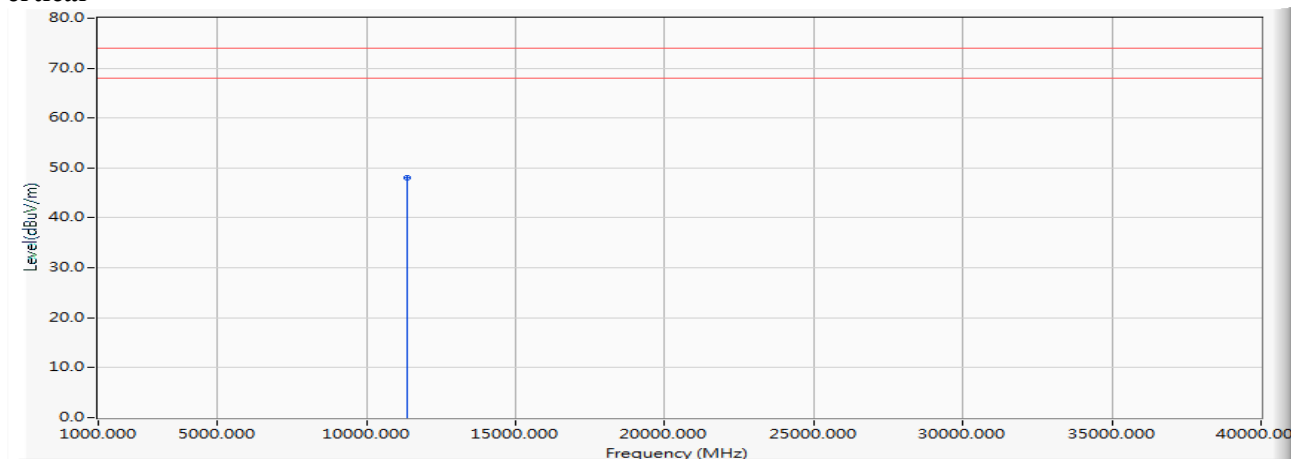


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11380.000	-9.666	56.020	46.354	-27.646	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 21 MIMO: Transmit (802.11ac-80BW_65Mbps) (5690MHz)

Vertical

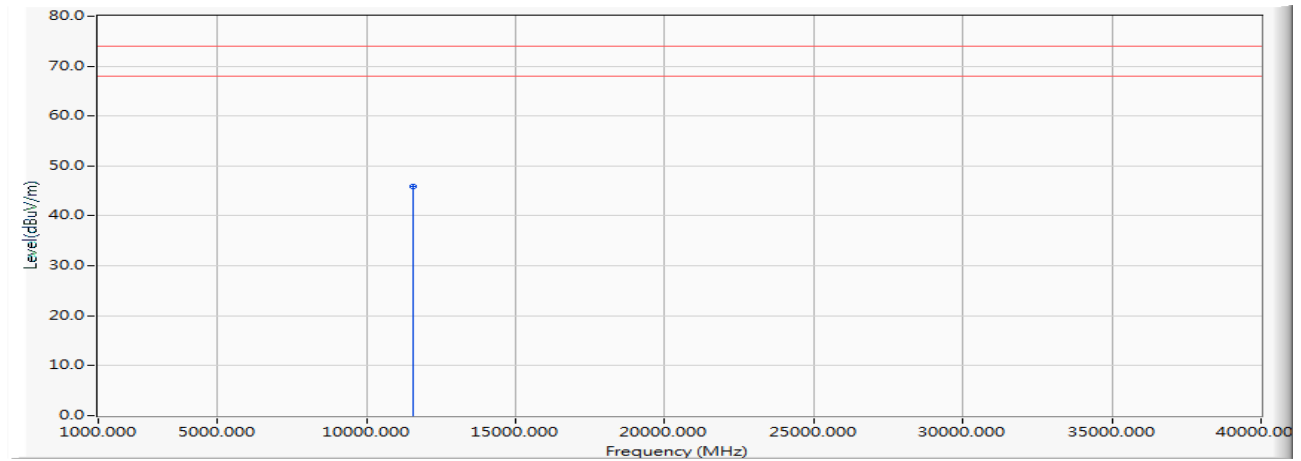
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11380.000	-9.666	57.710	48.044	-25.956	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 21 MIMO: Transmit (802.11ac-80BW_65Mbps) (5775MHz)

Horizontal

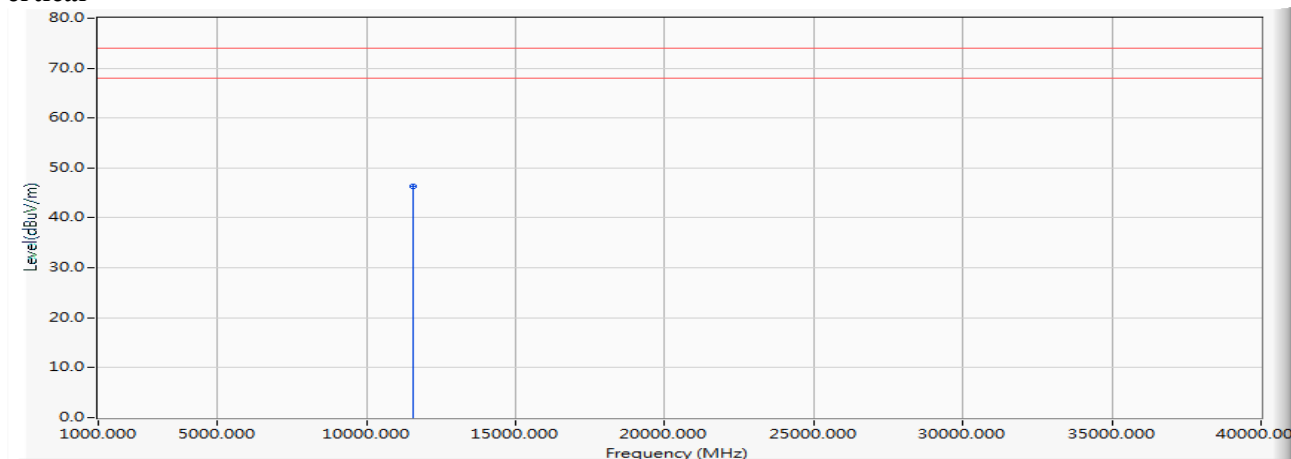


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11550.000	-10.204	56.060	45.857	-28.143	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 21 MIMO: Transmit (802.11ac-80BW_65Mbps) (5775MHz)

Vertical

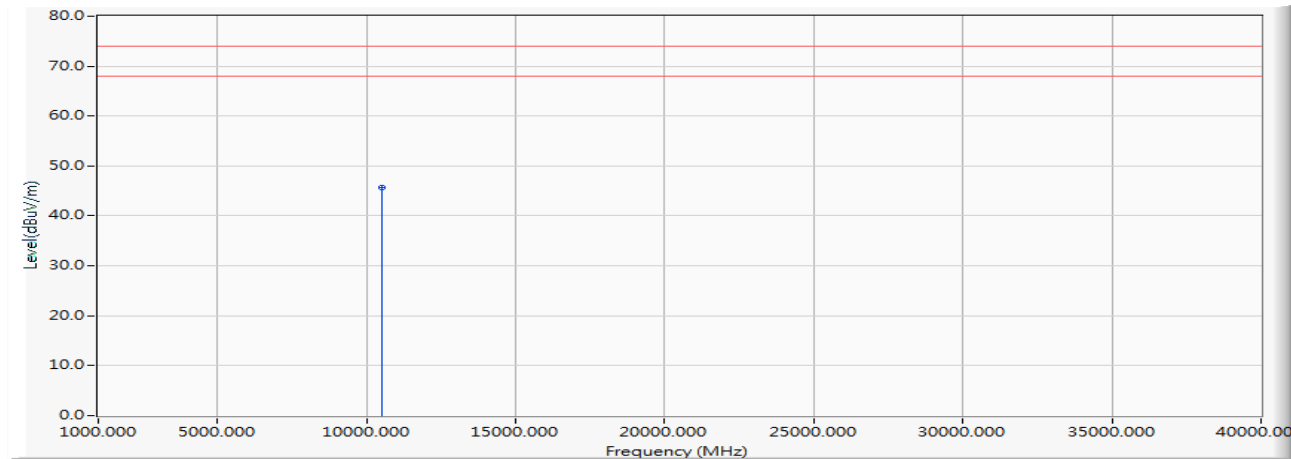
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11550.000	-10.204	56.460	46.257	-27.743	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 22 MIMO: Transmit (802.11ac-160BW_130Mbps) (5250MHz)

Horizontal

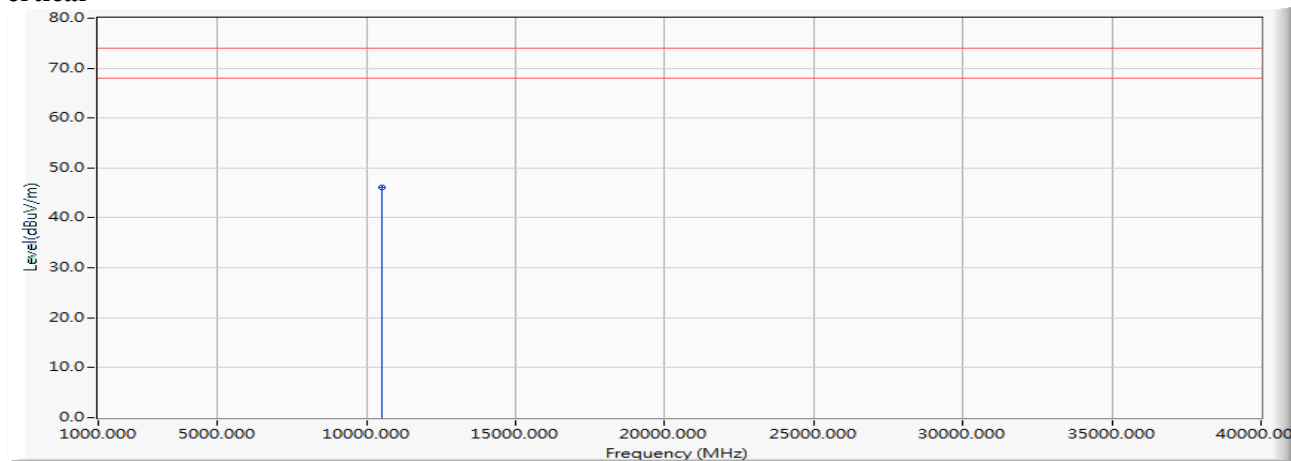


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10500.000	-11.130	56.910	45.780	-28.220	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 22 MIMO: Transmit (802.11ac-160BW_130Mbps) (5250MHz)

Vertical

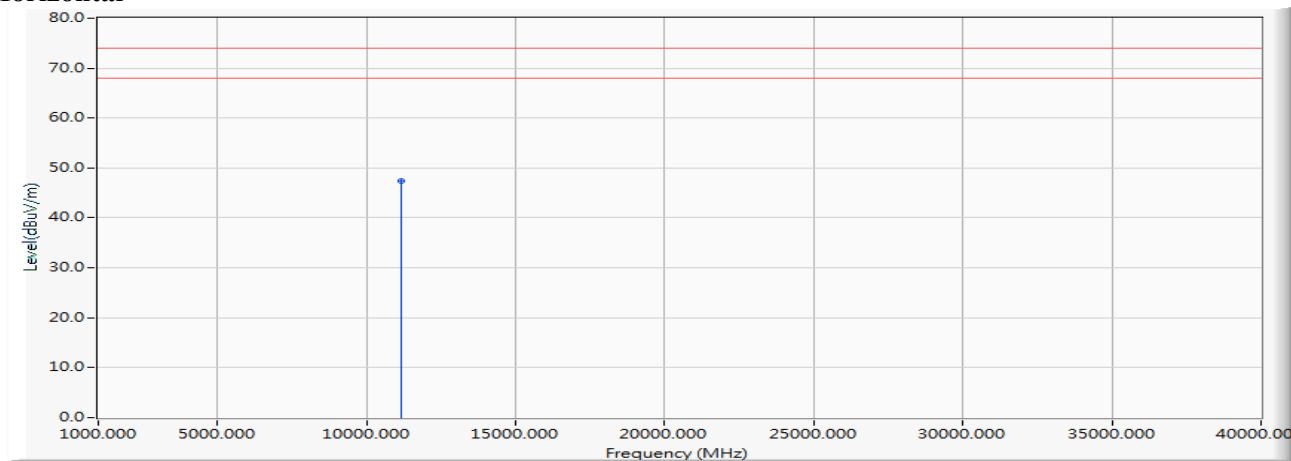
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10500.000	-11.130	57.310	46.180	-27.820	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 22 MIMO: Transmit (802.11ac-160BW_130Mbps) (5570MHz)

Horizontal

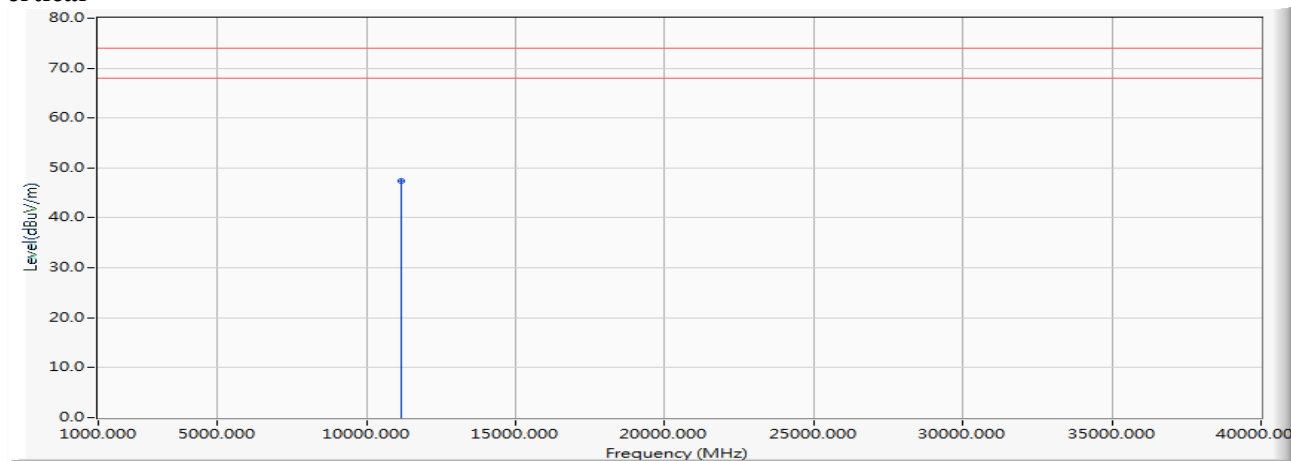


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11140.000	-9.739	57.170	47.431	-26.569	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 22 MIMO: Transmit (802.11ac-160BW_130Mbps) (5570MHz)

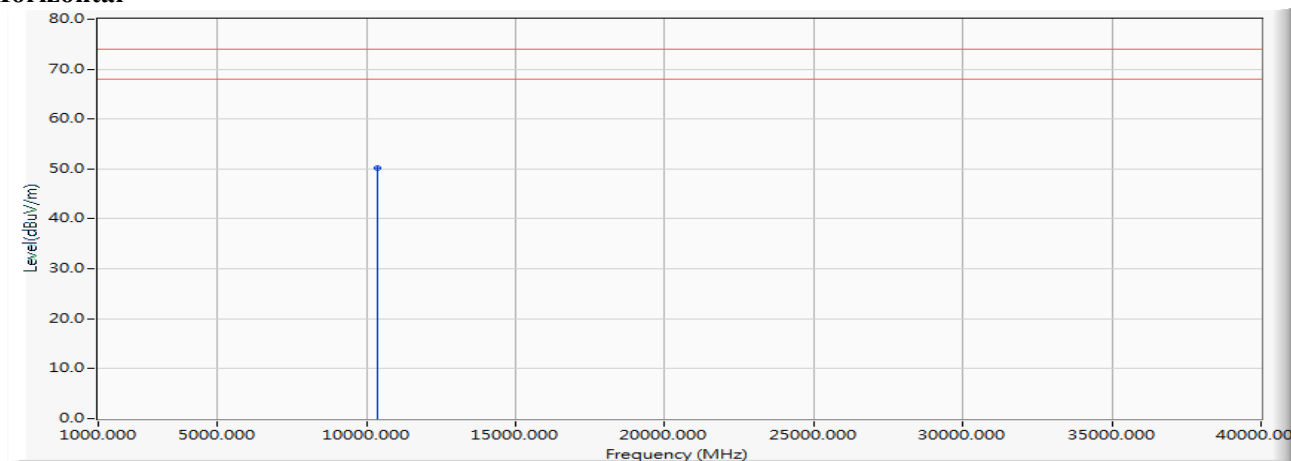
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11140.000	-9.739	57.220	47.481	-26.519	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps) (5180MHz)

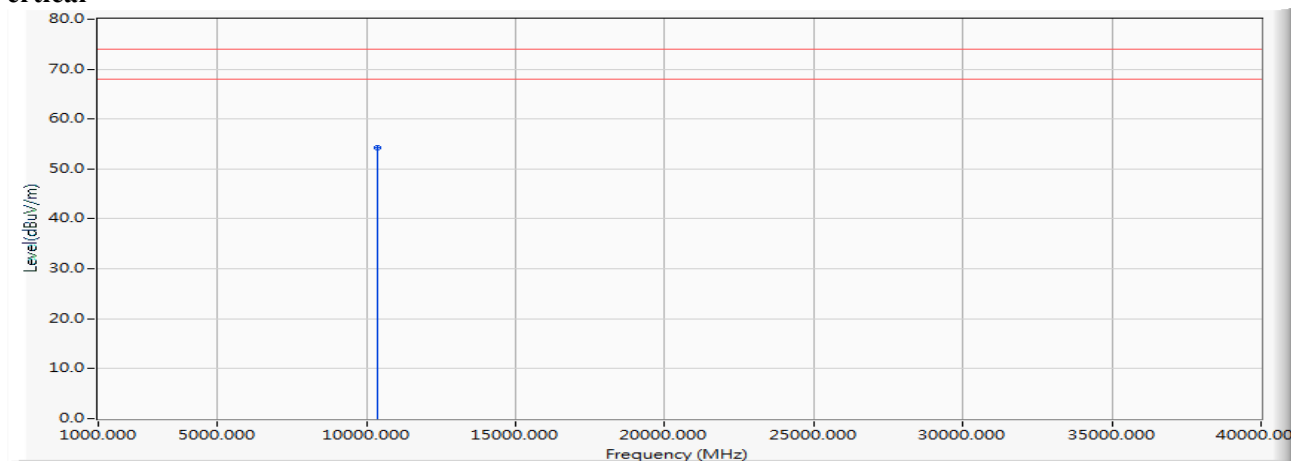
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10360.000	-9.899	60.120	50.221	-23.779	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps) (5180MHz)

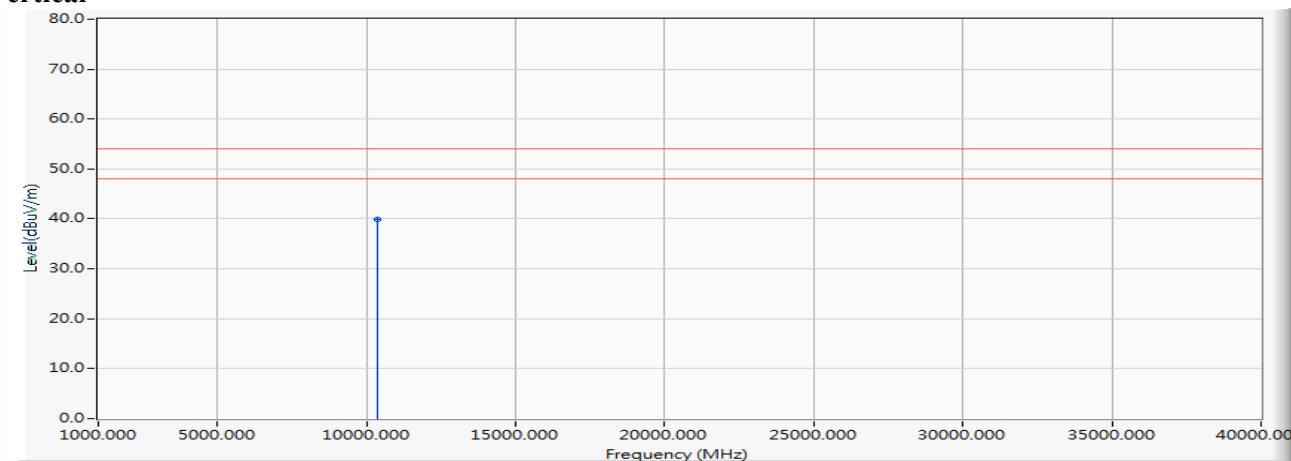
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10360.000	-9.899	64.180	54.281	-19.719	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps) (5180MHz)

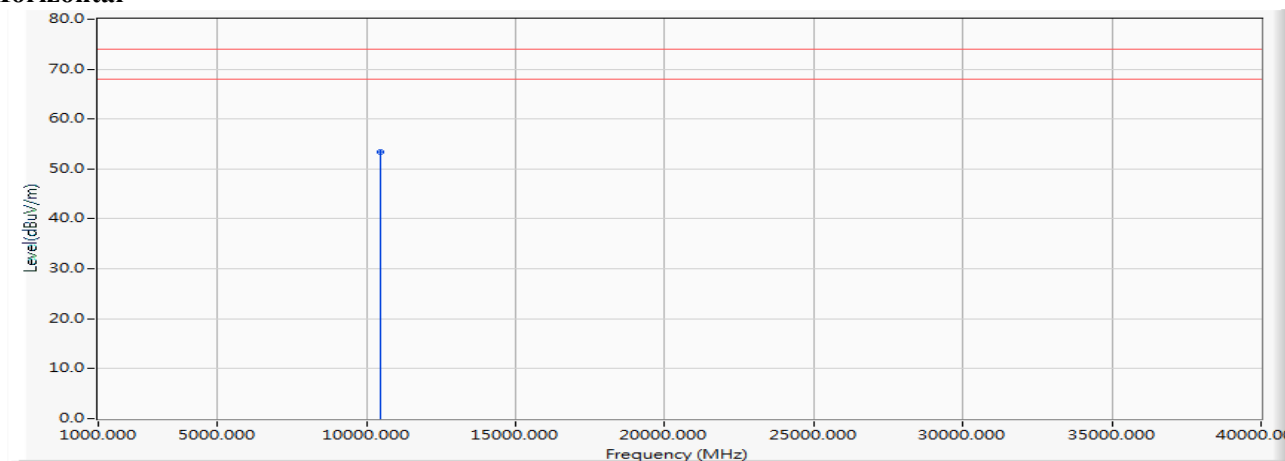
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10360.000	-9.899	49.770	39.871	-14.129	54.000	AVERAGE

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps) (5220MHz)

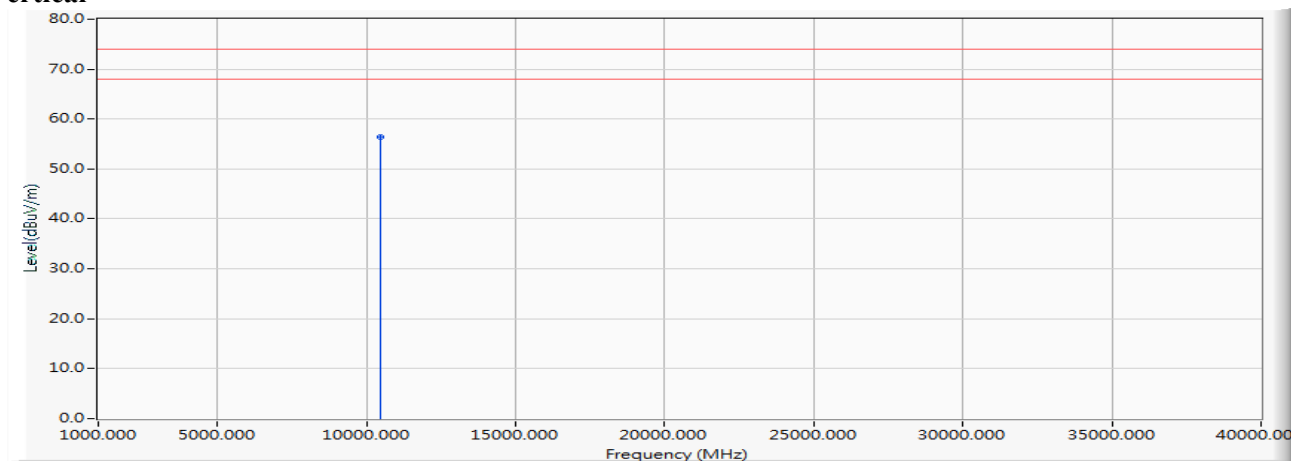
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10440.000	-10.540	63.860	53.320	-20.680	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps) (5220MHz)

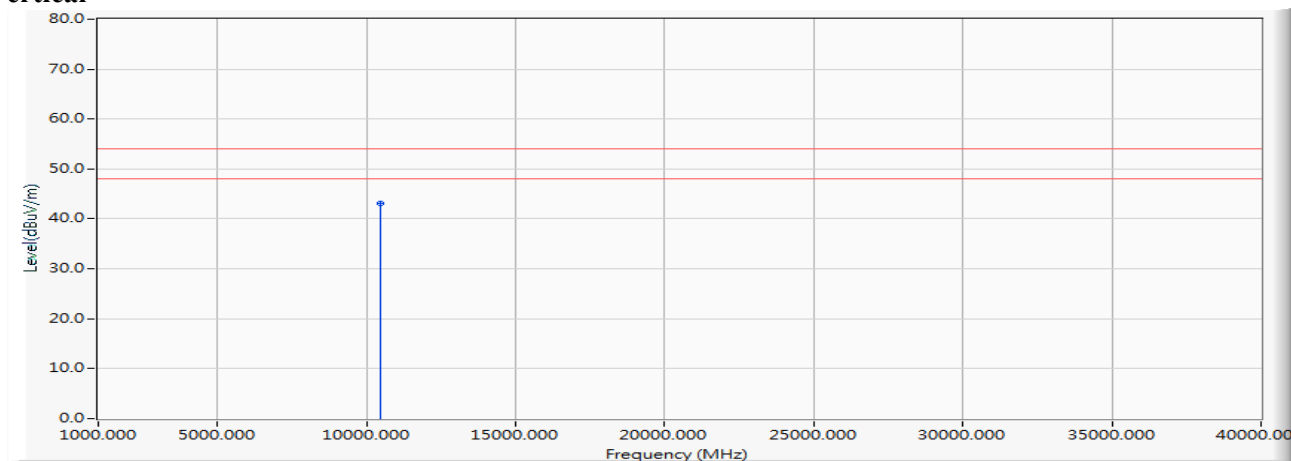
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10440.000	-10.540	67.020	56.480	-17.520	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps) (5220MHz)

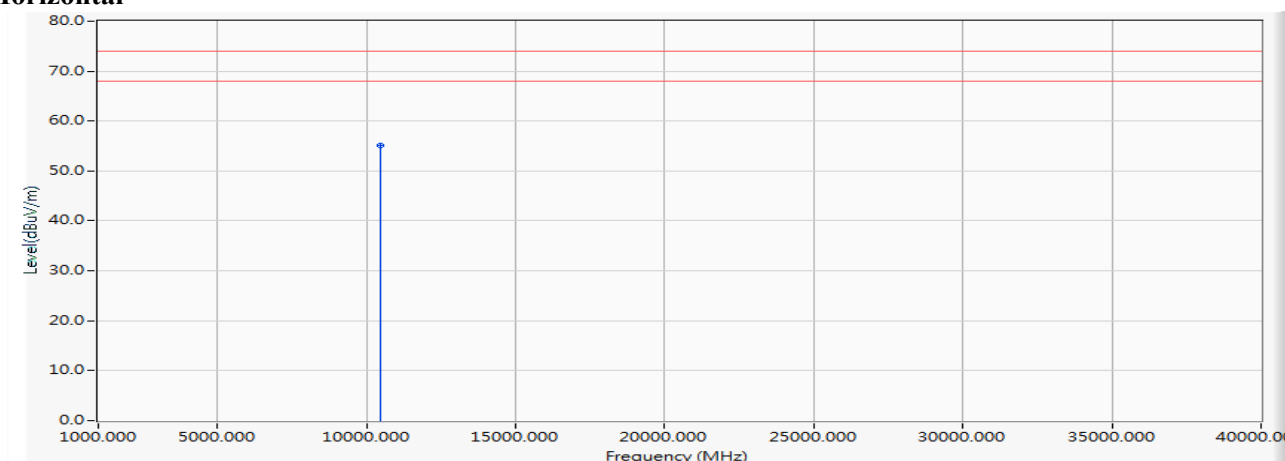
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10440.000	-10.540	53.610	43.070	-10.930	54.000	AVERAGE

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps) (5240MHz)

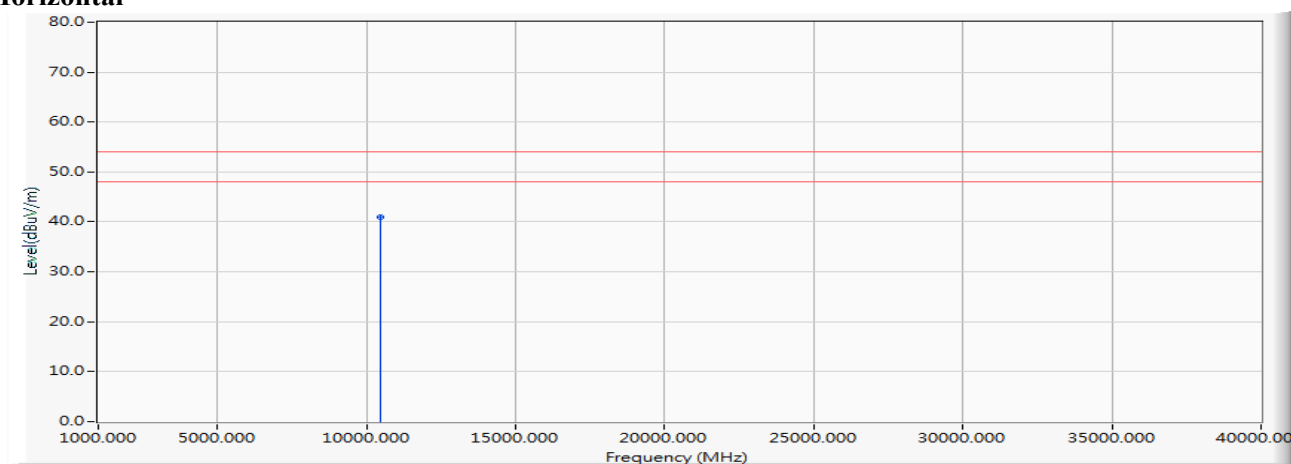
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10480.000	-10.937	66.060	55.123	-18.877	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps) (5240MHz)

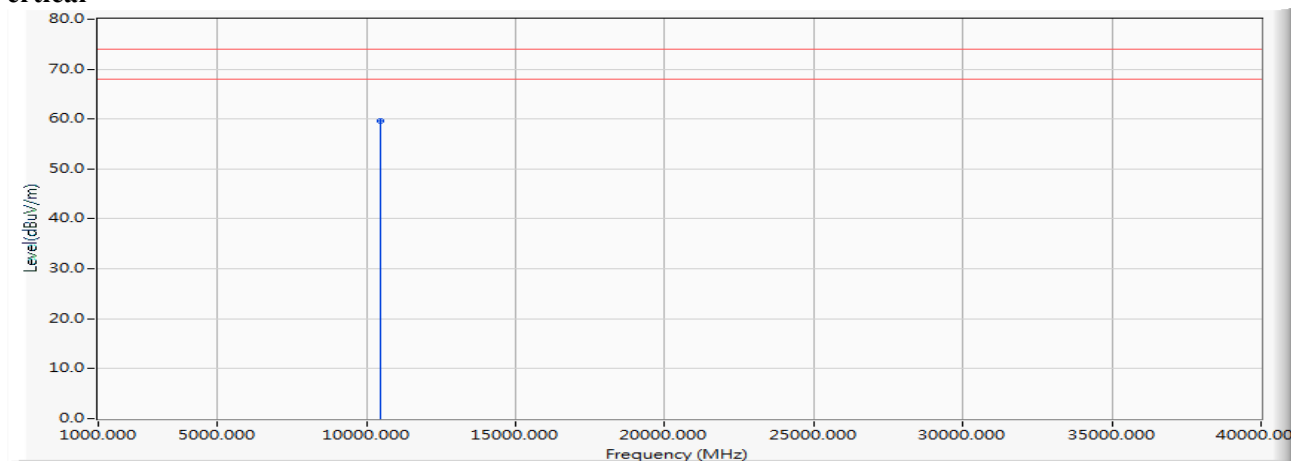
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10480.000	-10.937	51.920	40.983	-13.017	54.000	AVERAGE

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps) (5240MHz)

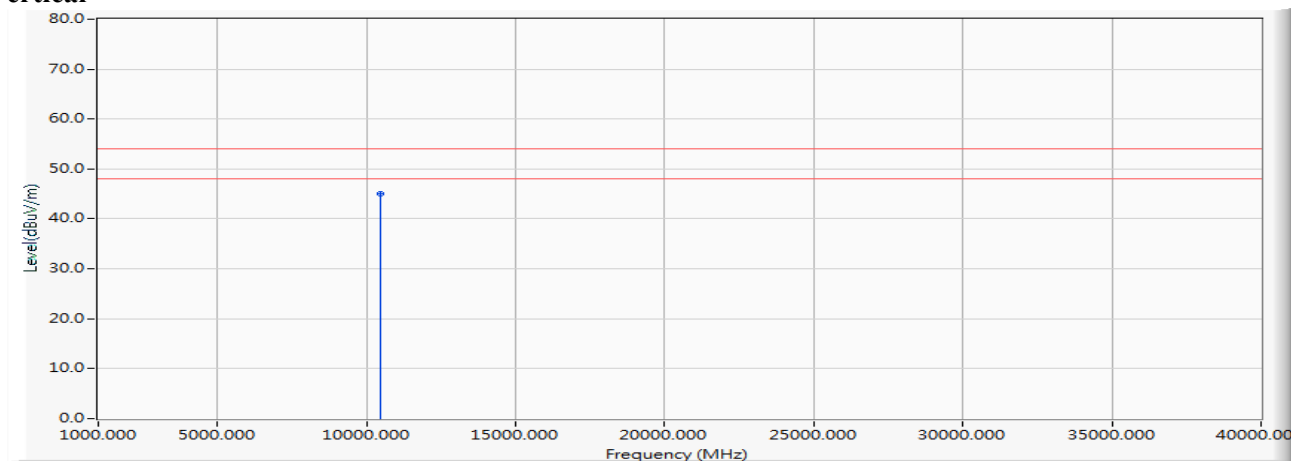
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10480.000	-10.937	70.640	59.703	-14.297	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps) (5240MHz)

Vertical

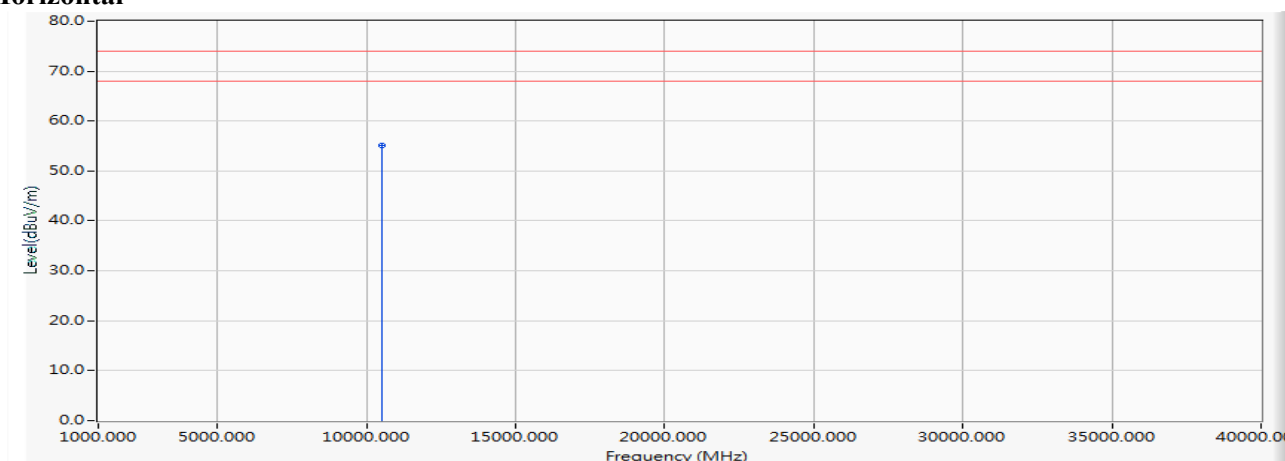
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10480.000	-10.937	55.990	45.053	-8.947	54.000	AVERAGE

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps) (5260MHz)

Horizontal

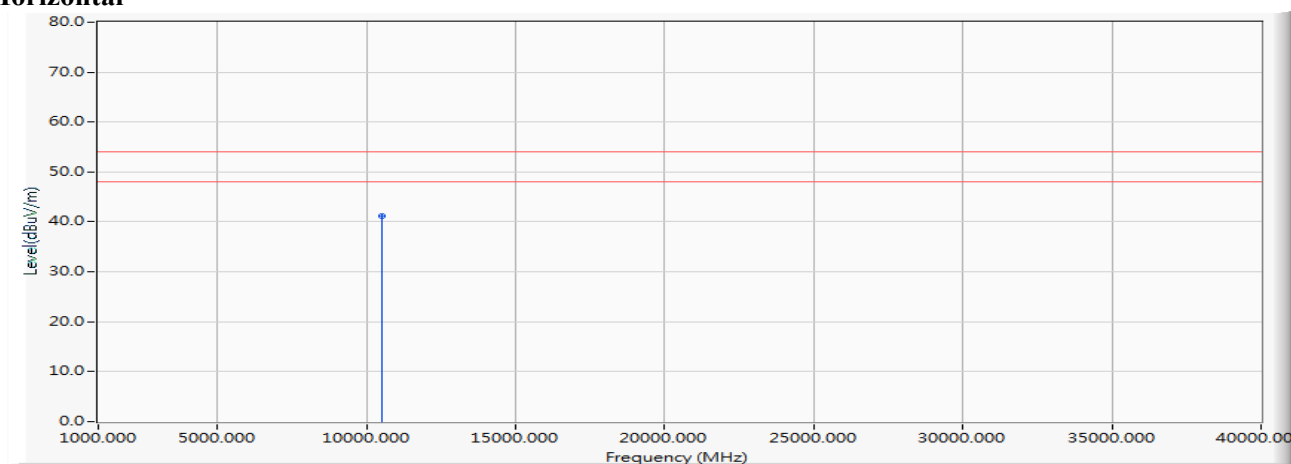


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10520.000	-11.289	66.470	55.181	-18.819	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps) (5260MHz)

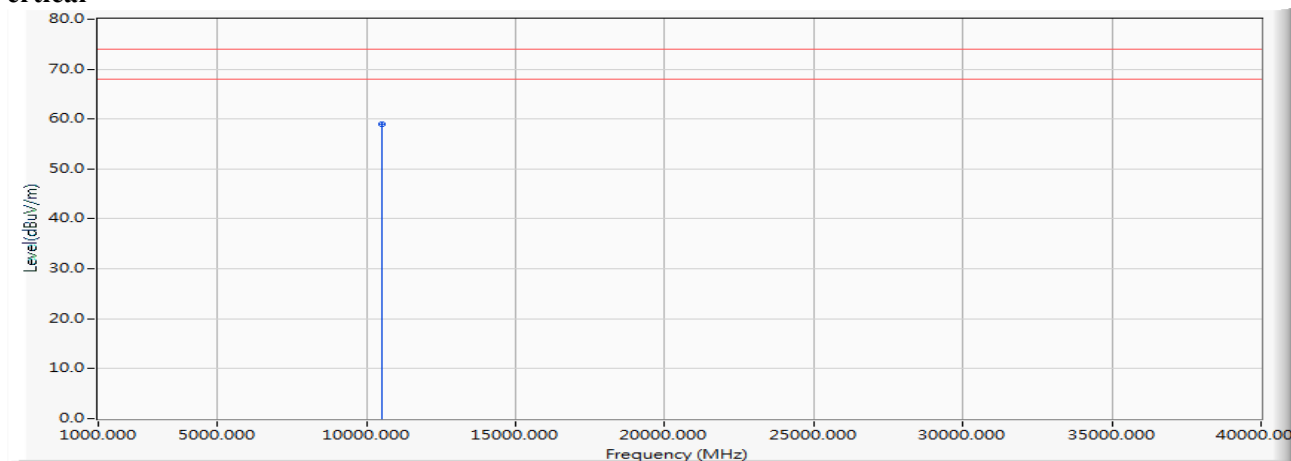
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10520.000	-11.289	52.380	41.091	-32.909	74.000	AVERAGE

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps) (5260MHz)

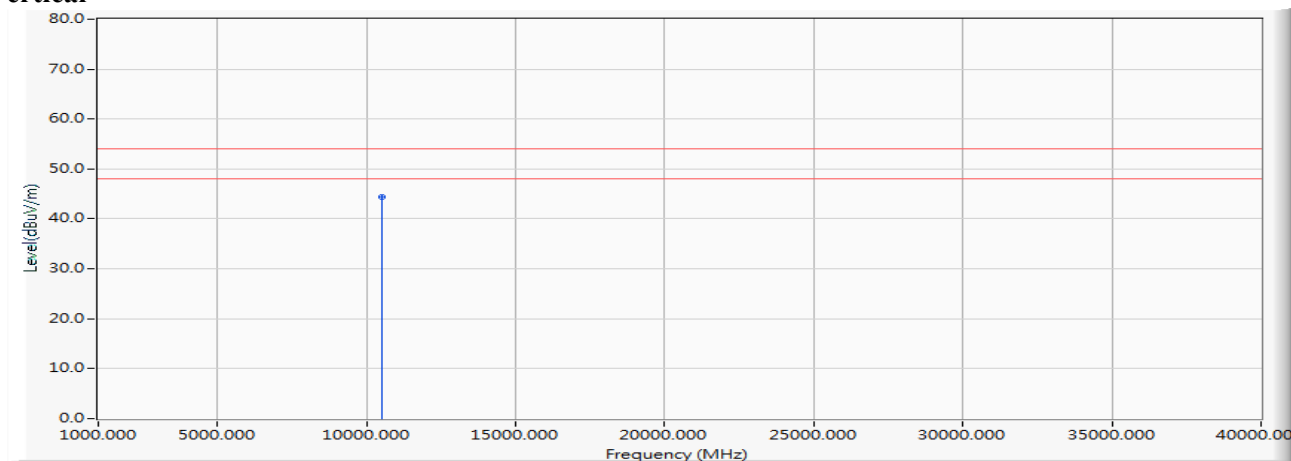
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10520.000	-11.289	70.330	59.041	-14.959	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps) (5260MHz)

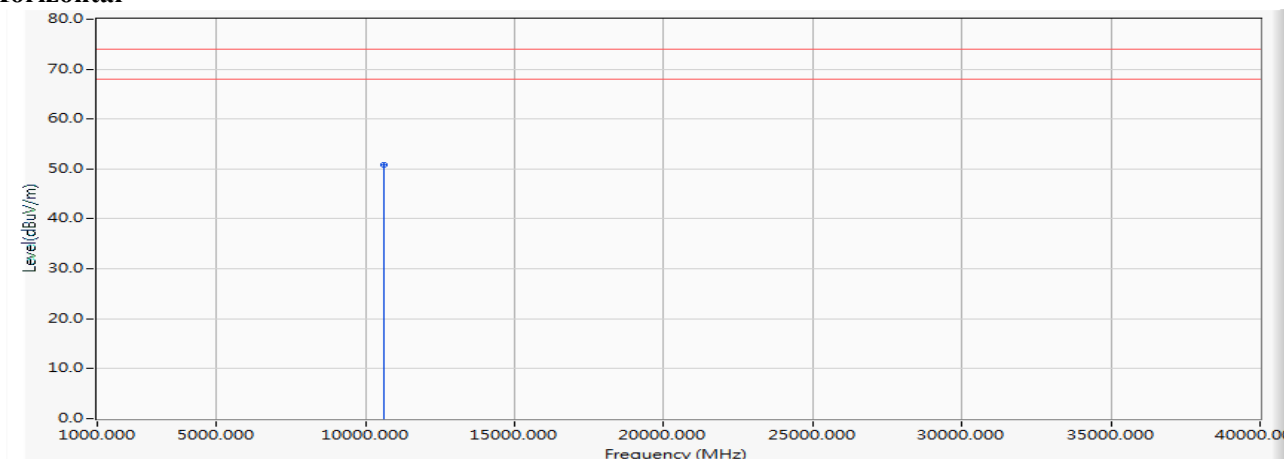
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10520.000	-11.289	55.710	44.421	-9.579	54.000	AVERAGE

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps) (5300MHz)

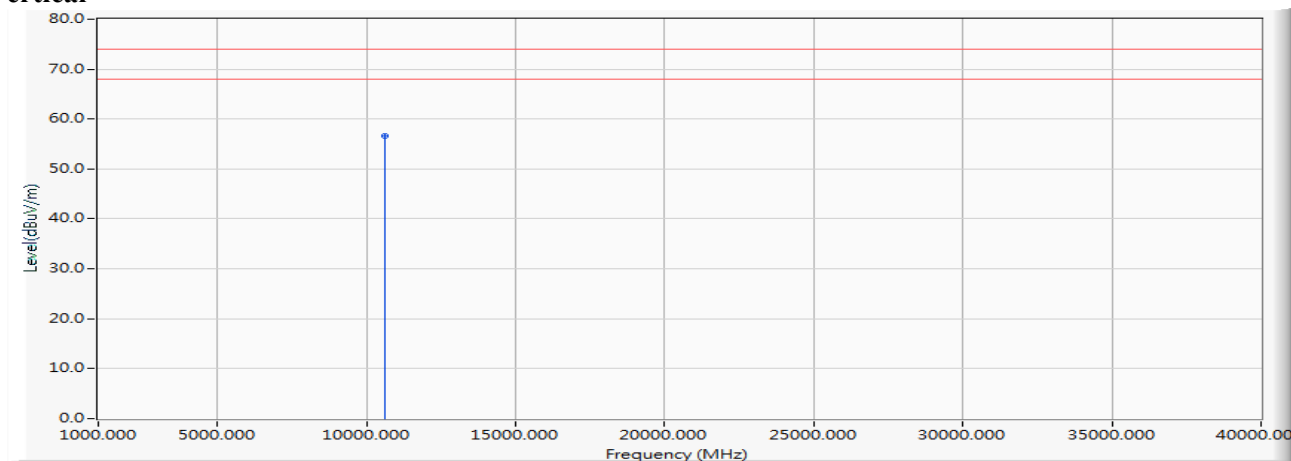
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10600.000	-11.904	62.700	50.796	-23.204	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps) (5300MHz)

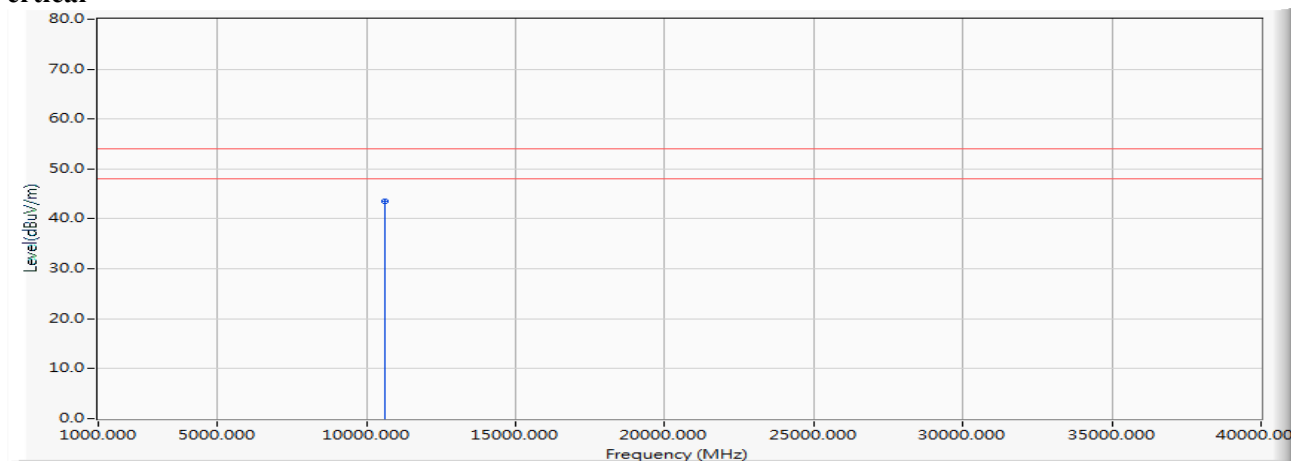
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10600.000	-11.904	68.450	56.546	-17.454	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps) (5300MHz)

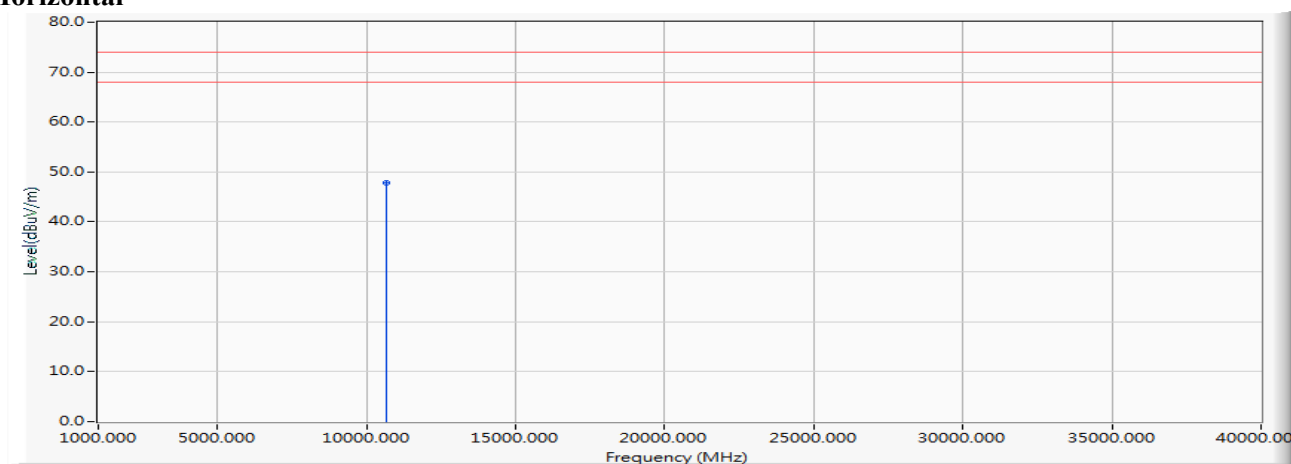
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10600.000	-11.904	55.490	43.586	-10.414	54.000	AVERAGE

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps) (5320MHz)

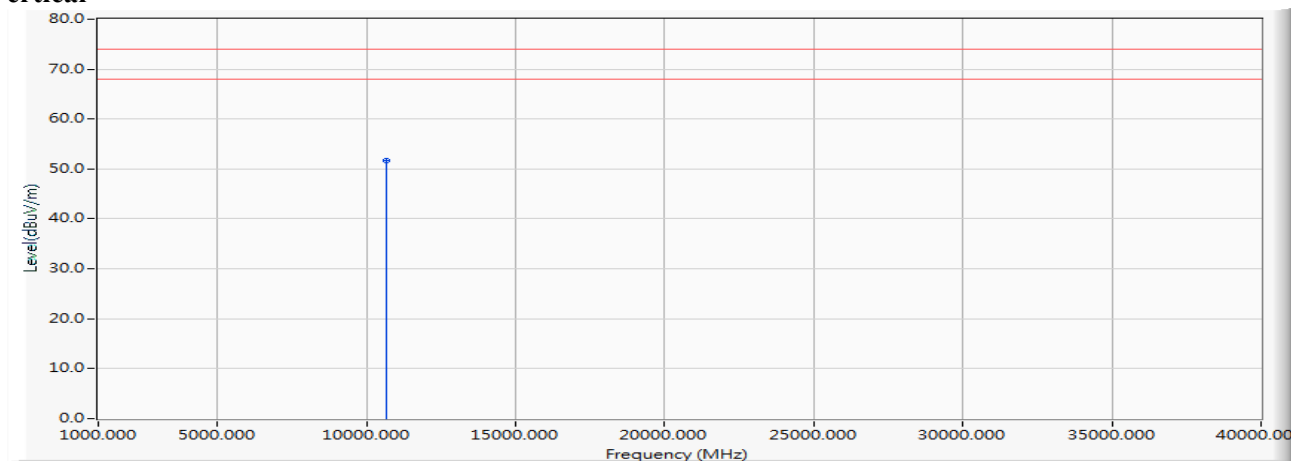
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10640.000	-12.246	60.160	47.914	-26.086	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps) (5320MHz)

Vertical

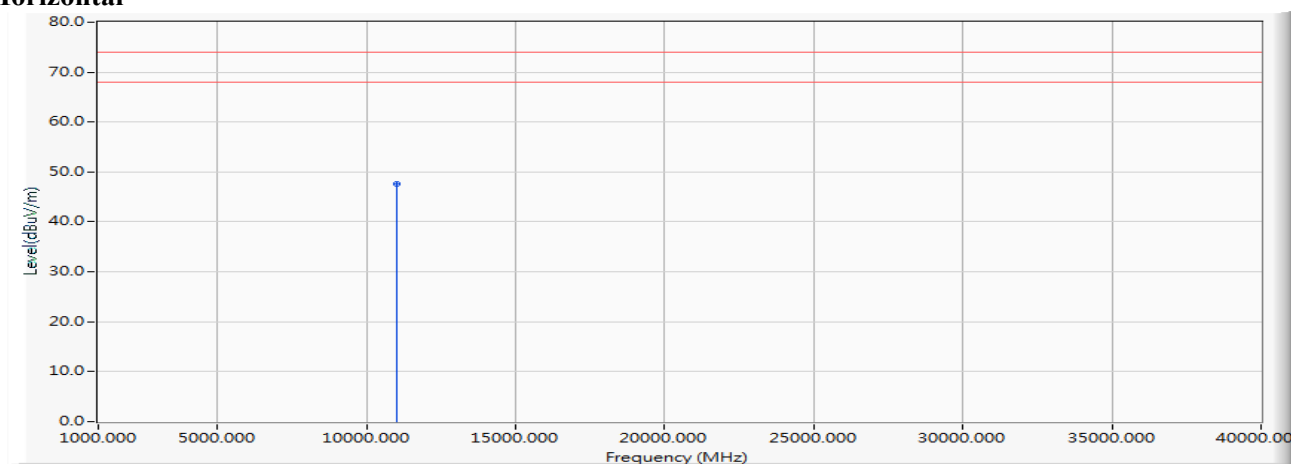
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10640.000	-12.246	63.950	51.704	-22.296	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps) (5500MHz)

Horizontal

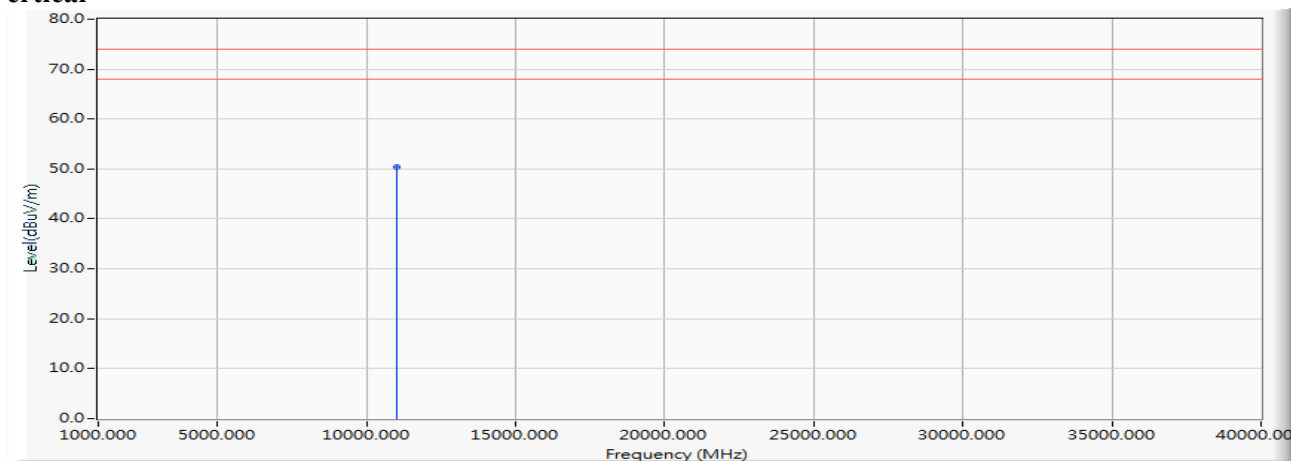


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11000.000	-10.606	58.220	47.614	-26.386	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps) (5500MHz)

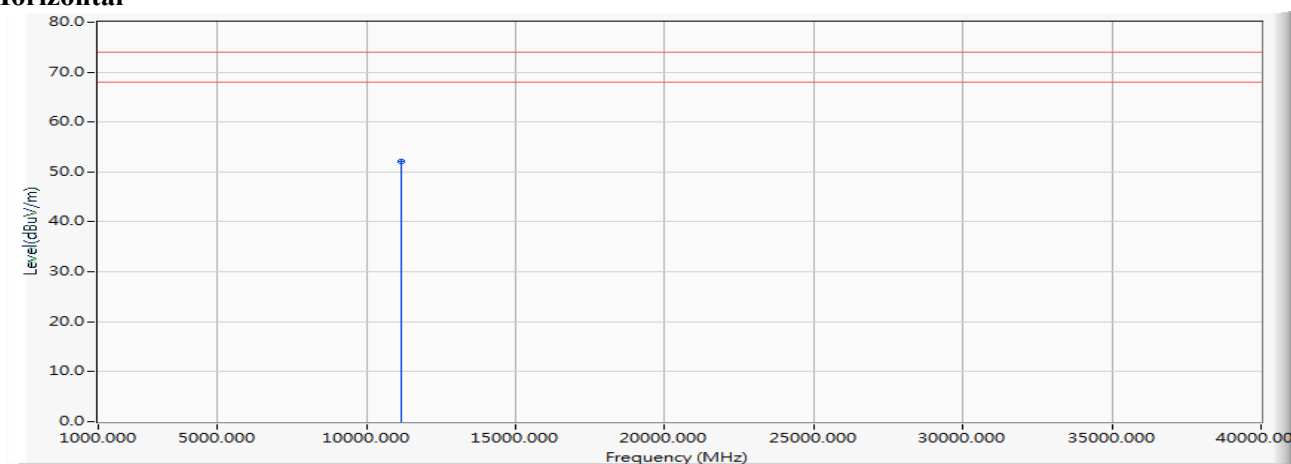
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11000.000	-10.606	61.090	50.484	-23.516	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps) (5580MHz)

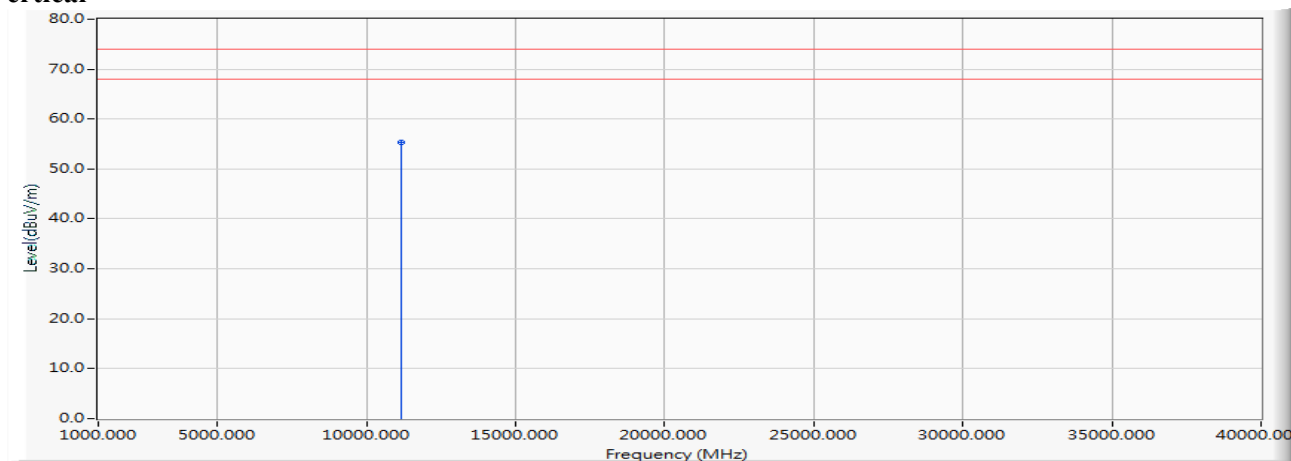
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11160.000	-9.600	61.620	52.020	-21.980	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps) (5580MHz)

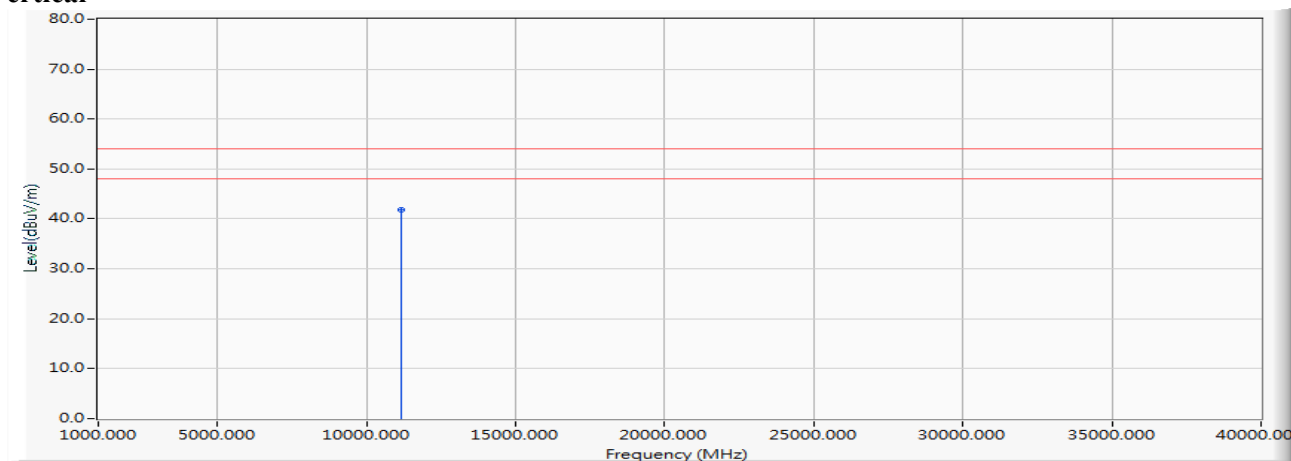
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11160.000	-9.600	64.930	55.330	-18.670	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps) (5580MHz)

Vertical

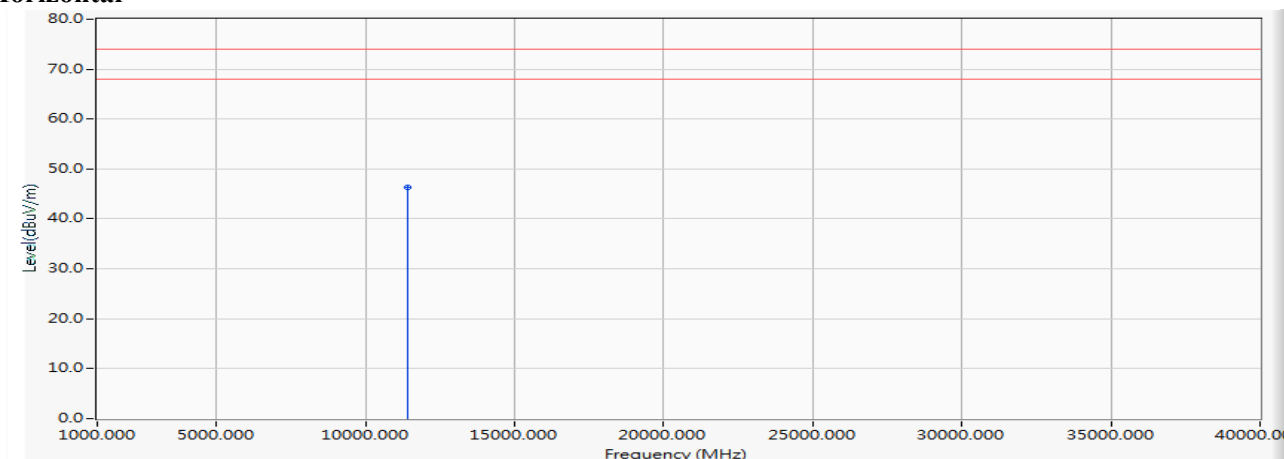
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11160.000	-9.600	51.510	41.910	-12.090	54.000	AVERAGE

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps) (5700MHz)

Horizontal

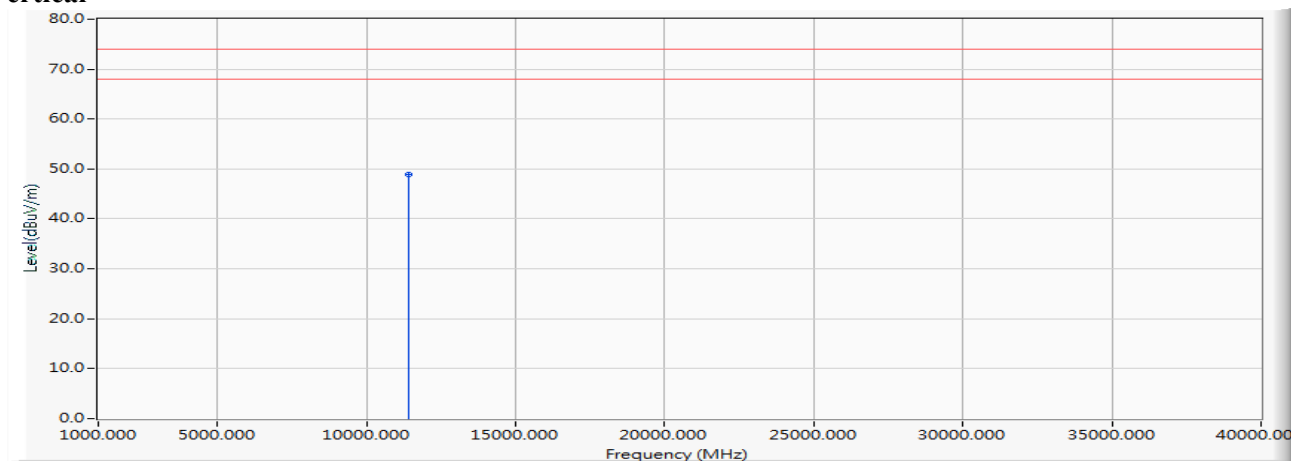


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11400.000	-9.769	56.010	46.241	-27.759	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps) (5700MHz)

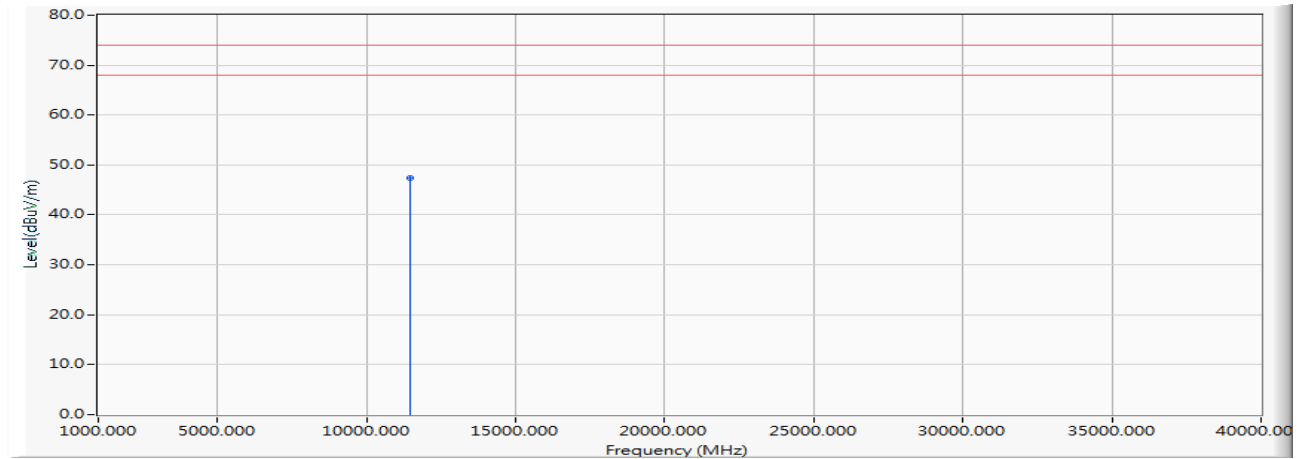
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11400.000	-9.769	58.670	48.901	-25.099	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps) (5720MHz)

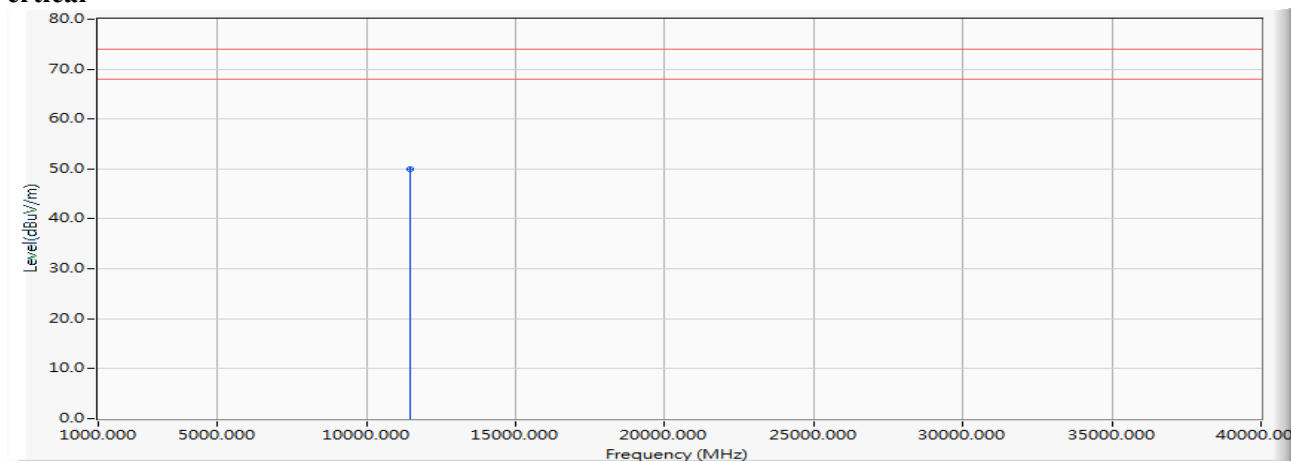
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11440.000	-10.042	57.340	47.298	-26.702	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps) (5720MHz)

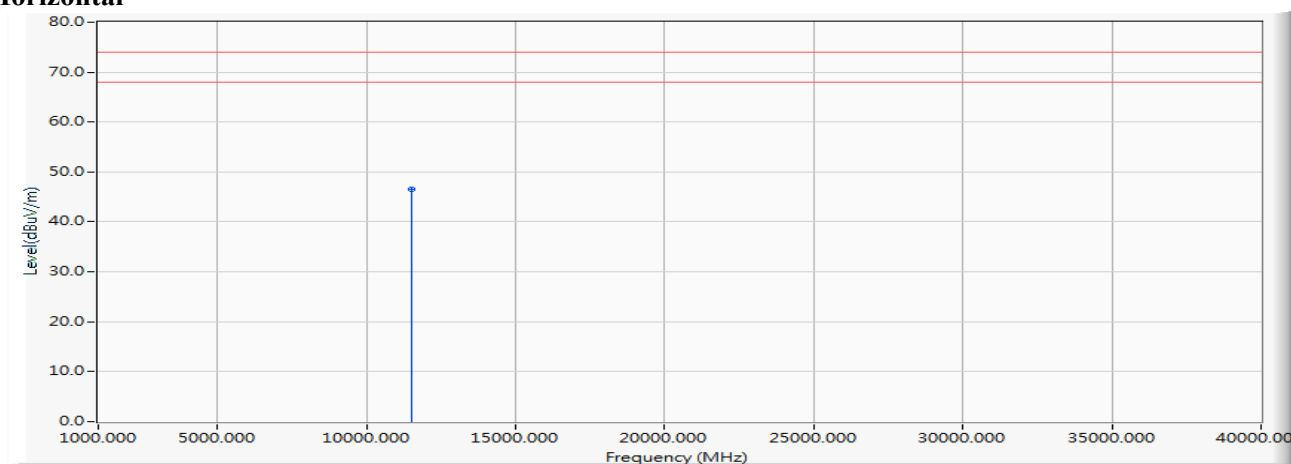
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11440.000	-10.042	59.950	49.908	-24.092	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps) (5745MHz)

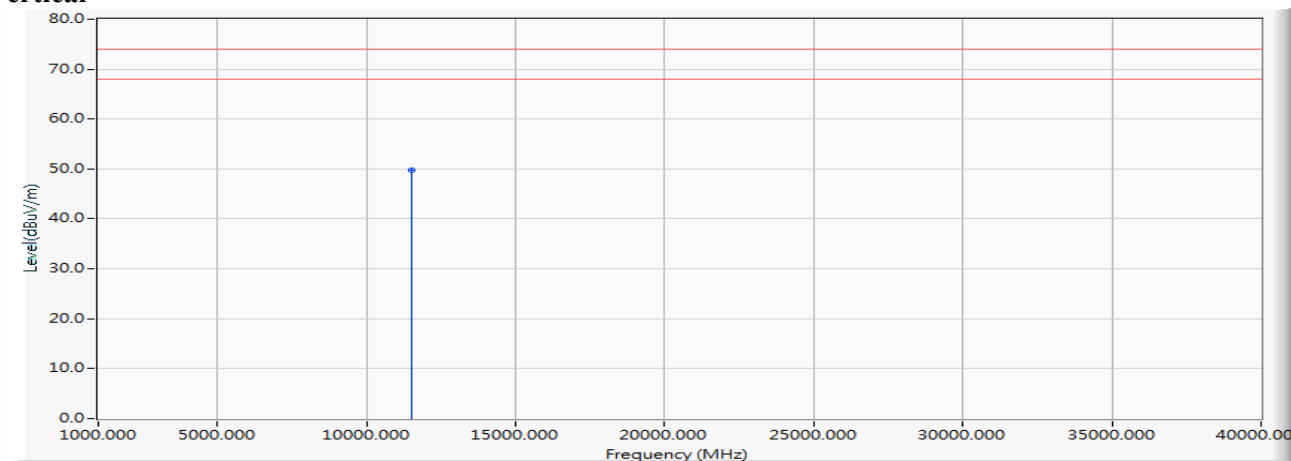
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11490.000	-10.385	56.880	46.495	-27.505	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps) (5745MHz)

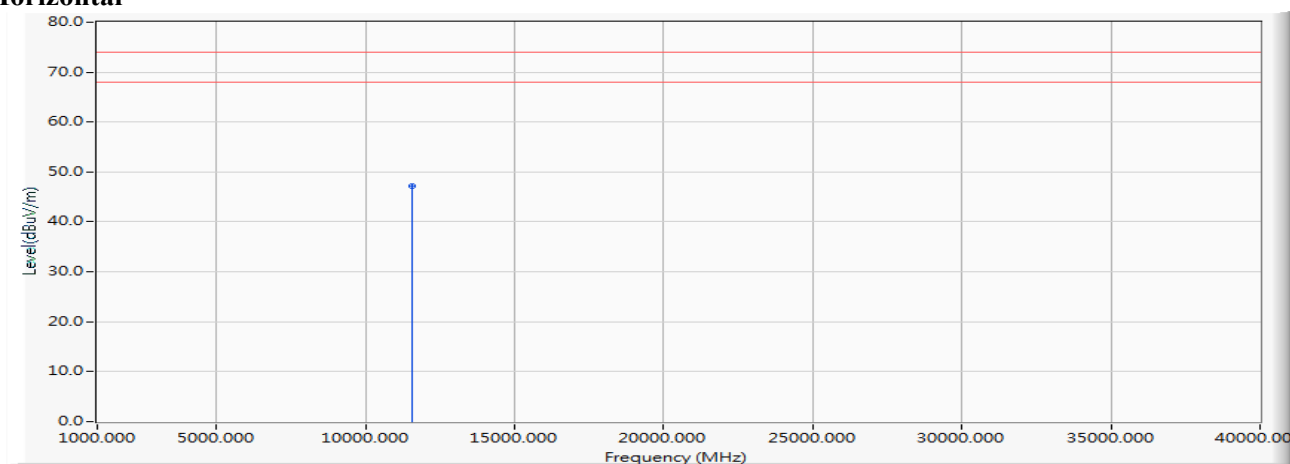
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11490.000	-10.385	60.240	49.855	-24.145	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps) (5785MHz)

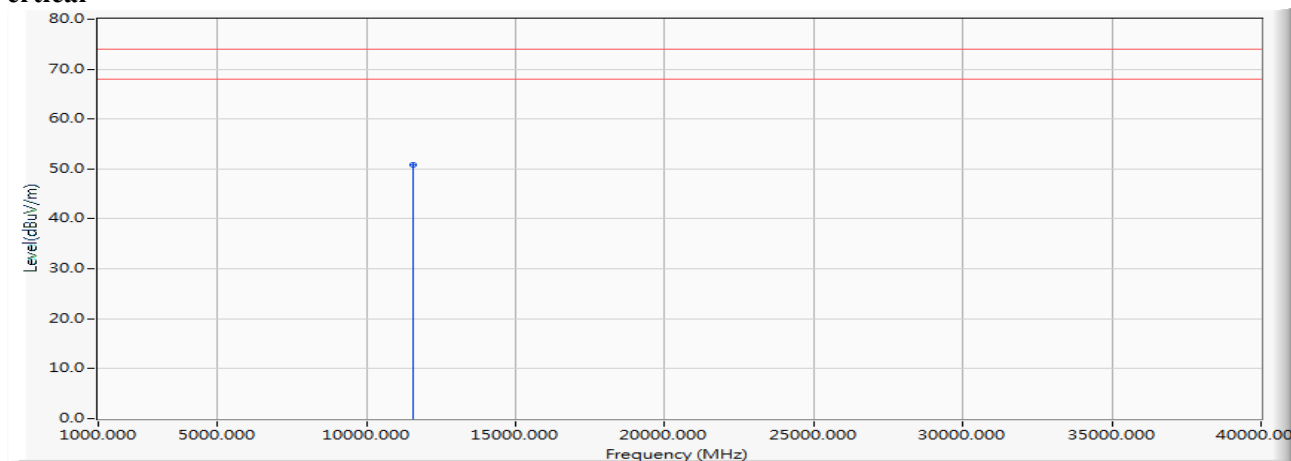
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11570.000	-10.101	57.340	47.240	-26.760	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps) (5785MHz)

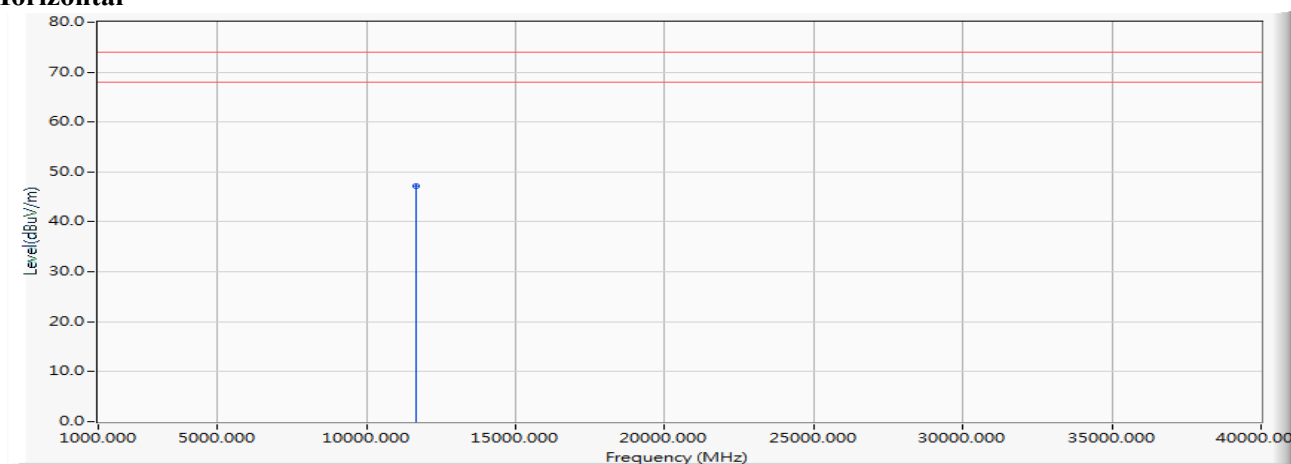
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11570.000	-10.101	60.950	50.850	-23.150	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps) (5825MHz)

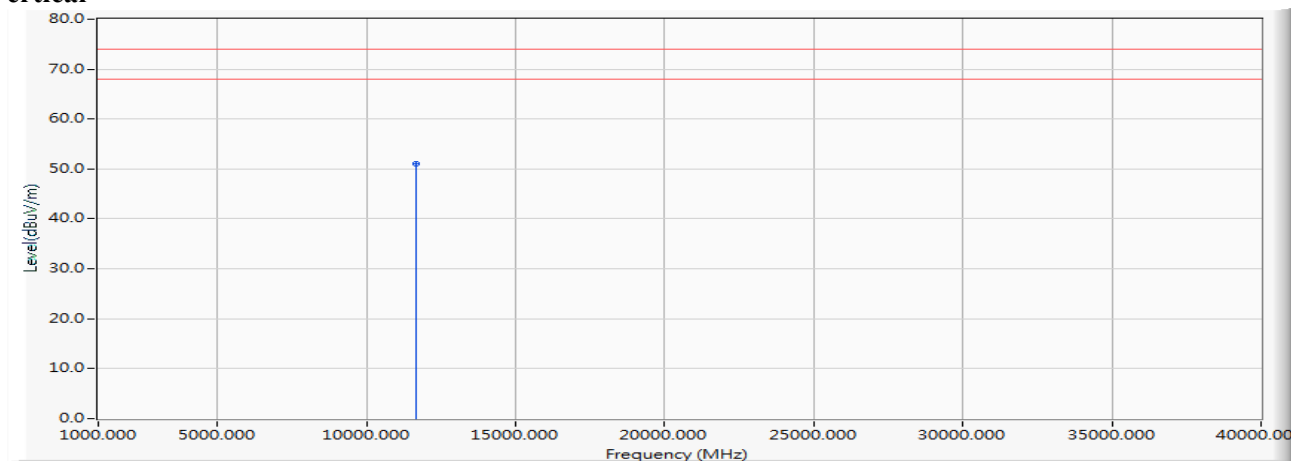
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11650.000	-9.992	57.110	47.118	-26.882	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps) (5825MHz)

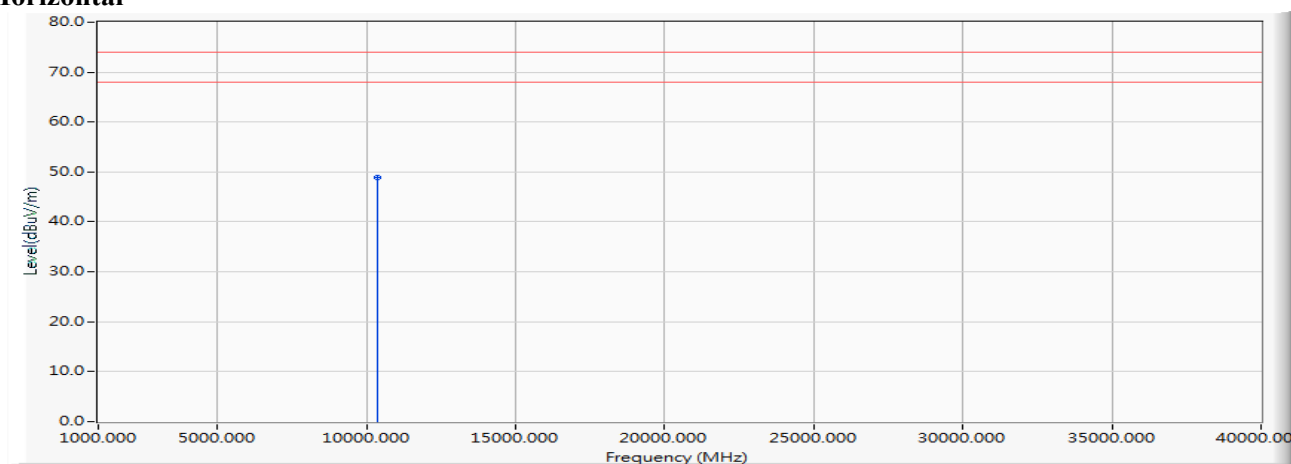
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11650.000	-9.992	60.990	50.998	-23.002	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 7: SISO A: Transmit (802.11ax-40BW_17.2Mbps) (5190MHz)

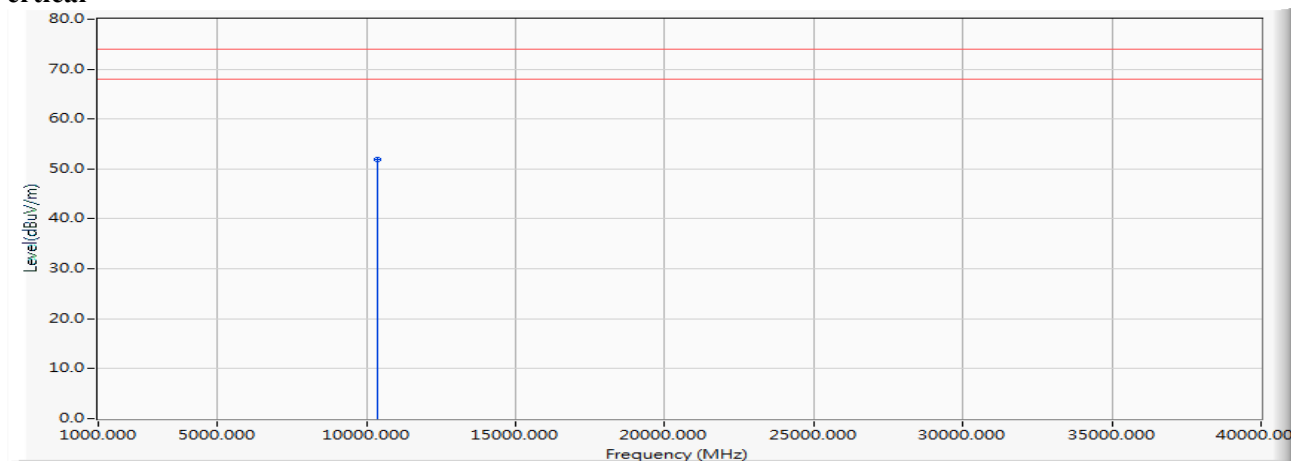
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10380.000	-10.021	59.000	48.979	-25.021	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 7: SISO A: Transmit (802.11ax-40BW_17.2Mbps) (5190MHz)

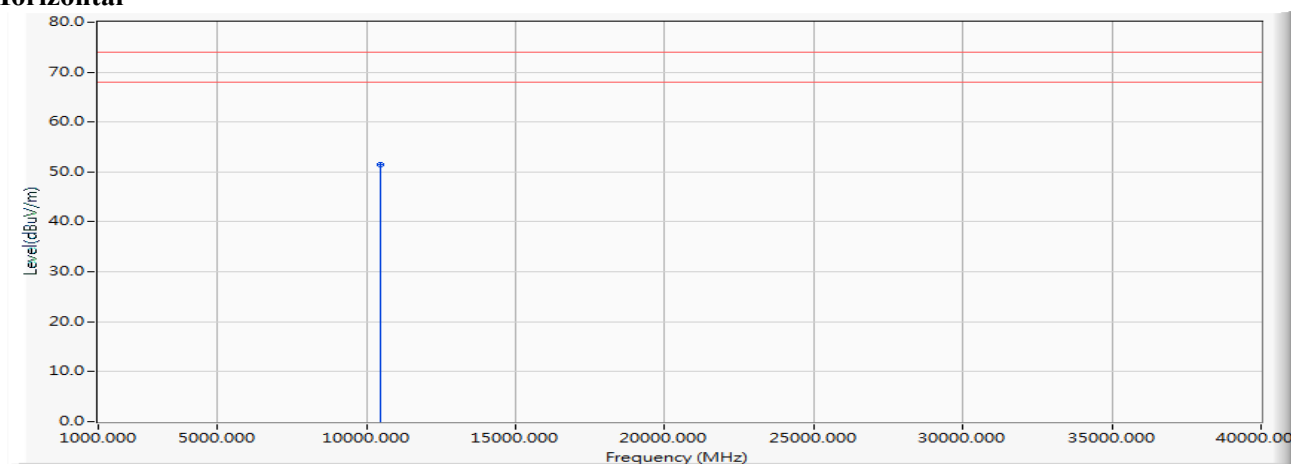
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10380.000	-10.021	61.830	51.809	-22.191	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 7: SISO A: Transmit (802.11ax-40BW_17.2Mbps) (5230MHz)

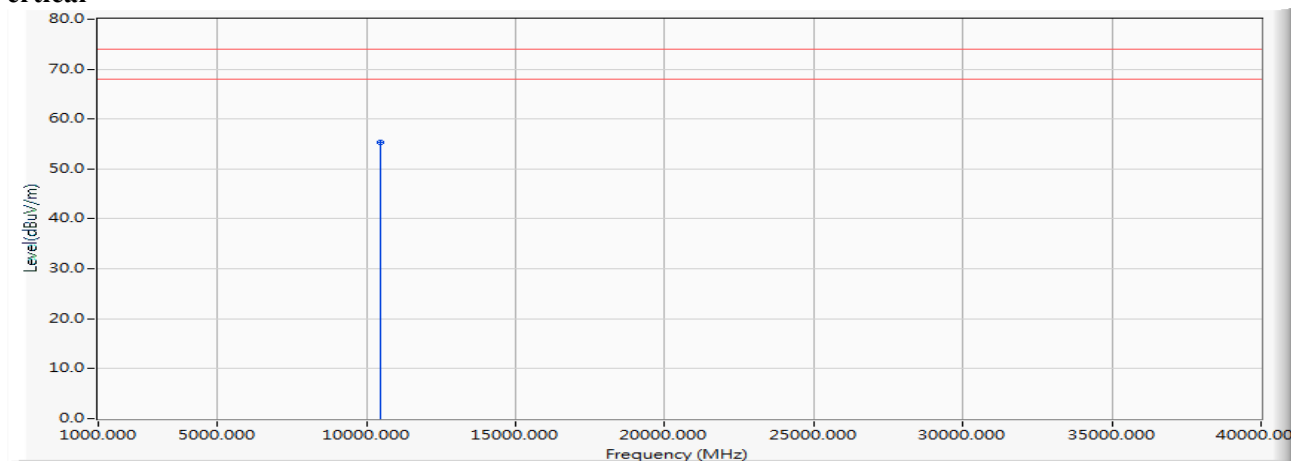
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10460.000	-10.738	62.250	51.512	-22.488	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 7: SISO A: Transmit (802.11ax-40BW_17.2Mbps) (5230MHz)

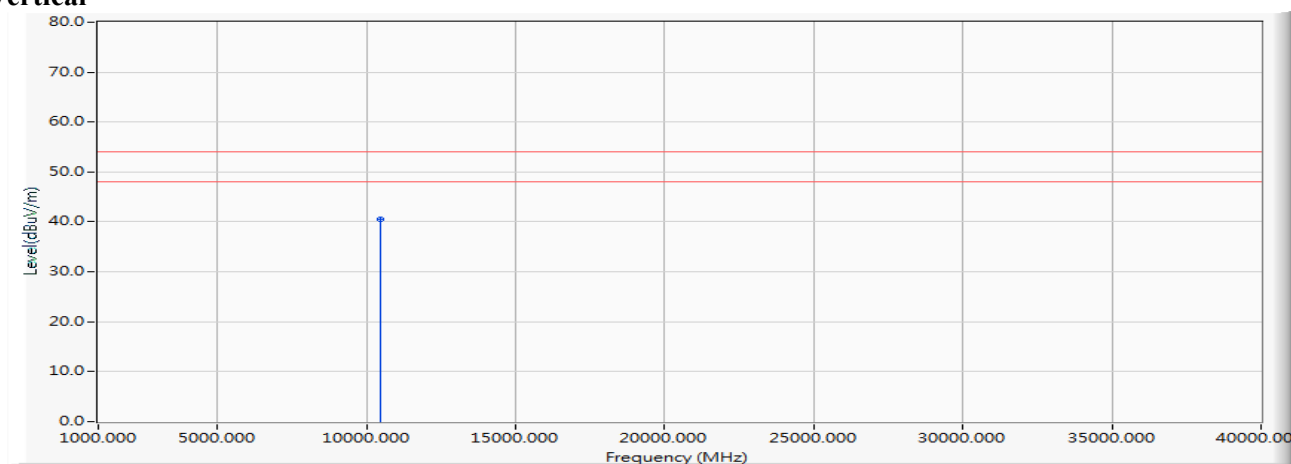
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10460.000	-10.738	66.160	55.422	-18.578	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 7: SISO A: Transmit (802.11ax-40BW_17.2Mbps) (5230MHz)

Vertical

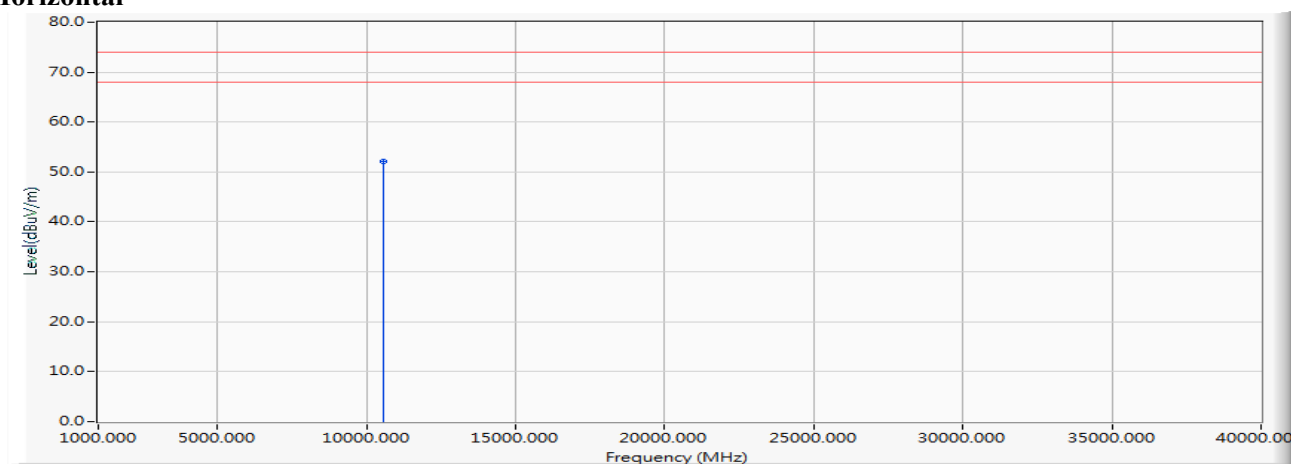
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10460.000	-10.738	51.170	40.432	-13.568	54.000	AVERAGE

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 7: SISO A: Transmit (802.11ax-40BW_17.2Mbps) (5270MHz)

Horizontal

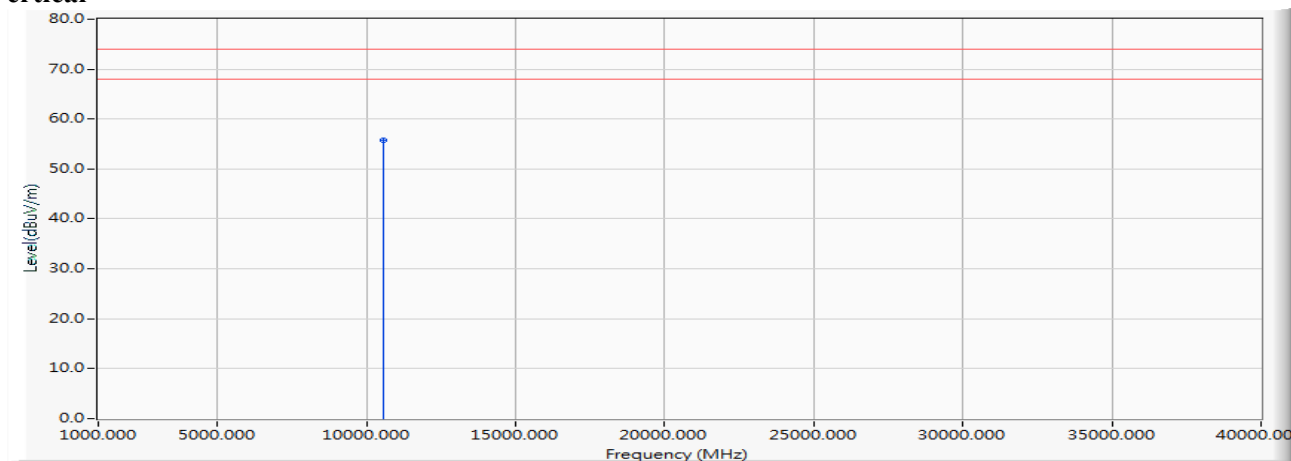


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10540.000	-11.442	63.610	52.168	-21.832	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 7: SISO A: Transmit (802.11ax-40BW_17.2Mbps) (5270MHz)

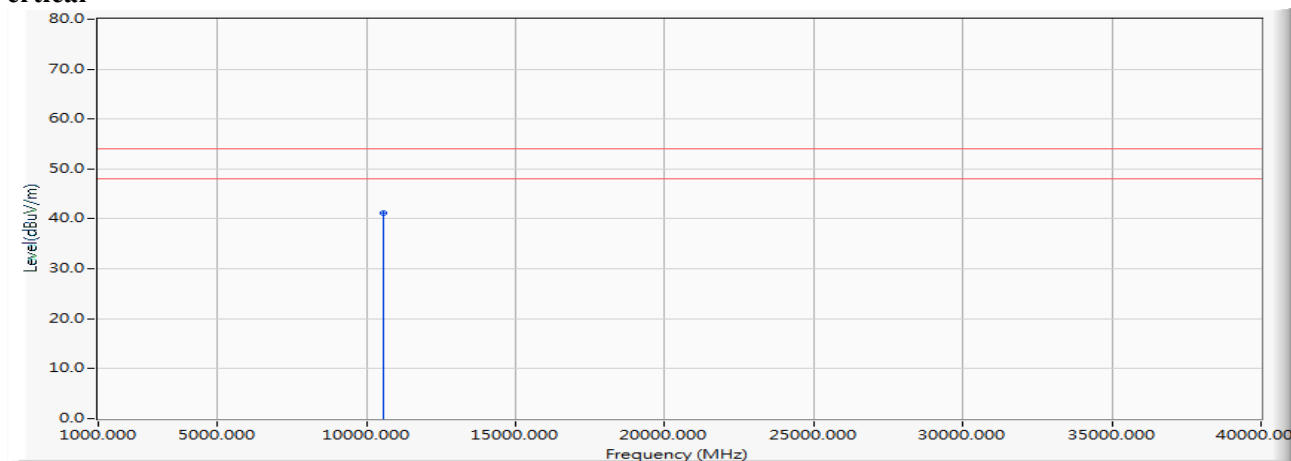
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10540.000	-11.442	67.140	55.698	-18.302	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 7: SISO A: Transmit (802.11ax-40BW_17.2Mbps) (5270MHz)

Vertical

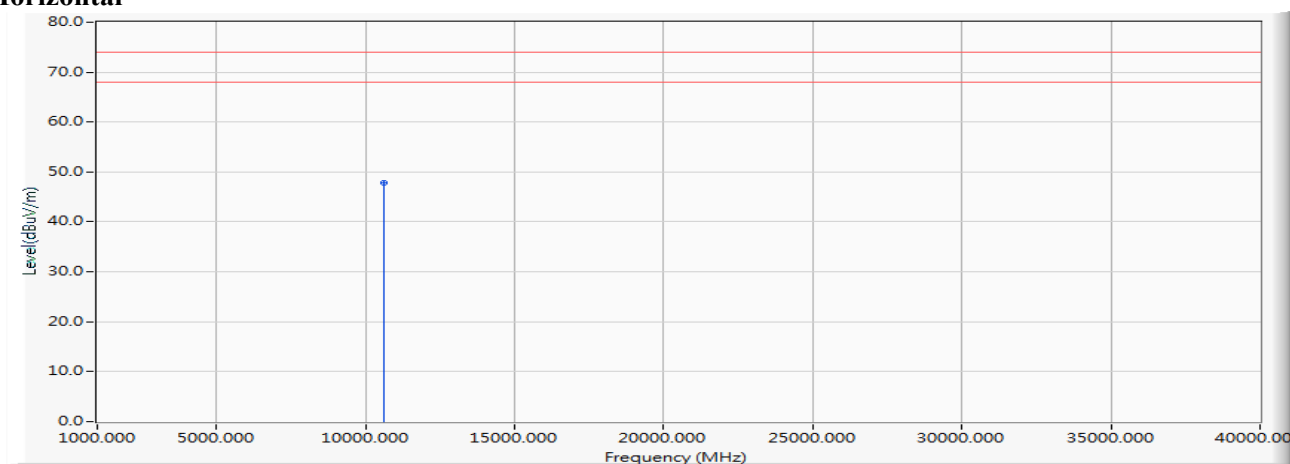
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10540.000	-11.442	52.530	41.088	-12.912	54.000	AVERAGE

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 7: SISO A: Transmit (802.11ax-40BW_17.2Mbps) (5310MHz)

Horizontal

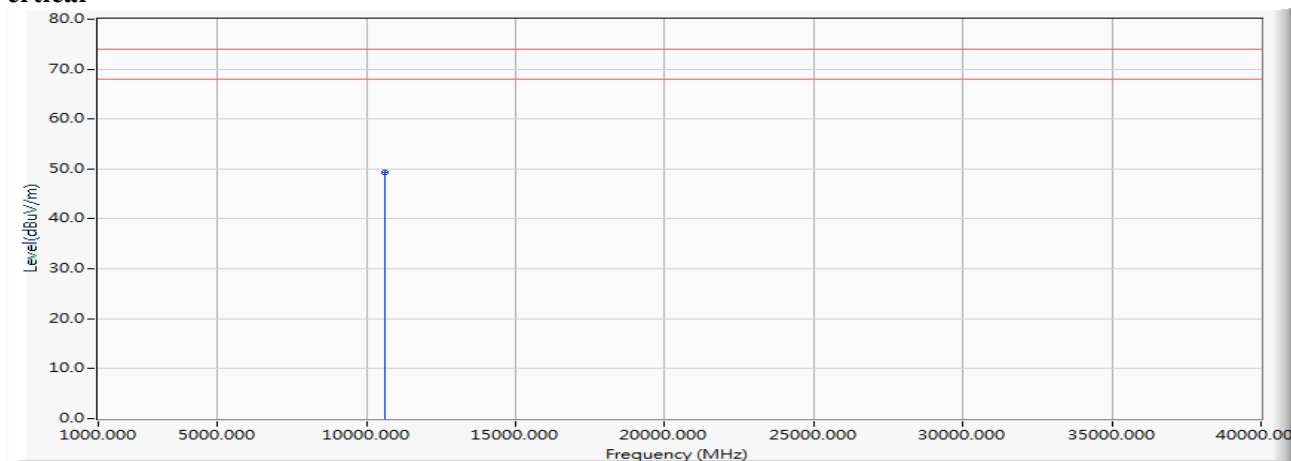


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10620.000	-12.073	59.860	47.787	-26.213	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 7: SISO A: Transmit (802.11ax-40BW_17.2Mbps) (5310MHz)

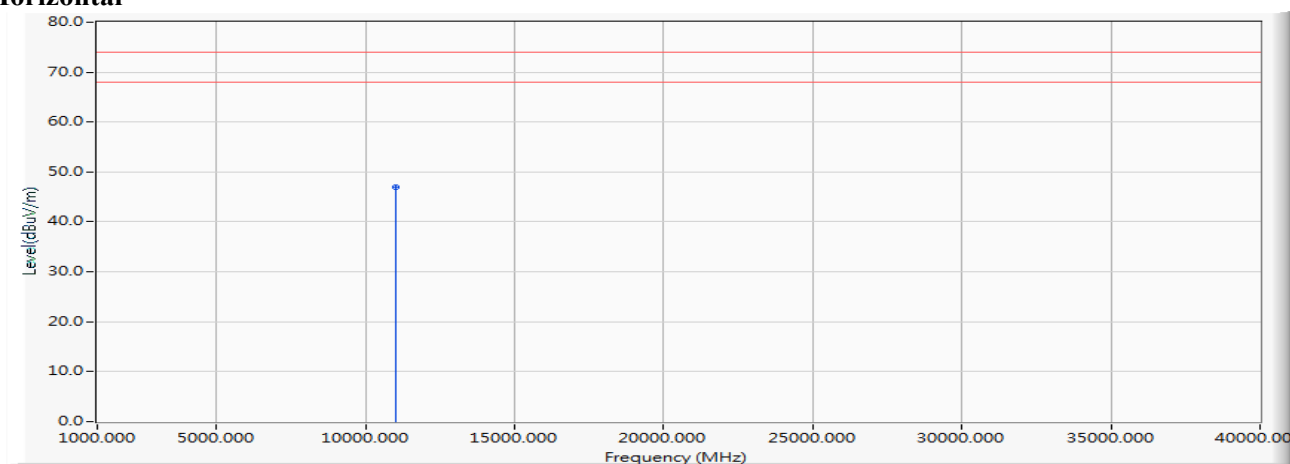
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10620.000	-12.073	61.480	49.407	-24.593	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 7: SISO A: Transmit (802.11ax-40BW_17.2Mbps) (5510MHz)

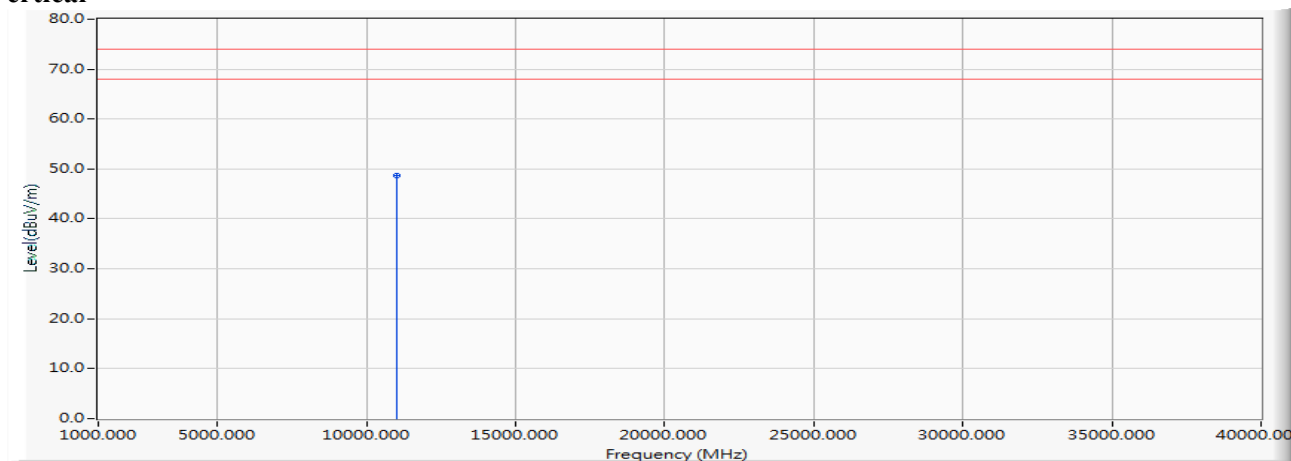
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11020.000	-10.478	57.490	47.011	-26.989	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 7: SISO A: Transmit (802.11ax-40BW_17.2Mbps) (5510MHz)

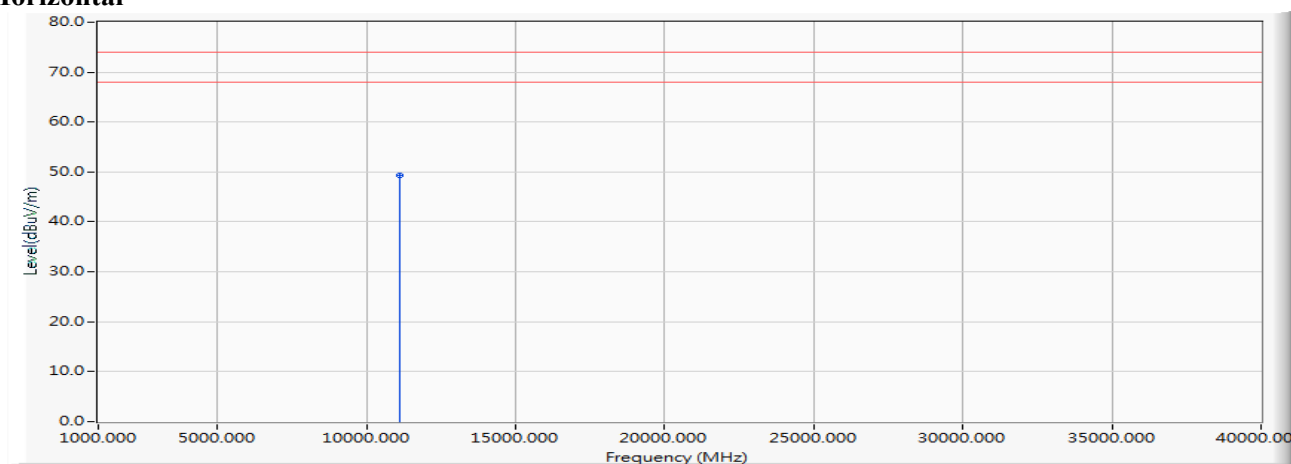
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11020.000	-10.478	59.060	48.581	-25.419	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 7: SISO A: Transmit (802.11ax-40BW_17.2Mbps) (5550MHz)

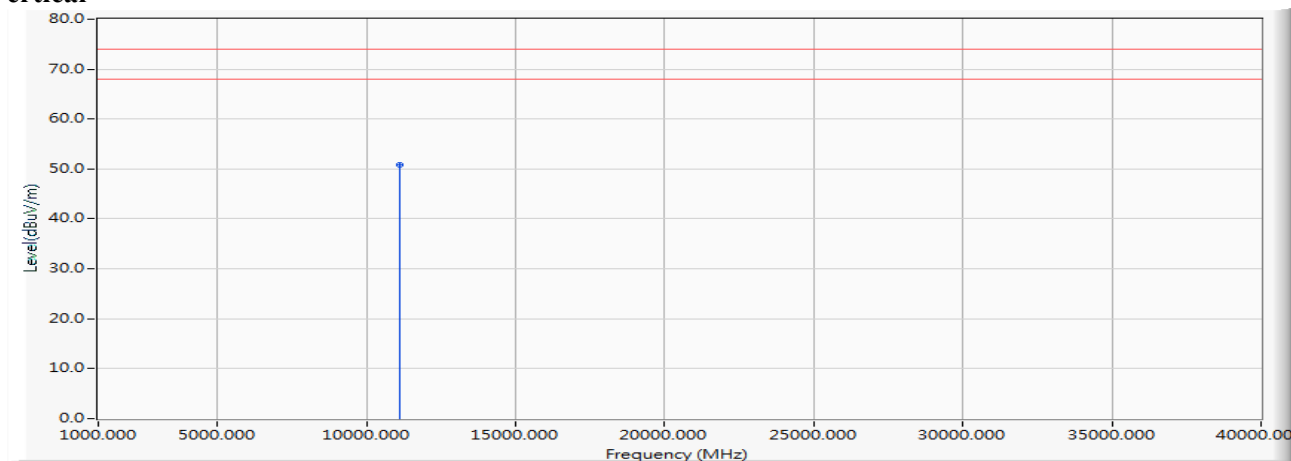
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11100.000	-10.015	59.340	49.325	-24.675	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 7: SISO A: Transmit (802.11ax-40BW_17.2Mbps) (5550MHz)

Vertical

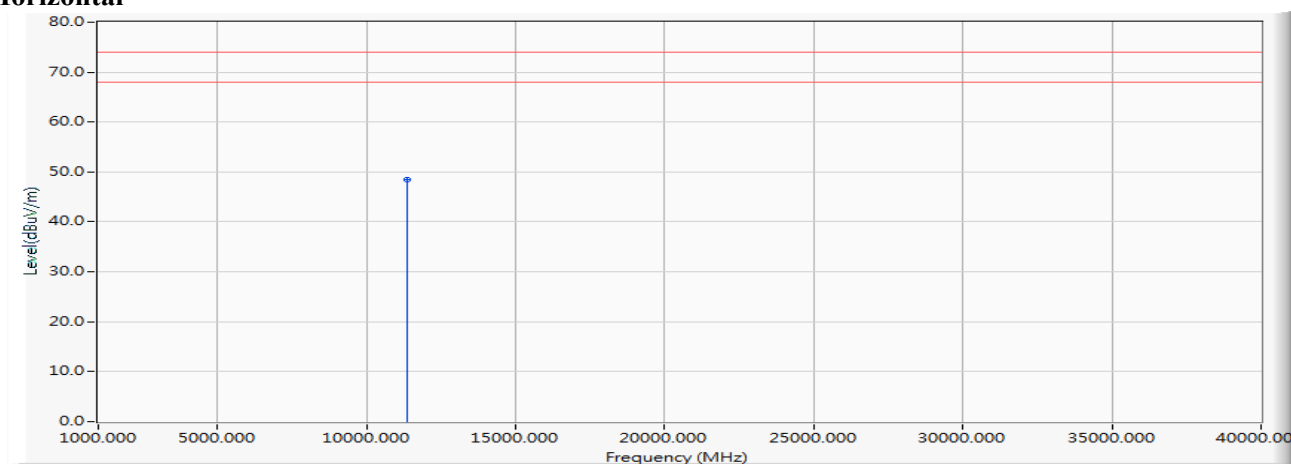
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11100.000	-10.015	60.840	50.825	-23.175	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 7: SISO A: Transmit (802.11ax-40BW_17.2Mbps) (5670MHz)

Horizontal

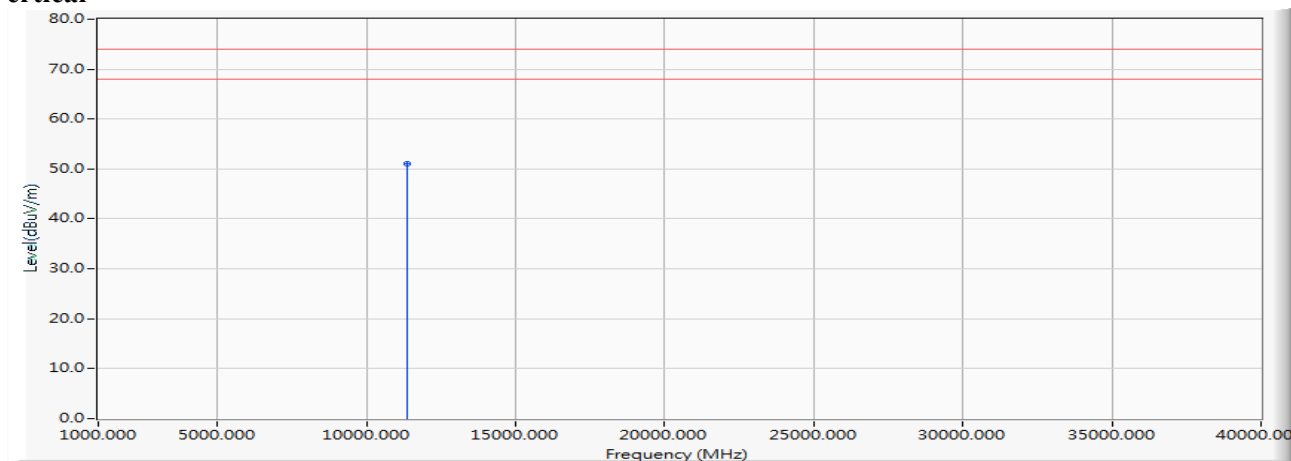


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11340.000	-9.471	57.950	48.479	-25.521	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 7: SISO A: Transmit (802.11ax-40BW_17.2Mbps) (5670MHz)

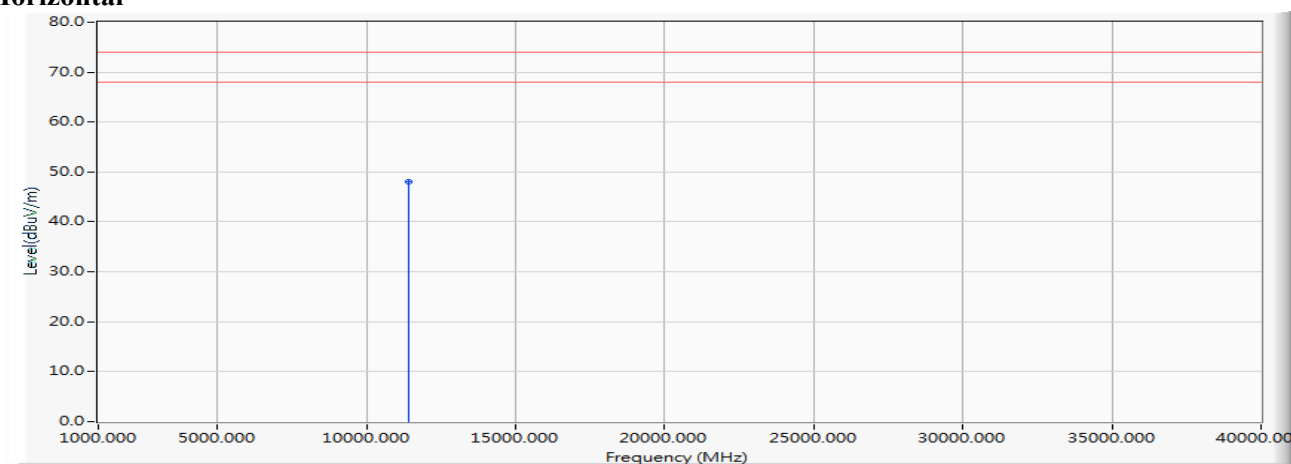
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11340.000	-9.471	60.620	51.149	-22.851	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 7: SISO A: Transmit (802.11ax-40BW_17.2Mbps) (5710MHz)

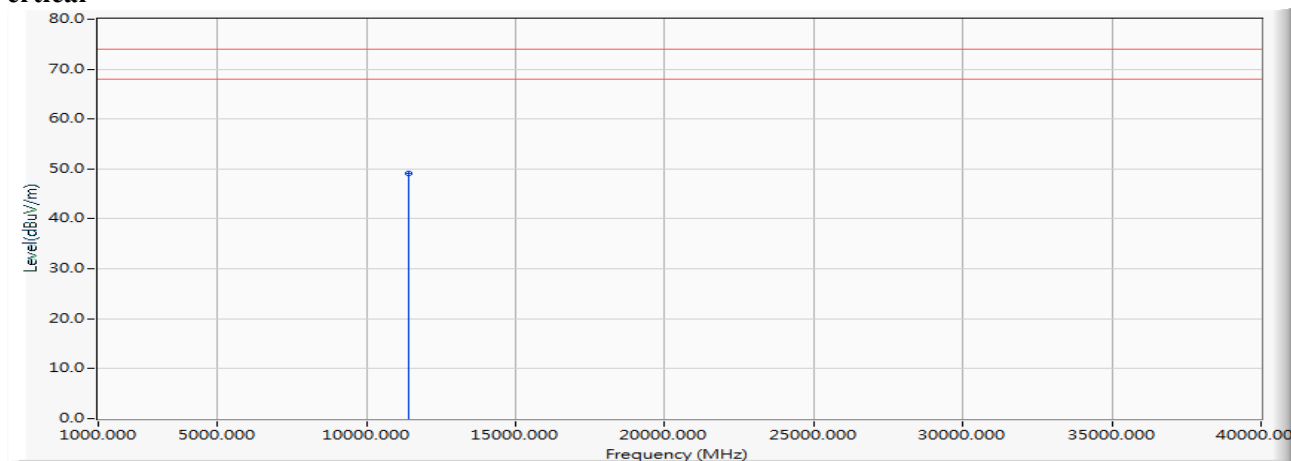
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11420.000	-9.902	57.910	48.008	-25.992	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 7: SISO A: Transmit (802.11ax-40BW_17.2Mbps) (5710MHz)

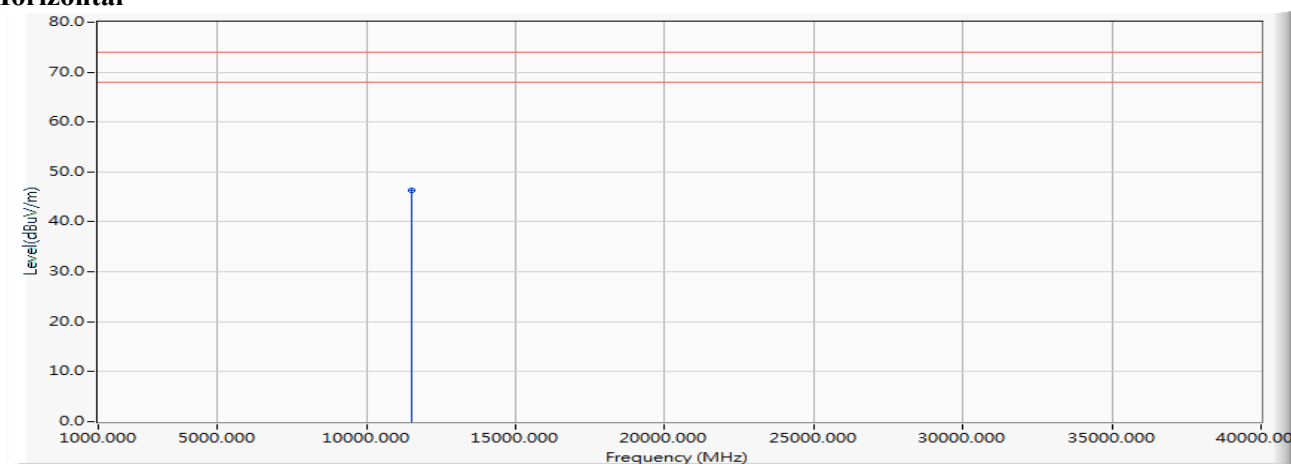
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11420.000	-9.902	59.050	49.148	-24.852	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 7: SISO A: Transmit (802.11ax-40BW_17.2Mbps) (5755MHz)

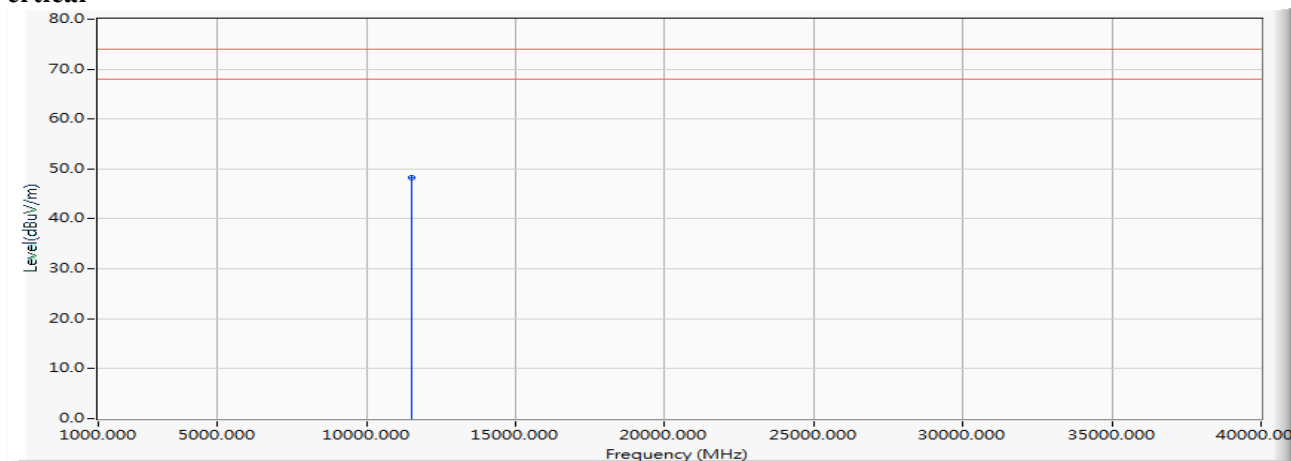
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11510.000	-10.408	56.670	46.262	-27.738	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 7: SISO A: Transmit (802.11ax-40BW_17.2Mbps) (5755MHz)

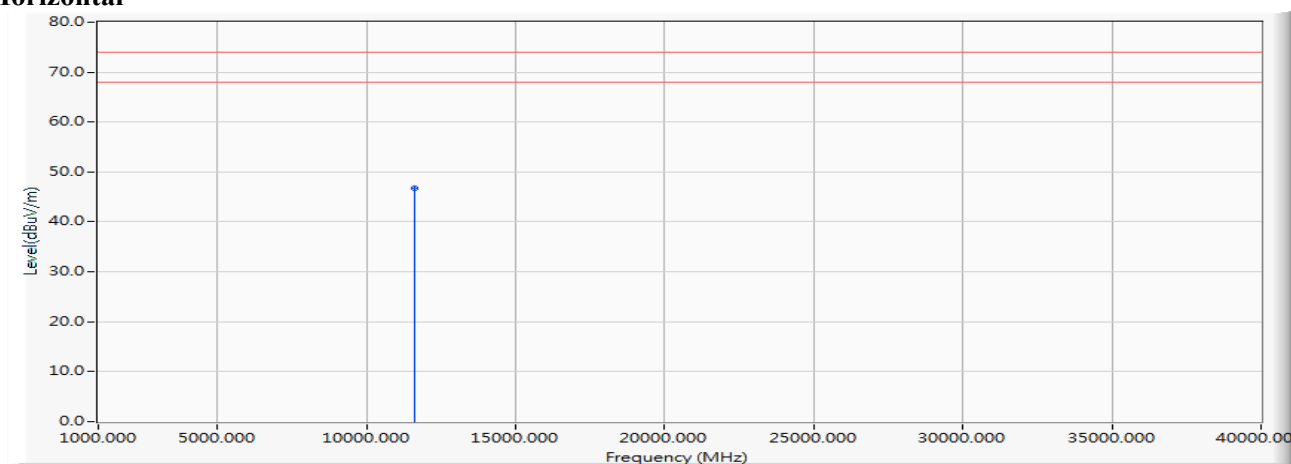
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11510.000	-10.408	58.590	48.182	-25.818	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 7: SISO A: Transmit (802.11ax-40BW_17.2Mbps) (5795MHz)

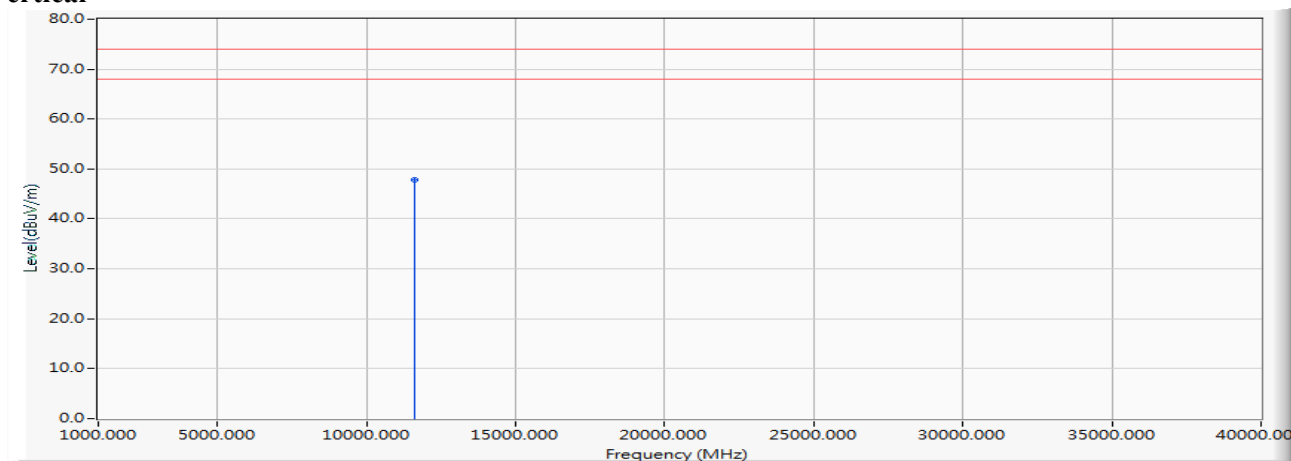
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11590.000	-10.000	56.710	46.710	-27.290	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 7: SISO A: Transmit (802.11ax-40BW_17.2Mbps) (5795MHz)

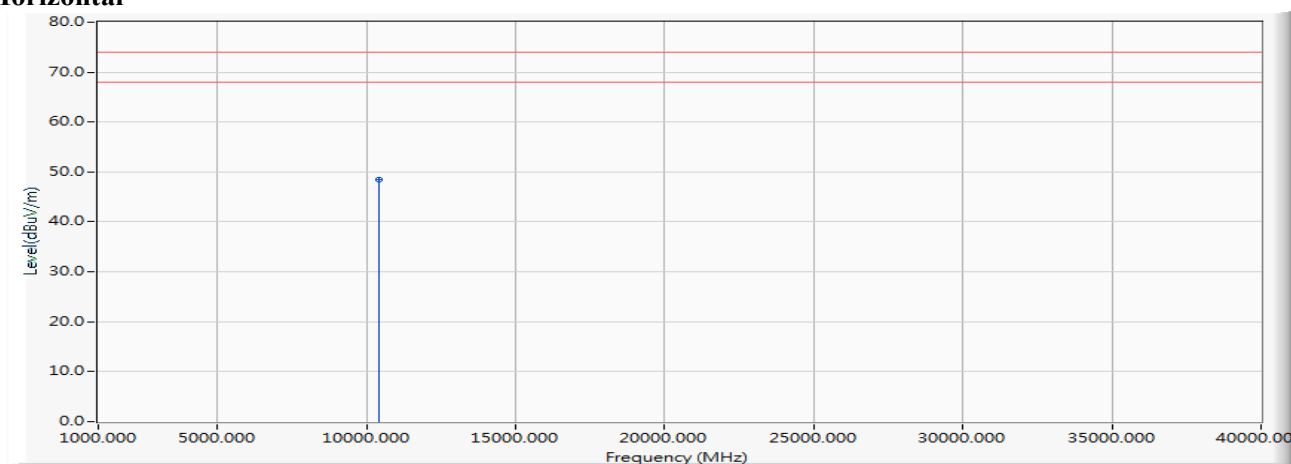
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11590.000	-10.000	57.910	47.910	-26.090	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 8: SISO A: Transmit (802.11ax-80BW_36Mbps) (5210MHz)

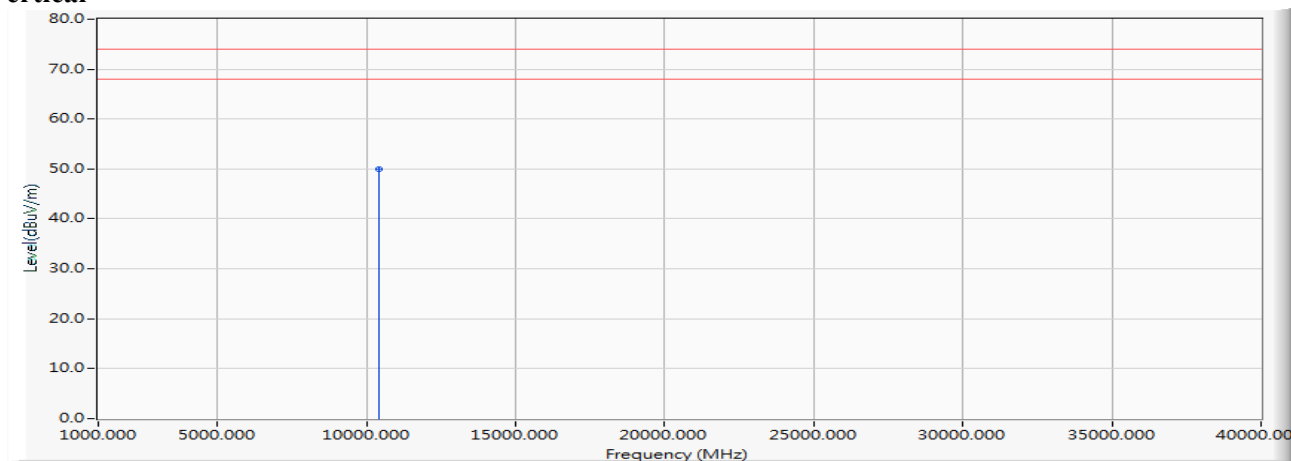
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10420.000	-10.342	58.770	48.428	-25.572	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 8: SISO A: Transmit (802.11ax-80BW_36Mbps) (5210MHz)

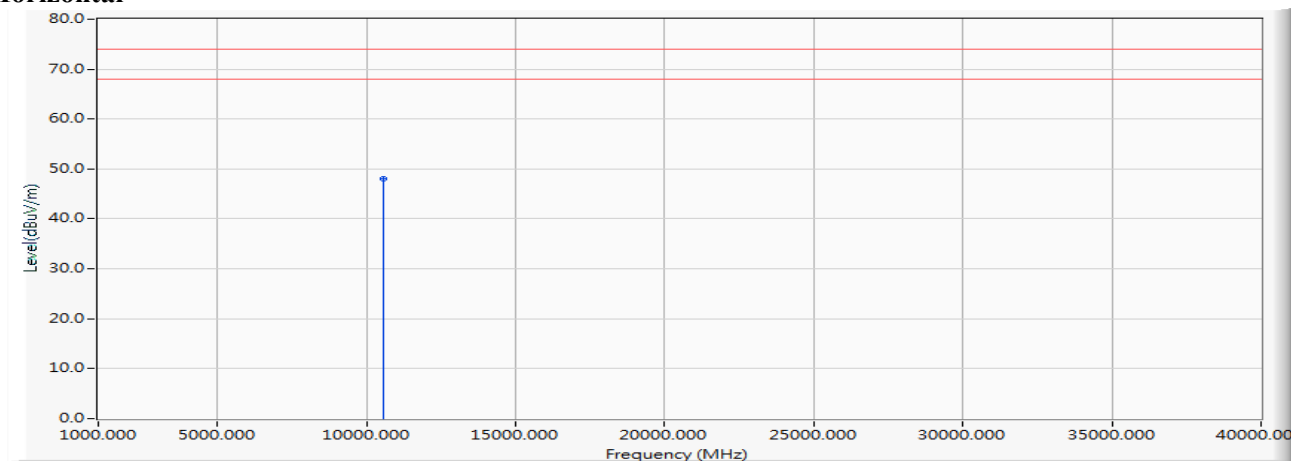
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10420.000	-10.342	60.330	49.988	-24.012	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 8: SISO A: Transmit (802.11ax-80BW_36Mbps) (5290MHz)

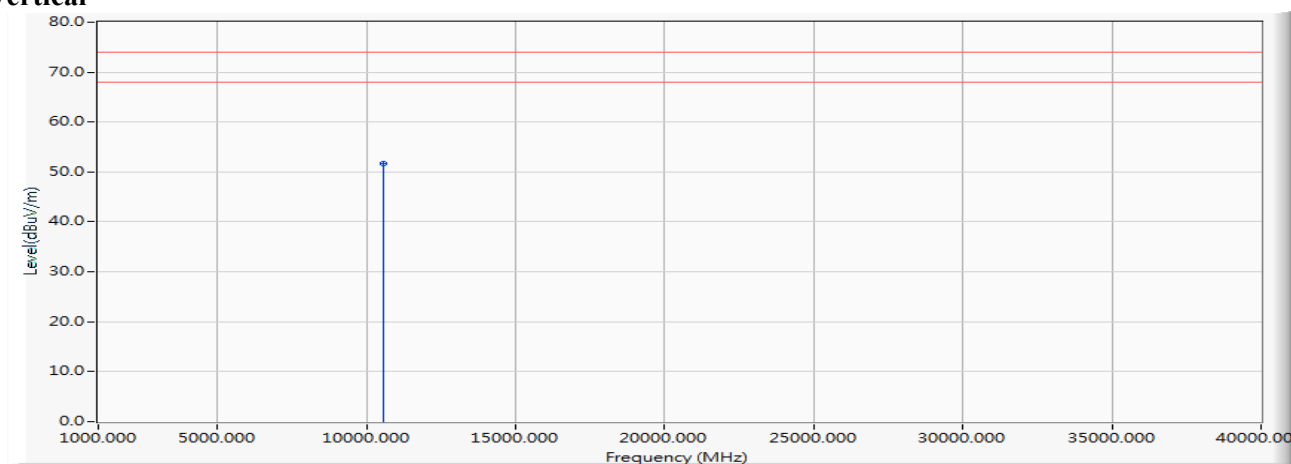
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10580.000	-11.747	59.880	48.132	-25.868	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 8: SISO A: Transmit (802.11ax-80BW_36Mbps) (5290MHz)

Vertical

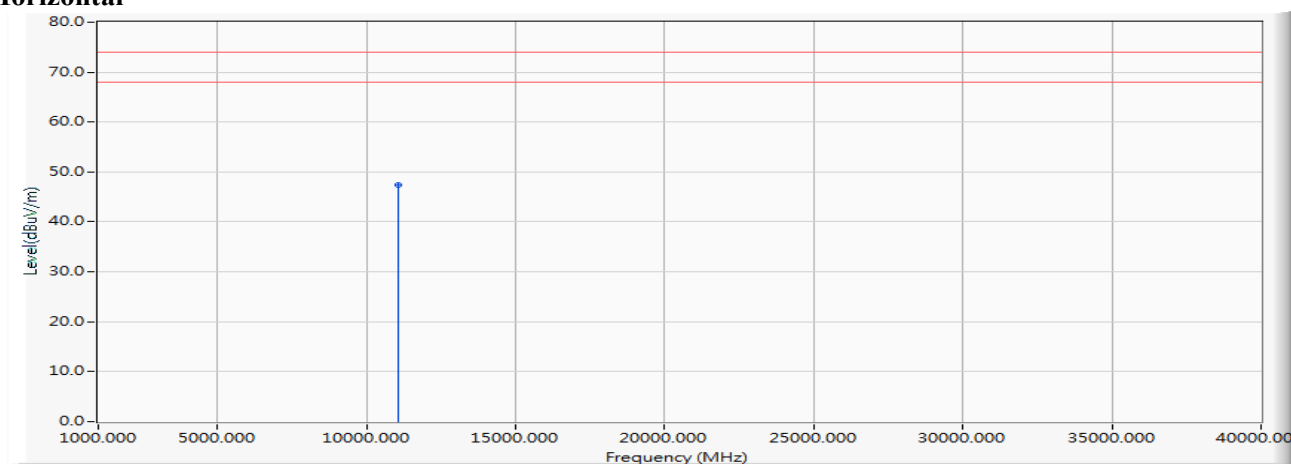
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10580.000	-11.747	63.410	51.662	-22.338	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 8: SISO A: Transmit (802.11ax-80BW_36Mbps) (5530MHz)

Horizontal

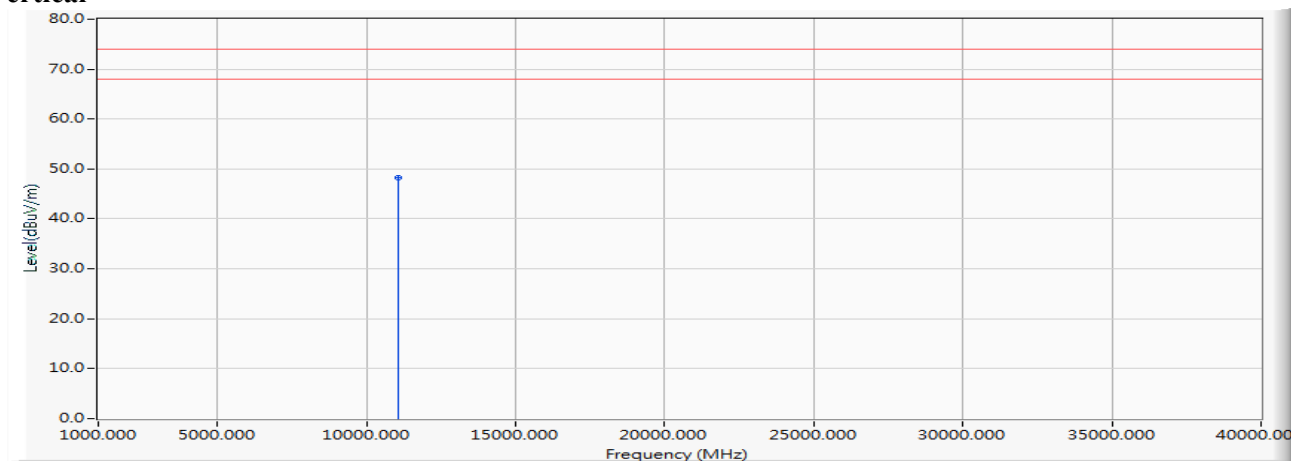


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11060.000	-10.248	57.750	47.502	-26.498	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 8: SISO A: Transmit (802.11ax-80BW_36Mbps) (5530MHz)

Vertical

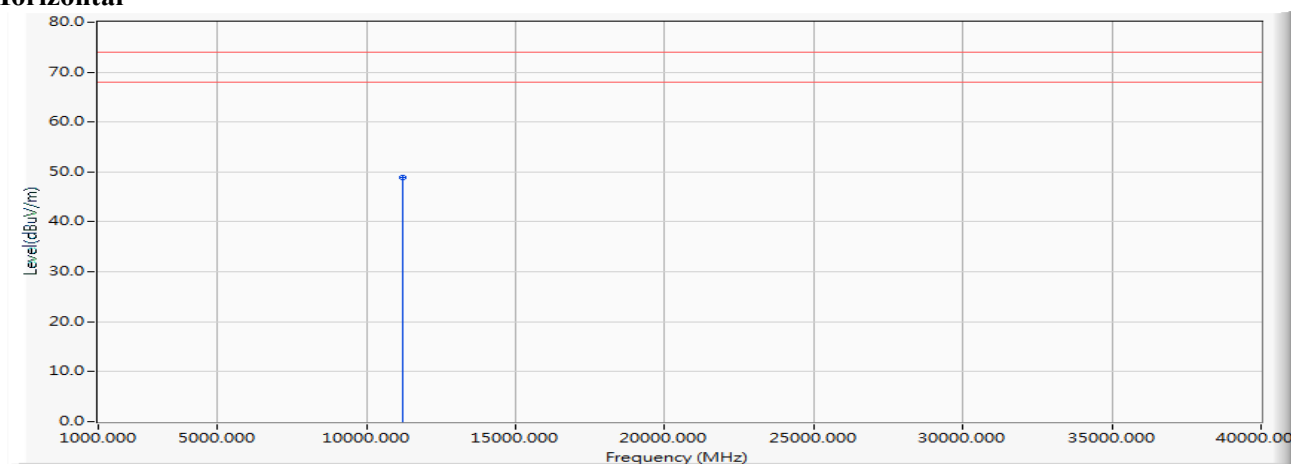
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11060.000	-10.248	58.590	48.342	-25.658	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 8: SISO A: Transmit (802.11ax-80BW_36Mbps) (5610MHz)

Horizontal

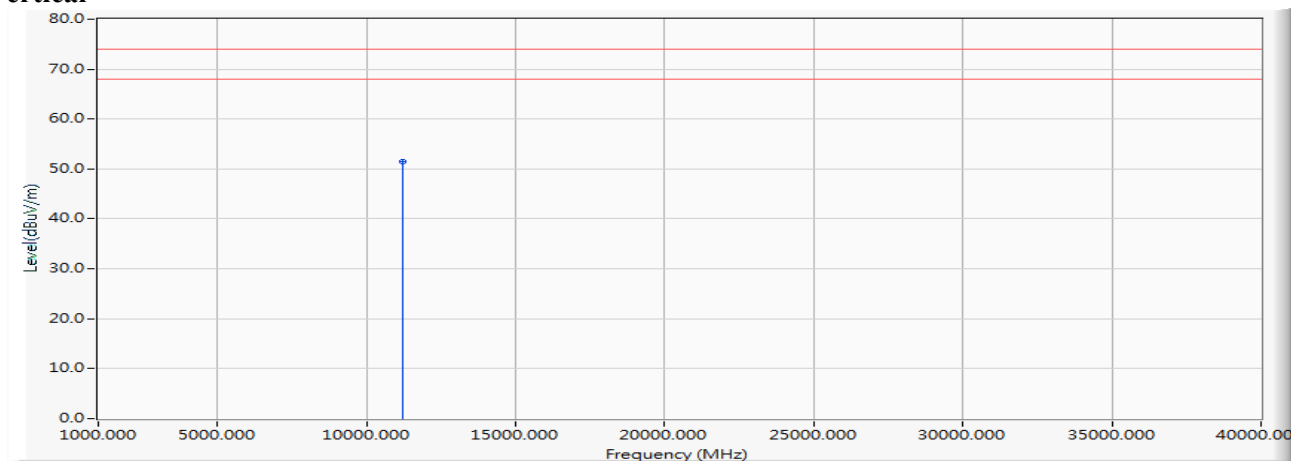


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11220.000	-9.142	58.120	48.978	-25.022	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 8: SISO A: Transmit (802.11ax-80BW_36Mbps) (5610MHz)

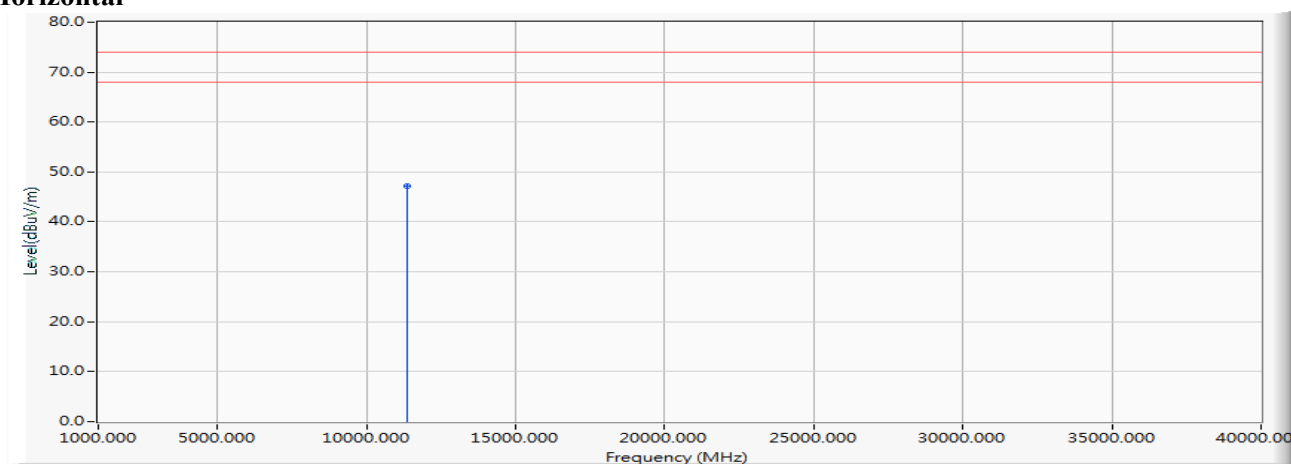
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11220.000	-9.142	60.710	51.568	-22.432	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 8: SISO A: Transmit (802.11ax-80BW_36Mbps) (5690MHz)

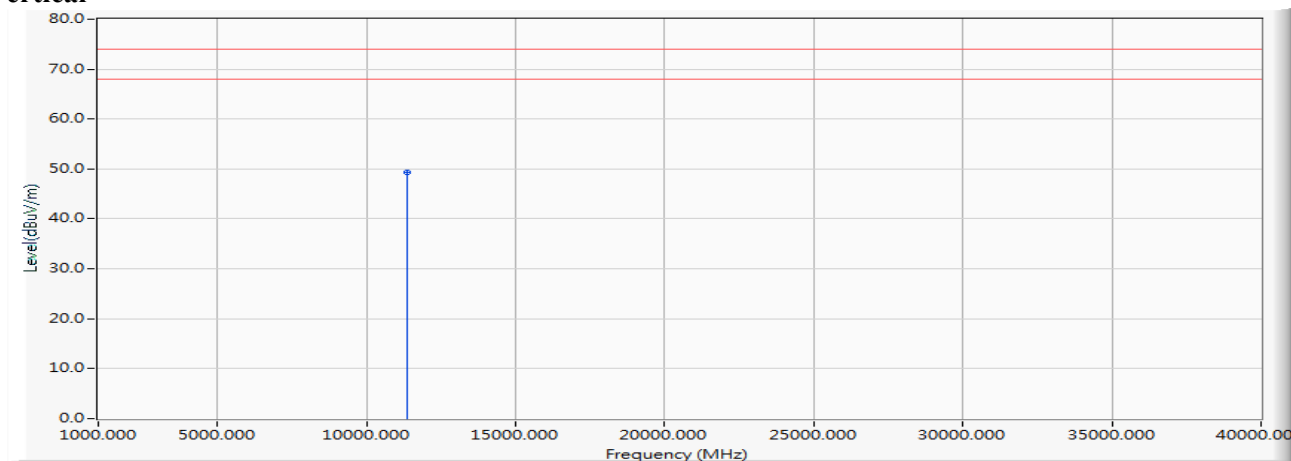
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11380.000	-9.666	56.830	47.164	-26.836	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 8: SISO A: Transmit (802.11ax-80BW_36Mbps) (5690MHz)

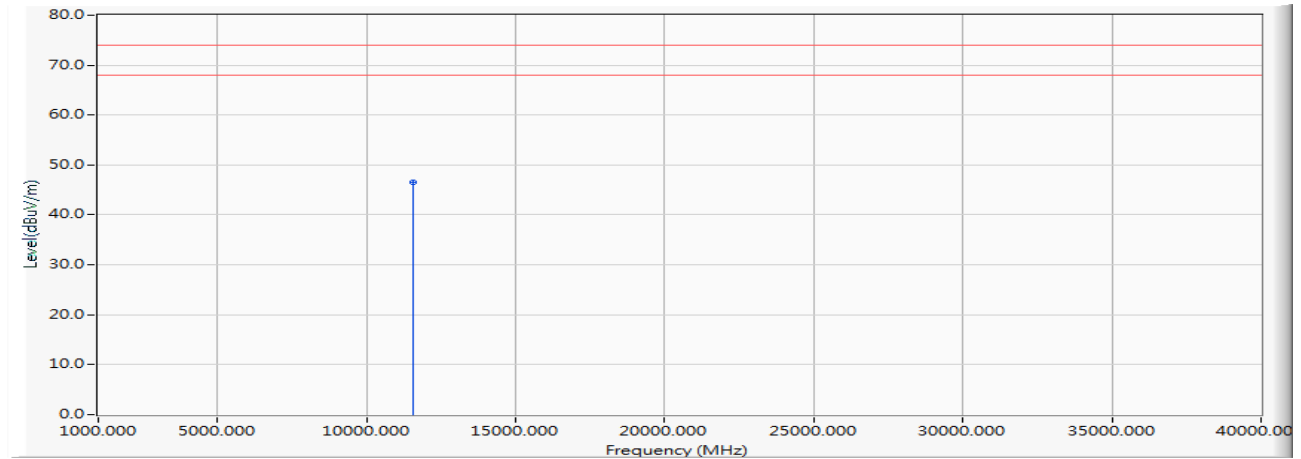
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11380.000	-9.666	58.970	49.304	-24.696	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 8: SISO A: Transmit (802.11ax-80BW_36Mbps) (5775MHz)

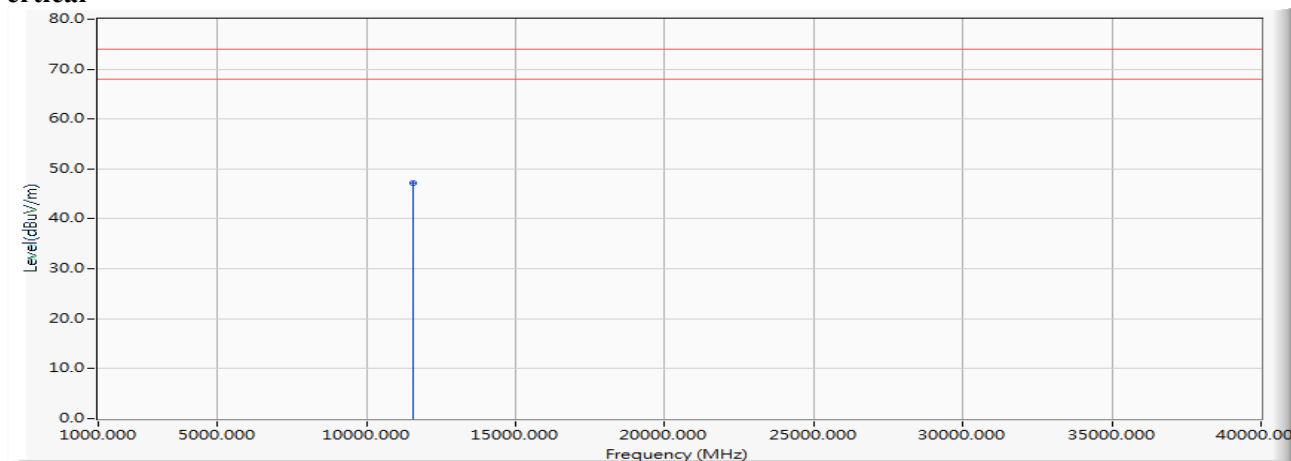
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11550.000	-10.204	56.650	46.447	-27.553	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 8: SISO A: Transmit (802.11ax-80BW_36Mbps) (5775MHz)

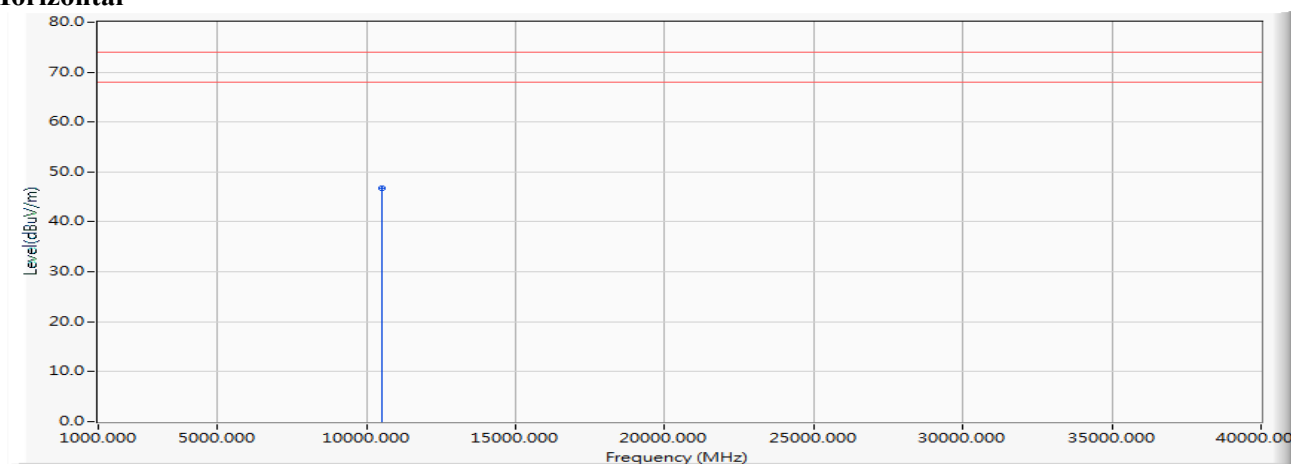
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11550.000	-10.204	57.320	47.117	-26.883	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 9: SISO A: Transmit (802.11ax-160BW_72.1Mbps) (5250MHz)

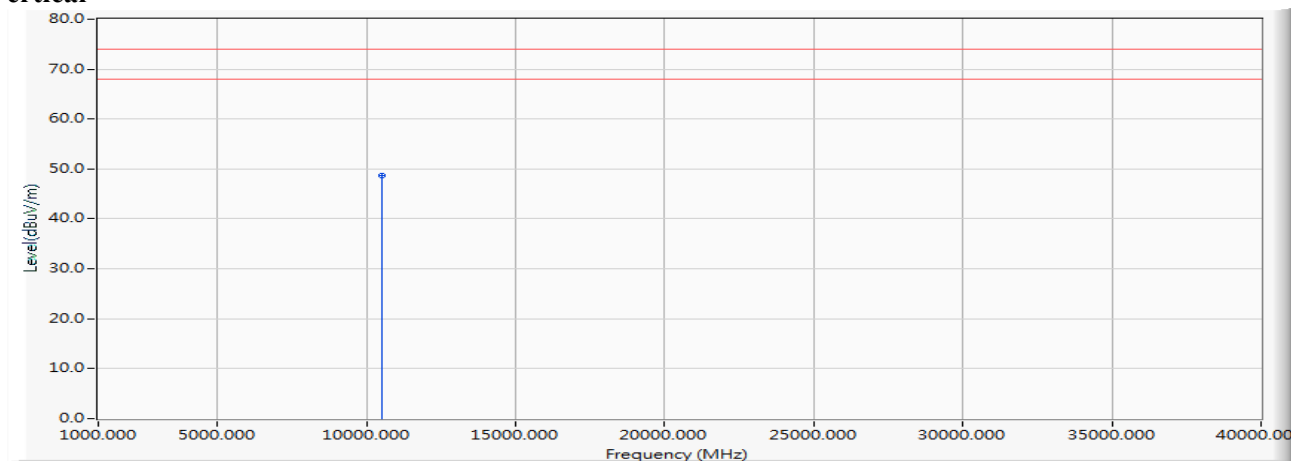
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10500.000	-11.130	57.910	46.780	-27.220	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 9: SISO A: Transmit (802.11ax-160BW_72.1Mbps) (5250MHz)

Vertical

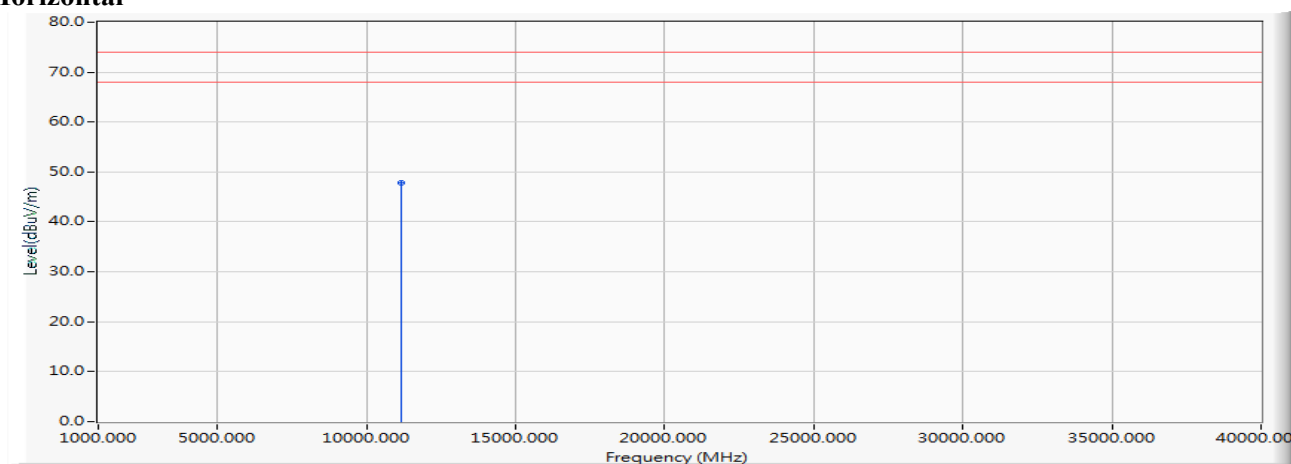
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10500.000	-11.130	59.810	48.680	-25.320	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 9: SISO A: Transmit (802.11ax-160BW_72.1Mbps) (5570MHz)

Horizontal

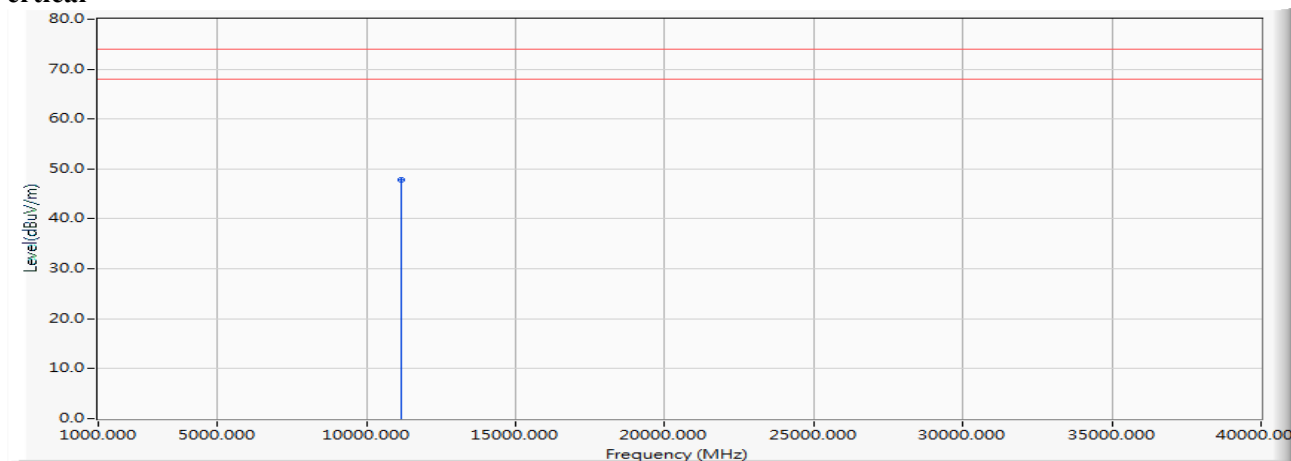


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11140.000	-9.739	57.590	47.851	-26.149	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 9: SISO A: Transmit (802.11ax-160BW_72.1Mbps) (5570MHz)

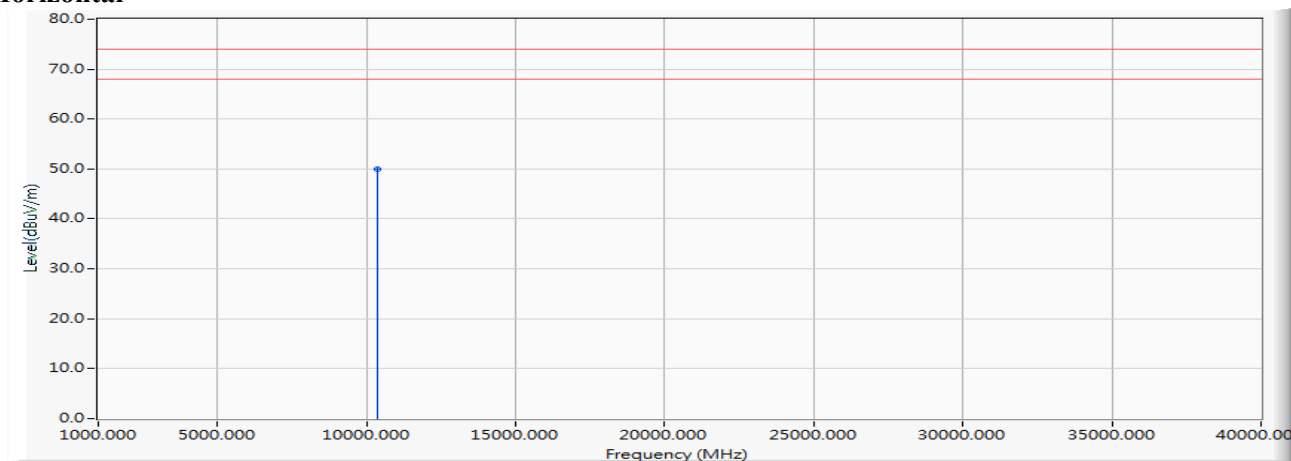
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11140.000	-9.739	57.520	47.781	-26.219	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps) (5180MHz)

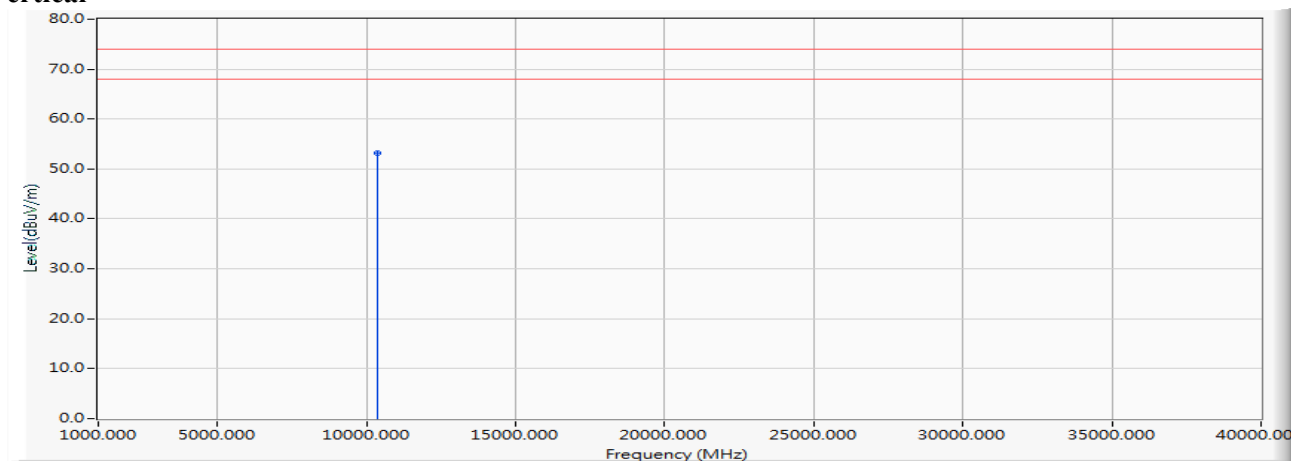
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10360.000	-9.899	59.900	50.001	-23.999	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps) (5180MHz)

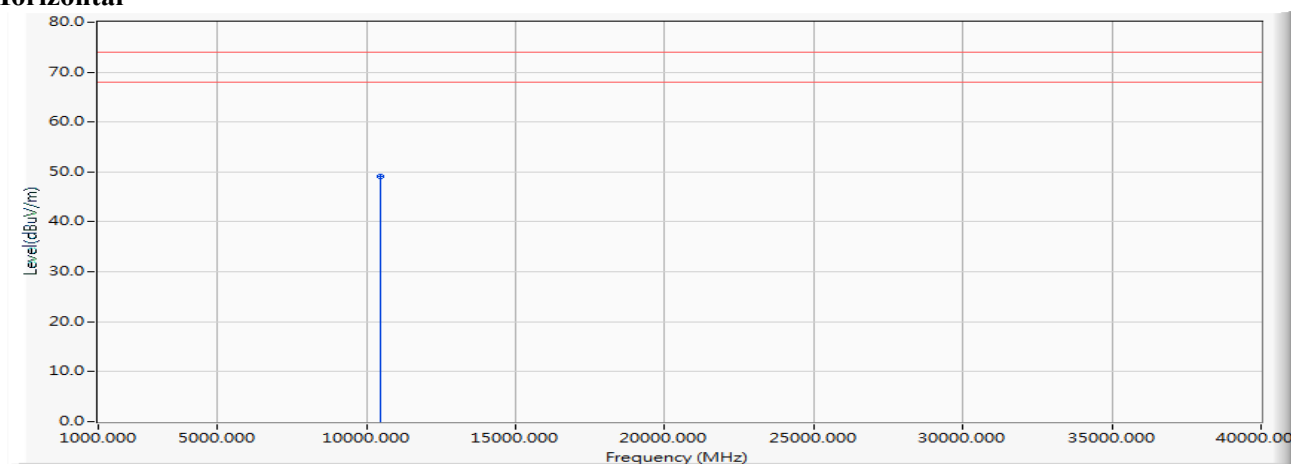
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10360.000	-9.899	63.140	53.241	-20.759	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps) (5220MHz)

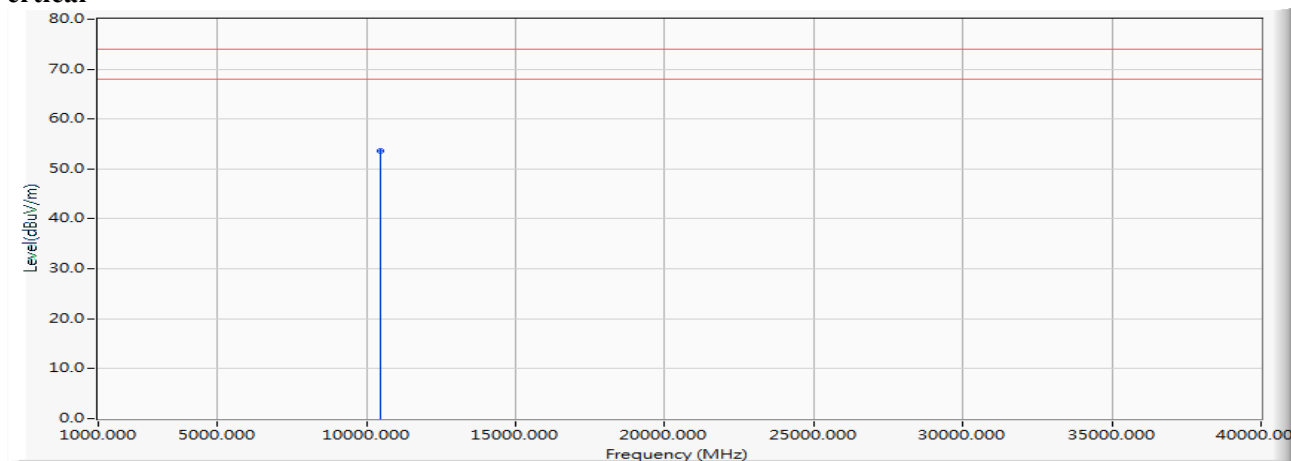
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10440.000	-10.540	59.760	49.220	-24.780	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps) (5220MHz)

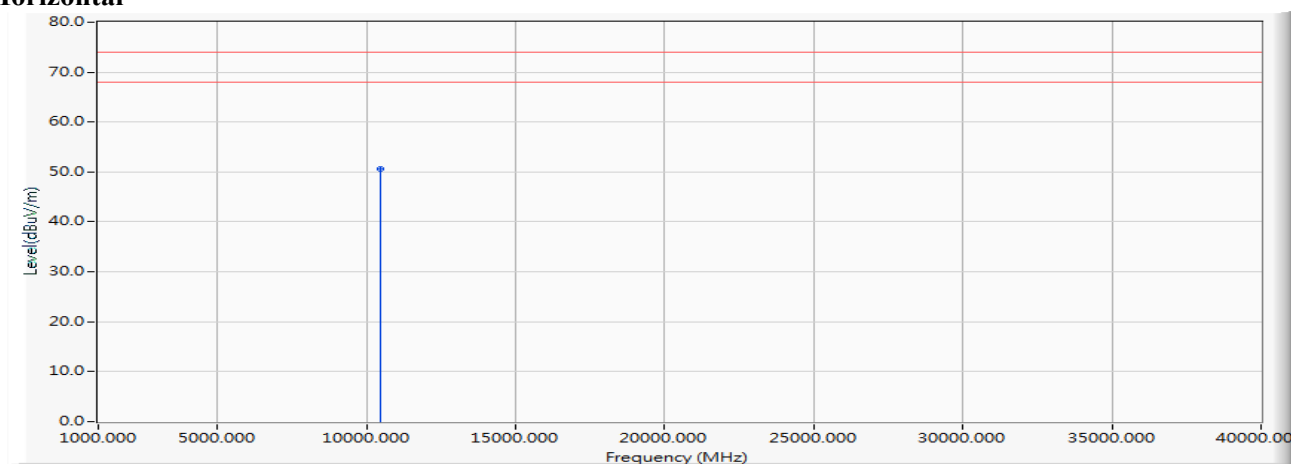
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10440.000	-10.540	64.180	53.640	-20.360	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps) (5240MHz)

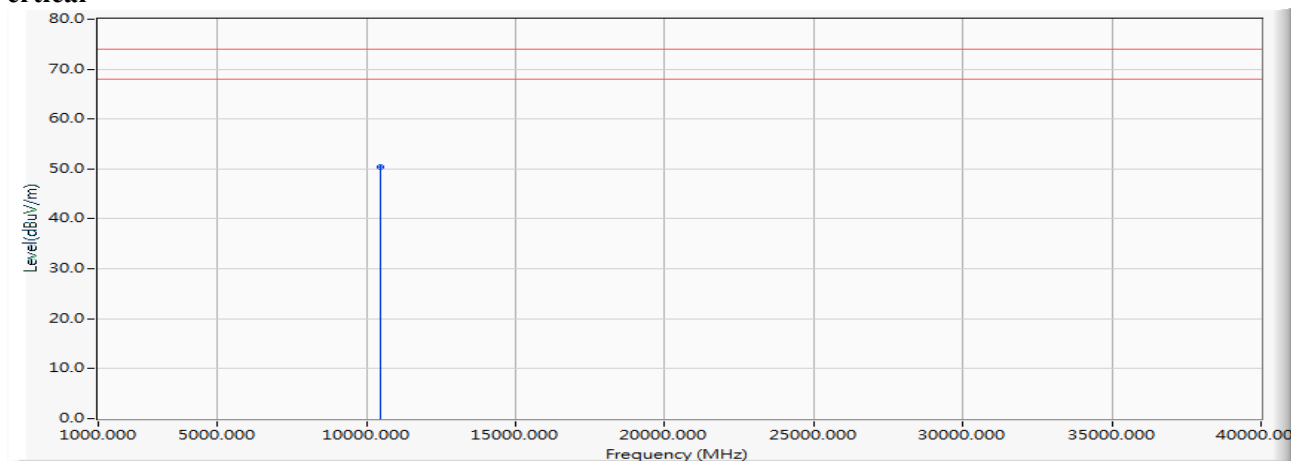
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10480.000	-10.937	61.580	50.643	-23.357	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps) (5240MHz)

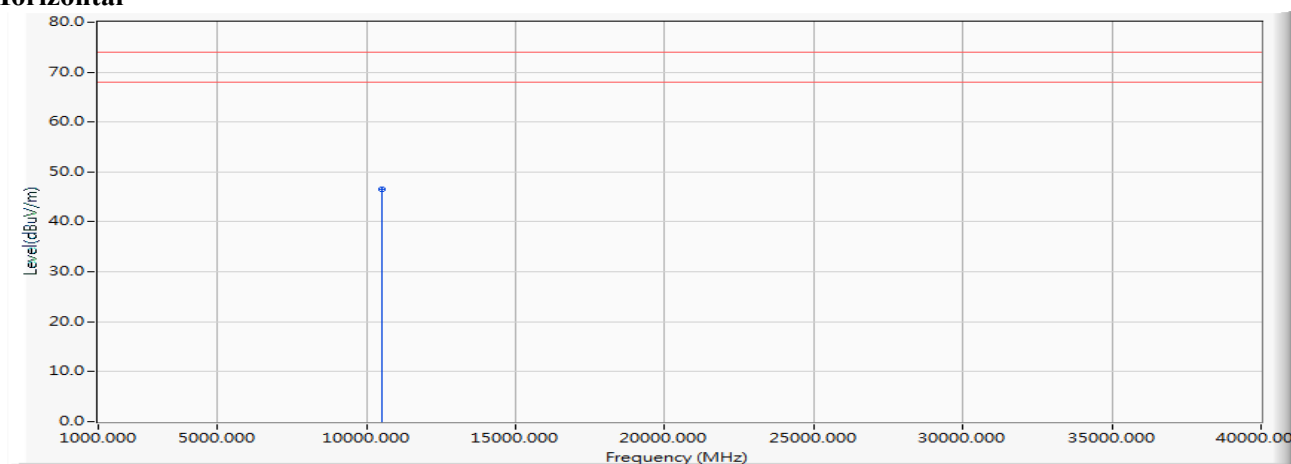
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10480.000	-10.937	61.270	50.333	-23.667	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps) (5260MHz)

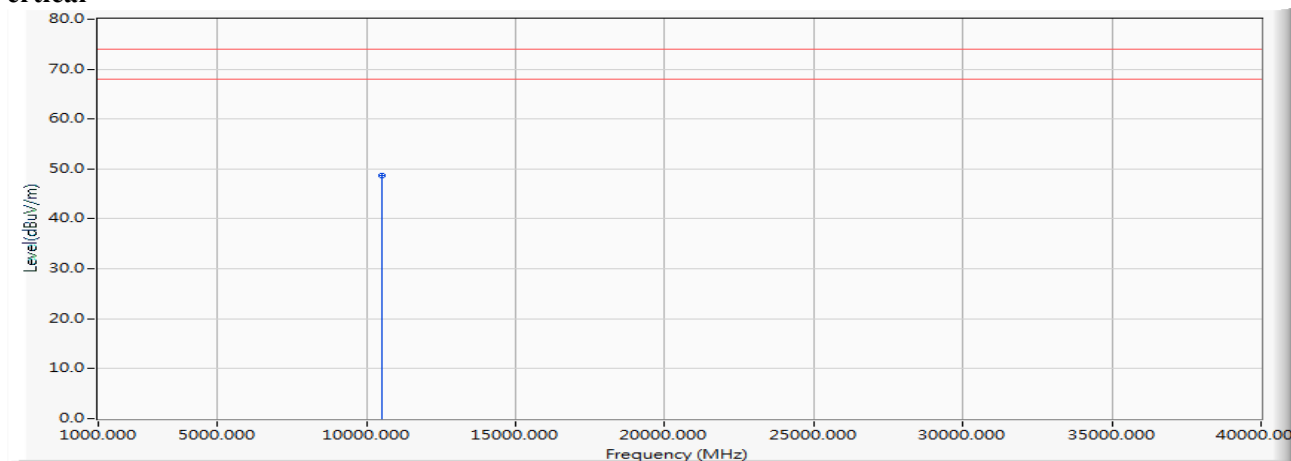
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10520.000	-11.289	57.860	46.571	-27.429	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps) (5260MHz)

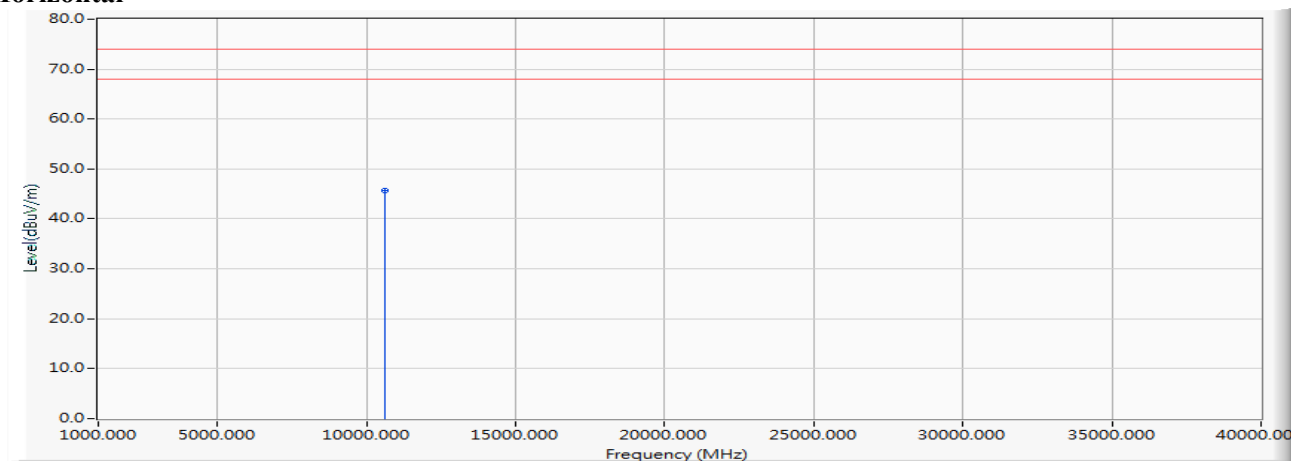
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10520.000	-11.289	60.040	48.751	-25.249	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps) (5300MHz)

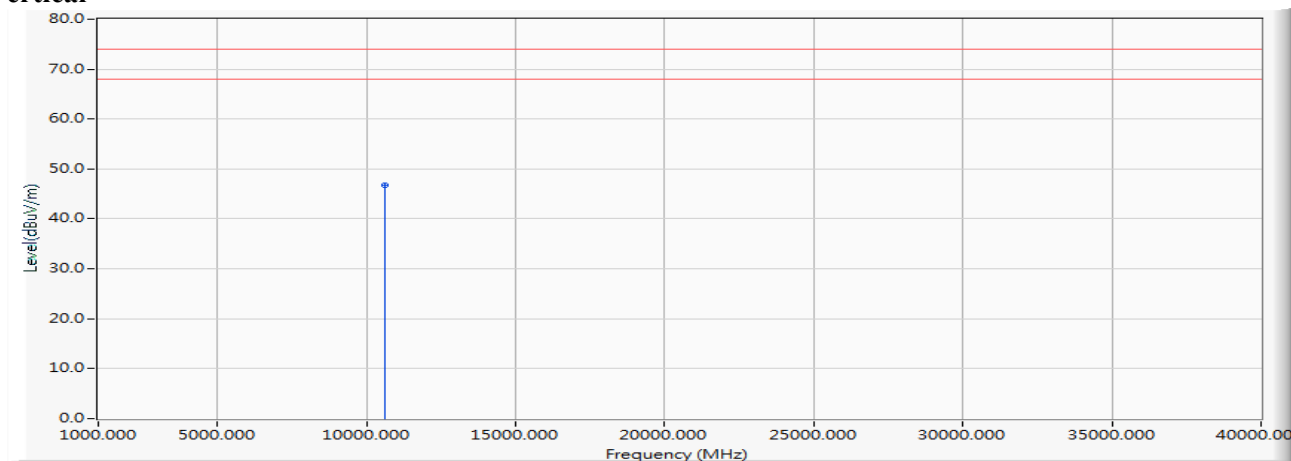
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10600.000	-11.904	57.570	45.666	-28.334	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps) (5300MHz)

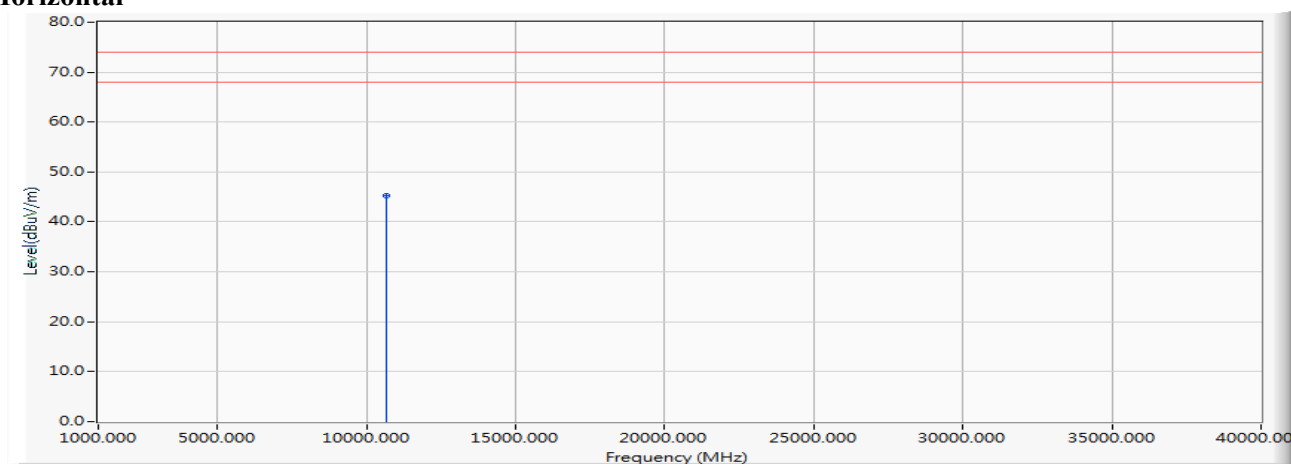
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10600.000	-11.904	58.650	46.746	-27.254	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps) (5320MHz)

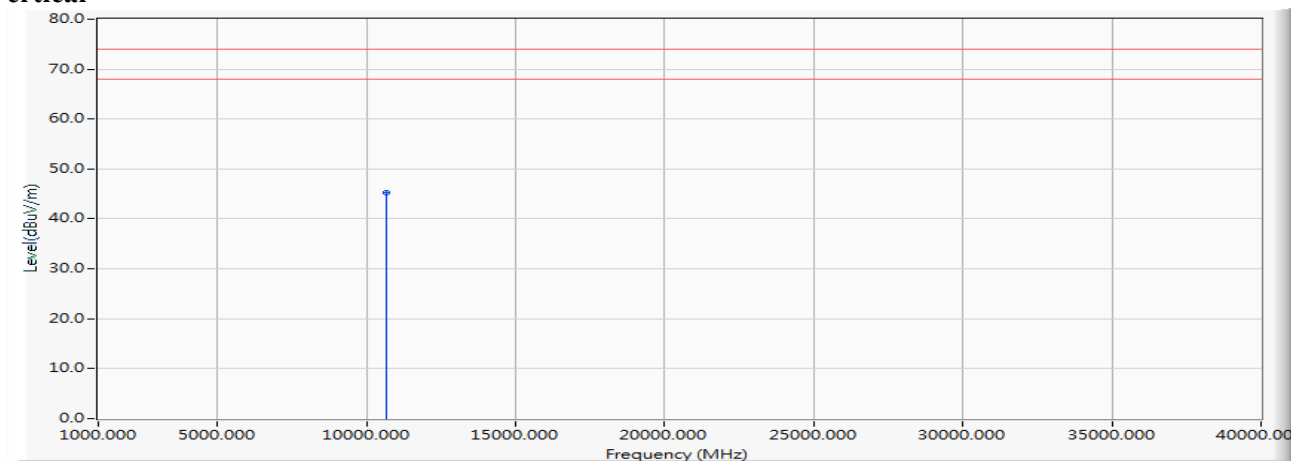
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10640.000	-12.246	57.590	45.344	-28.656	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps) (5320MHz)

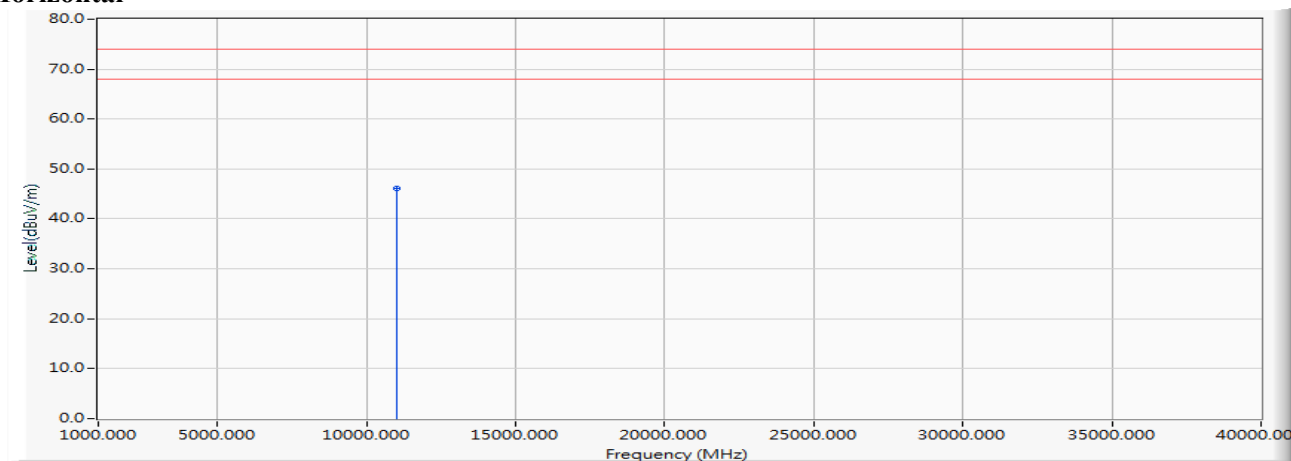
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10640.000	-12.246	57.520	45.274	-28.726	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps) (5500MHz)

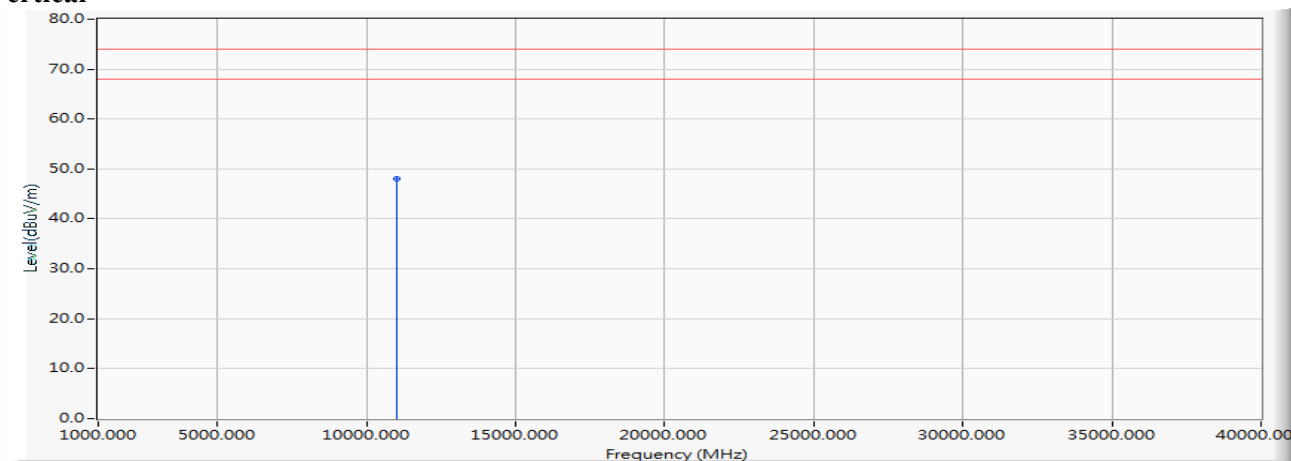
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11000.000	-10.606	56.710	46.104	-27.896	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps) (5500MHz)

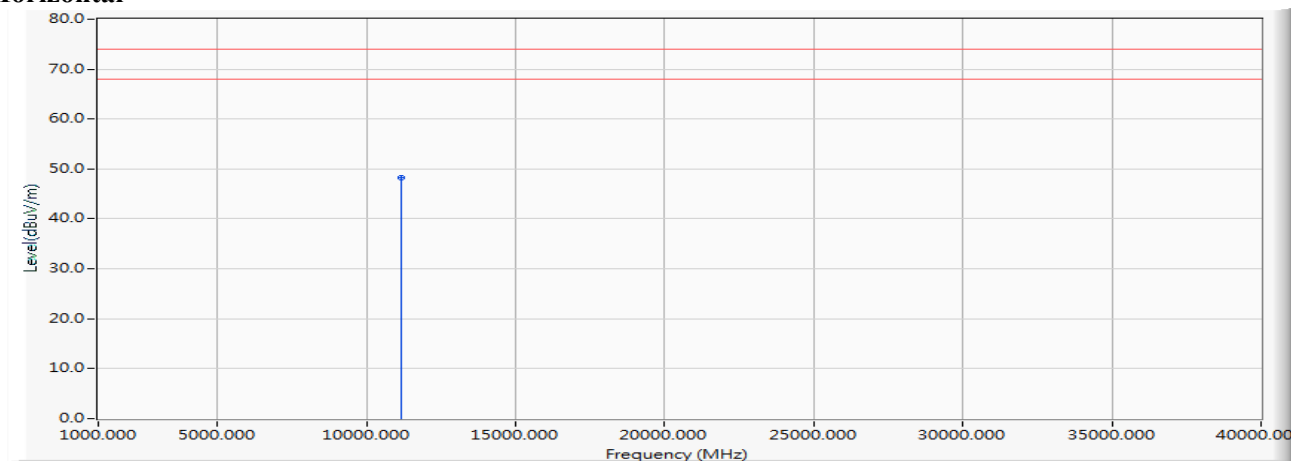
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11000.000	-10.606	58.690	48.084	-25.916	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps) (5580MHz)

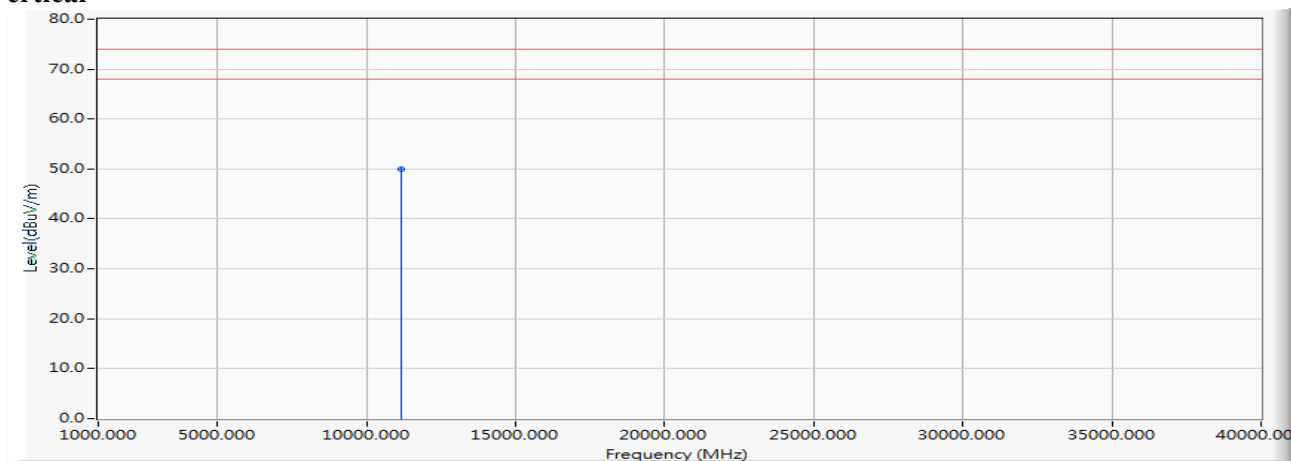
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11160.000	-9.600	57.880	48.280	-25.720	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps) (5580MHz)

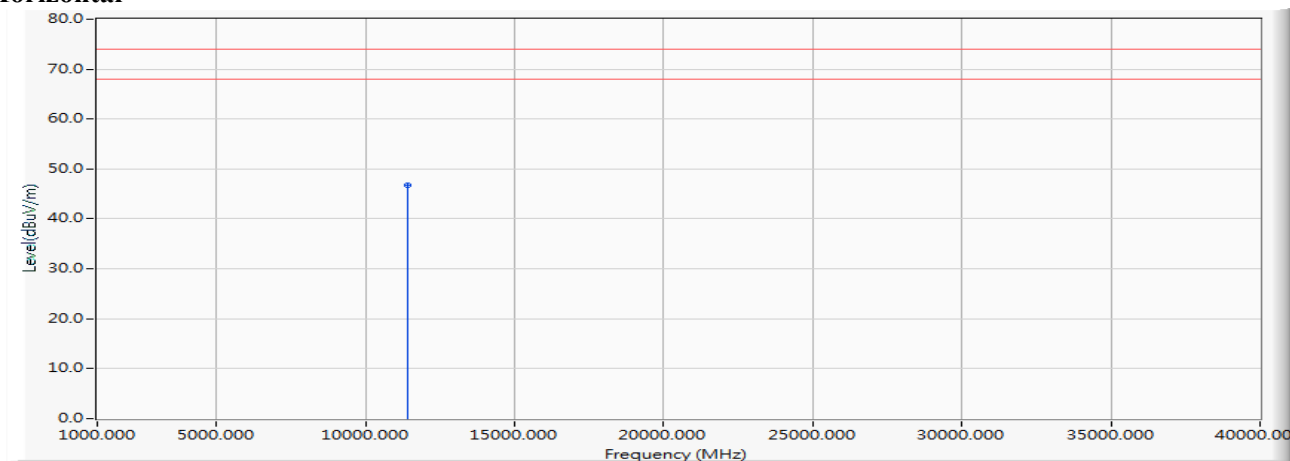
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11160.000	-9.600	59.680	50.080	-23.920	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps) (5700MHz)

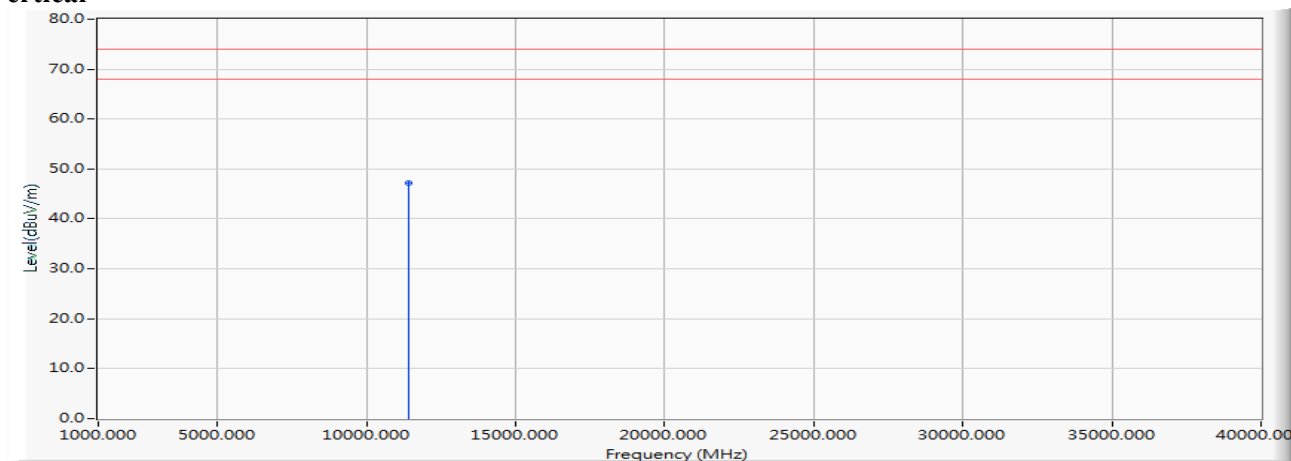
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11400.000	-9.769	56.610	46.841	-27.159	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps) (5700MHz)

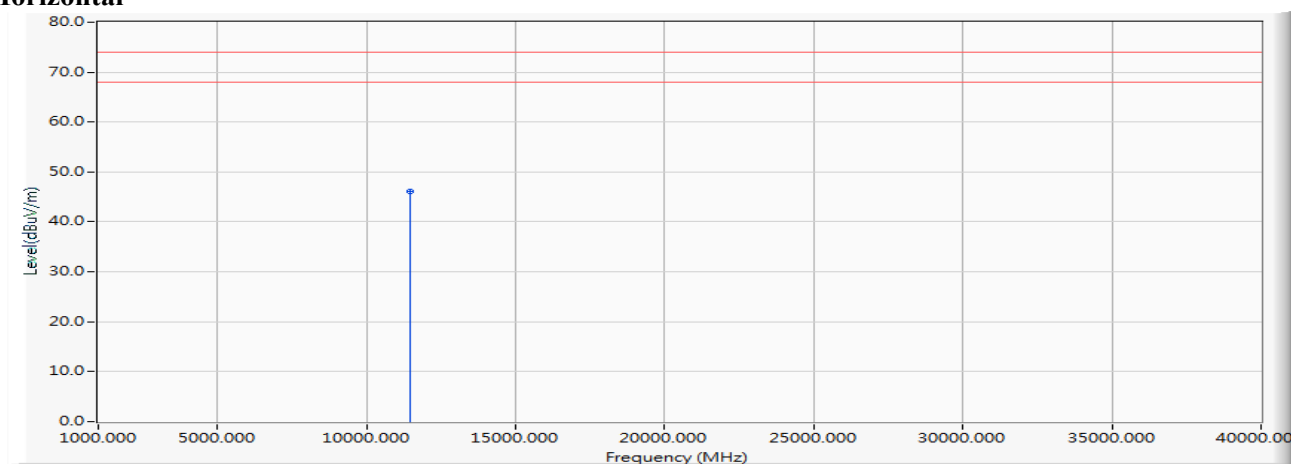
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11400.000	-9.769	56.920	47.151	-26.849	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps) (5720MHz)

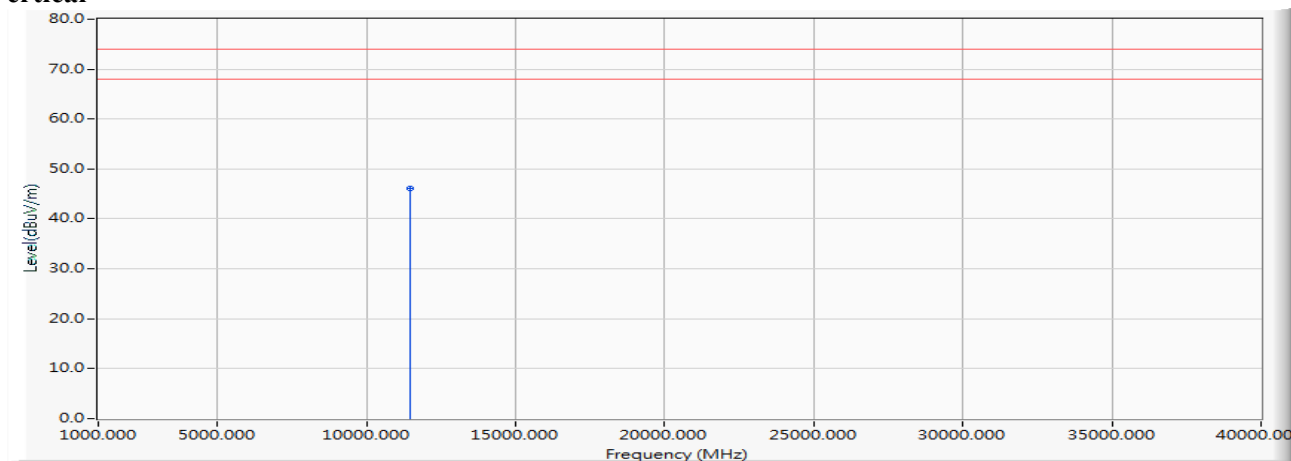
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11440.000	-10.042	56.080	46.038	-27.962	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps) (5720MHz)

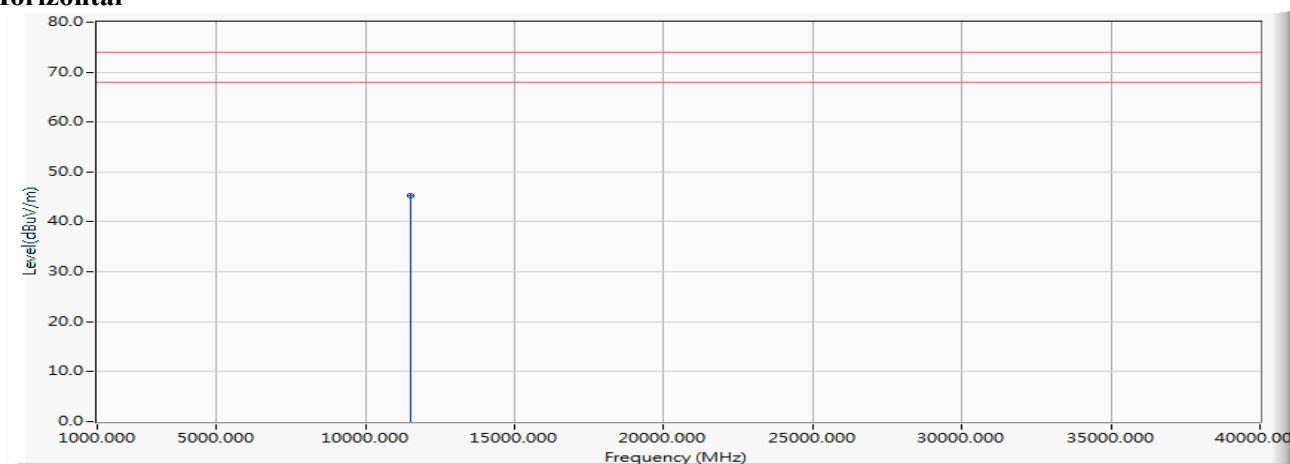
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11440.000	-10.042	56.120	46.078	-27.922	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps) (5745MHz)

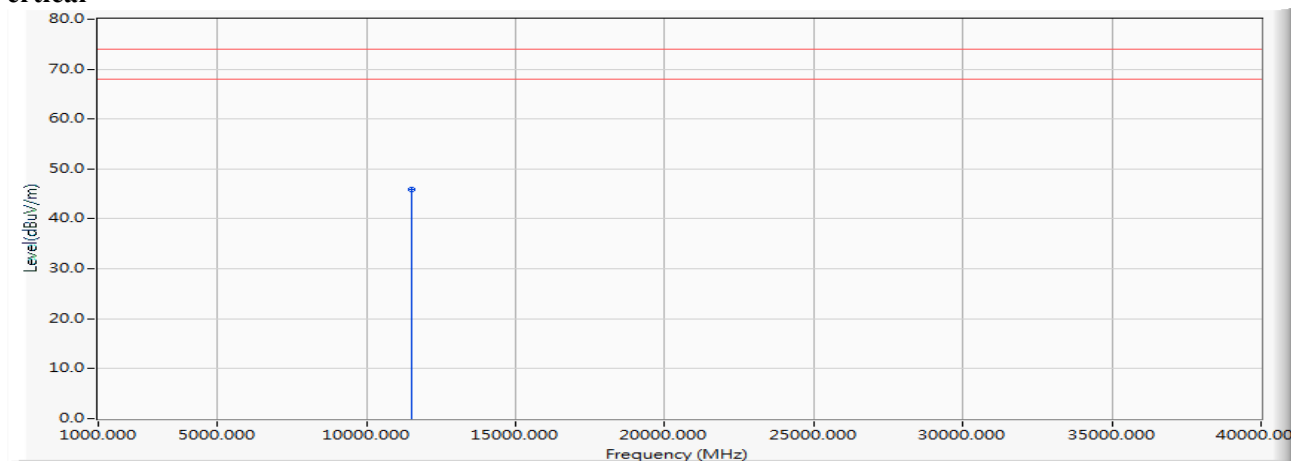
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11490.000	-10.385	55.720	45.335	-28.665	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps) (5745MHz)

Vertical

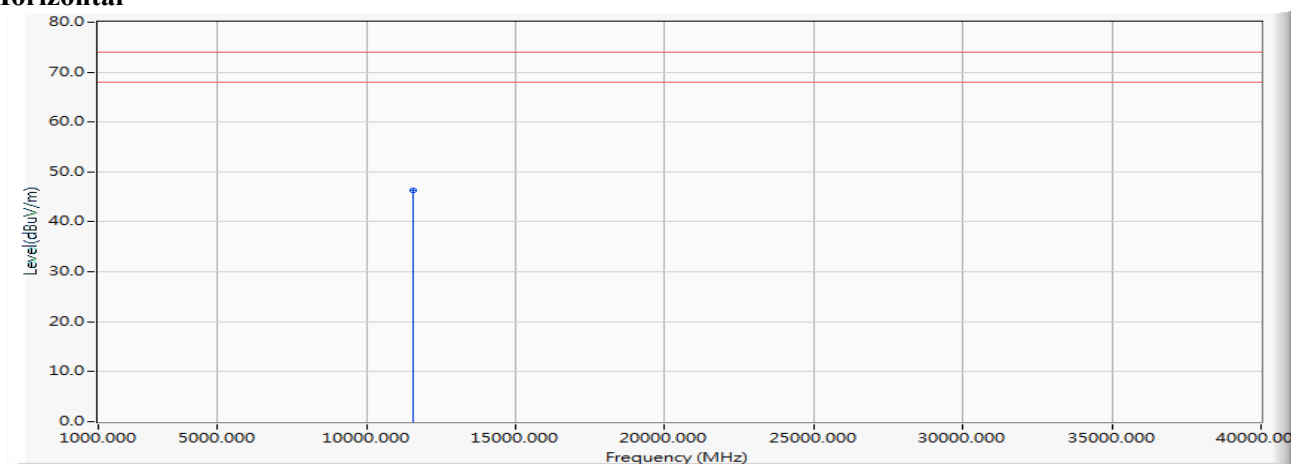
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11490.000	-10.385	56.390	46.005	-27.995	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps) (5785MHz)

Horizontal

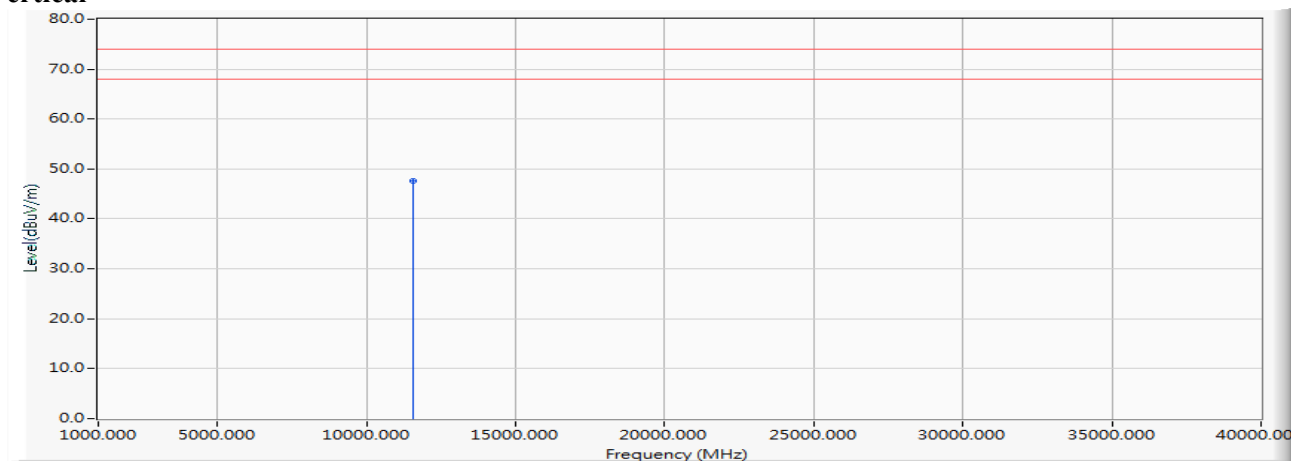


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11570.000	-10.101	56.480	46.380	-27.620	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps) (5785MHz)

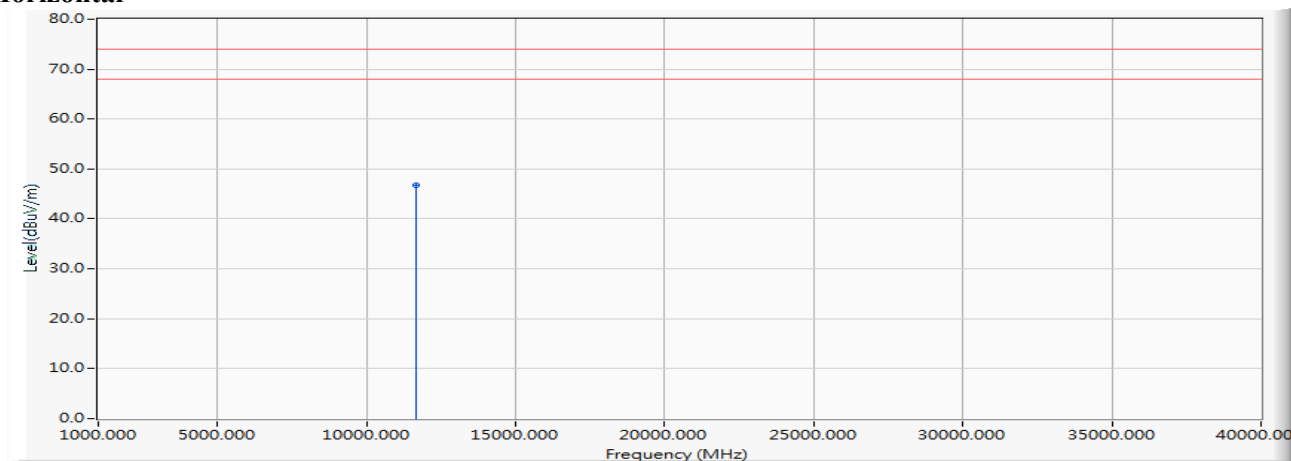
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11570.000	-10.101	57.650	47.550	-26.450	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps) (5825MHz)

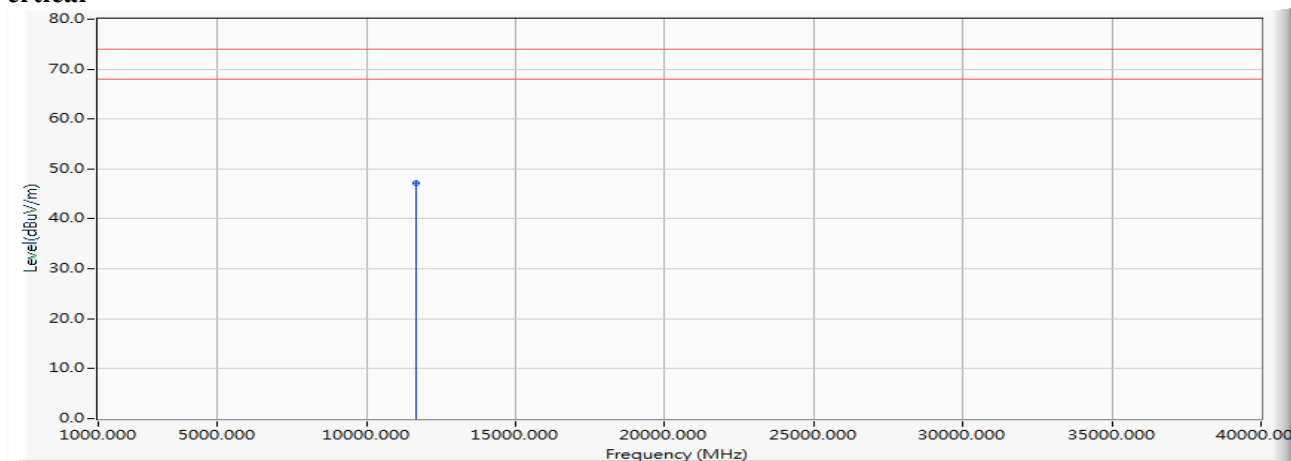
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11650.000	-9.992	56.710	46.718	-27.282	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps) (5825MHz)

Vertical

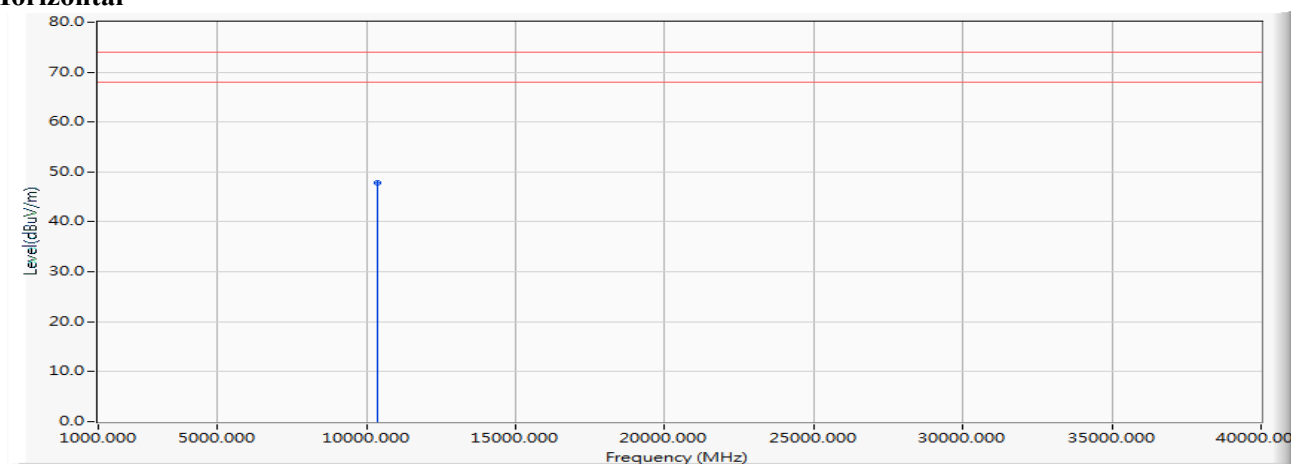
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11650.000	-9.992	57.230	47.238	-26.762	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 16: SISO B: Transmit (802.11ax-40BW_17.2Mbps) (5190MHz)

Horizontal

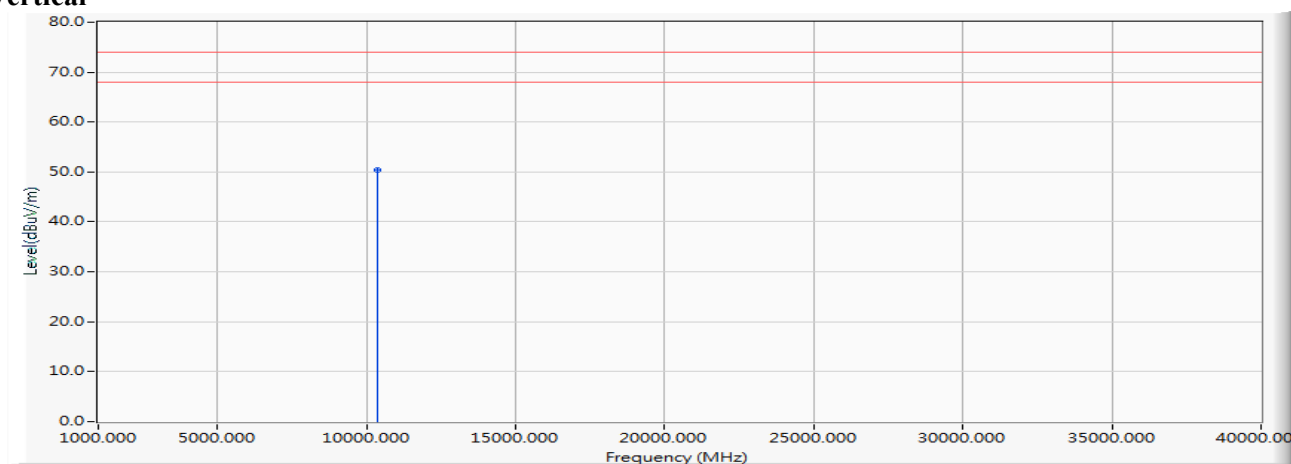


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10380.000	-10.021	57.780	47.759	-26.241	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 16: SISO B: Transmit (802.11ax-40BW_17.2Mbps) (5190MHz)

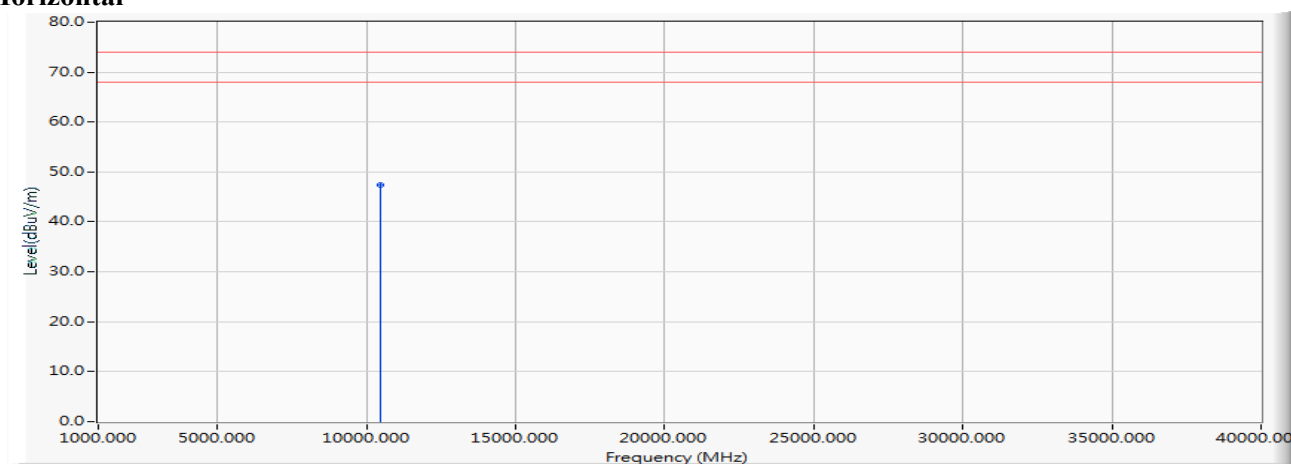
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10380.000	-10.021	60.340	50.319	-23.681	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 16: SISO B: Transmit (802.11ax-40BW_17.2Mbps) (5230MHz)

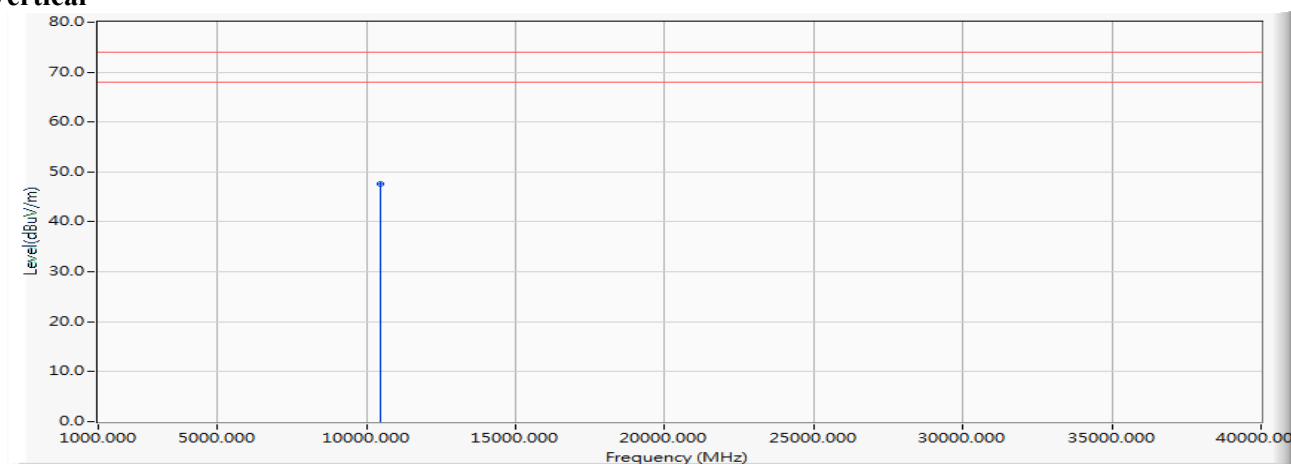
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10460.000	-10.738	58.190	47.452	-26.548	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 16: SISO B: Transmit (802.11ax-40BW_17.2Mbps) (5230MHz)

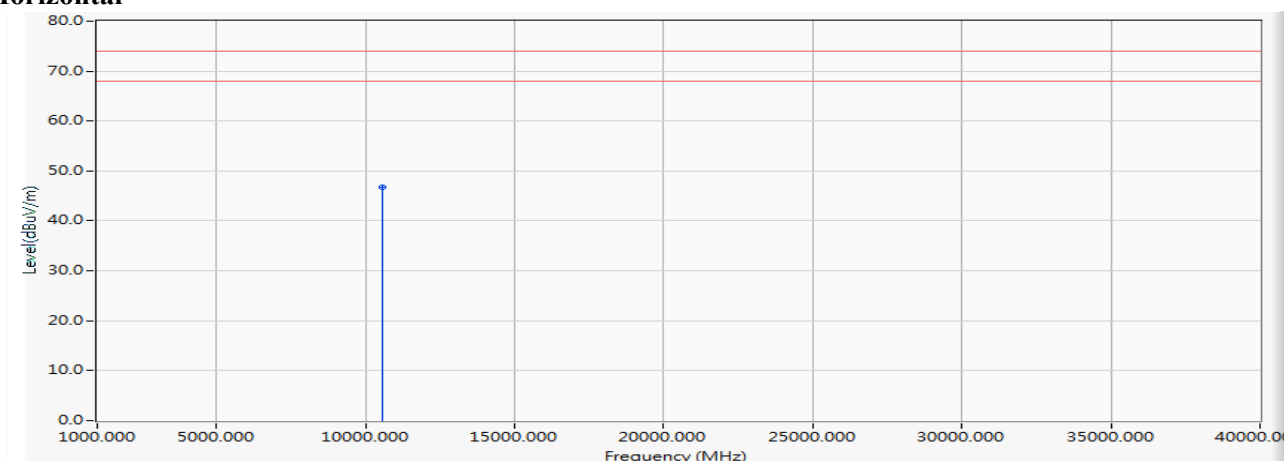
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10460.000	-10.738	58.330	47.592	-26.408	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 16: SISO B: Transmit (802.11ax-40BW_17.2Mbps) (5270MHz)

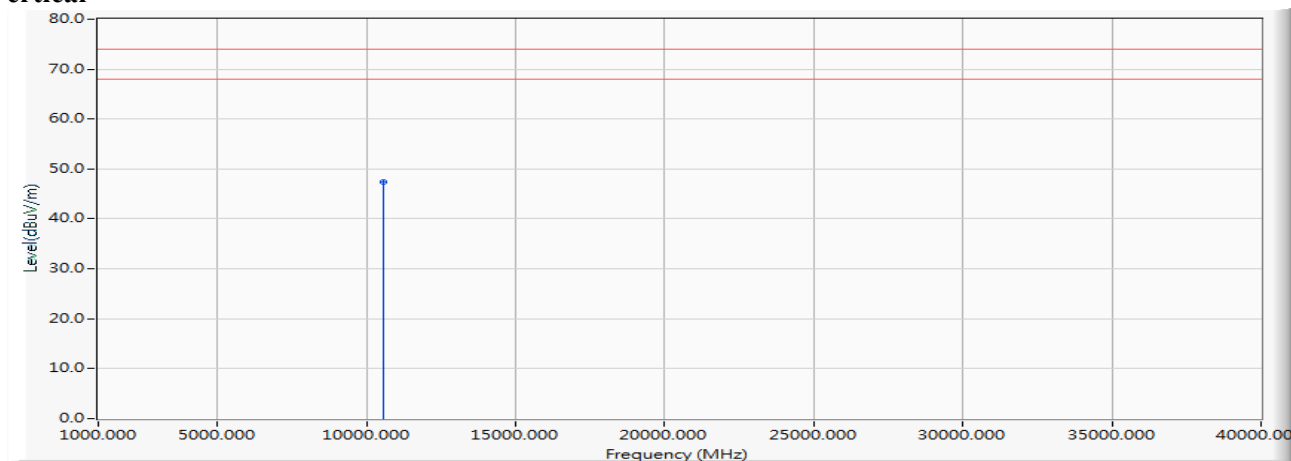
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10540.000	-11.442	58.110	46.668	-27.332	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 16: SISO B: Transmit (802.11ax-40BW_17.2Mbps) (5270MHz)

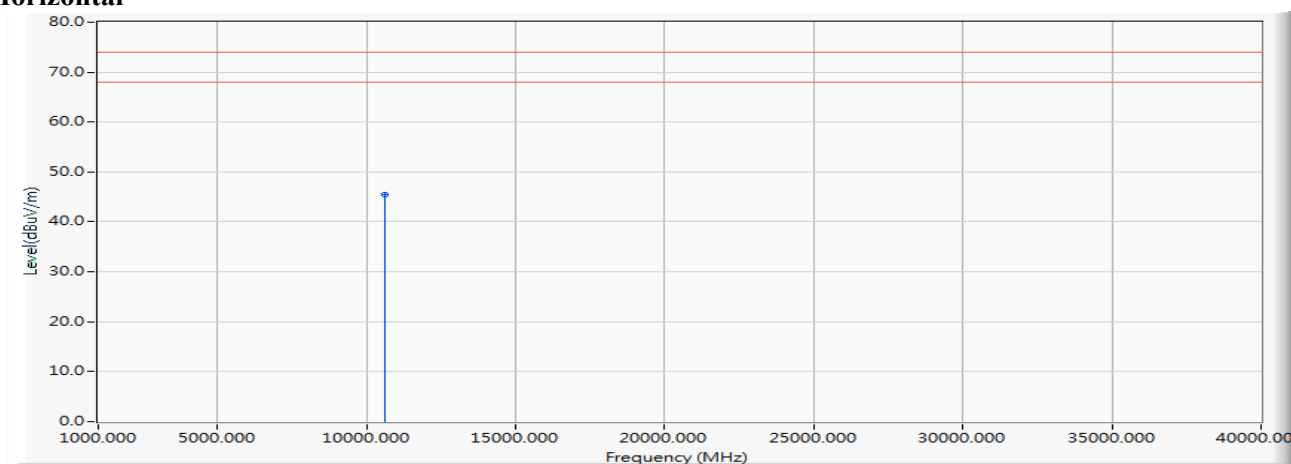
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10540.000	-11.442	58.760	47.318	-26.682	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 16: SISO B: Transmit (802.11ax-40BW_17.2Mbps) (5310MHz)

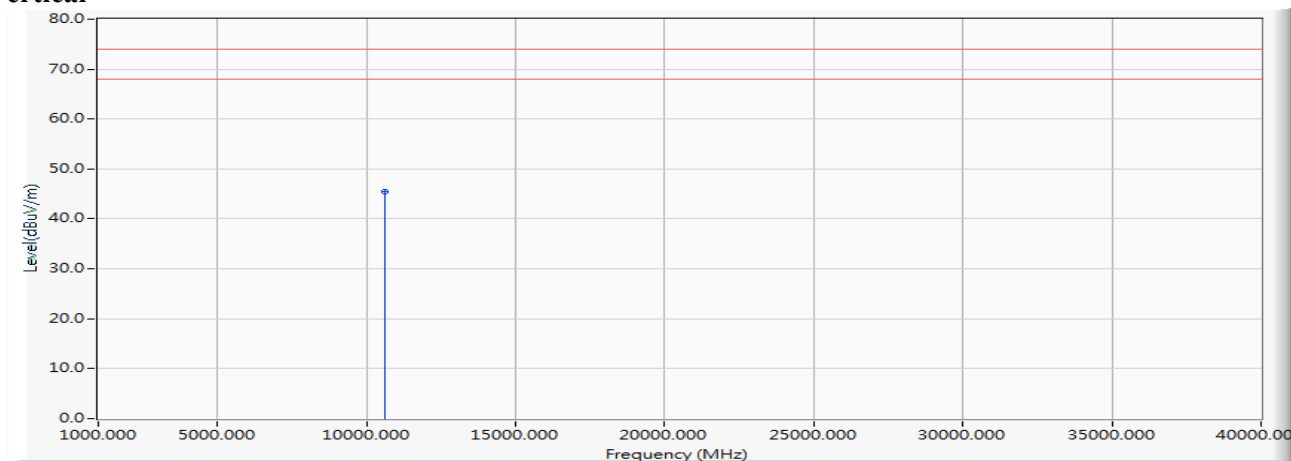
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10620.000	-12.073	57.480	45.407	-28.593	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 16: SISO B: Transmit (802.11ax-40BW_17.2Mbps) (5310MHz)

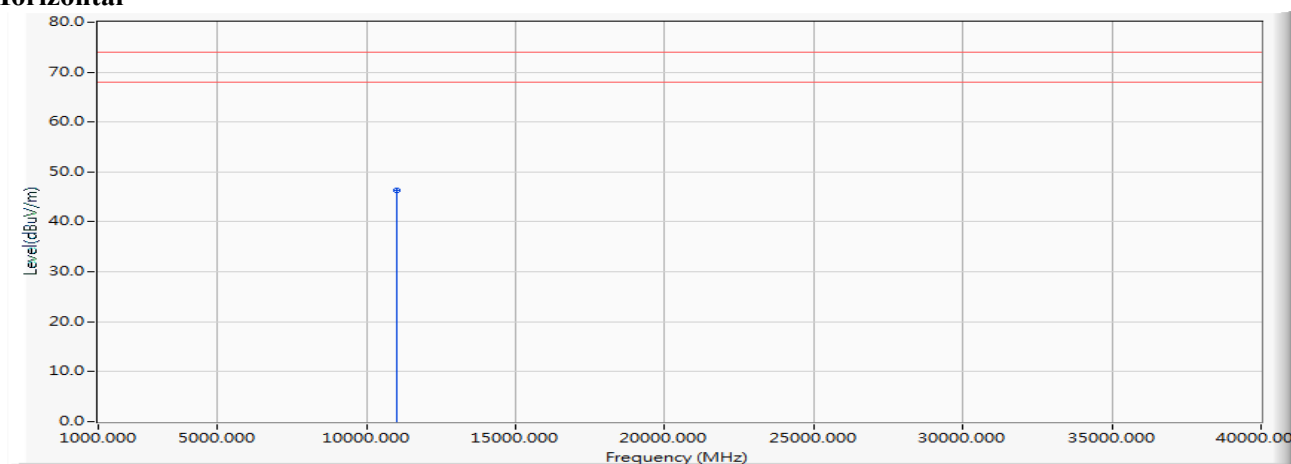
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10620.000	-12.073	57.460	45.387	-28.613	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 16: SISO B: Transmit (802.11ax-40BW_17.2Mbps) (5510MHz)

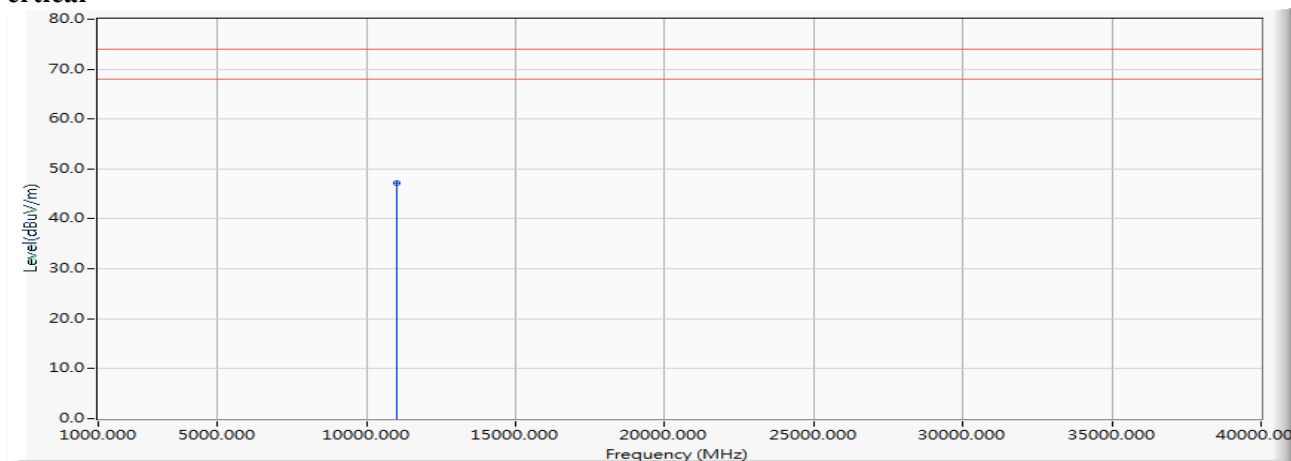
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11020.000	-10.478	56.830	46.351	-27.649	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 16: SISO B: Transmit (802.11ax-40BW_17.2Mbps) (5510MHz)

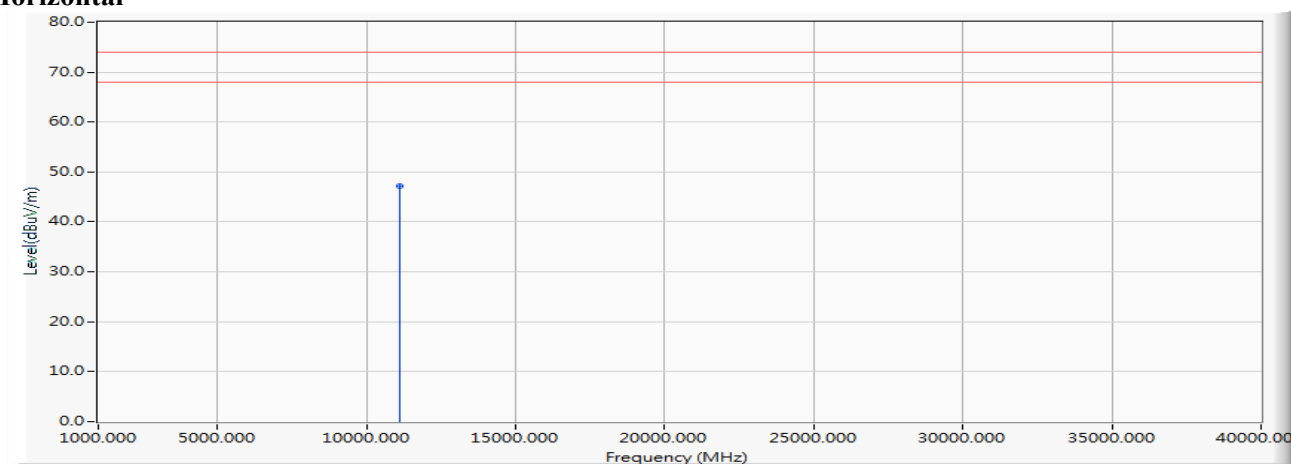
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11020.000	-10.478	57.750	47.271	-26.729	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 16: SISO B: Transmit (802.11ax-40BW_17.2Mbps) (5550MHz)

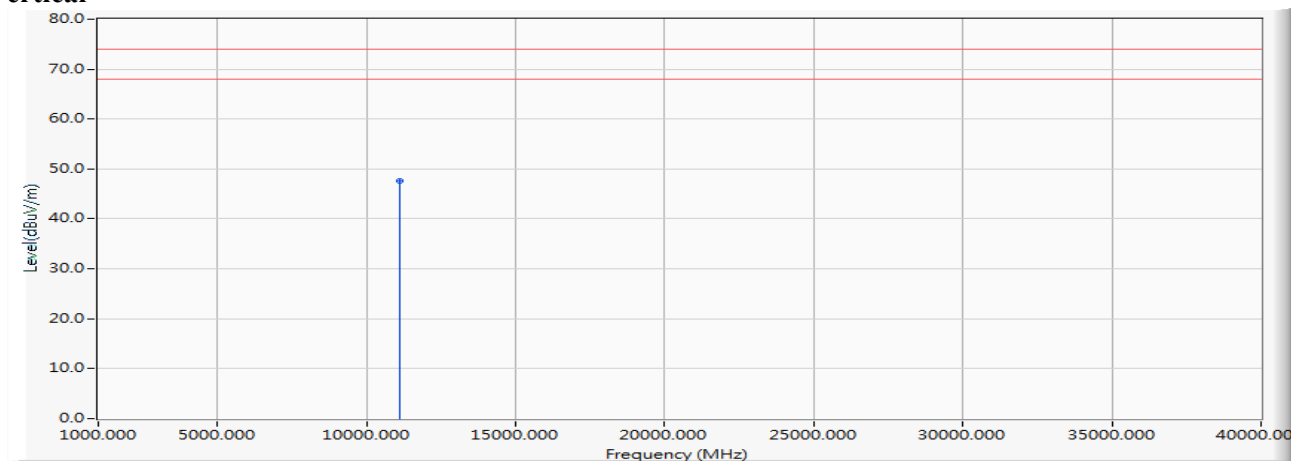
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11100.000	-10.015	57.190	47.175	-26.825	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 16: SISO B: Transmit (802.11ax-40BW_17.2Mbps) (5550MHz)

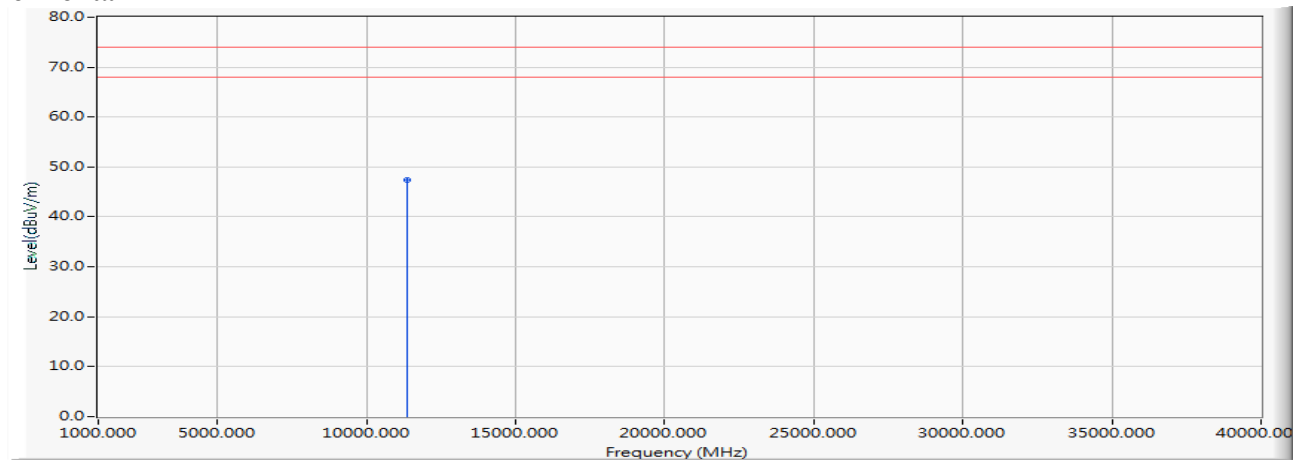
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11100.000	-10.015	57.610	47.595	-26.405	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 16: SISO B: Transmit (802.11ax-40BW_17.2Mbps) (5670MHz)

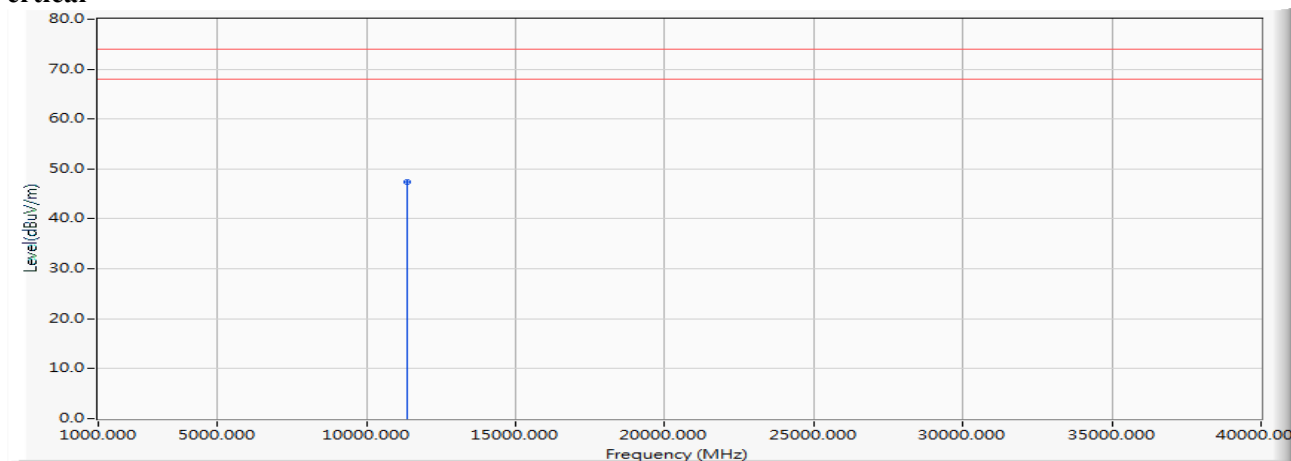
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11340.000	-9.471	56.810	47.339	-26.661	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 16: SISO B: Transmit (802.11ax-40BW_17.2Mbps) (5670MHz)

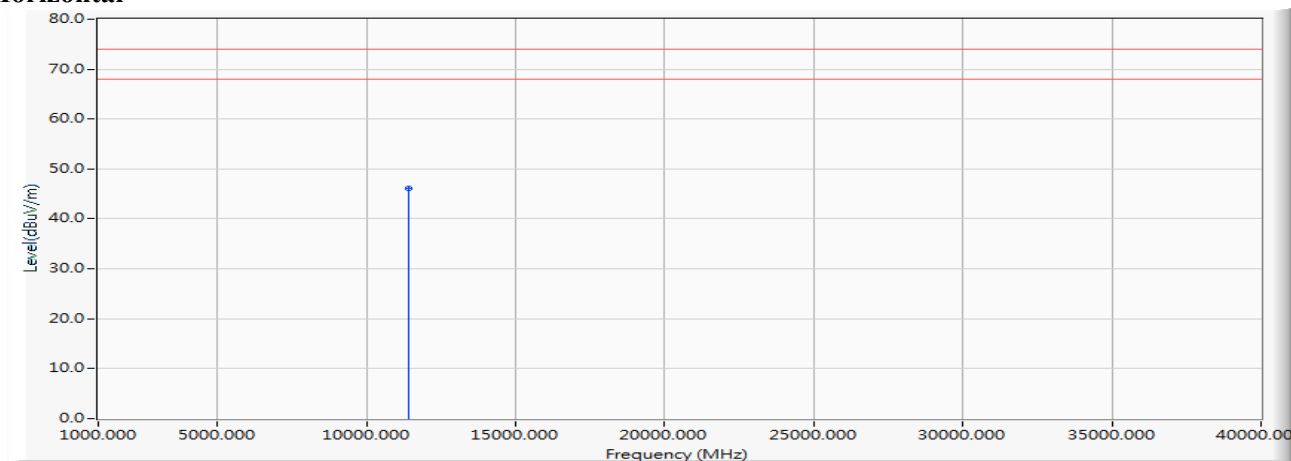
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11340.000	-9.471	56.820	47.349	-26.651	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 16: SISO B: Transmit (802.11ax-40BW_17.2Mbps) (5710MHz)

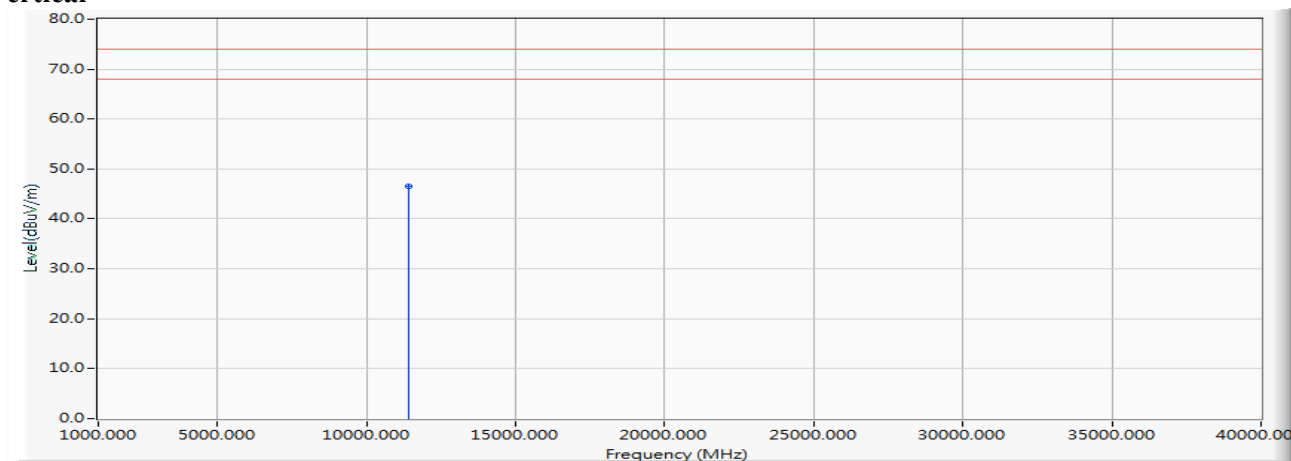
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11420.000	-9.902	56.090	46.188	-27.812	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 16: SISO B: Transmit (802.11ax-40BW_17.2Mbps) (5710MHz)

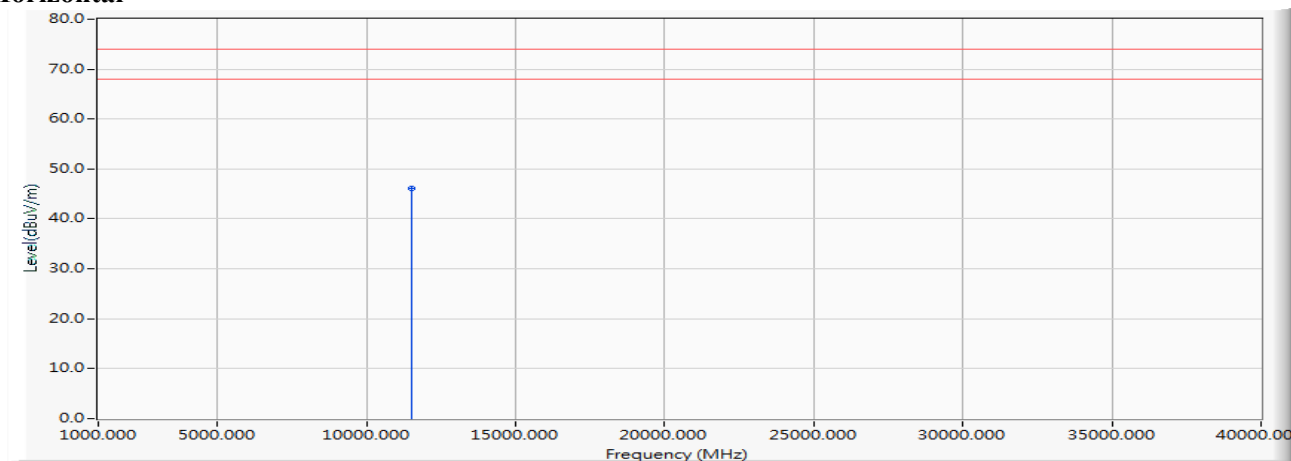
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11420.000	-9.902	56.370	46.468	-27.532	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 16: SISO B: Transmit (802.11ax-40BW_17.2Mbps) (5755MHz)

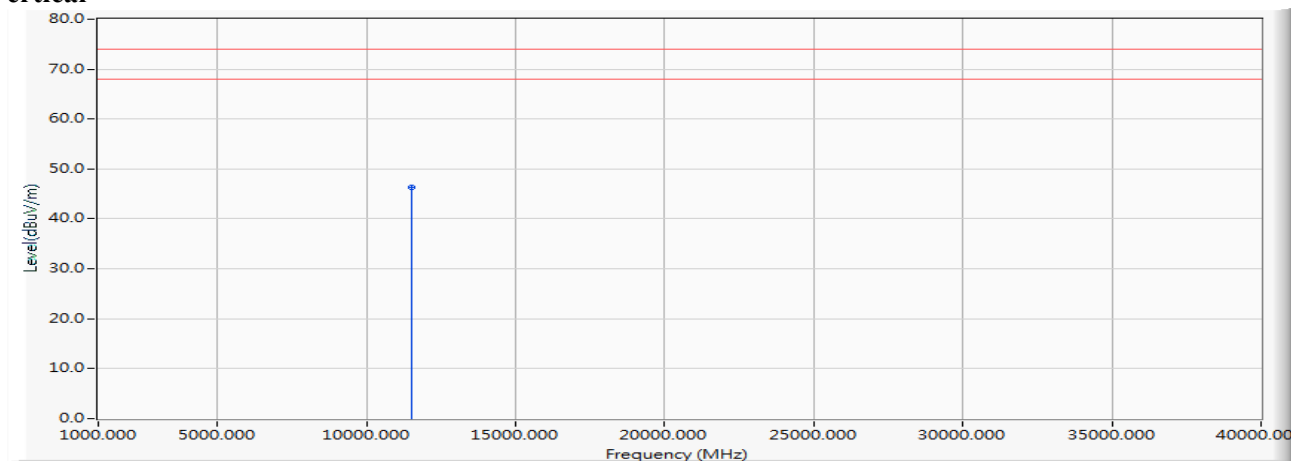
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11510.000	-10.408	56.620	46.212	-27.788	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 16: SISO B: Transmit (802.11ax-40BW_17.2Mbps) (5755MHz)

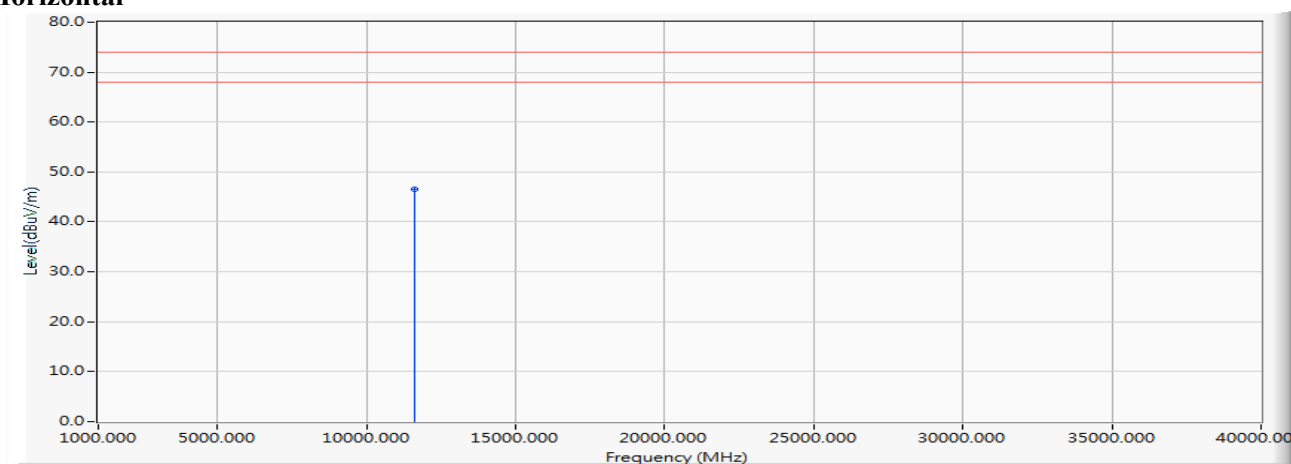
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11510.000	-10.408	56.780	46.372	-27.628	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 16: SISO B: Transmit (802.11ax-40BW_17.2Mbps) (5795MHz)

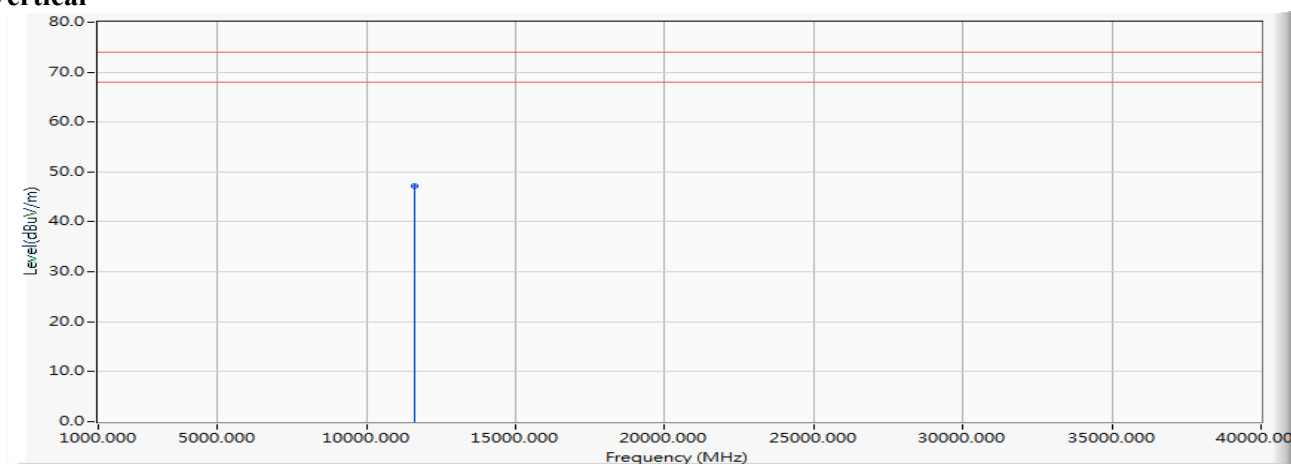
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11590.000	-10.000	56.550	46.550	-27.450	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 16: SISO B: Transmit (802.11ax-40BW_17.2Mbps) (5795MHz)

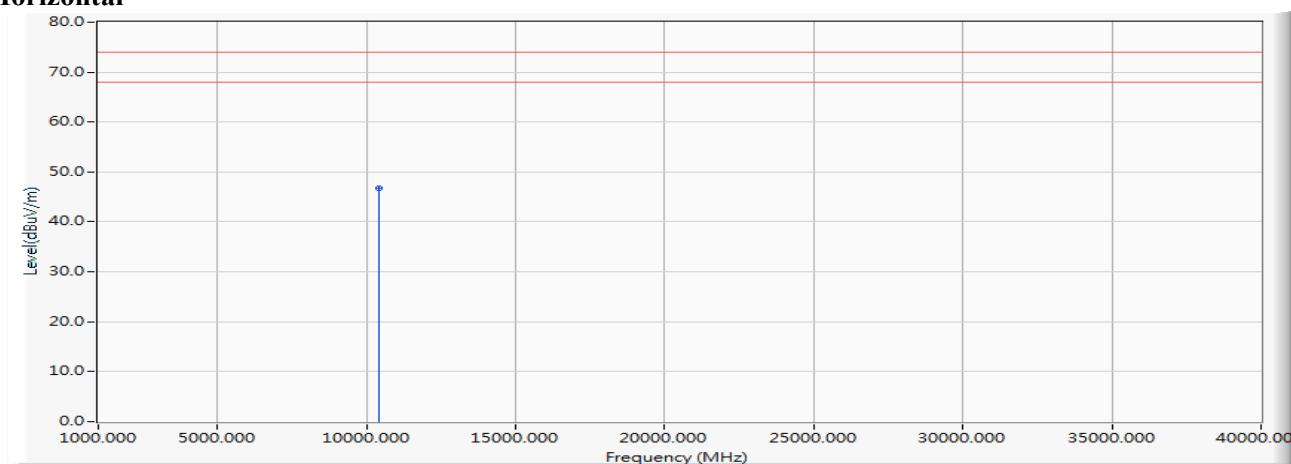
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11590.000	-10.000	57.180	47.180	-26.820	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 17: SISO B: Transmit (802.11ax-80BW_36Mbps) (5210MHz)

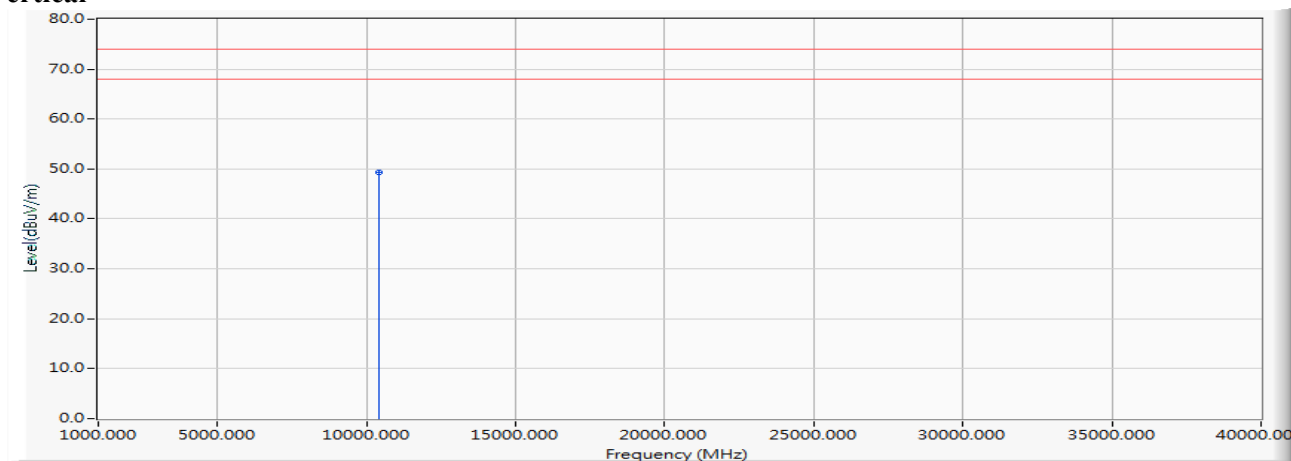
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10420.000	-10.342	57.050	46.708	-27.292	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 17: SISO B: Transmit (802.11ax-80BW_36Mbps) (5210MHz)

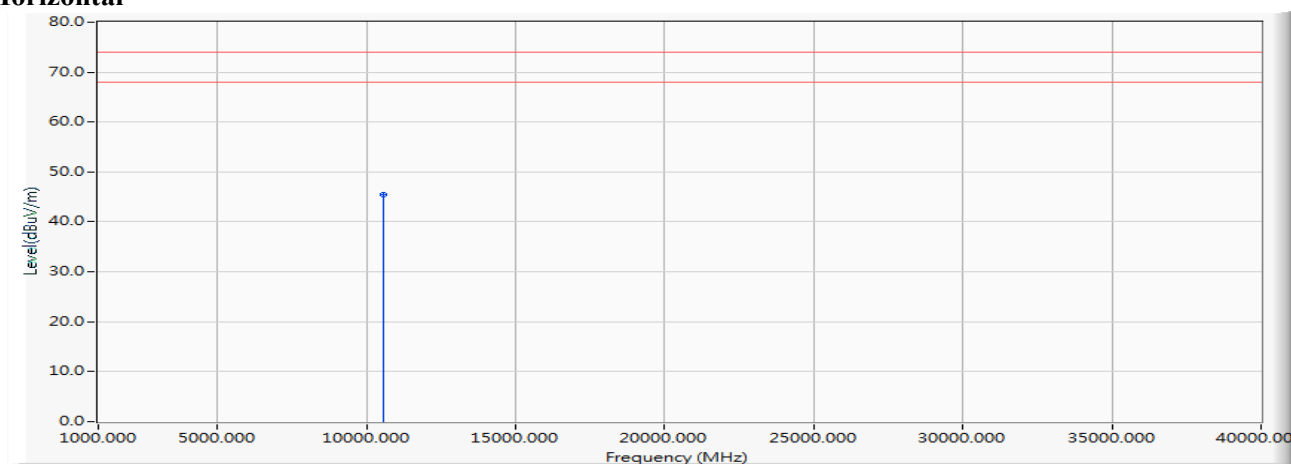
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10420.000	-10.342	59.760	49.418	-24.582	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 17: SISO B: Transmit (802.11ax-80BW_36Mbps) (5290MHz)

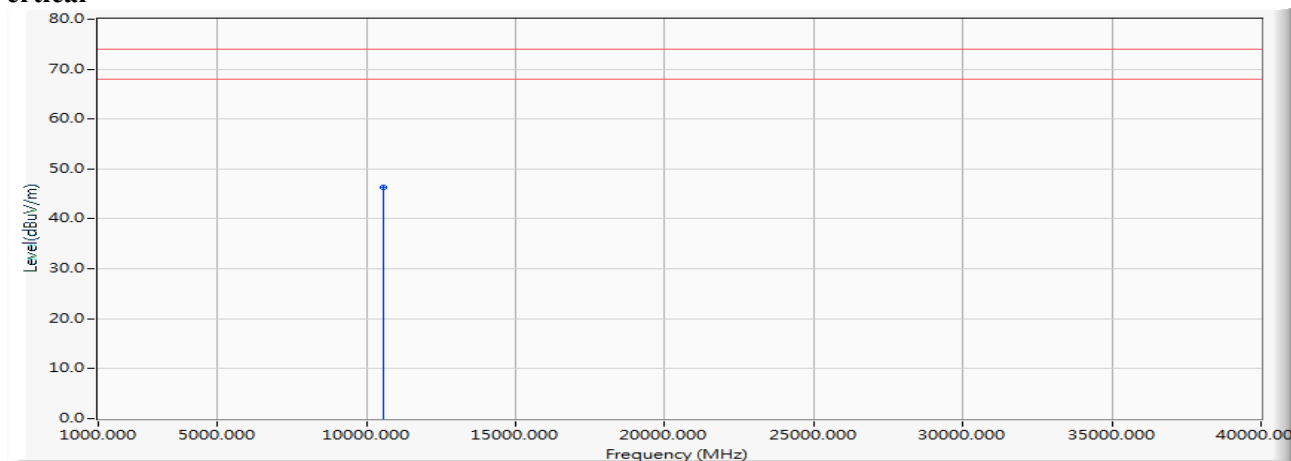
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10580.000	-11.747	57.320	45.572	-28.428	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 17: SISO B: Transmit (802.11ax-80BW_36Mbps) (5290MHz)

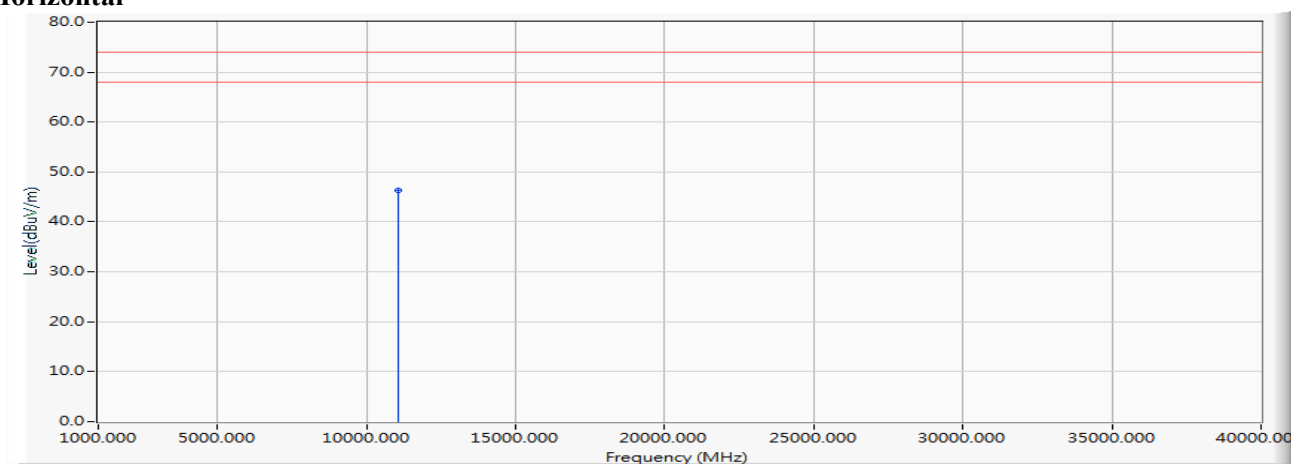
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10580.000	-11.747	58.130	46.382	-27.618	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 17: SISO B: Transmit (802.11ax-80BW_36Mbps) (5530MHz)

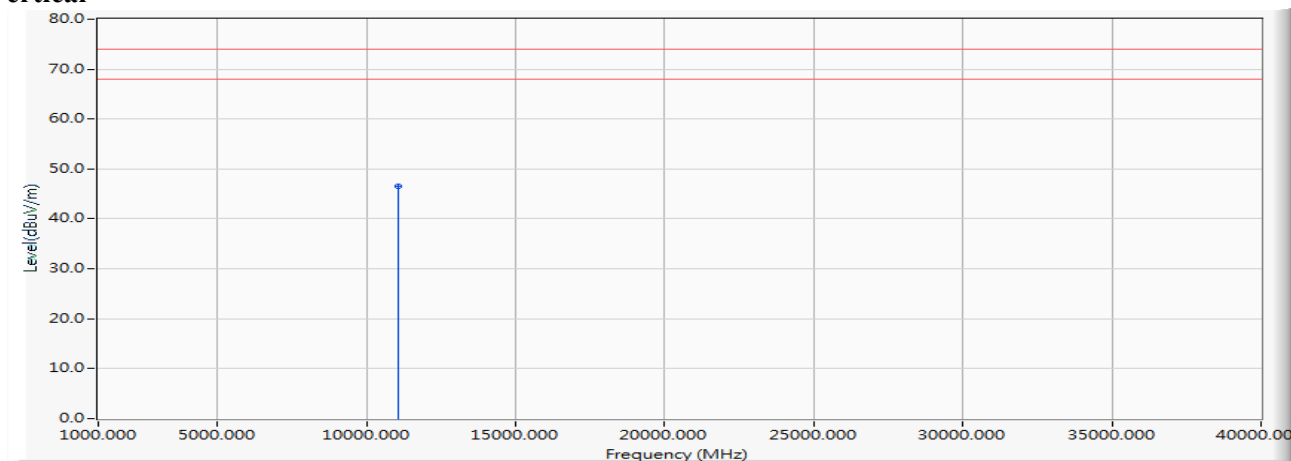
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11060.000	-10.248	56.590	46.342	-27.658	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 17: SISO B: Transmit (802.11ax-80BW_36Mbps) (5530MHz)

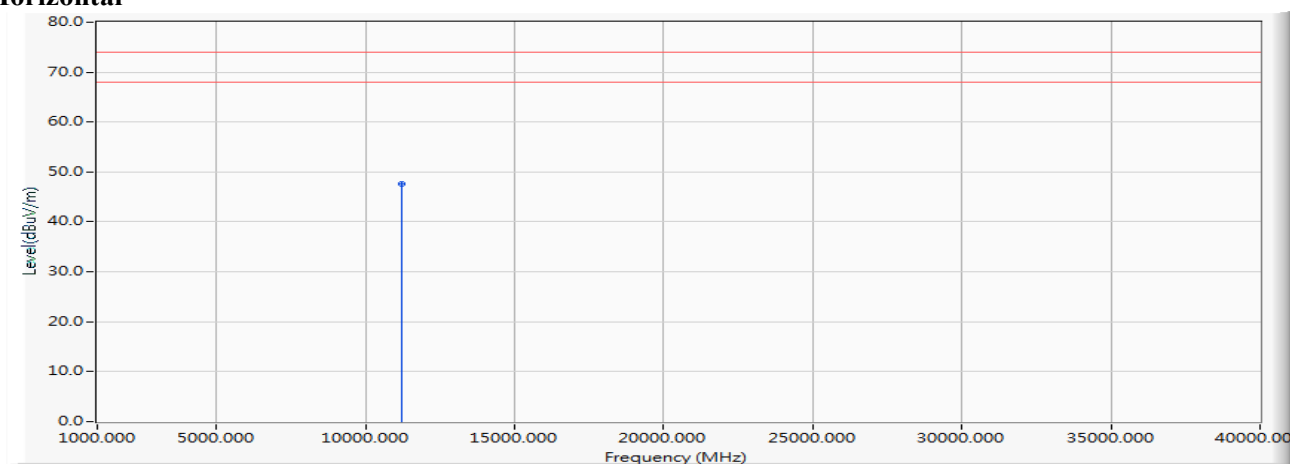
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11060.000	-10.248	56.720	46.472	-27.528	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 17: SISO B: Transmit (802.11ax-80BW_36Mbps) (5610MHz)

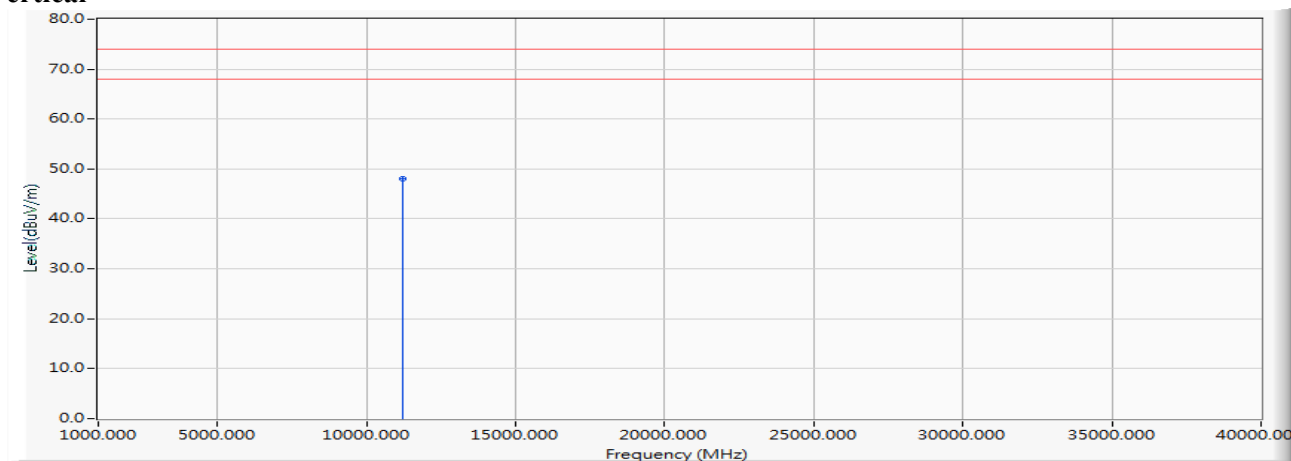
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11220.000	-9.142	56.810	47.668	-26.332	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 17: SISO B: Transmit (802.11ax-80BW_36Mbps) (5610MHz)

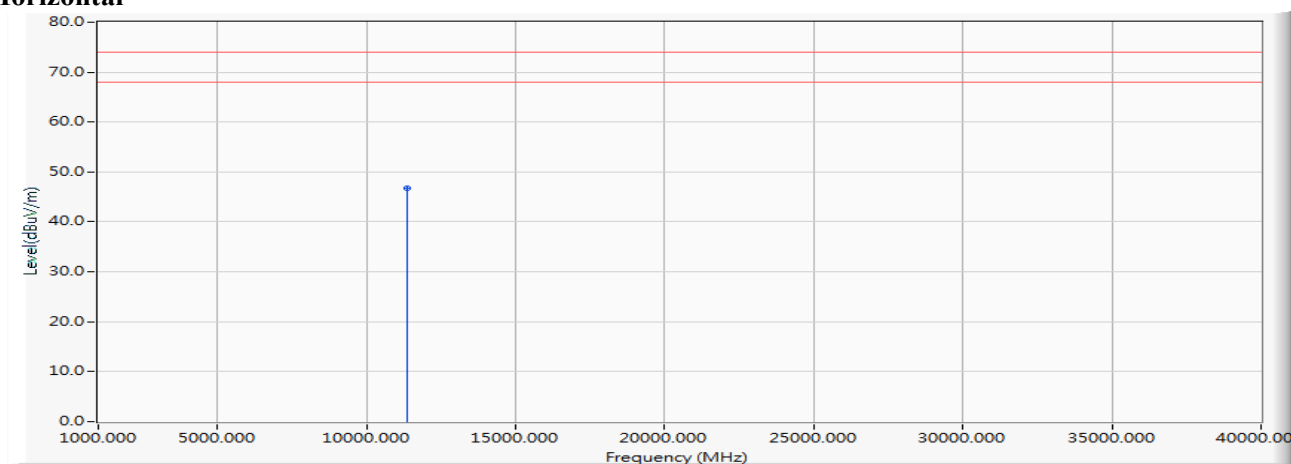
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11220.000	-9.142	57.250	48.108	-25.892	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 17: SISO B: Transmit (802.11ax-80BW_36Mbps) (5690MHz)

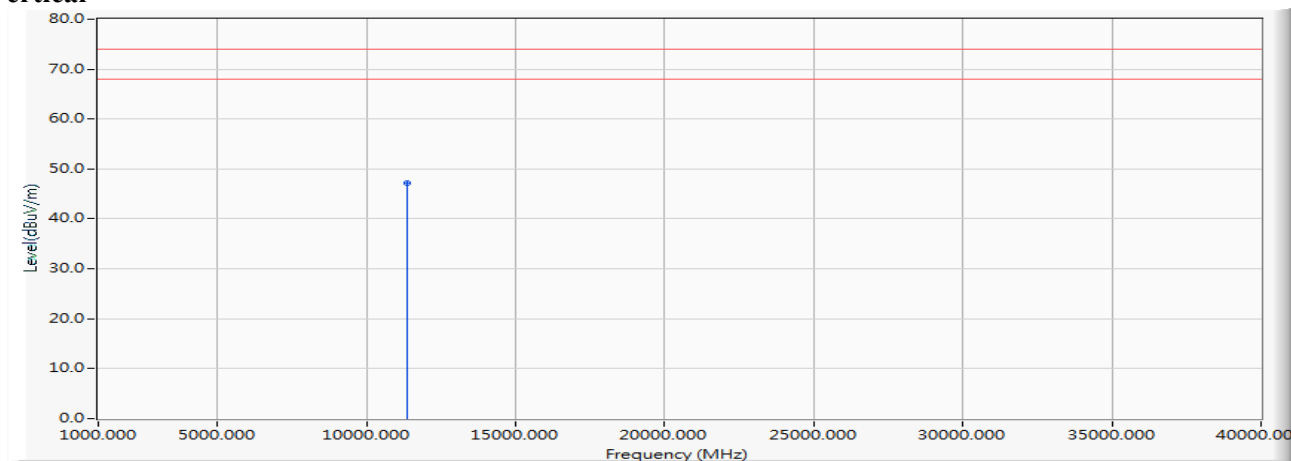
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11380.000	-9.666	56.510	46.844	-27.156	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 17: SISO B: Transmit (802.11ax-80BW_36Mbps) (5690MHz)

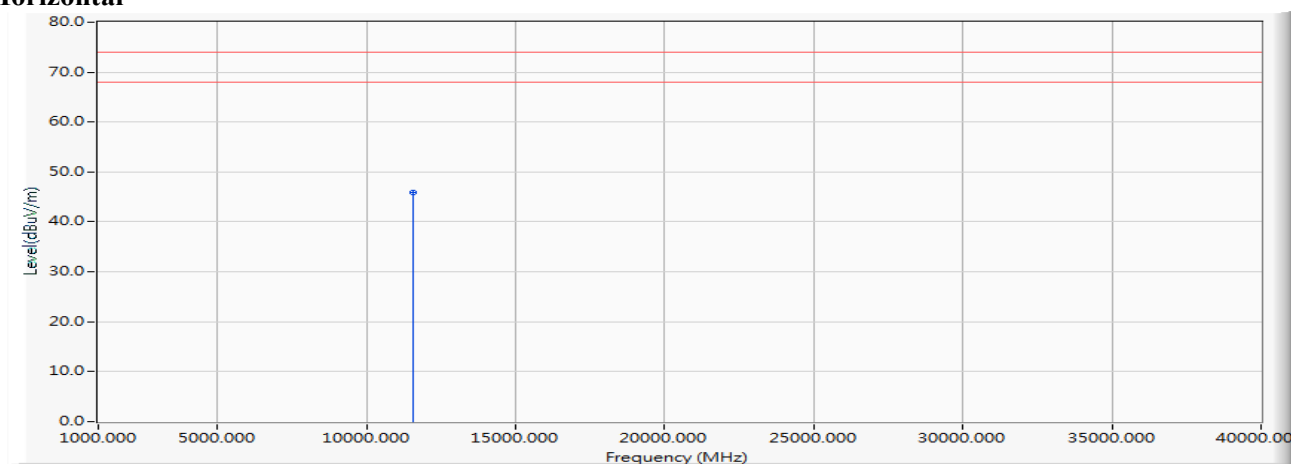
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11380.000	-9.666	56.950	47.284	-26.716	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 17: SISO B: Transmit (802.11ax-80BW_36Mbps) (5775MHz)

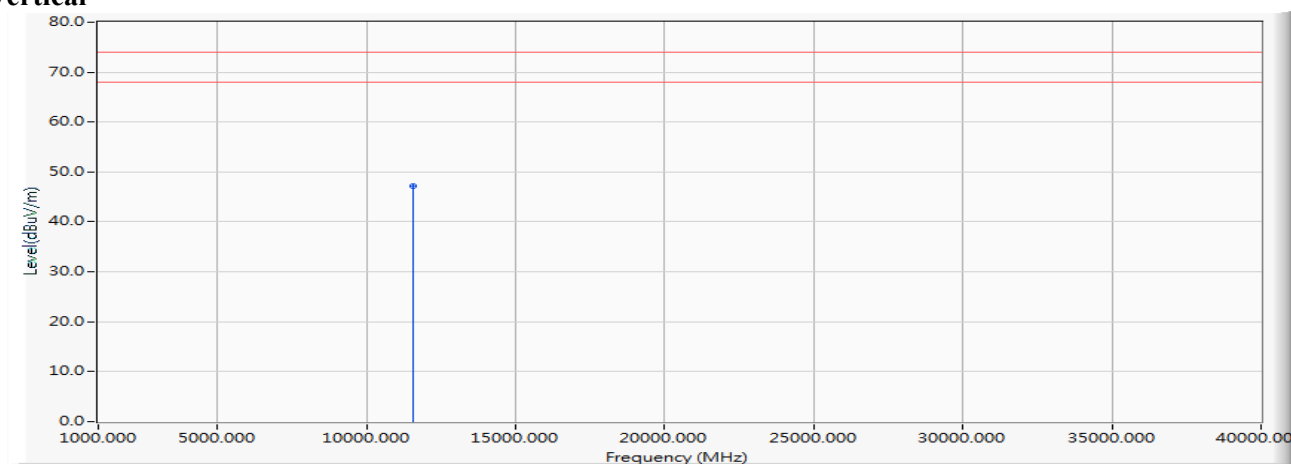
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11550.000	-10.204	56.180	45.977	-28.023	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 17: SISO B: Transmit (802.11ax-80BW_36Mbps) (5775MHz)

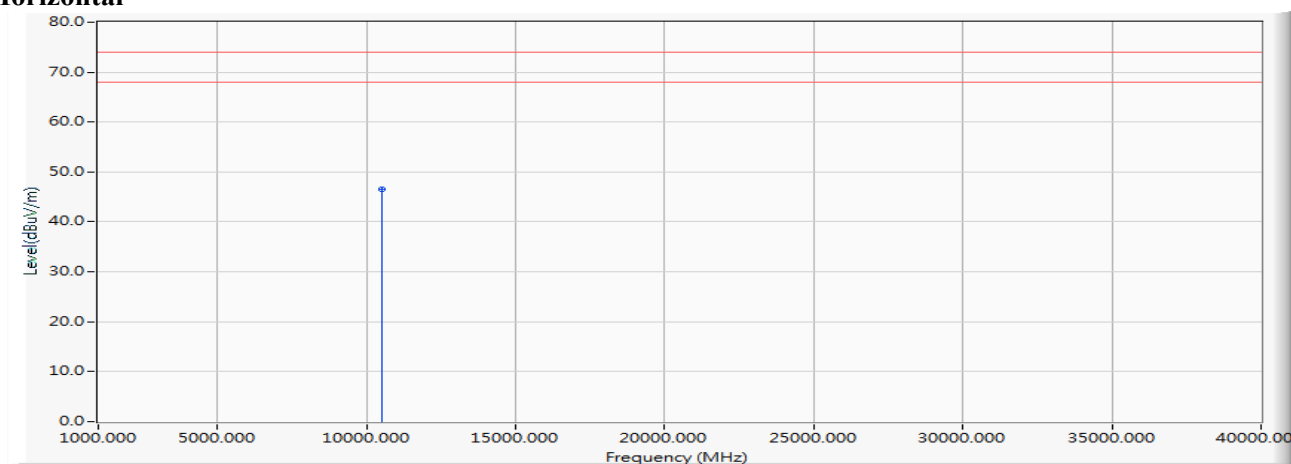
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11550.000	-10.204	57.290	47.087	-26.913	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 18: SISO B: Transmit (802.11ax-160BW_72.1Mbps) (5250MHz)

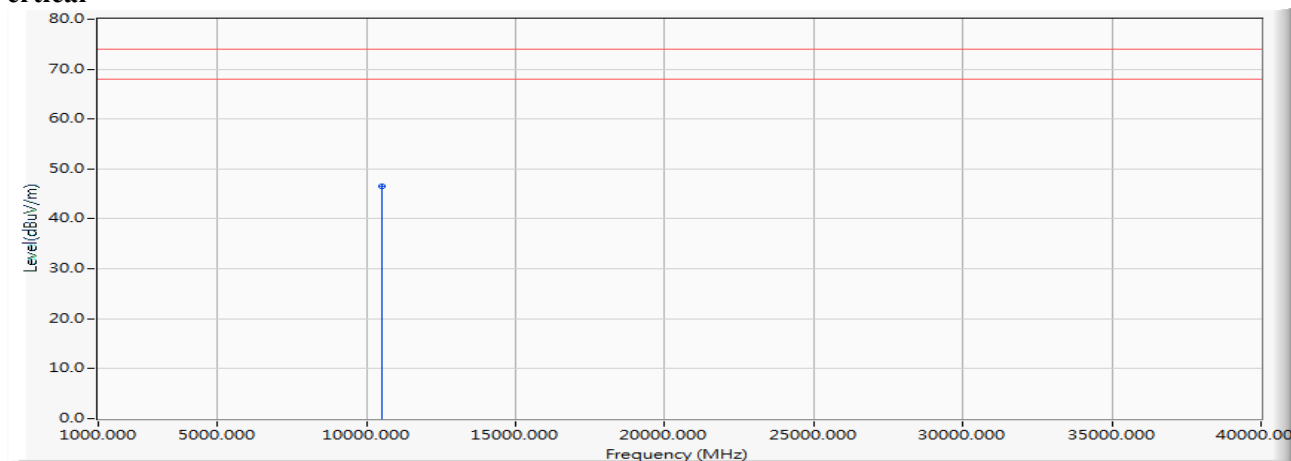
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10500.000	-11.130	57.630	46.500	-27.500	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 18: SISO B: Transmit (802.11ax-160BW_72.1Mbps) (5250MHz)

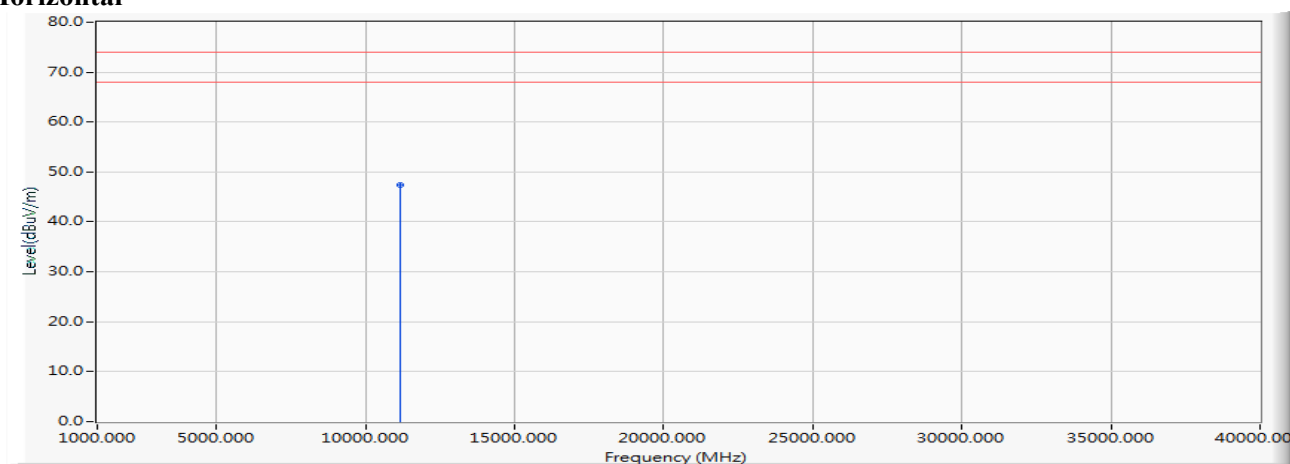
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10500.000	-11.130	57.770	46.640	-27.360	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 18: SISO B: Transmit (802.11ax-160BW_72.1Mbps) (5570MHz)

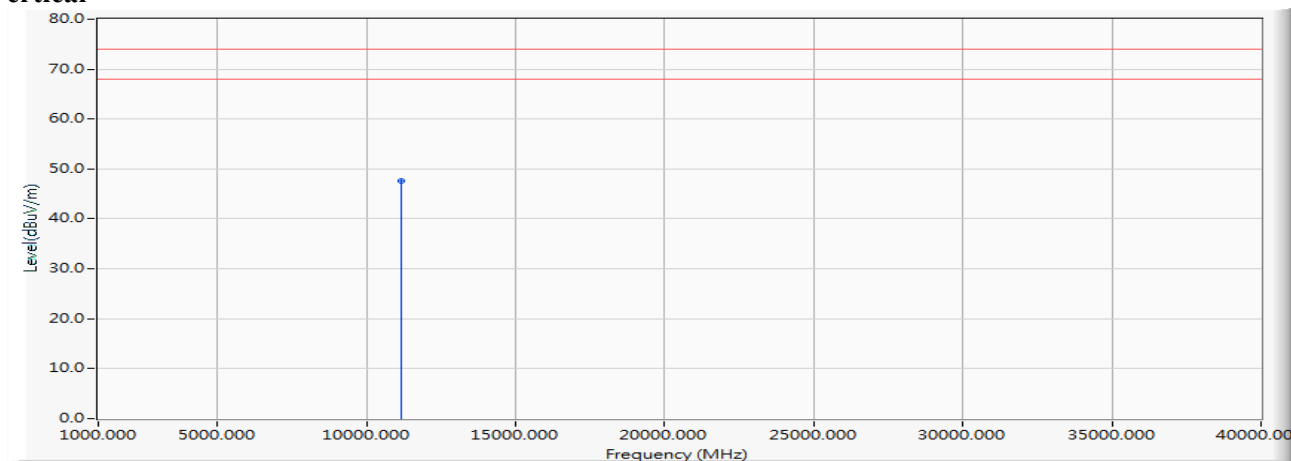
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11140.000	-9.739	57.050	47.311	-26.689	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 18: SISO B: Transmit (802.11ax-160BW_72.1Mbps) (5570MHz)

Vertical

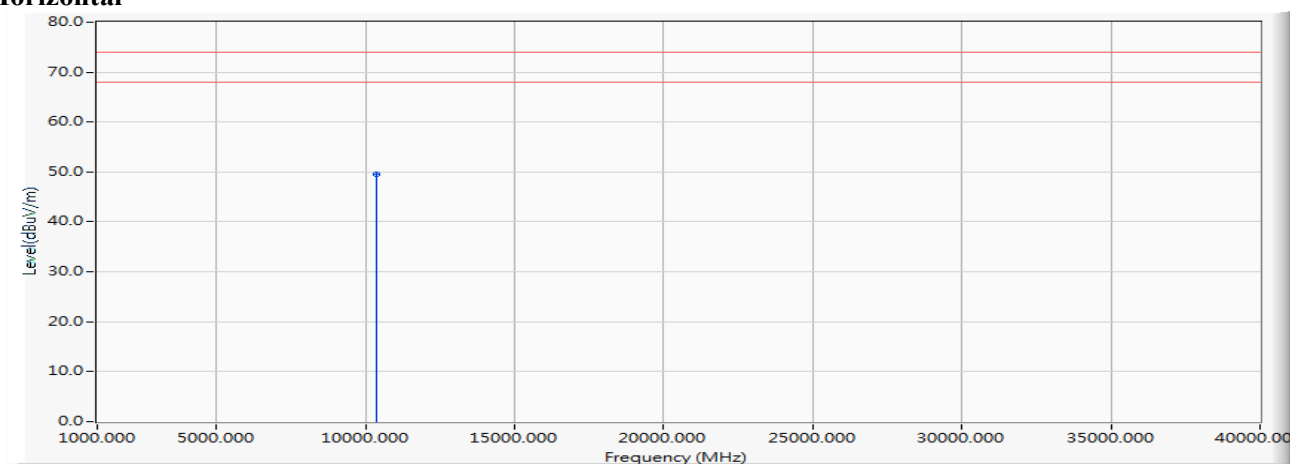
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11140.000	-9.739	57.350	47.611	-26.389	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5180MHz)

Horizontal

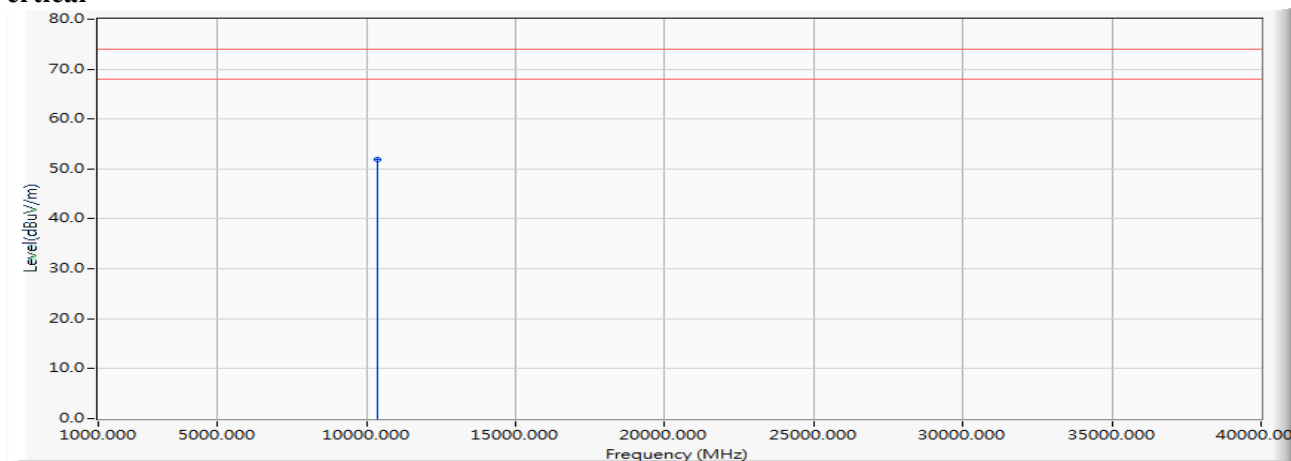


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10360.000	-9.899	59.400	49.501	-24.499	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5180MHz)

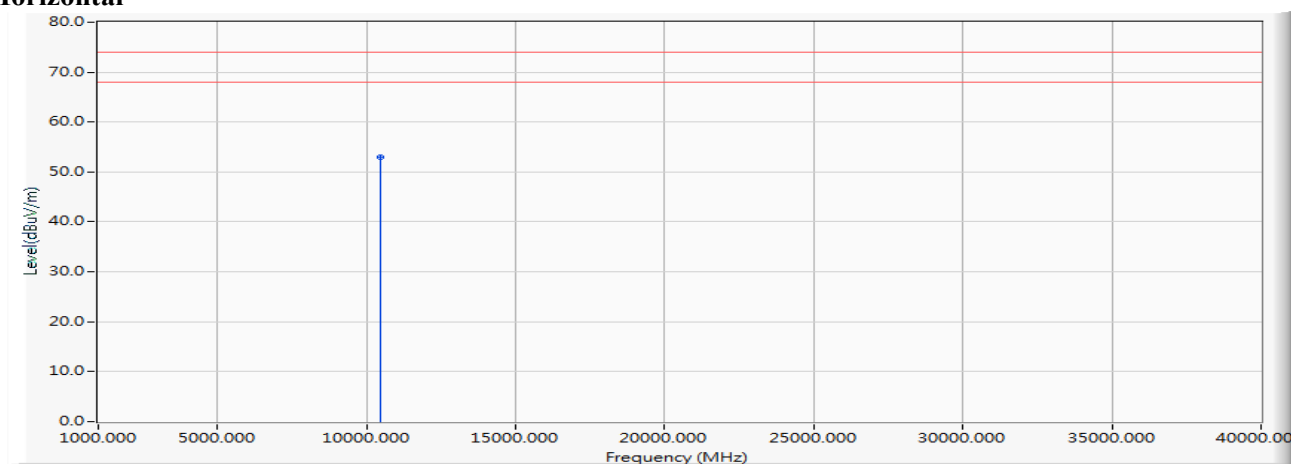
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10360.000	-9.899	61.840	51.941	-22.059	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5220MHz)

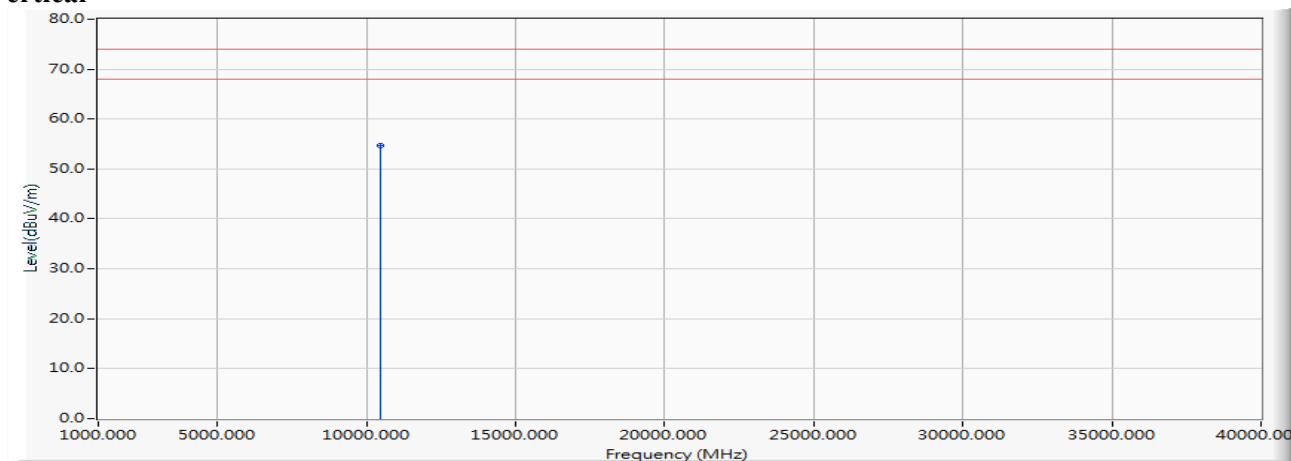
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10440.000	-10.540	63.460	52.920	-21.080	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5220MHz)

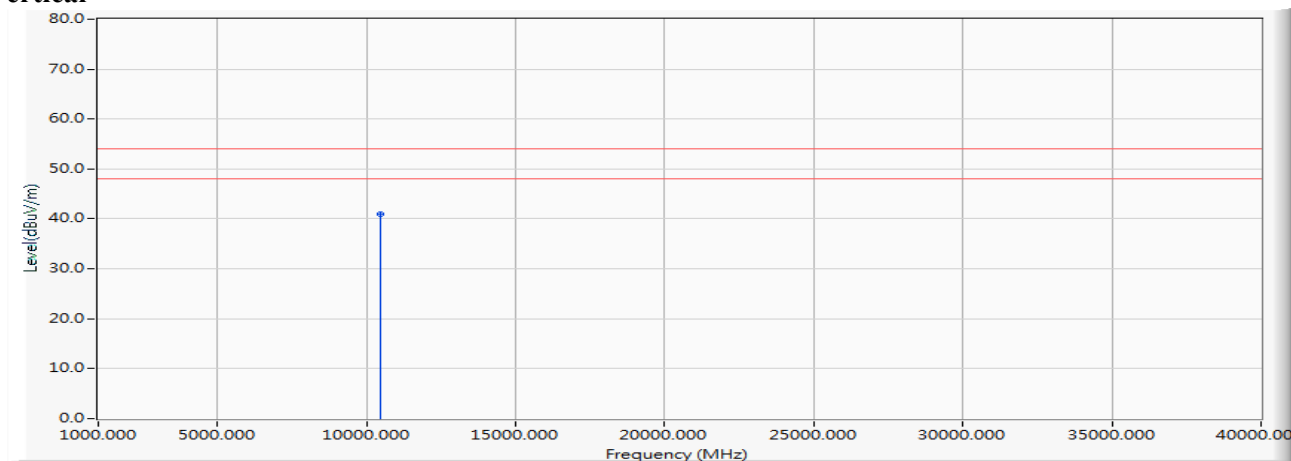
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10440.000	-10.540	65.140	54.600	-19.400	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5220MHz)

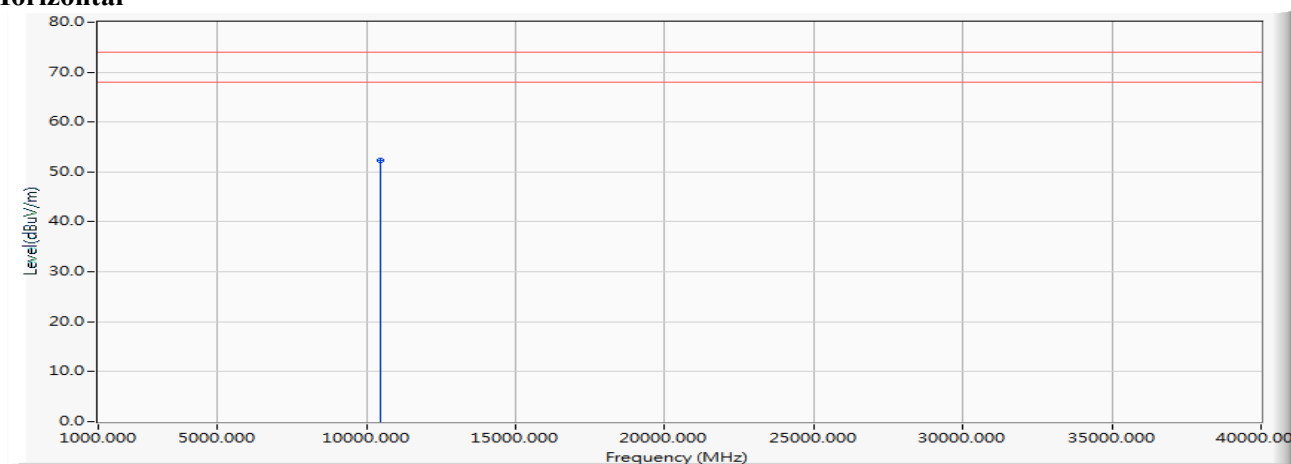
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10440.000	-10.540	51.550	41.010	-12.990	54.000	AVERAGE

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5240MHz)

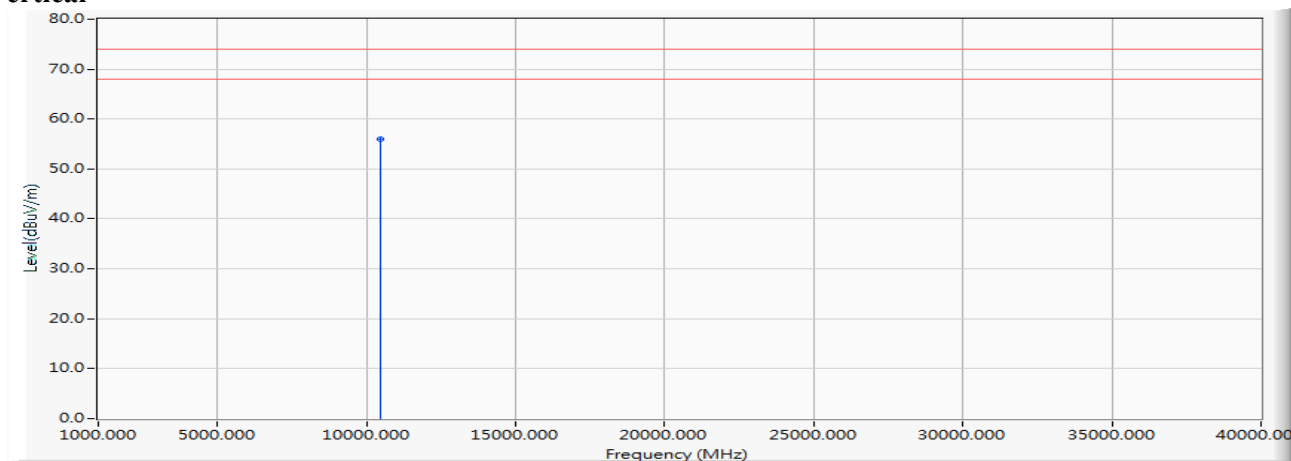
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10480.000	-10.937	63.370	52.433	-21.567	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5240MHz)

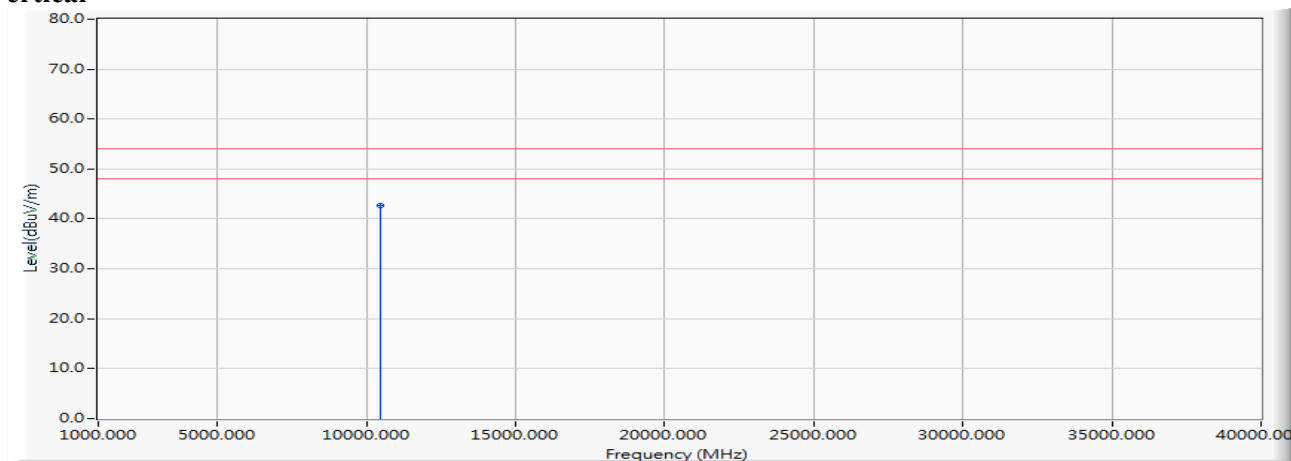
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10480.000	-10.937	66.990	56.053	-17.947	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5240MHz)

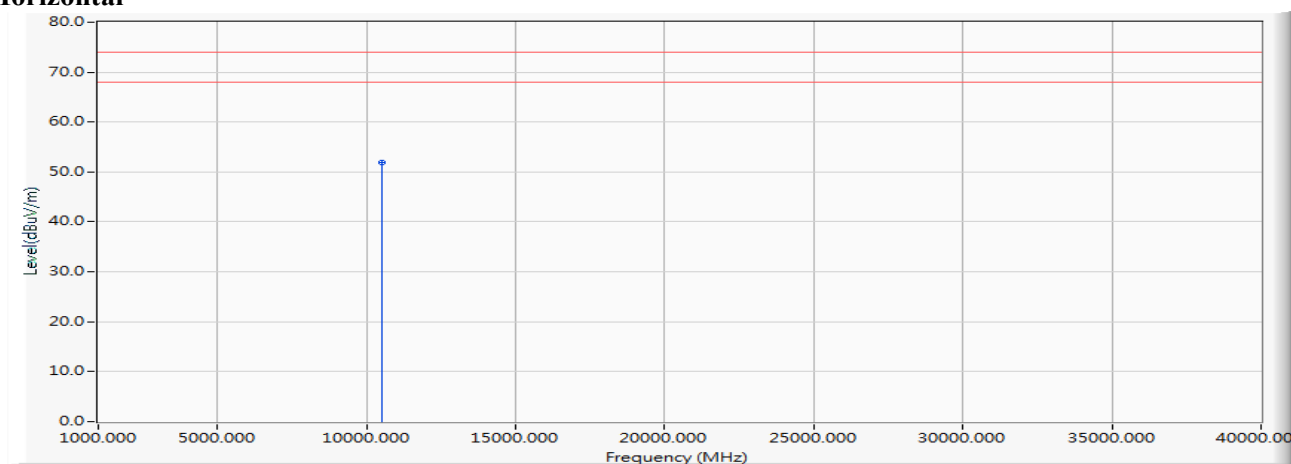
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10480.000	-10.937	53.560	42.623	-11.377	54.000	AVERAGE

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5260MHz)

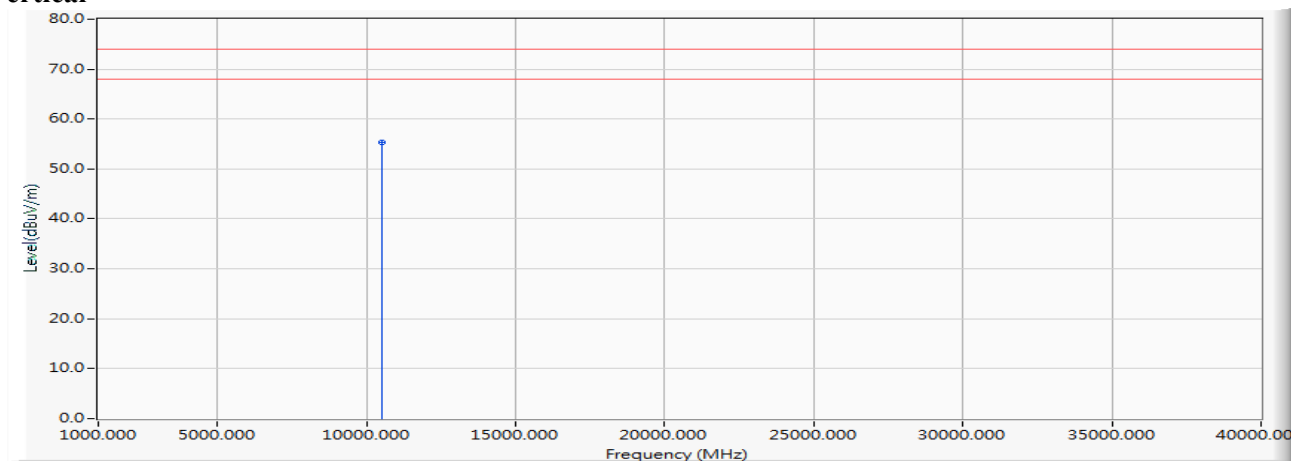
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10520.000	-11.289	63.210	51.921	-22.079	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5260MHz)

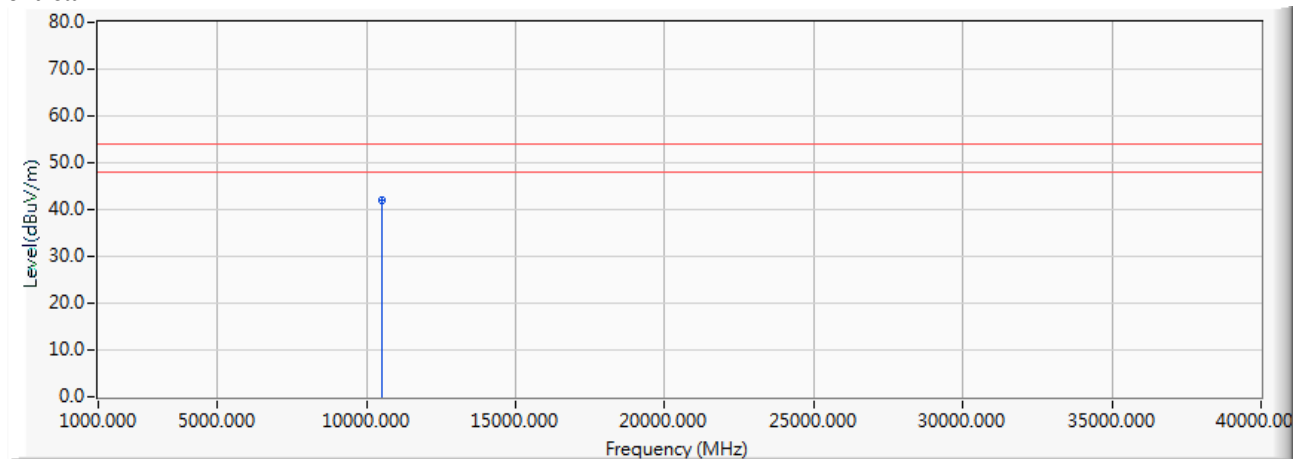
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10520.000	-11.289	66.690	55.401	-18.599	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5260MHz)

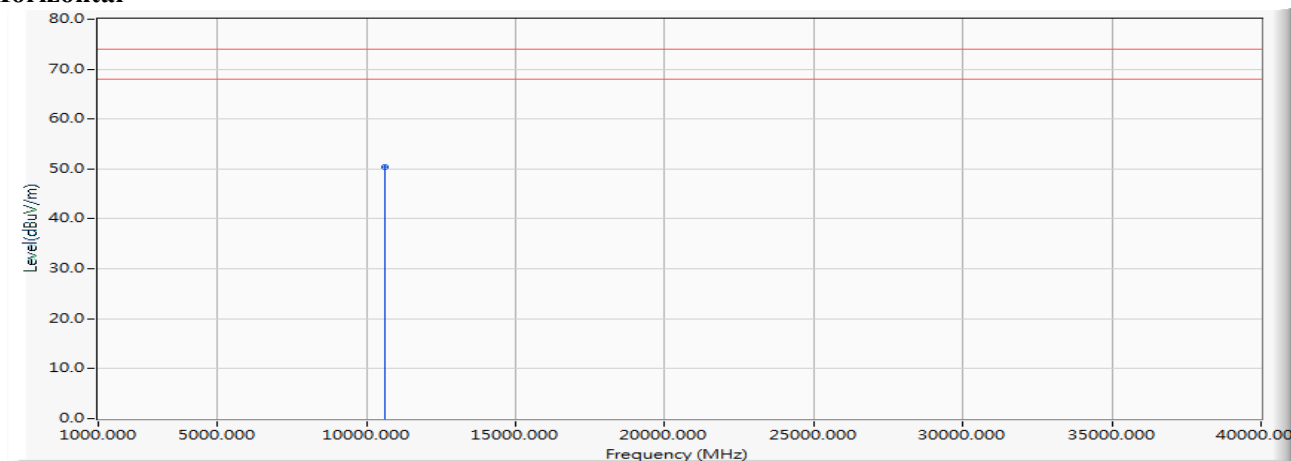
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10520.000	-11.289	53.410	42.121	-11.879	54.000	AVERAGE

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5300MHz)

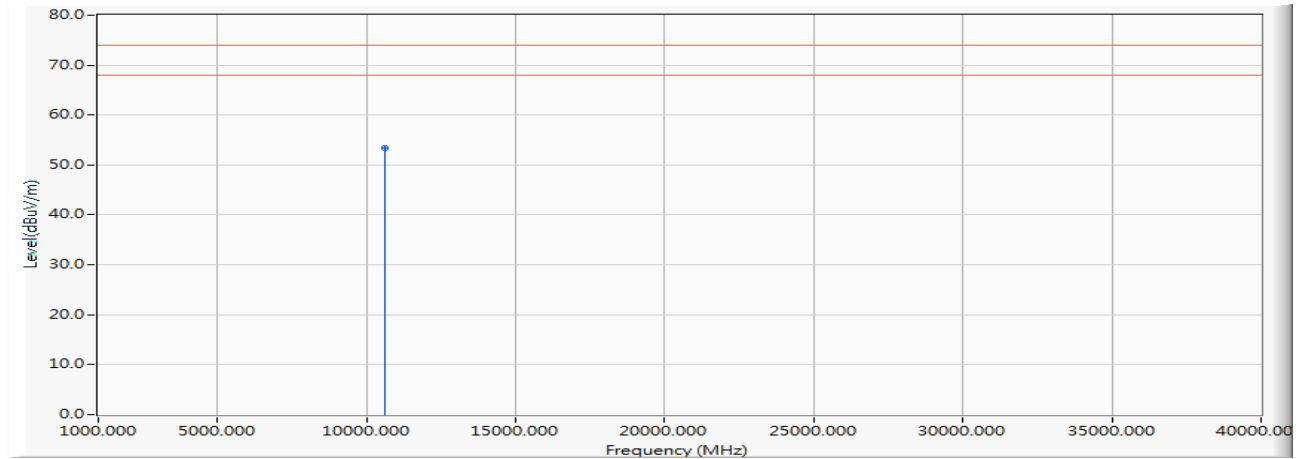
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10600.000	-11.904	62.280	50.376	-23.624	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5300MHz)

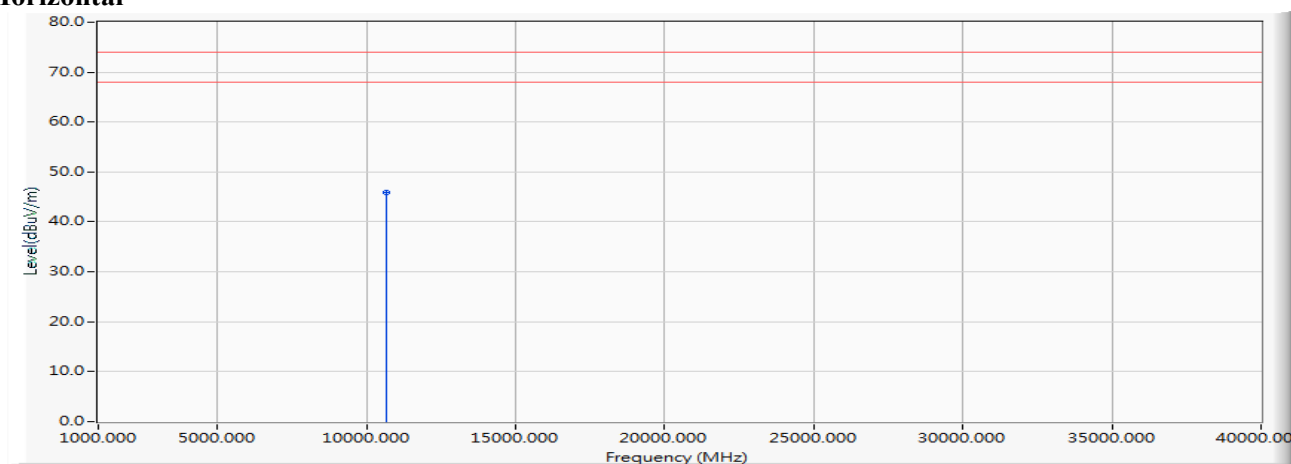
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10600.000	-11.904	65.260	53.356	-20.644	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5320MHz)

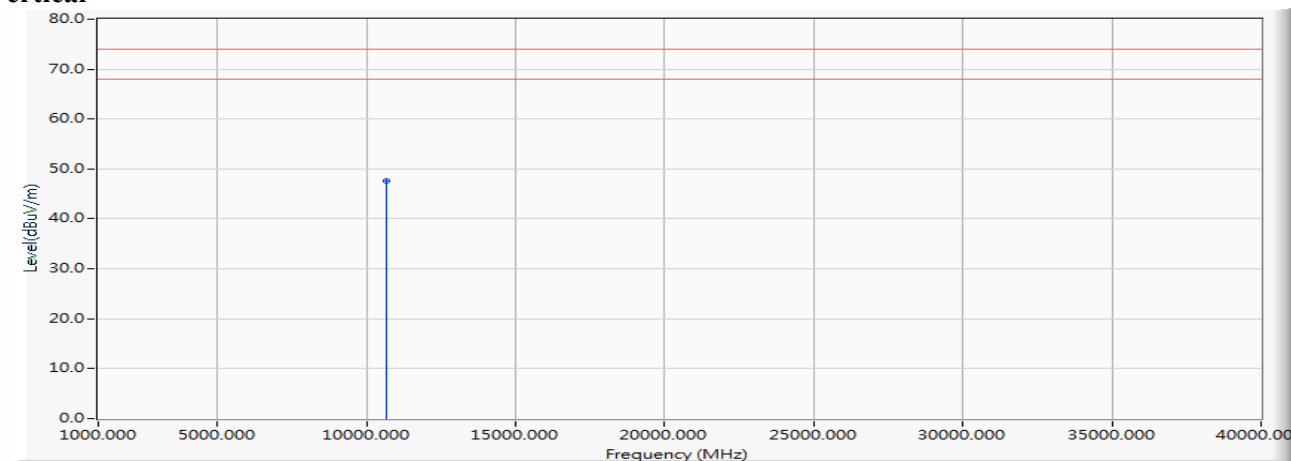
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10640.000	-12.246	58.190	45.944	-28.056	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5320MHz)

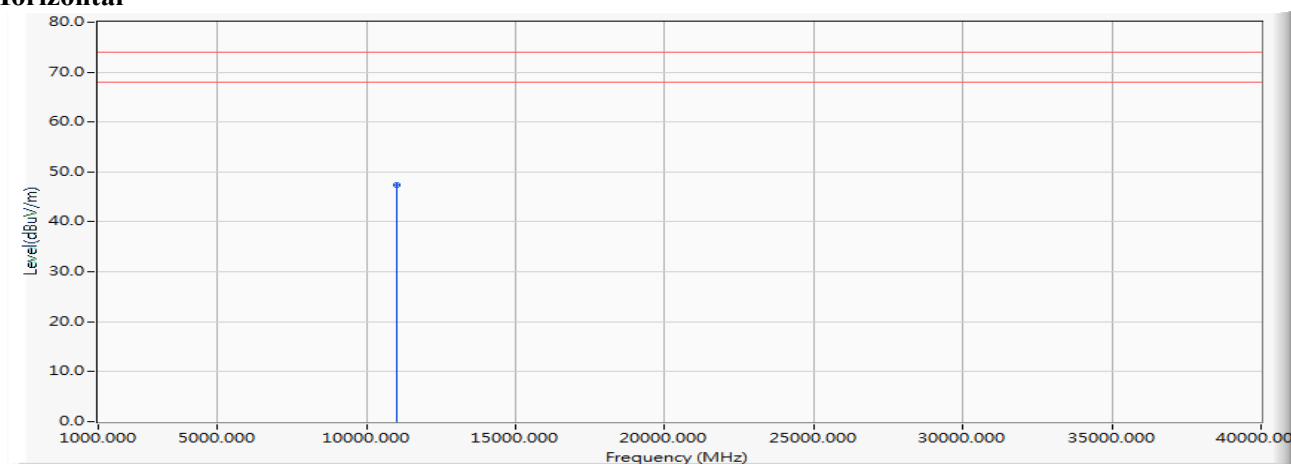
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10640.000	-12.246	59.770	47.524	-26.476	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5500MHz)

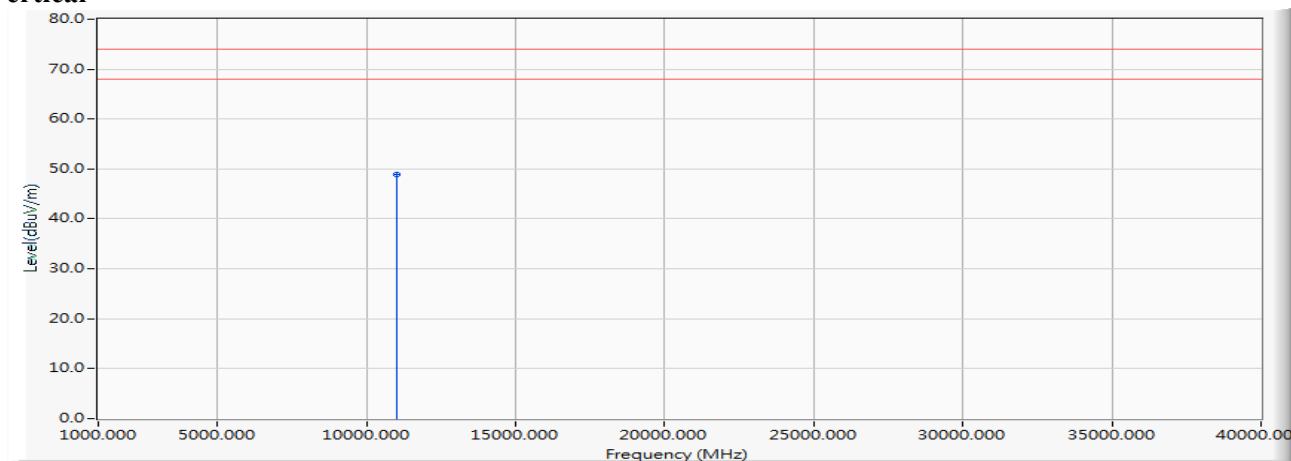
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11000.000	-10.606	57.910	47.304	-26.696	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5500MHz)

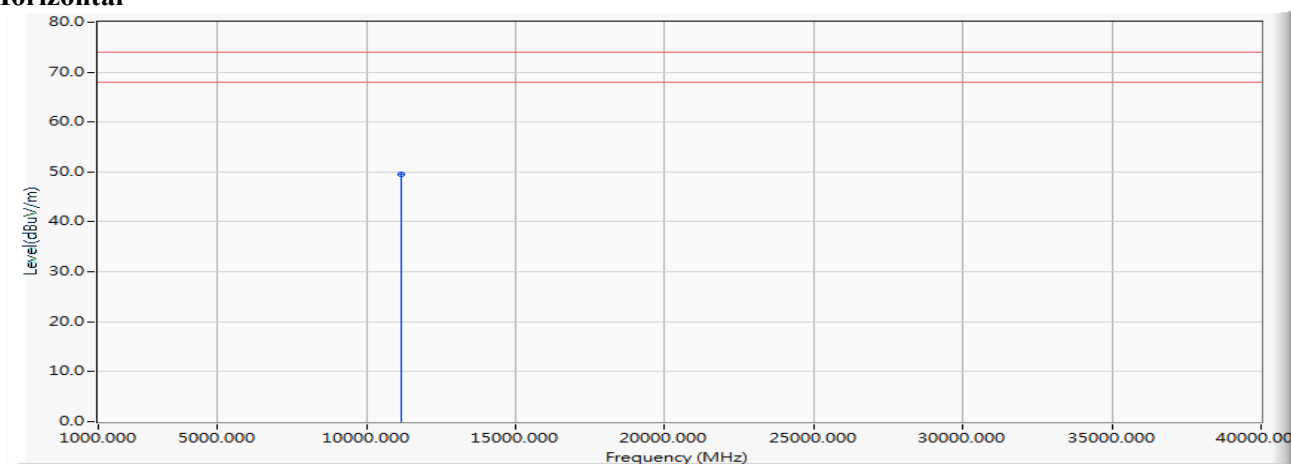
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11000.000	-10.606	59.580	48.974	-25.026	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5580MHz)

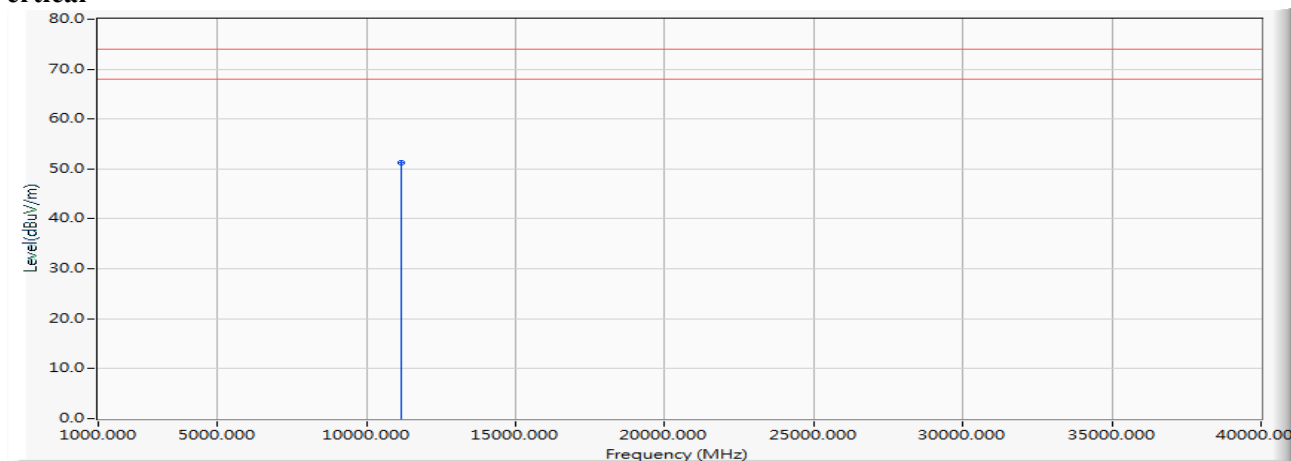
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11160.000	-9.600	59.120	49.520	-24.480	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5580MHz)

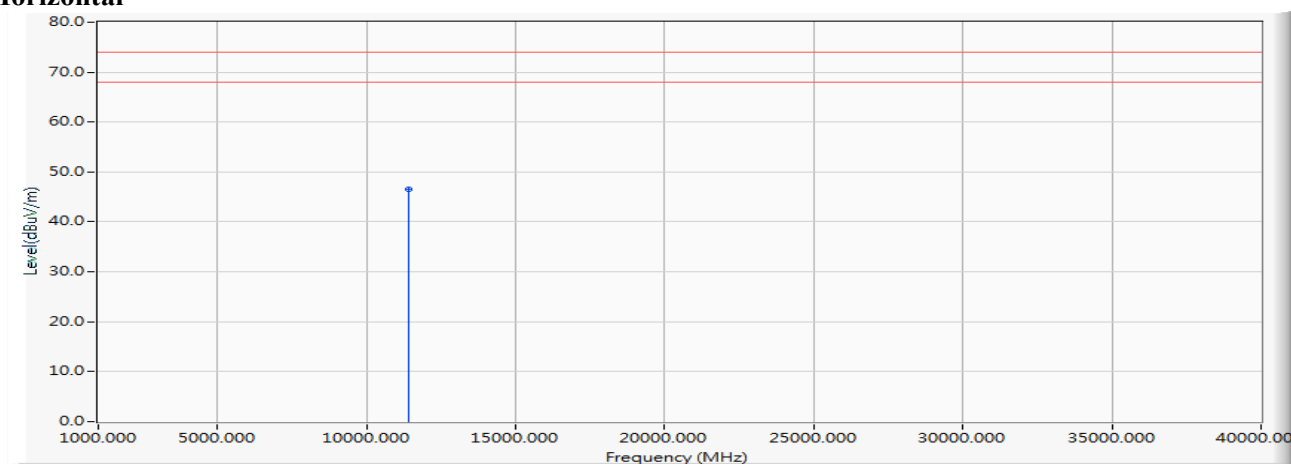
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11160.000	-9.600	60.920	51.320	-22.680	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5700MHz)

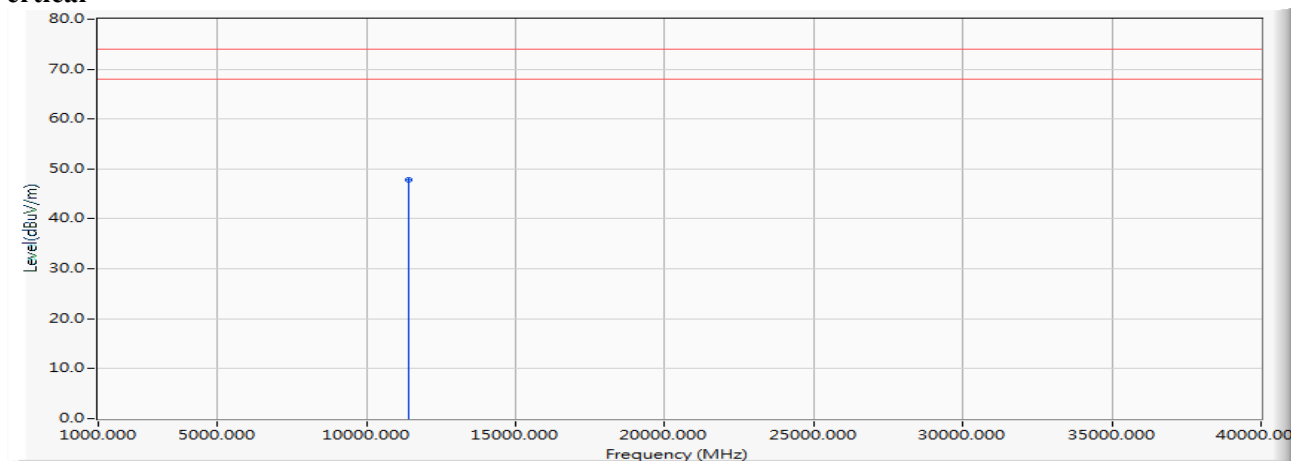
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11400.000	-9.769	56.370	46.601	-27.399	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5700MHz)

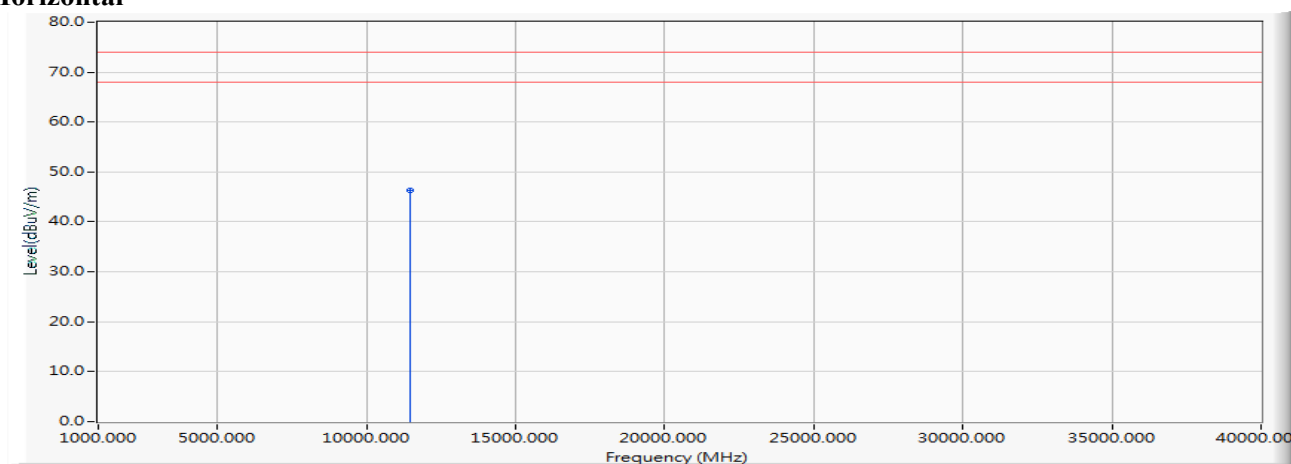
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11400.000	-9.769	57.630	47.861	-26.139	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5720MHz)

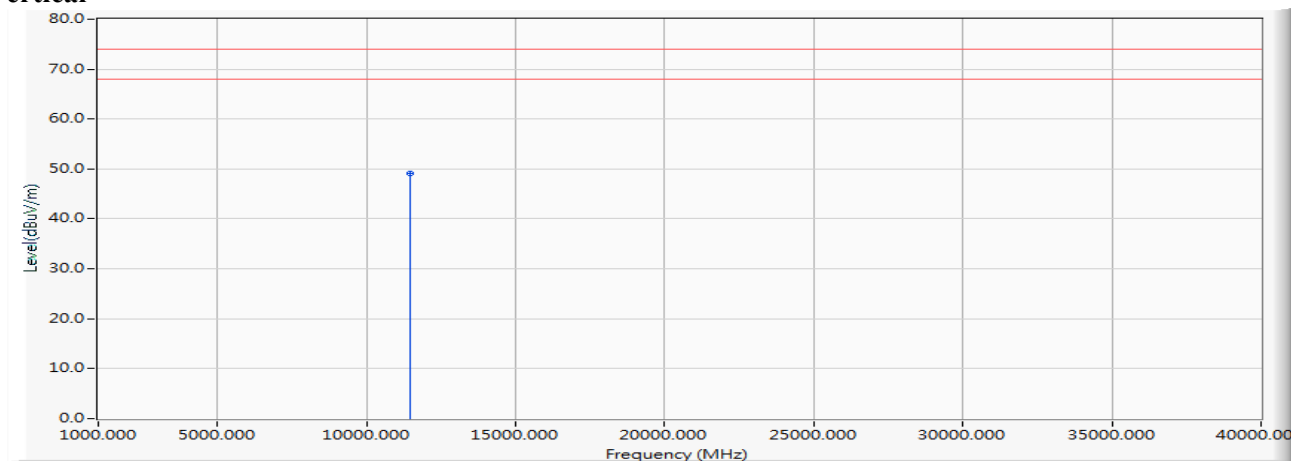
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11440.000	-10.042	56.450	46.408	-27.592	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5720MHz)

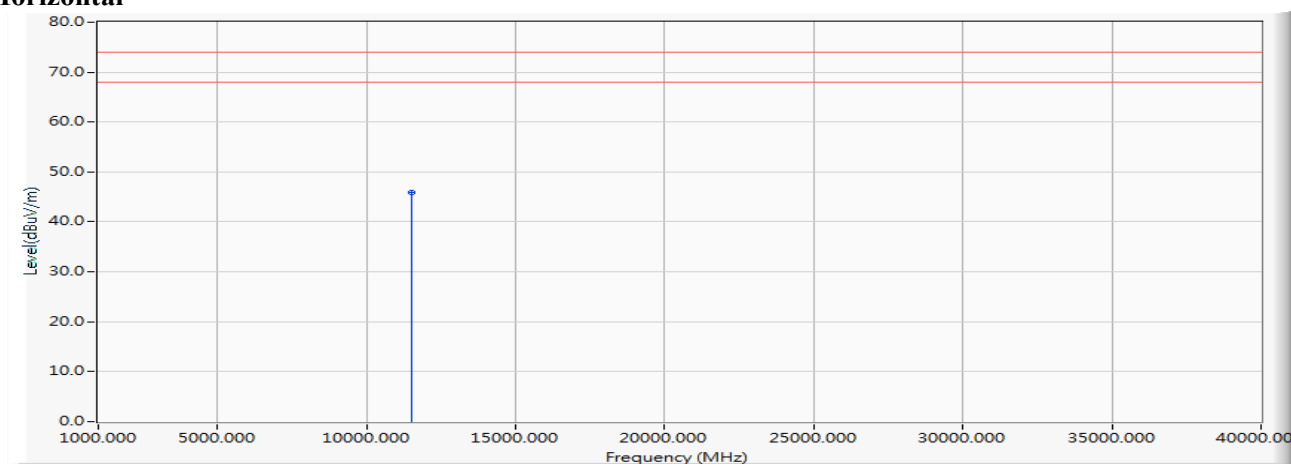
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11440.000	-10.042	59.130	49.088	-24.912	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5745MHz)

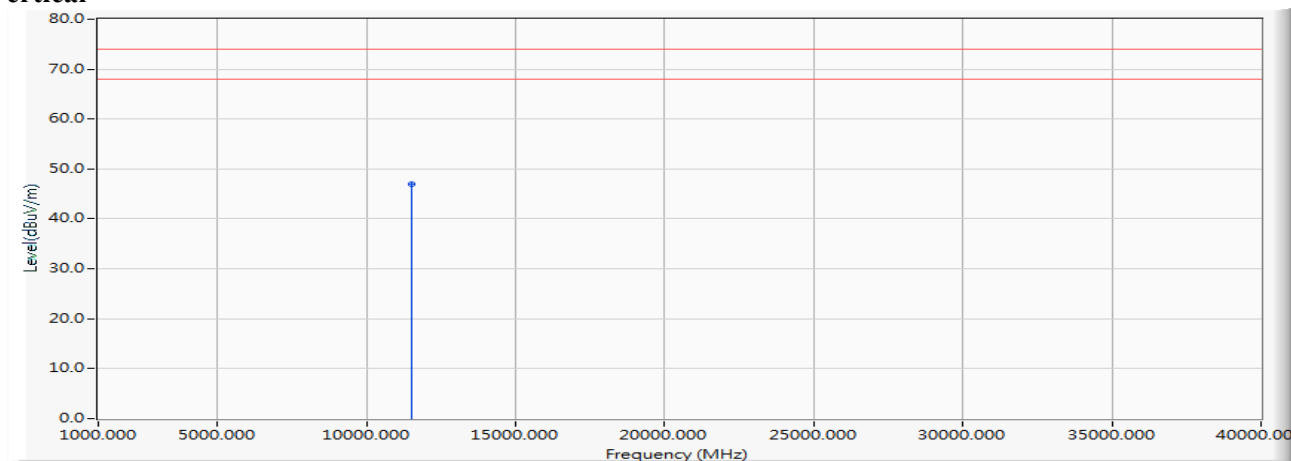
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11490.000	-10.385	56.390	46.005	-27.995	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5745MHz)

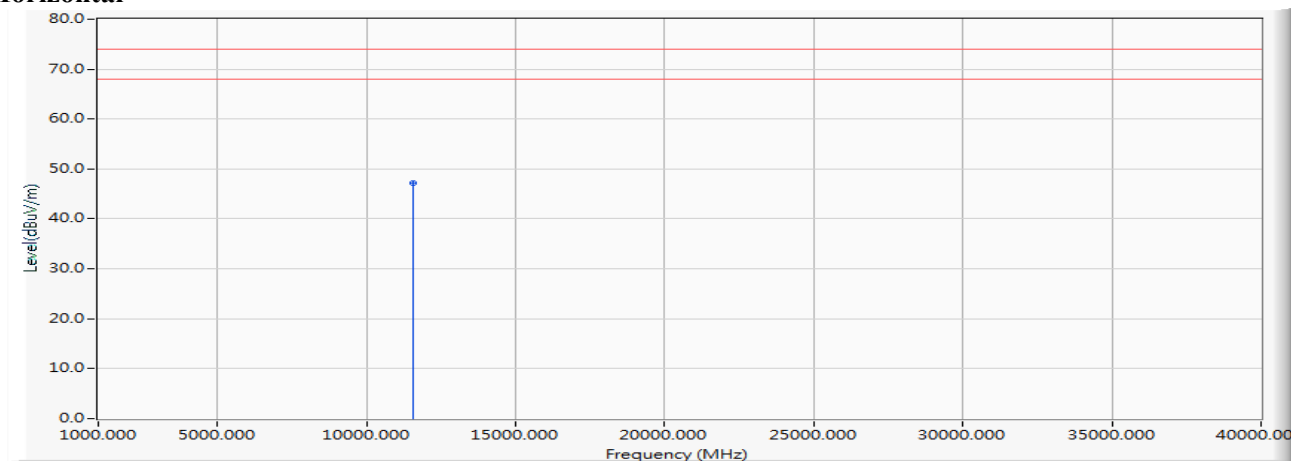
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11490.000	-10.385	57.410	47.025	-26.975	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5785MHz)

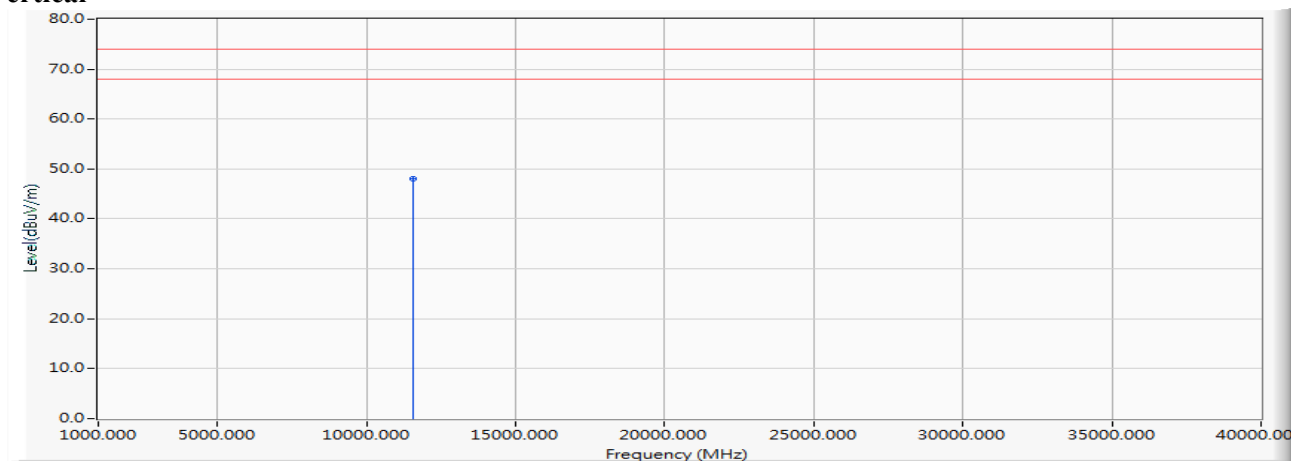
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11570.000	-10.101	57.290	47.190	-26.810	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5785MHz)

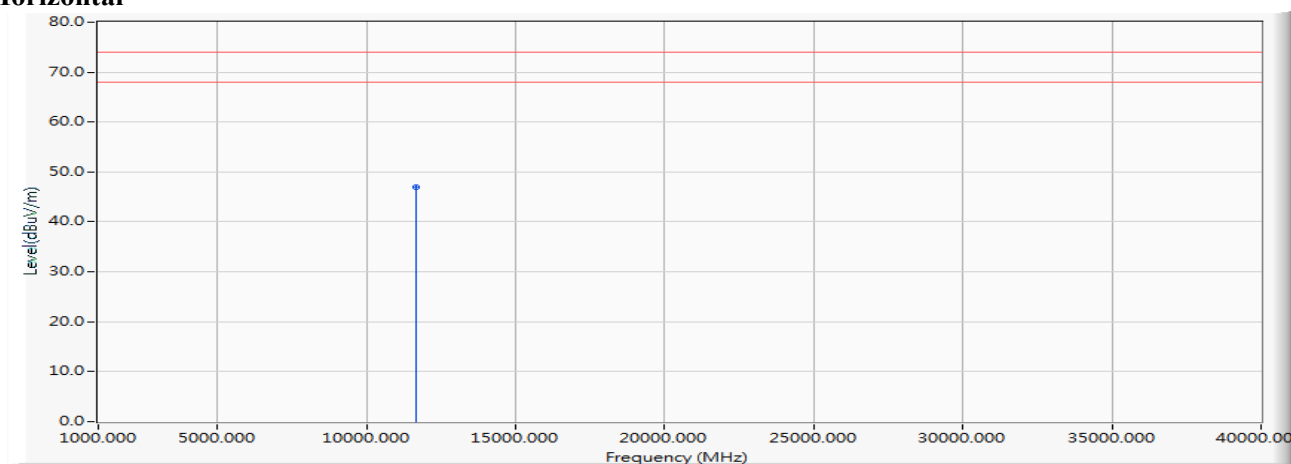
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11570.000	-10.101	58.110	48.010	-25.990	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5825MHz)

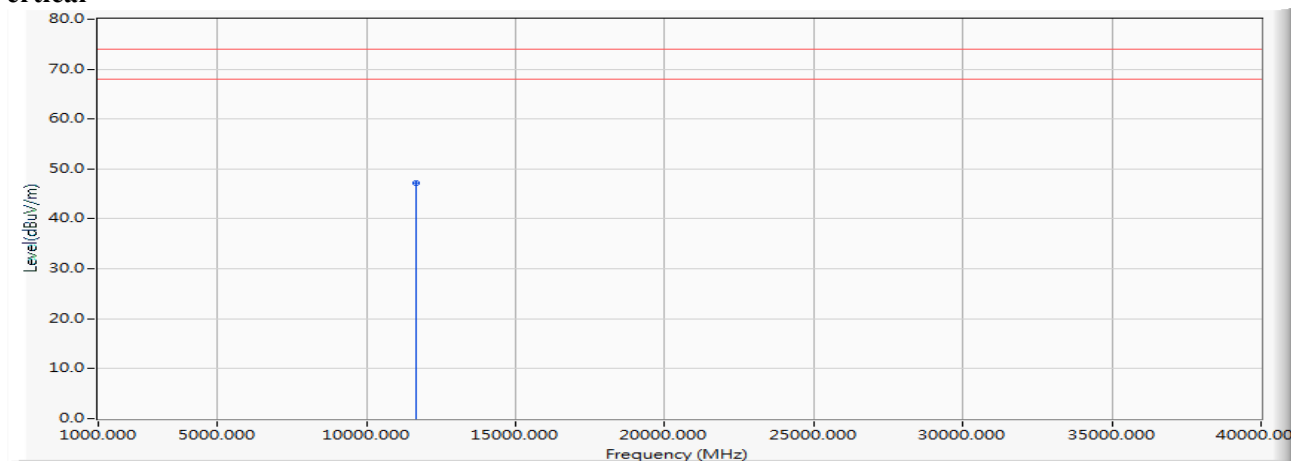
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11650.000	-9.992	56.930	46.938	-27.062	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5825MHz)

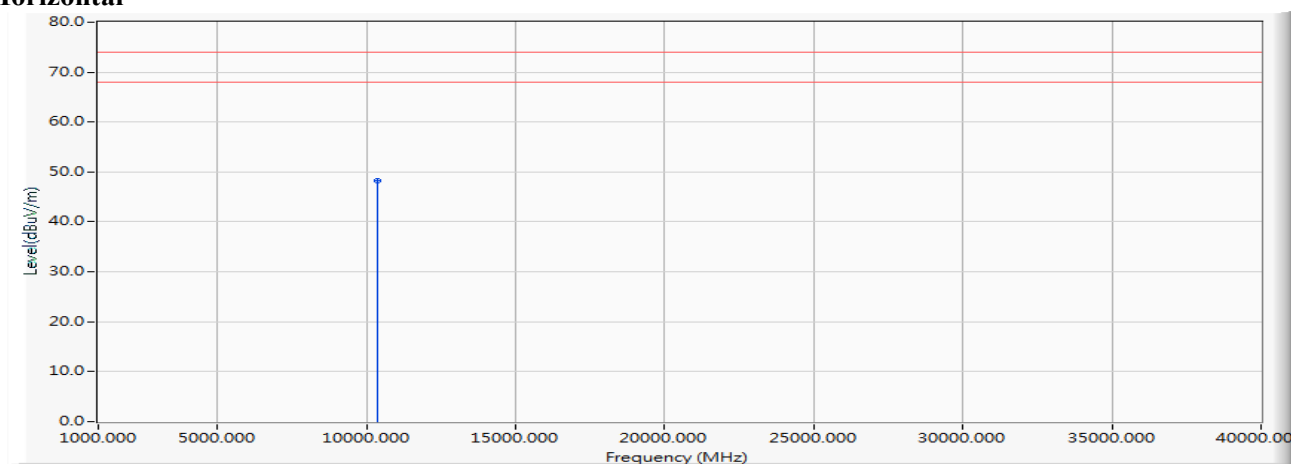
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11650.000	-9.992	57.150	47.158	-26.842	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps) (5190MHz)

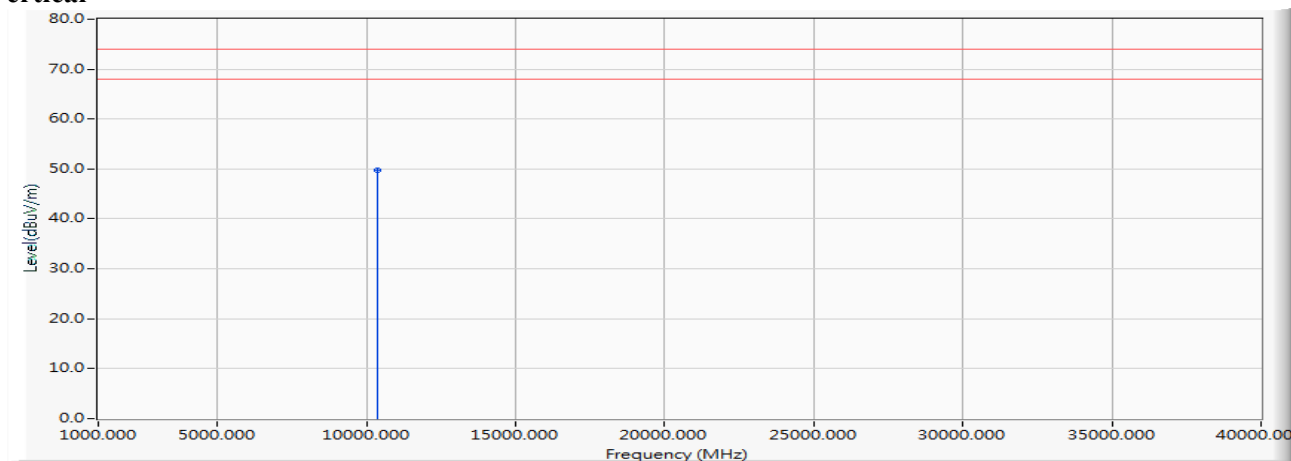
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10380.000	-10.021	58.240	48.219	-25.781	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps) (5190MHz)

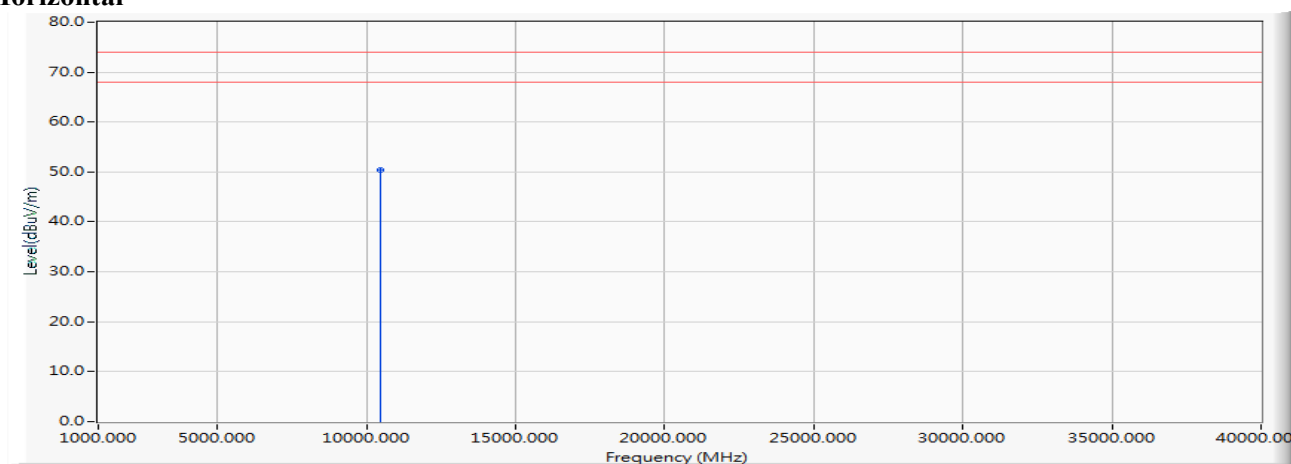
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10380.000	-10.021	59.810	49.789	-24.211	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps) (5230MHz)

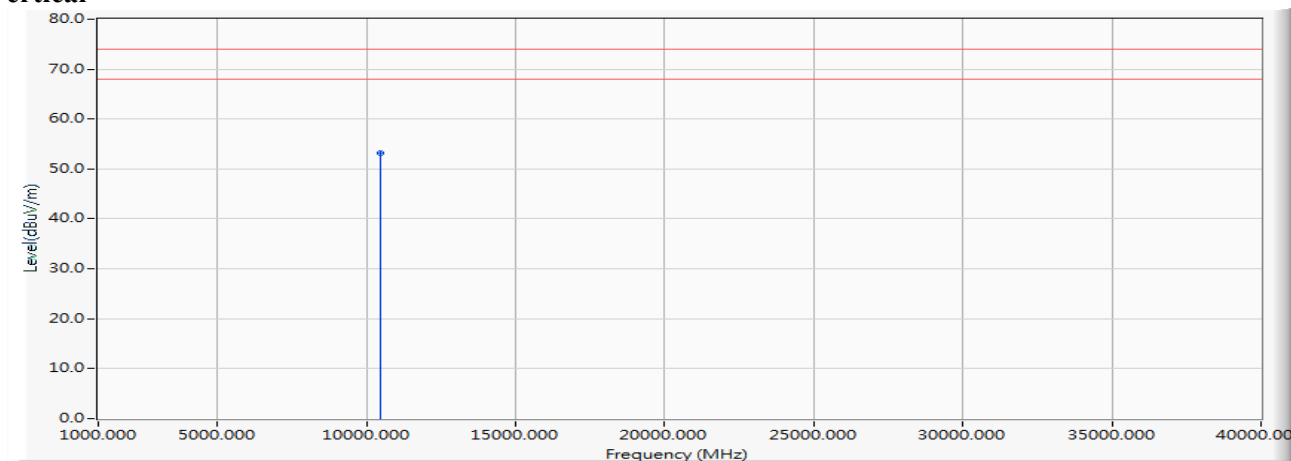
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10460.000	-10.738	61.210	50.472	-23.528	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps) (5230MHz)

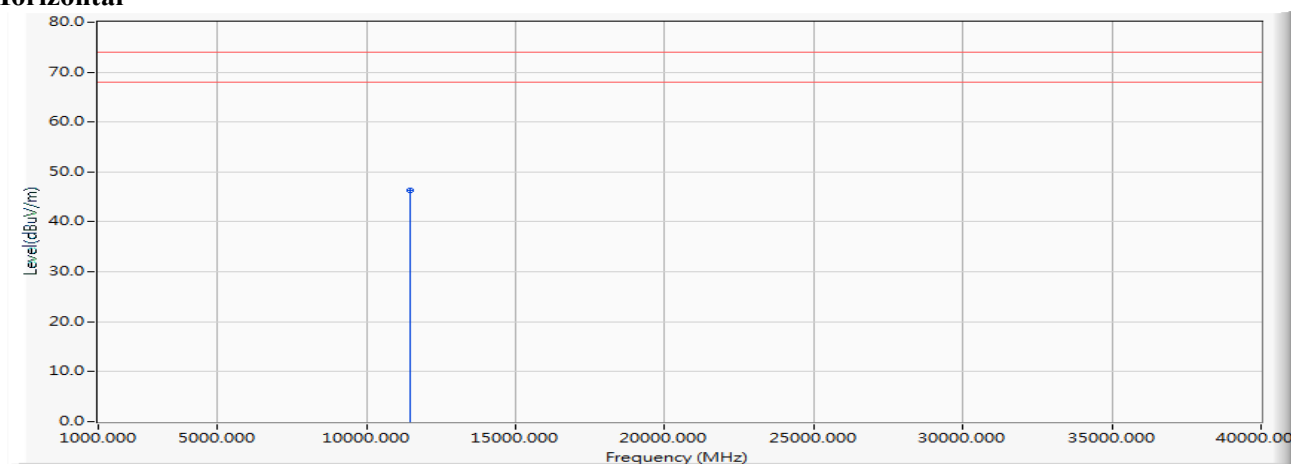
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10460.000	-10.738	63.930	53.192	-20.808	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps) (5270MHz)

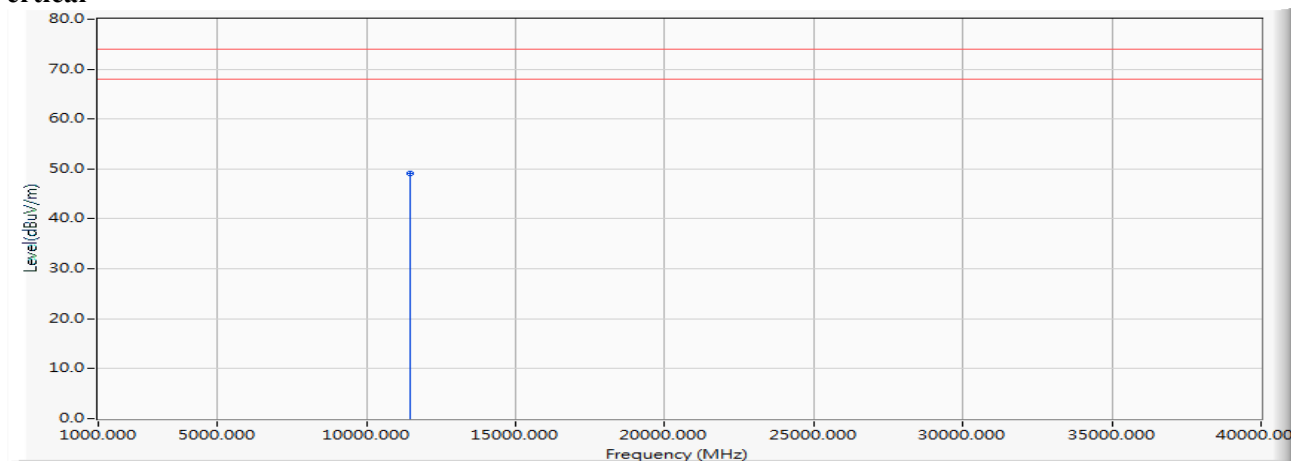
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11440.000	-10.042	56.450	46.408	-27.592	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps) (5270MHz)

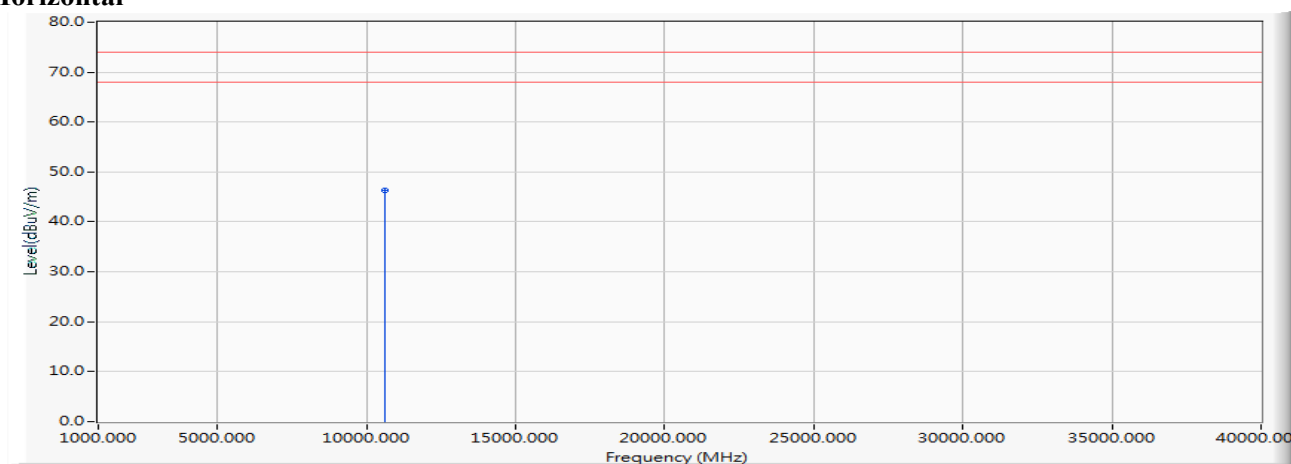
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11440.000	-10.042	59.130	49.088	-24.912	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps) (5310MHz)

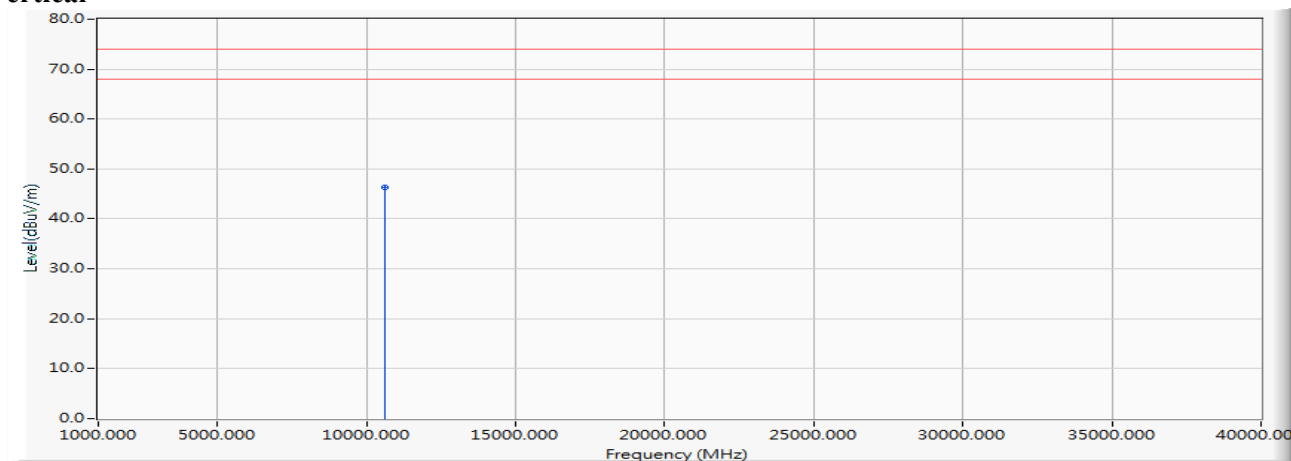
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10620.000	-12.073	58.370	46.297	-27.703	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps) (5310MHz)

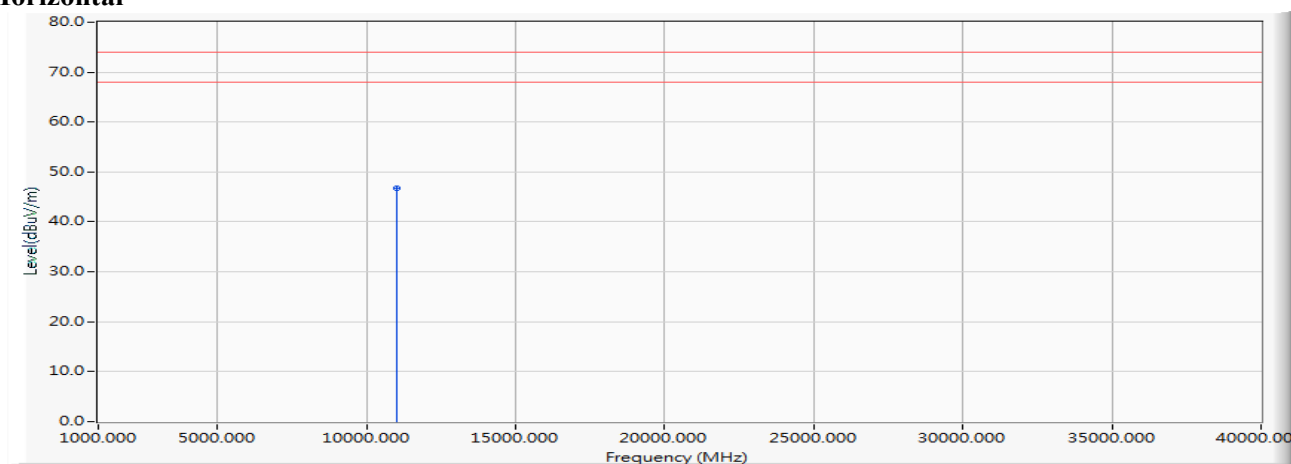
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10620.000	-12.073	58.360	46.287	-27.713	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps) (5510MHz)

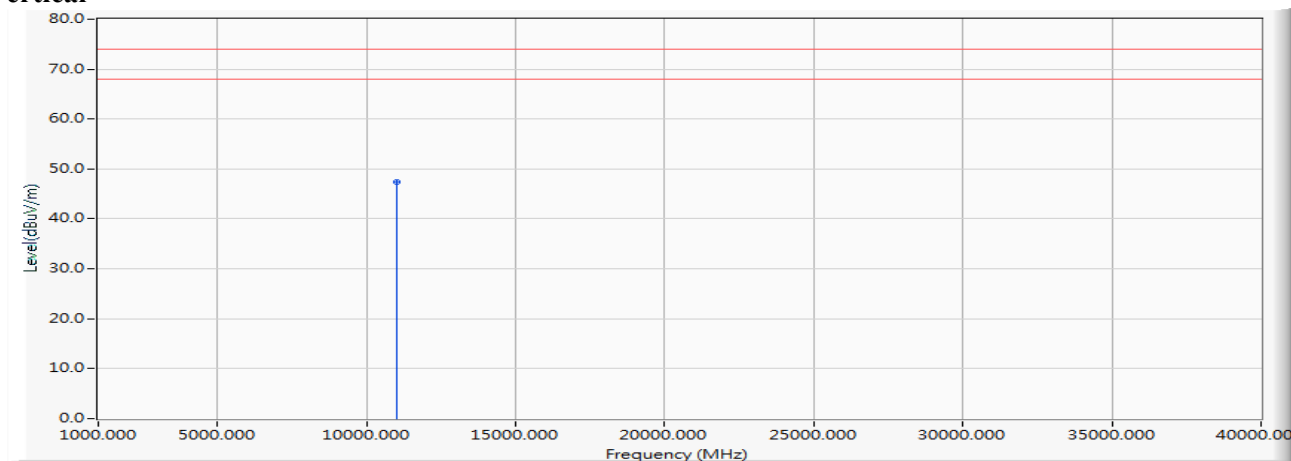
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11020.000	-10.478	57.280	46.801	-27.199	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps) (5510MHz)

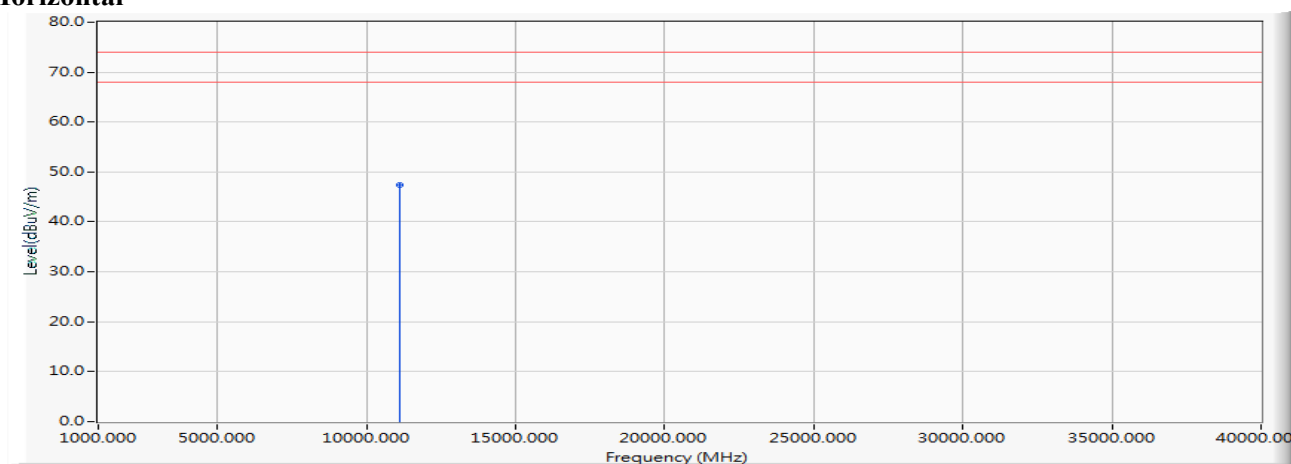
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11020.000	-10.478	57.890	47.411	-26.589	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps) (5550MHz)

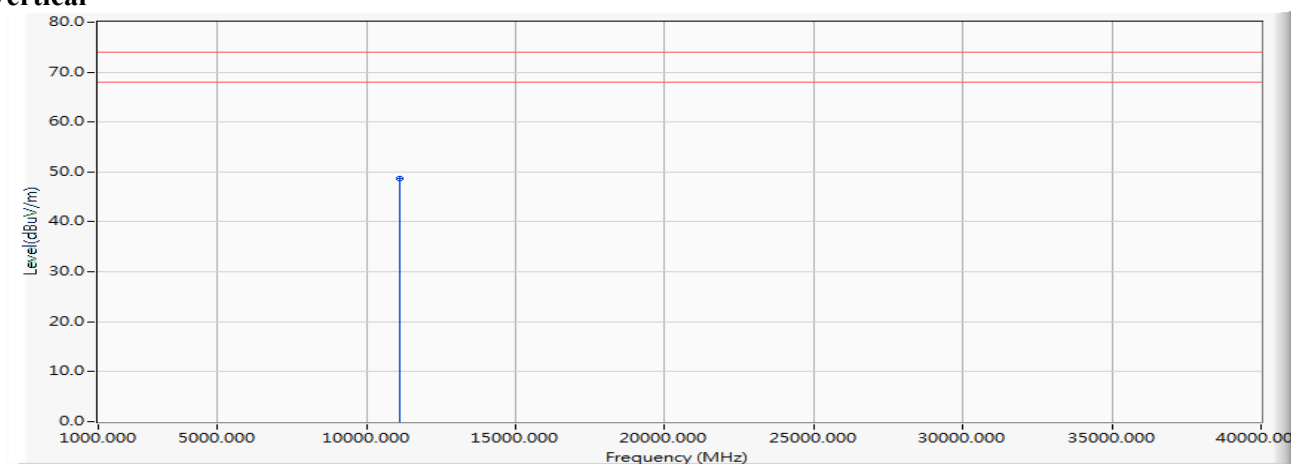
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11100.000	-10.015	57.320	47.305	-26.695	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps) (5550MHz)

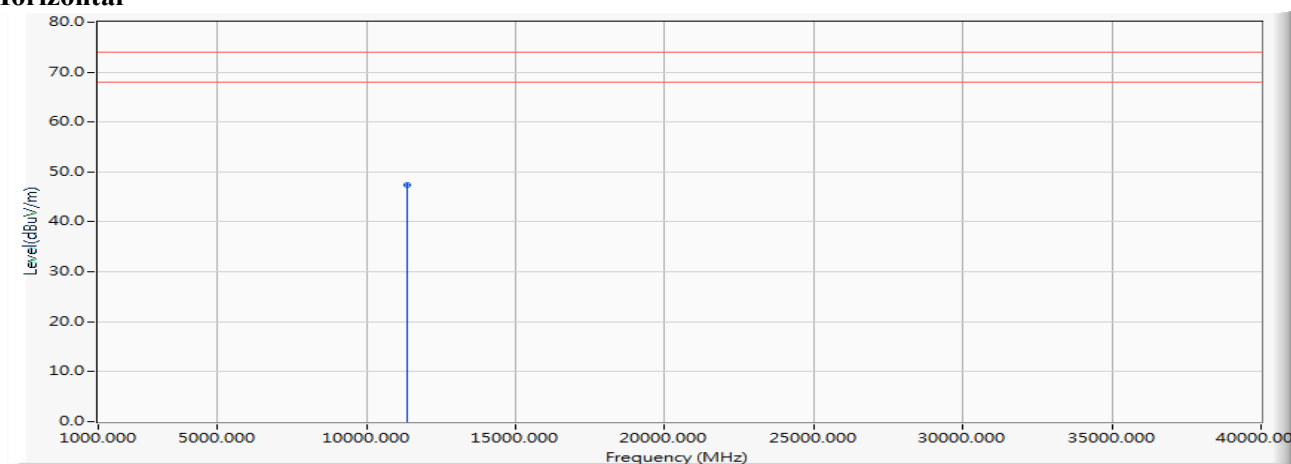
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11100.000	-10.015	58.650	48.635	-25.365	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps) (5670MHz)

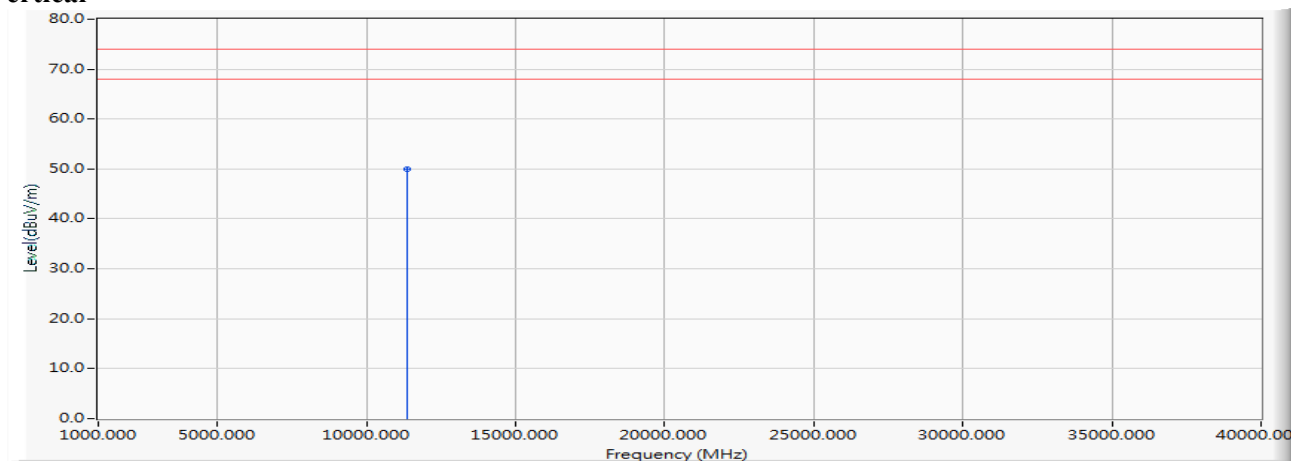
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11340.000	-9.471	56.910	47.439	-26.561	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps) (5670MHz)

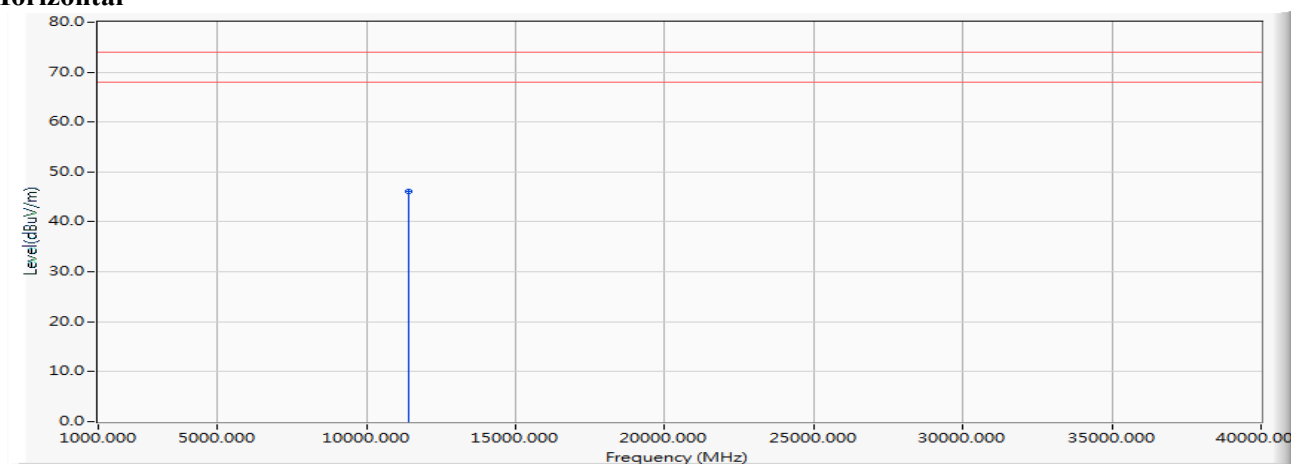
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11340.000	-9.471	59.520	50.049	-23.951	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps) (5710MHz)

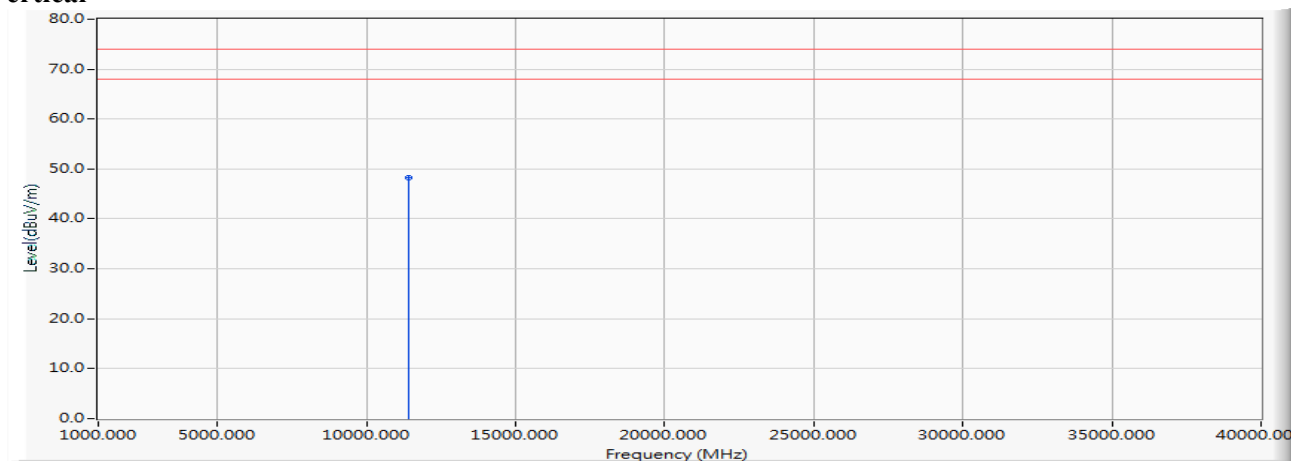
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11420.000	-9.902	56.120	46.218	-27.782	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps) (5710MHz)

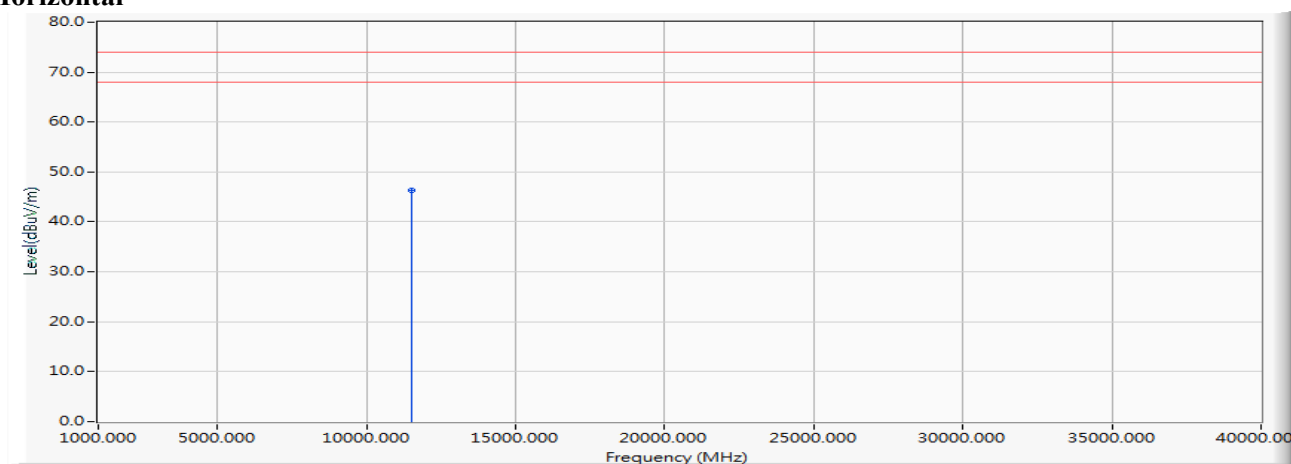
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11420.000	-9.902	58.110	48.208	-25.792	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps) (5755MHz)

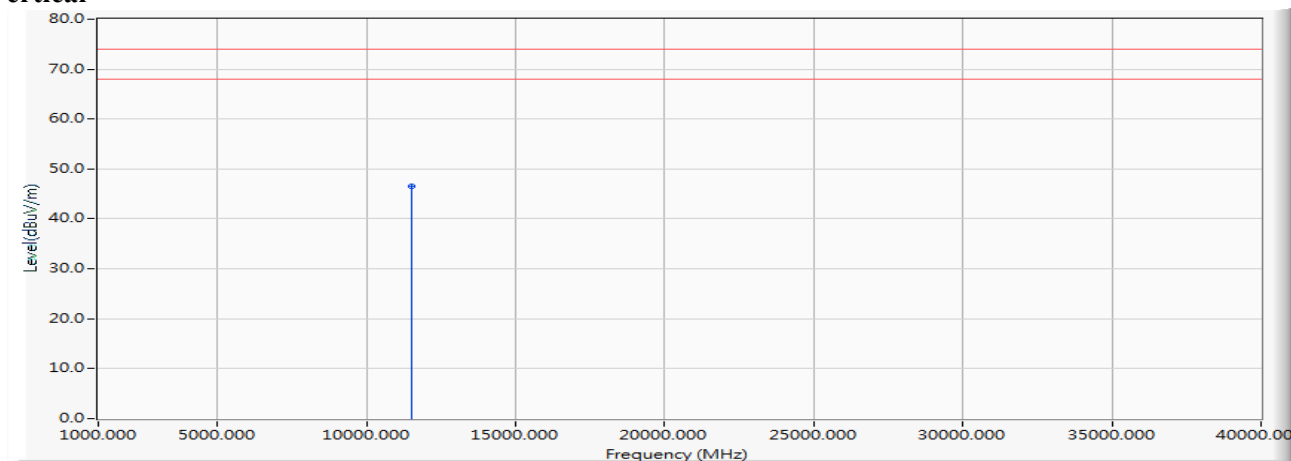
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11510.000	-10.408	56.710	46.302	-27.698	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps) (5755MHz)

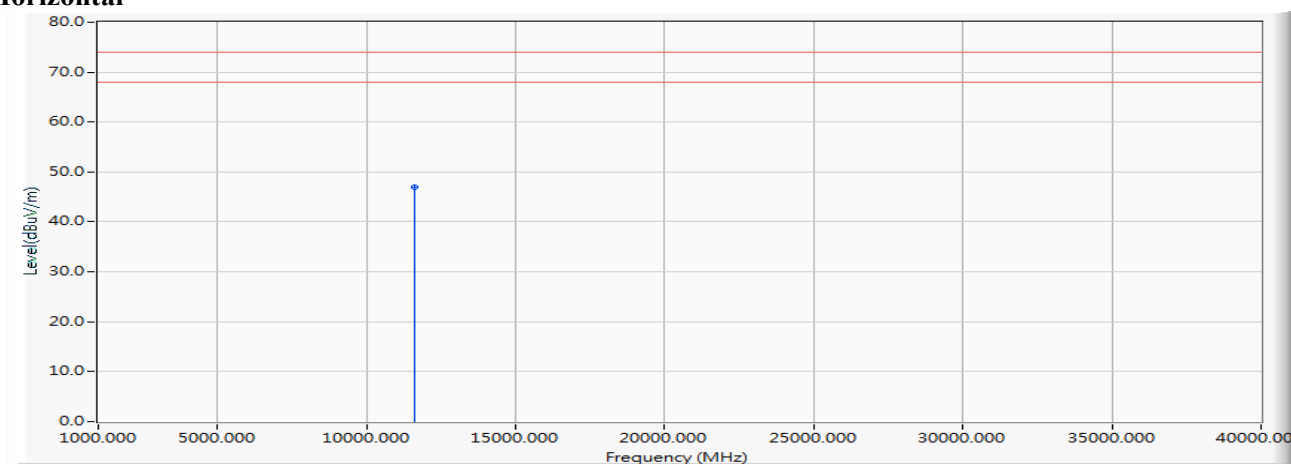
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11510.000	-10.408	57.040	46.632	-27.368	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps) (5795MHz)

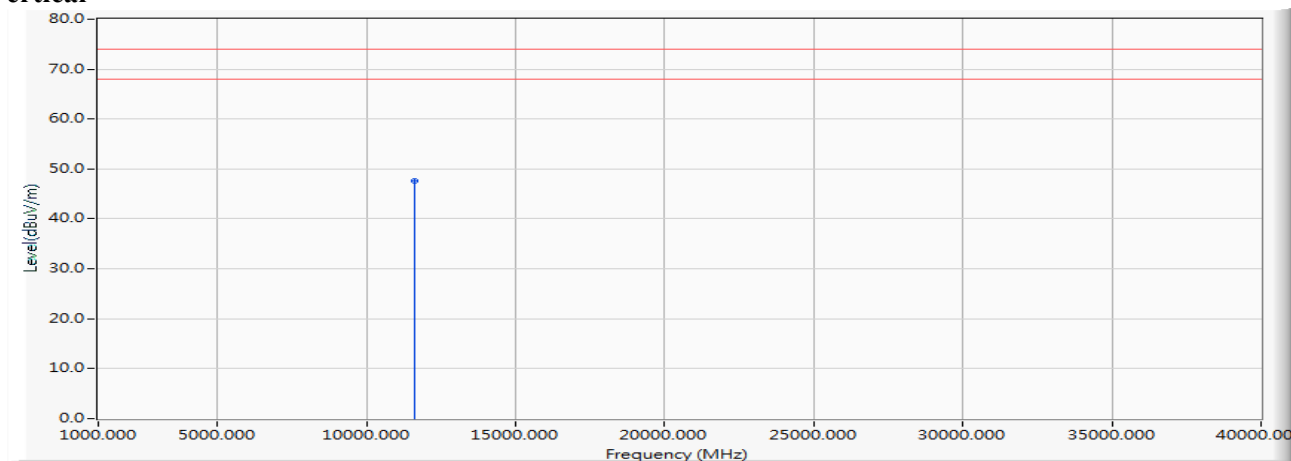
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11590.000	-10.000	56.910	46.910	-27.090	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps) (5795MHz)

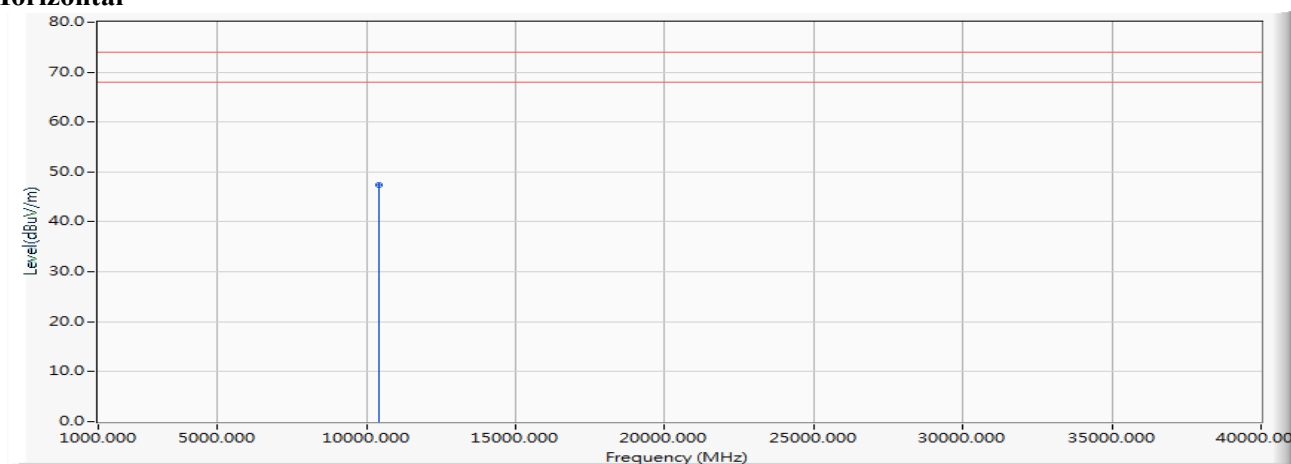
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11590.000	-10.000	57.720	47.720	-26.280	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 25: MIMO: Transmit (802.11ax-80BW_72.1Mbps) (5210MHz)

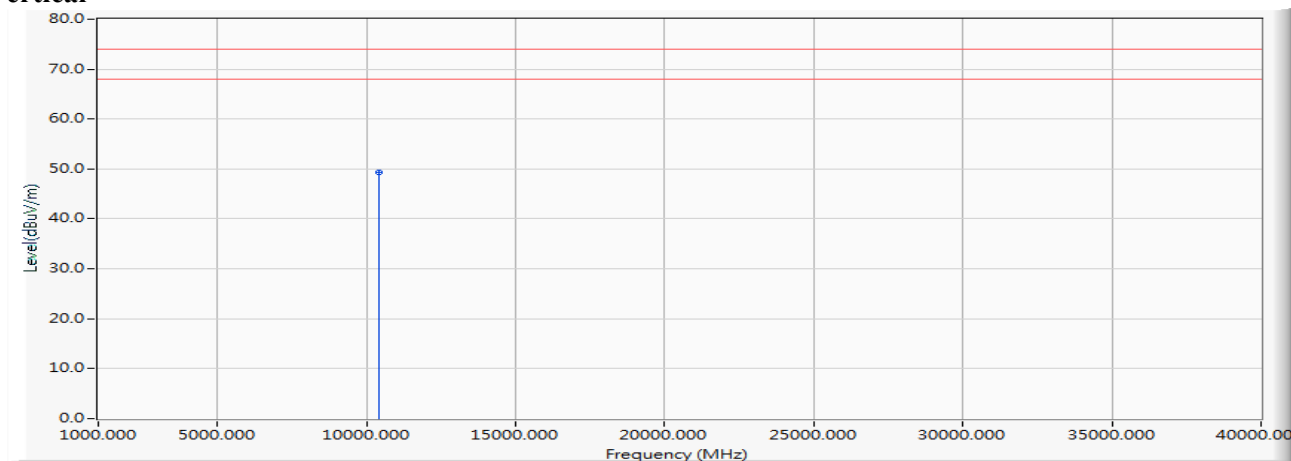
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10420.000	-10.342	57.710	47.368	-26.632	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 25: MIMO: Transmit (802.11ax-80BW_72.1Mbps) (5210MHz)

Vertical

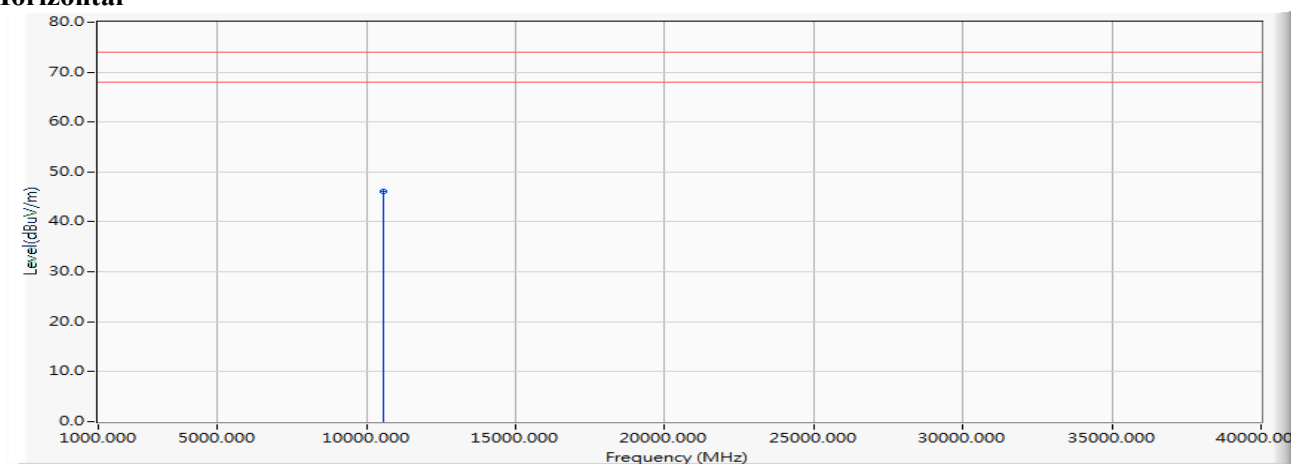
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10420.000	-10.342	59.670	49.328	-24.672	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 25: MIMO: Transmit (802.11ax-80BW_72.1Mbps) (5290MHz)

Horizontal

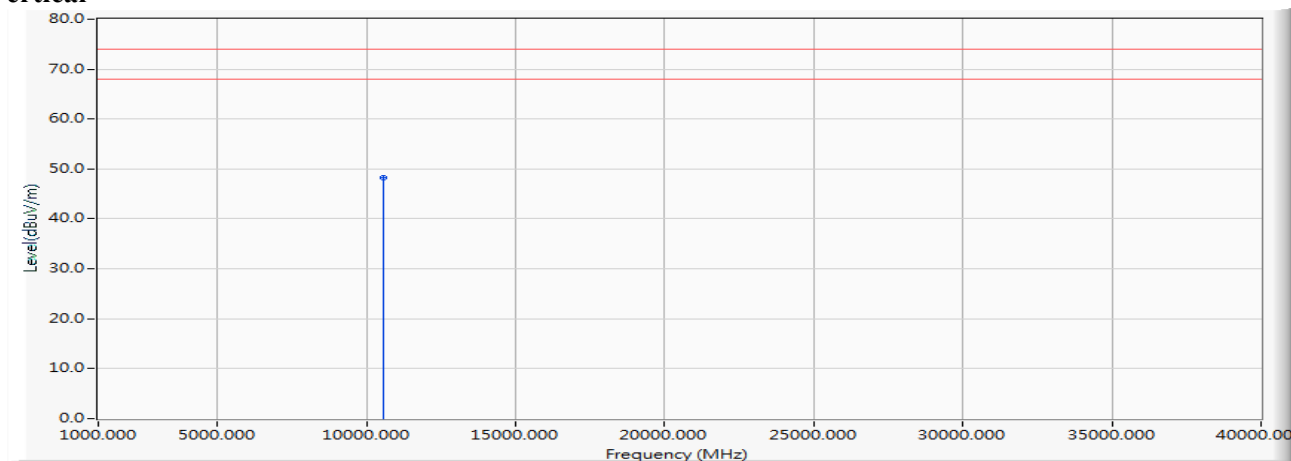


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10580.000	-11.747	57.820	46.072	-27.928	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 25: MIMO: Transmit (802.11ax-80BW_72.1Mbps) (5290MHz)

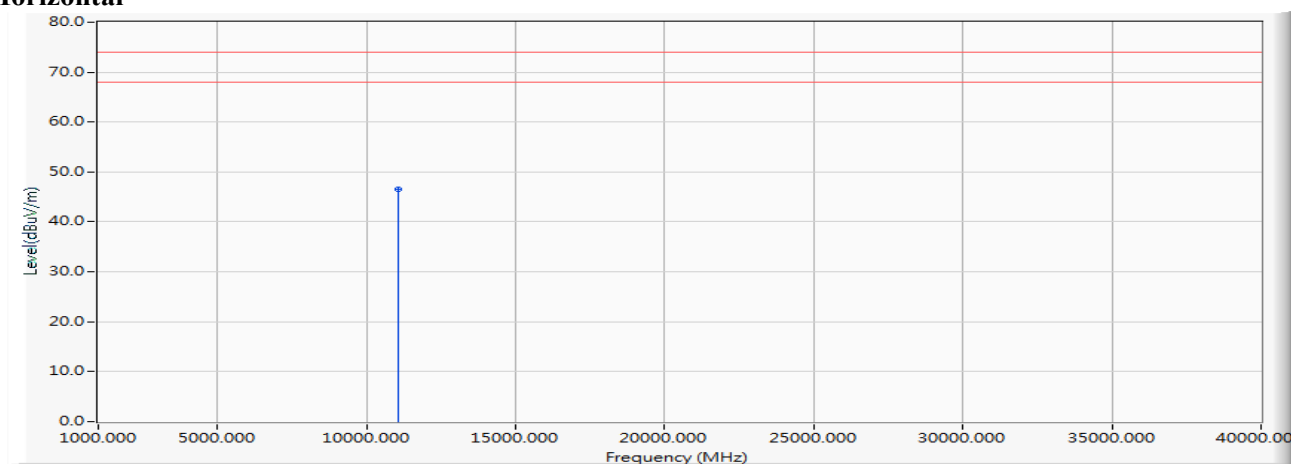
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10580.000	-11.747	59.960	48.212	-25.788	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 25: MIMO: Transmit (802.11ax-80BW_72.1Mbps) (5530MHz)

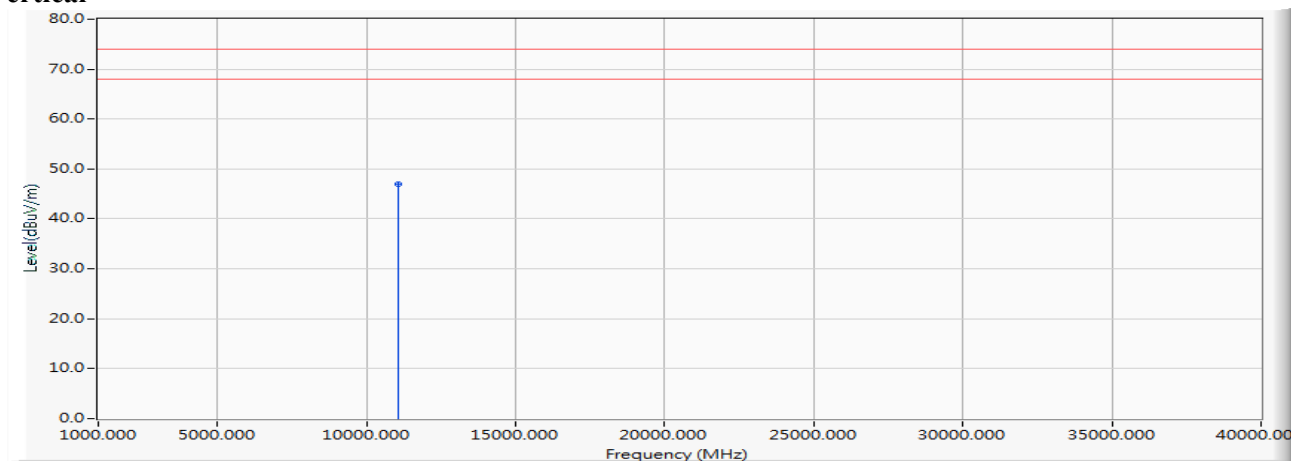
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11060.000	-10.248	56.880	46.632	-27.368	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 25: MIMO: Transmit (802.11ax-80BW_72.1Mbps) (5530MHz)

Vertical

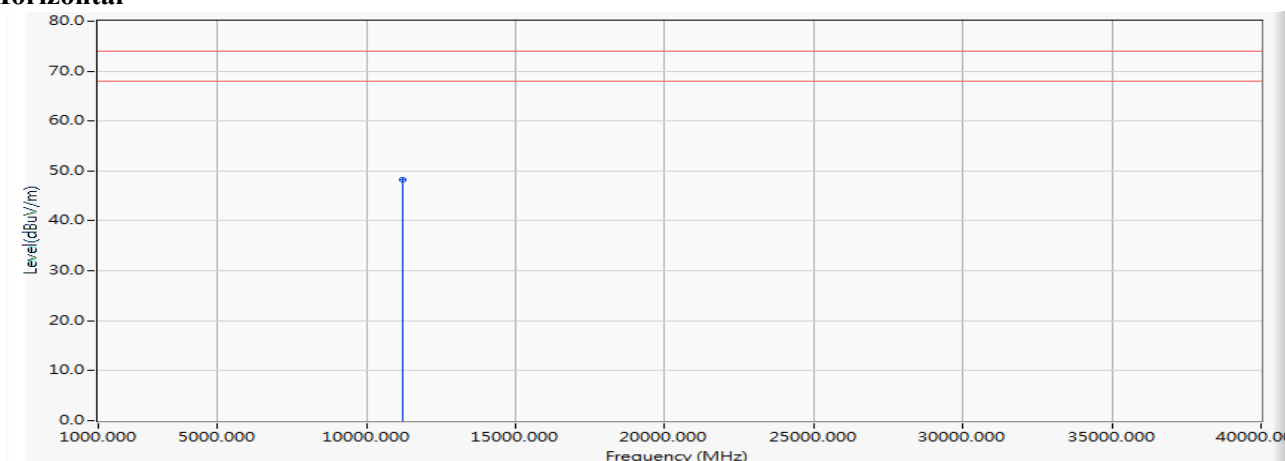
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11060.000	-10.248	57.260	47.012	-26.988	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 25: MIMO: Transmit (802.11ax-80BW_72.1Mbps) (5610MHz)

Horizontal

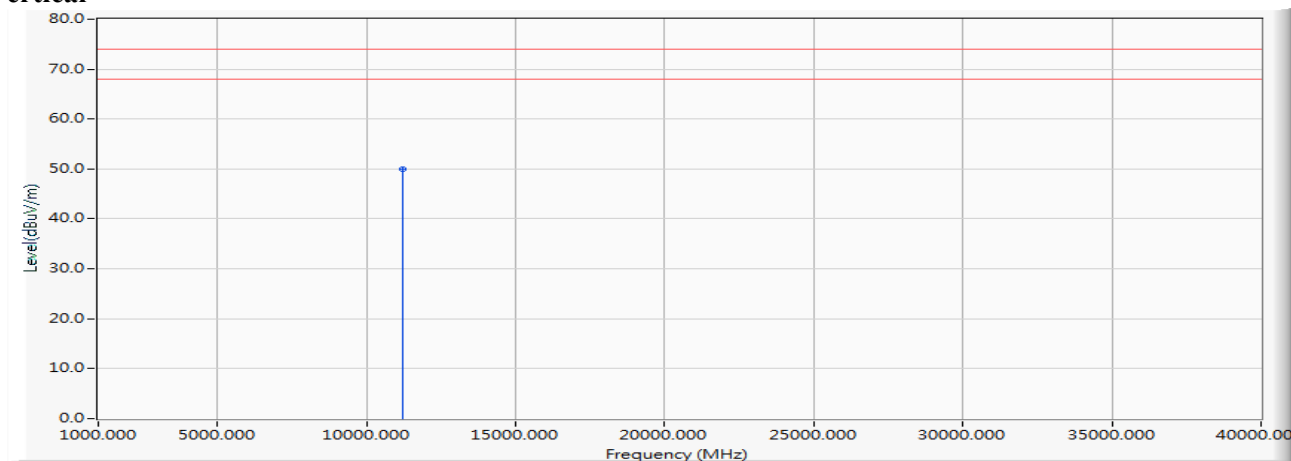


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11220.000	-9.142	57.330	48.188	-25.812	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 25: MIMO: Transmit (802.11ax-80BW_72.1Mbps) (5610MHz)

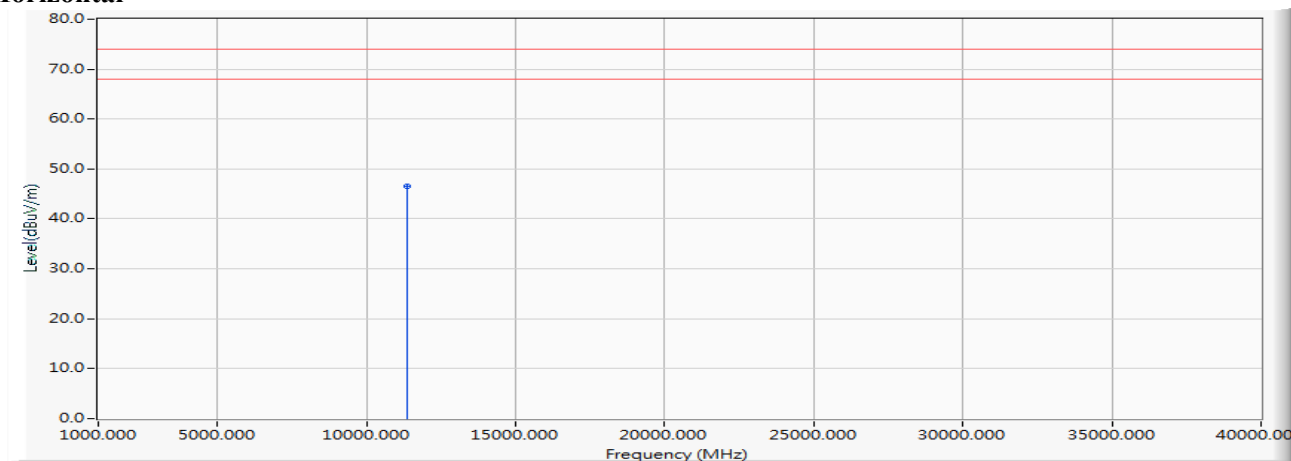
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11220.000	-9.142	59.010	49.868	-24.132	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 25: MIMO: Transmit (802.11ax-80BW_72.1Mbps) (5690MHz)

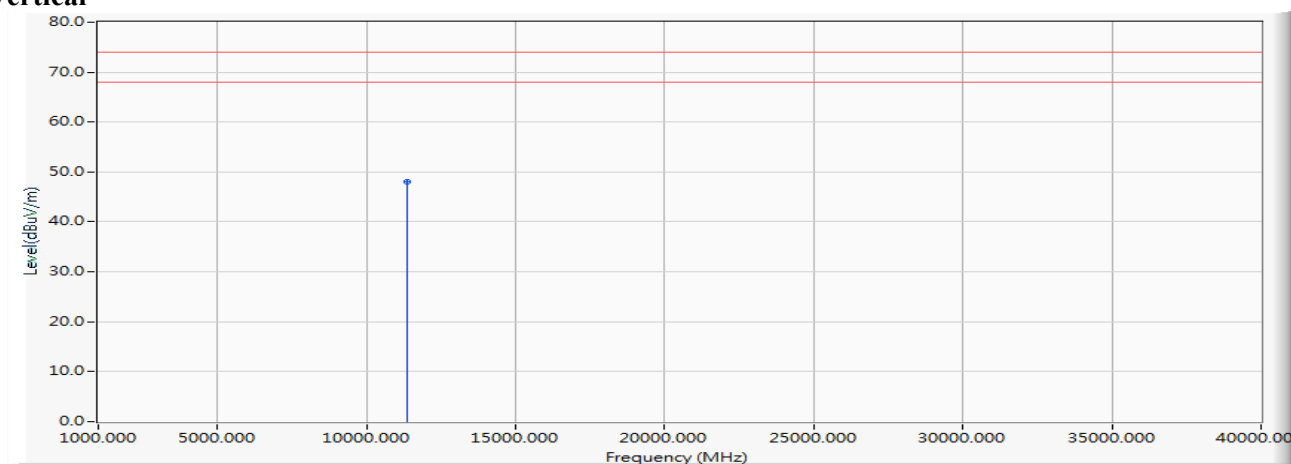
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11380.000	-9.666	56.180	46.514	-27.486	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 25: MIMO: Transmit (802.11ax-80BW_72.1Mbps) (5690MHz)

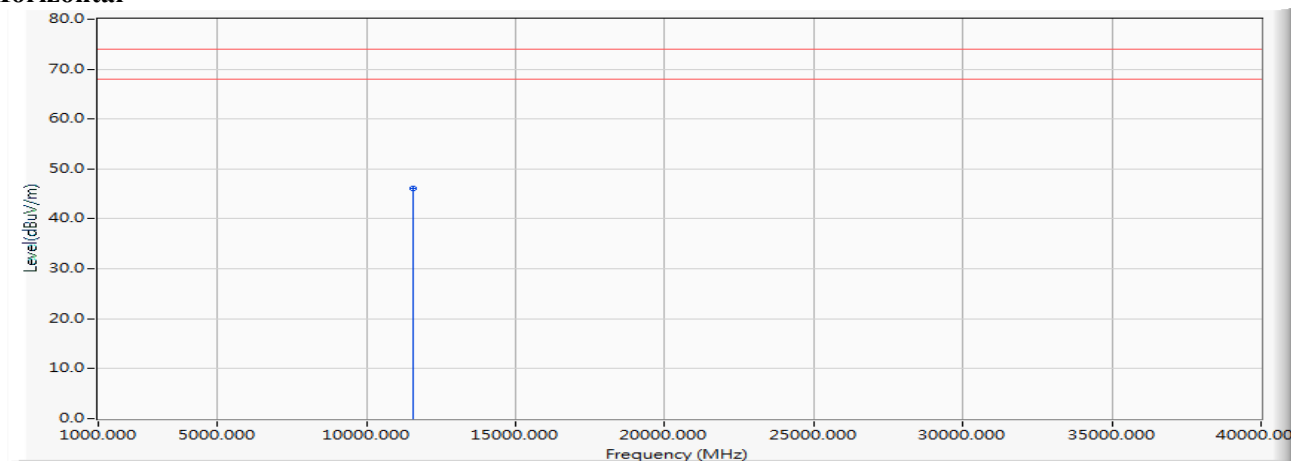
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11380.000	-9.666	57.660	47.994	-26.006	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 25: MIMO: Transmit (802.11ax-80BW_72.1Mbps) (5775MHz)

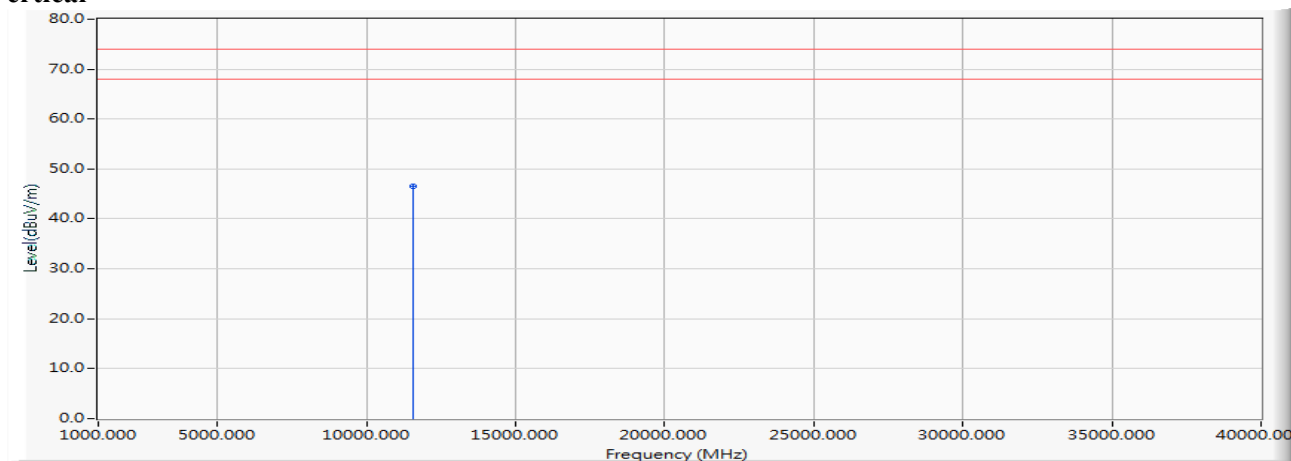
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11550.000	-10.204	56.310	46.107	-27.893	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 25: MIMO: Transmit (802.11ax-80BW_72.1Mbps) (5775MHz)

Vertical

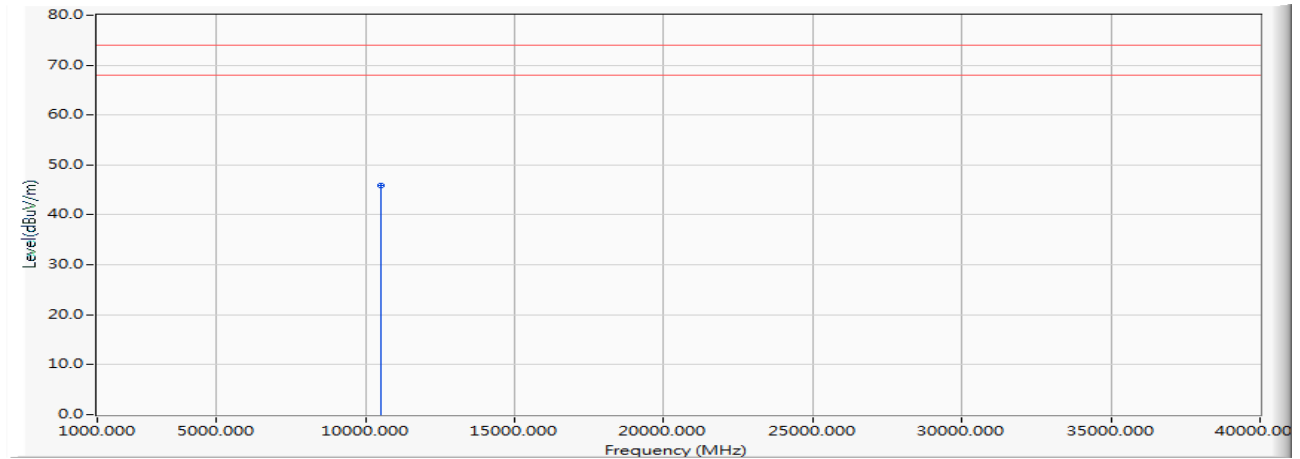
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11550.000	-10.204	56.670	46.467	-27.533	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 26: MIMO: Transmit (802.11ax-160BW_144.1Mbps) (5250MHz)

Horizontal

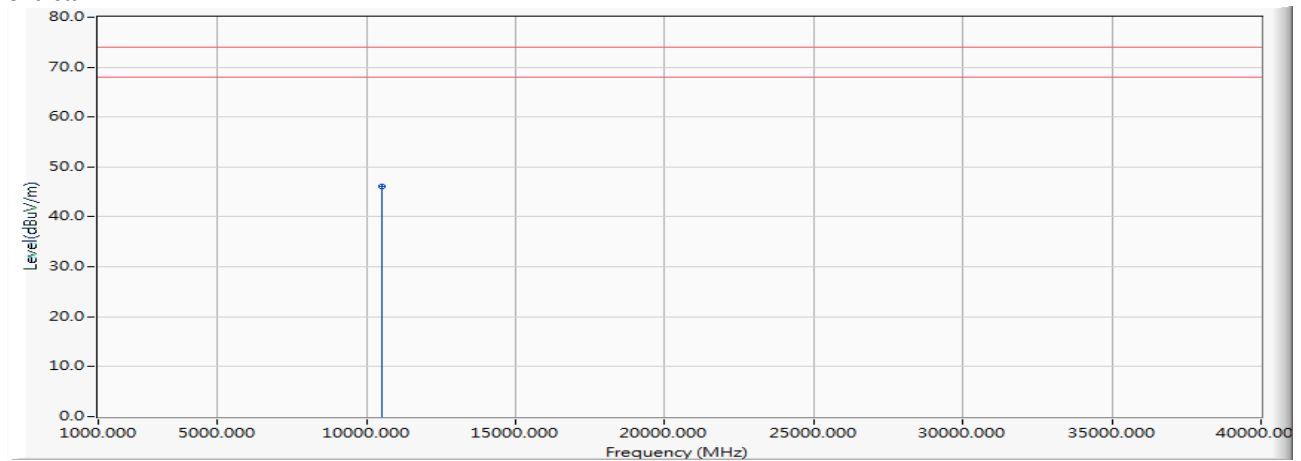


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10500.000	-11.130	57.050	45.920	-28.080	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 26: MIMO: Transmit (802.11ax-160BW_144.1Mbps) (5250MHz)

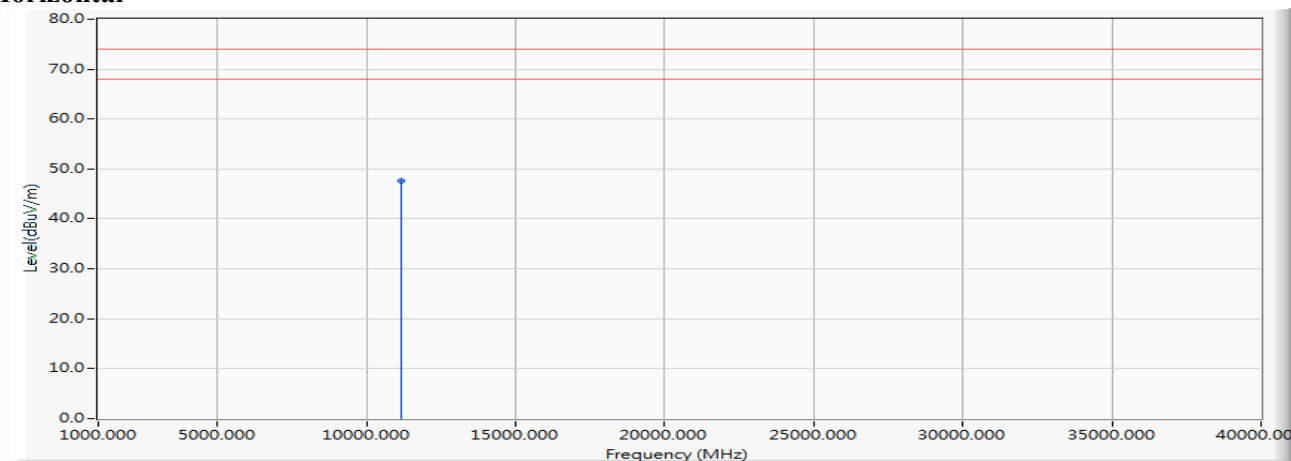
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	10500.000	-11.130	57.140	46.010	-27.990	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 26: MIMO: Transmit (802.11ax-160BW_144.1Mbps) (5570MHz)

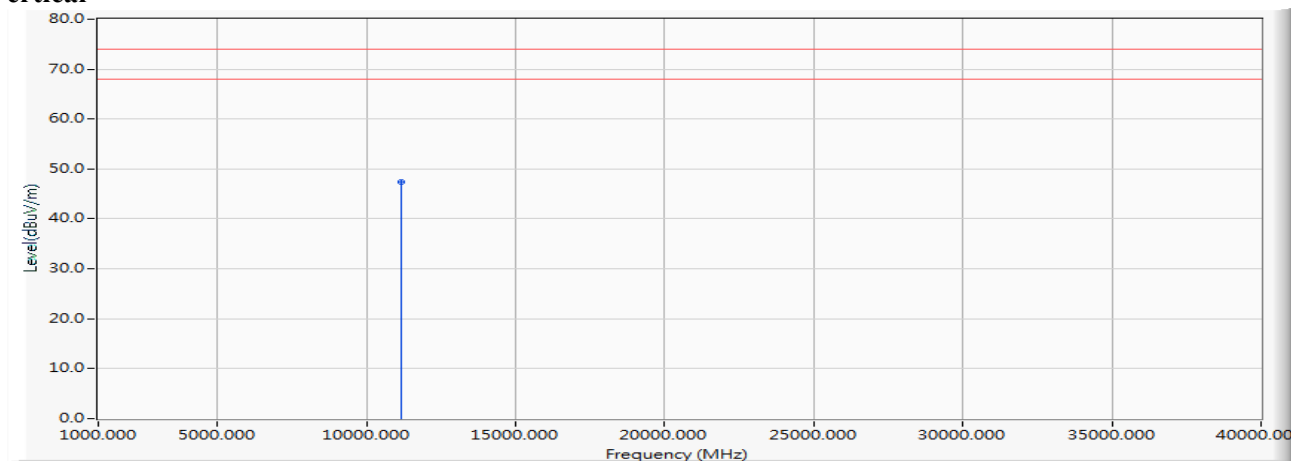
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11140.000	-9.739	57.290	47.551	-26.449	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Harmonic Radiated Emission Data
 Test Date : 2019/06/24
 Test Mode : Mode 26: MIMO: Transmit (802.11ax-160BW_144.1Mbps) (5570MHz)

Vertical

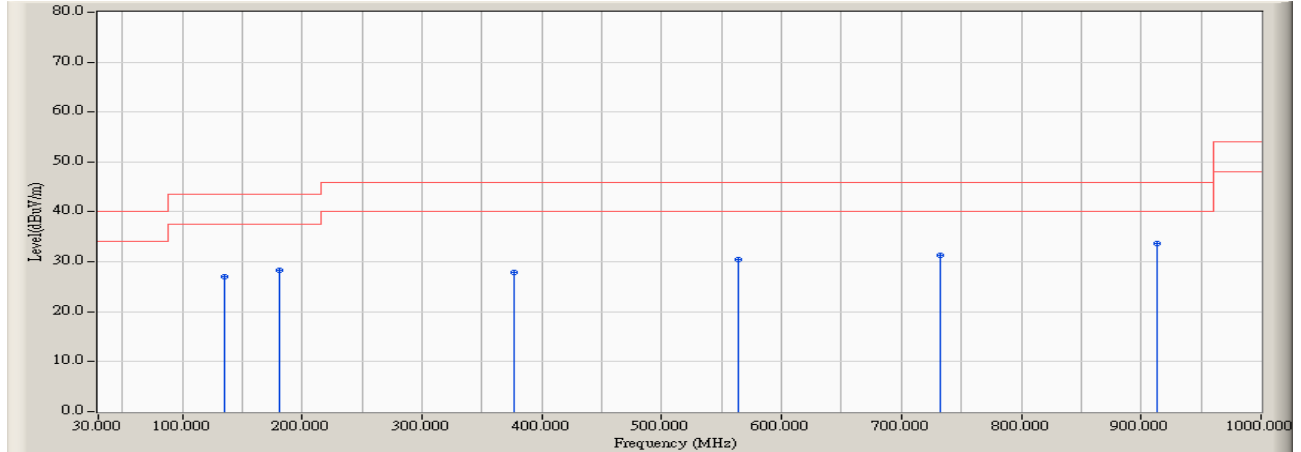
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	11140.000	-9.739	57.120	47.381	-26.619	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 1 SISO A: Transmit (802.11a_6Mbps) (5220MHz)

Horizontal



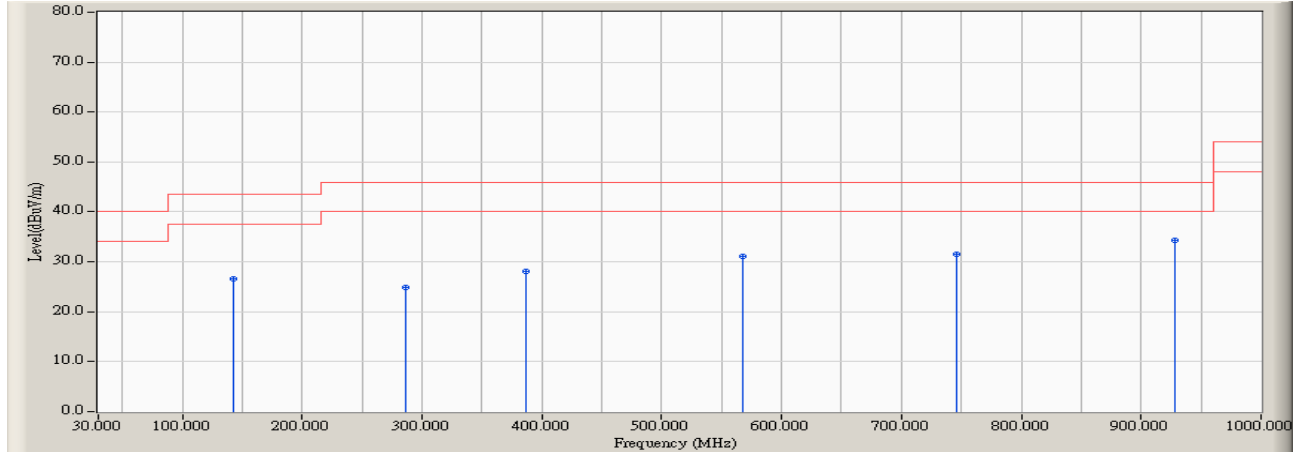
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		134.760	-0.922	27.904	26.982	-16.518	43.500	QUASIPeAK
2		181.320	-3.109	31.344	28.235	-15.265	43.500	QUASIPeAK
3		377.260	4.270	23.614	27.884	-18.116	46.000	QUASIPeAK
4		563.500	7.924	22.539	30.463	-15.537	46.000	QUASIPeAK
5		732.280	9.913	21.322	31.235	-14.765	46.000	QUASIPeAK
6	*	912.700	12.324	21.406	33.730	-12.270	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 1 SISO A: Transmit (802.11a_6Mbps) (5220MHz)

Vertical



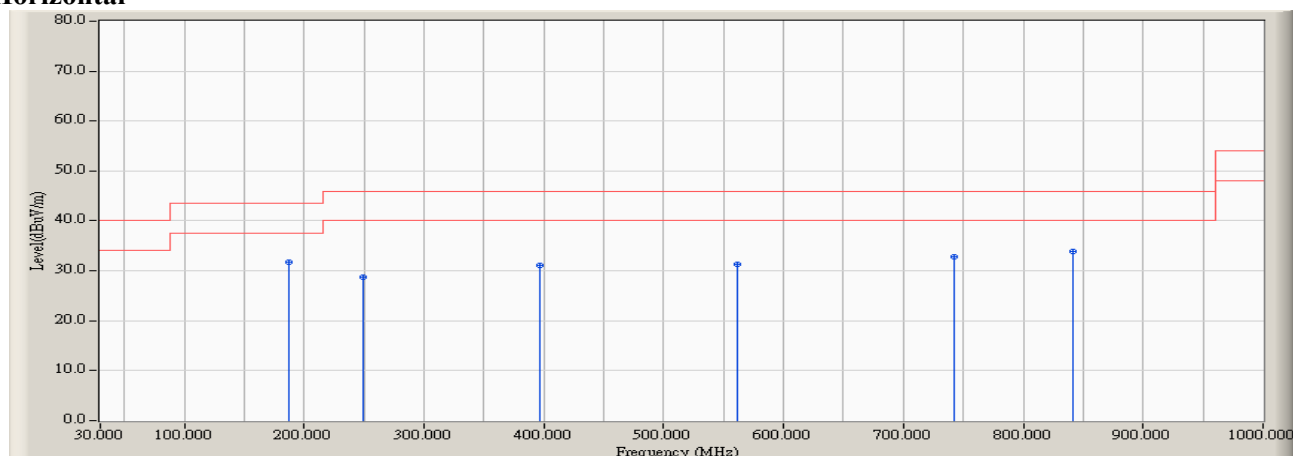
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		142.520	-1.332	27.865	26.533	-16.967	43.500	QUASIPeAK
2		286.080	1.320	23.529	24.849	-21.151	46.000	QUASIPeAK
3		386.960	4.566	23.594	28.160	-17.840	46.000	QUASIPeAK
4		567.380	7.965	23.054	31.019	-14.981	46.000	QUASIPeAK
5		745.860	10.153	21.407	31.560	-14.440	46.000	QUASIPeAK
6	*	928.220	12.590	21.703	34.293	-11.707	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 1 SISO A: Transmit (802.11a_6Mbps) (5300MHz)

Horizontal



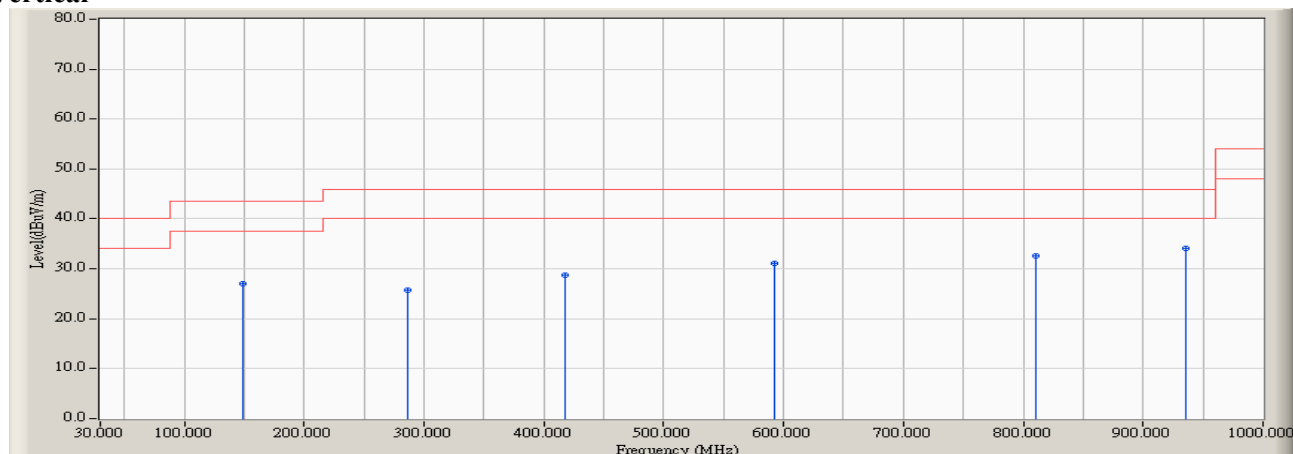
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	187.140	-3.183	34.839	31.656	-11.844	43.500	QUASIPeAK
2		249.220	0.448	28.186	28.634	-17.366	46.000	QUASIPeAK
3		396.660	4.864	26.259	31.123	-14.877	46.000	QUASIPeAK
4		561.560	7.899	23.435	31.334	-14.666	46.000	QUASIPeAK
5		741.980	10.075	22.707	32.782	-13.218	46.000	QUASIPeAK
6		840.920	11.556	22.354	33.910	-12.090	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 1 SISO A: Transmit (802.11a_6Mbps) (5300MHz)

Vertical



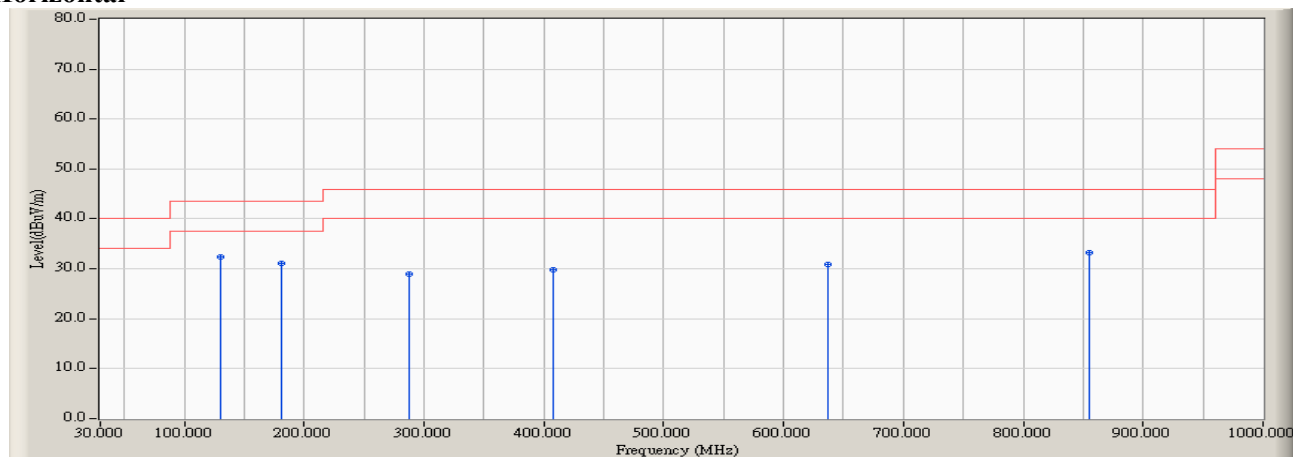
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		148.340	-1.769	28.857	27.088	-16.412	43.500	QUASIPeAK
2		286.080	1.320	24.487	25.807	-20.193	46.000	QUASIPeAK
3		418.000	5.262	23.423	28.685	-17.315	46.000	QUASIPeAK
4		592.600	8.249	22.779	31.028	-14.972	46.000	QUASIPeAK
5		809.880	10.962	21.597	32.559	-13.441	46.000	QUASIPeAK
6	*	935.980	12.712	21.347	34.059	-11.941	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 1 SISO A: Transmit (802.11a_6Mbps) (5580MHz)

Horizontal



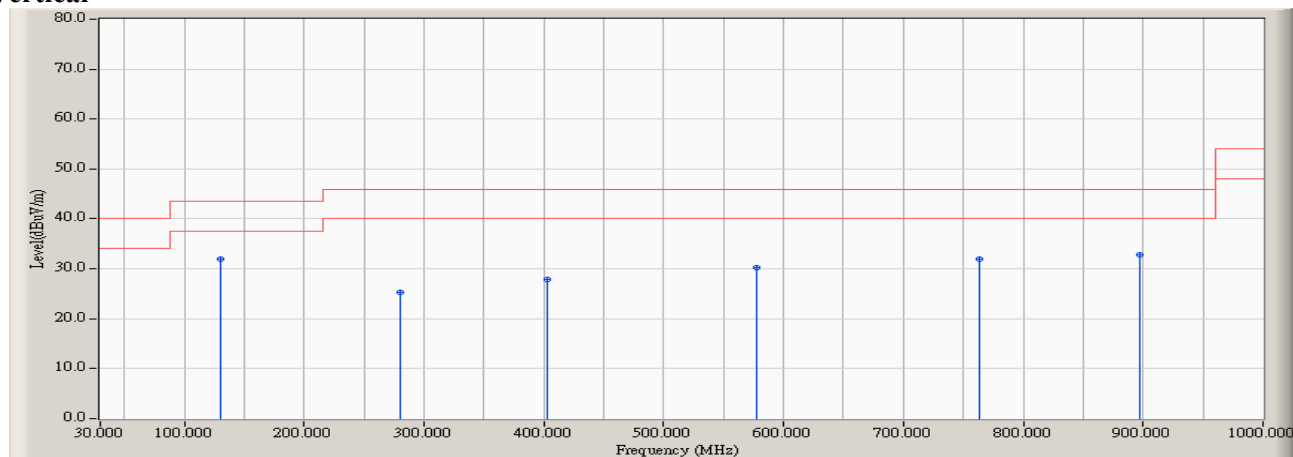
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	130.880	-0.747	33.089	32.342	-11.158	43.500	QUASIPeAK
2		181.320	-3.109	34.304	31.195	-12.305	43.500	QUASIPeAK
3		288.020	1.370	27.560	28.930	-17.070	46.000	QUASIPeAK
4		408.300	5.111	24.805	29.916	-16.084	46.000	QUASIPeAK
5		637.220	8.930	22.014	30.944	-15.056	46.000	QUASIPeAK
6		854.500	11.784	21.371	33.155	-12.845	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 1 SISO A: Transmit (802.11a_6Mbps) (5580MHz)

Vertical



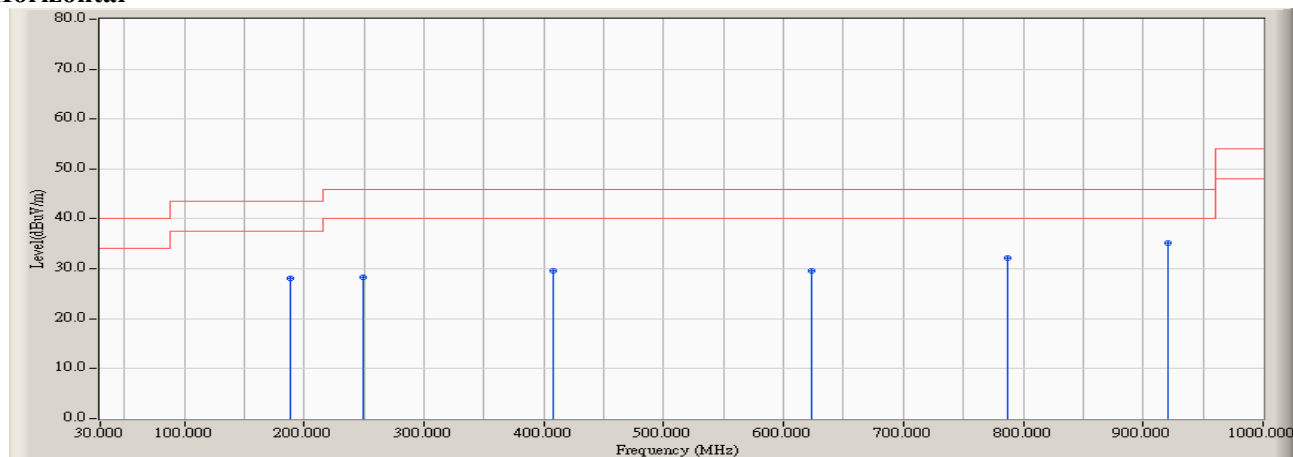
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	130.880	-0.747	32.650	31.903	-11.597	43.500	QUASIPeAK
2		280.260	1.185	24.125	25.310	-20.690	46.000	QUASIPeAK
3		402.480	5.014	22.971	27.985	-18.015	46.000	QUASIPeAK
4		577.080	8.083	22.138	30.221	-15.779	46.000	QUASIPeAK
5		763.320	10.348	21.573	31.921	-14.079	46.000	QUASIPeAK
6		897.180	12.088	20.752	32.840	-13.160	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 1 SISO A: Transmit (802.11a_6Mbps) (5785MHz)

Horizontal



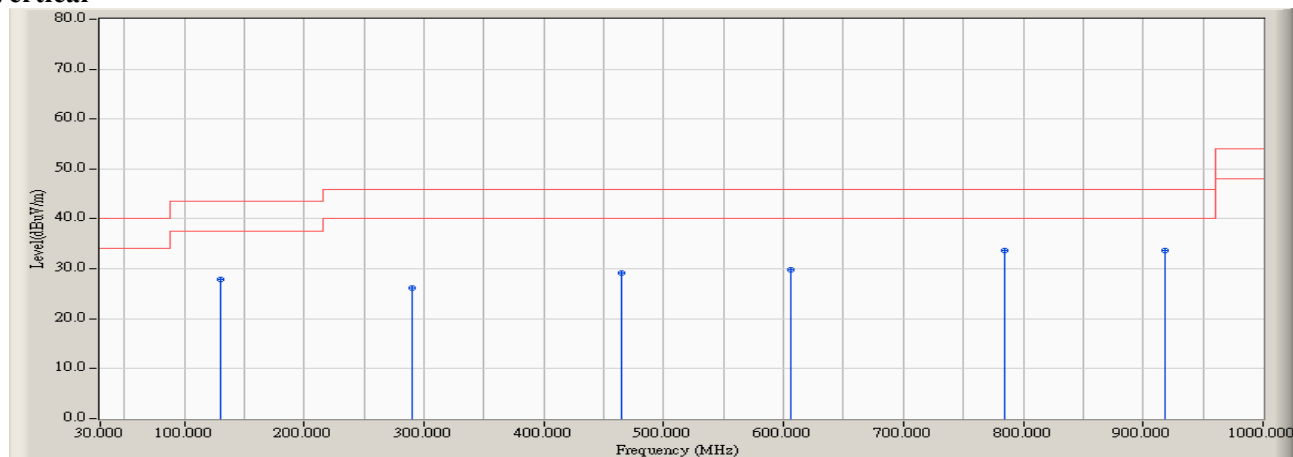
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		189.080	-3.217	31.328	28.111	-15.389	43.500	QUASIPeAK
2		249.220	0.448	27.807	28.255	-17.745	46.000	QUASIPeAK
3		408.300	5.111	24.452	29.563	-16.437	46.000	QUASIPeAK
4		623.640	8.730	20.859	29.589	-16.411	46.000	QUASIPeAK
5		786.600	10.623	21.549	32.172	-13.828	46.000	QUASIPeAK
6	*	920.460	12.457	22.715	35.172	-10.828	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 1 SISO A: Transmit (802.11a_6Mbps) (5785MHz)

Vertical



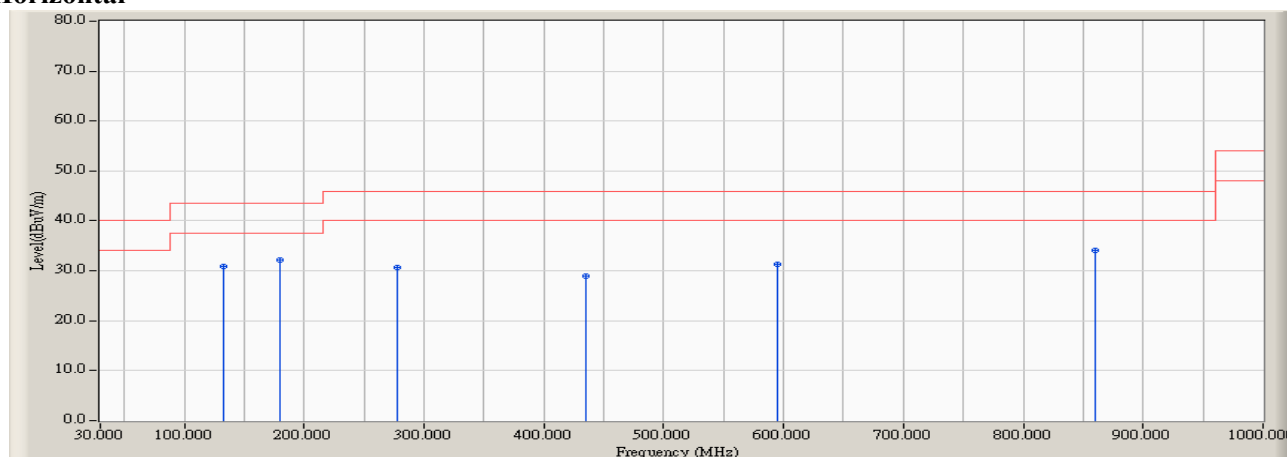
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		130.880	-0.747	28.585	27.838	-15.662	43.500	QUASIPeAK
2		289.960	1.410	24.788	26.198	-19.802	46.000	QUASIPeAK
3		464.560	6.047	23.021	29.068	-16.932	46.000	QUASIPeAK
4		606.180	8.433	21.332	29.765	-16.235	46.000	QUASIPeAK
5		784.660	10.600	23.033	33.633	-12.367	46.000	QUASIPeAK
6	*	918.520	12.423	21.246	33.669	-12.331	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 2 SISO A: Transmit (802.11n-20BW_7.2Mbps) (5220MHz)

Horizontal



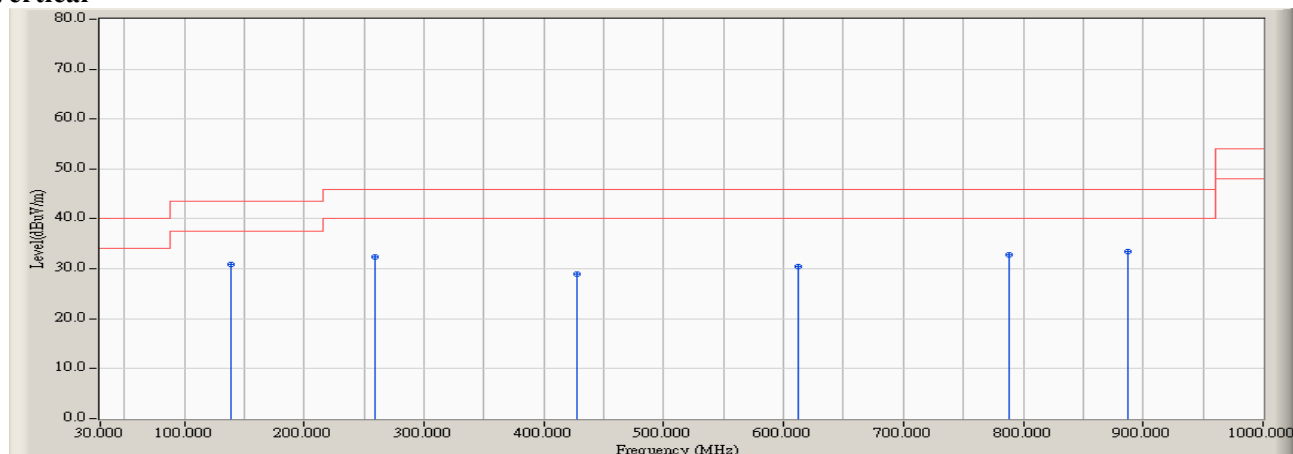
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		132.820	-0.829	31.749	30.920	-12.580	43.500	QUASIPeAK
2	*	179.380	-3.064	35.263	32.199	-11.301	43.500	QUASIPeAK
3		278.320	1.147	29.528	30.675	-15.325	46.000	QUASIPeAK
4		435.460	5.533	23.320	28.853	-17.147	46.000	QUASIPeAK
5		594.540	8.272	23.063	31.335	-14.665	46.000	QUASIPeAK
6		860.320	11.822	22.224	34.046	-11.954	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 2 SISO A: Transmit (802.11n-20BW_7.2Mbps) (5220MHz)

Vertical



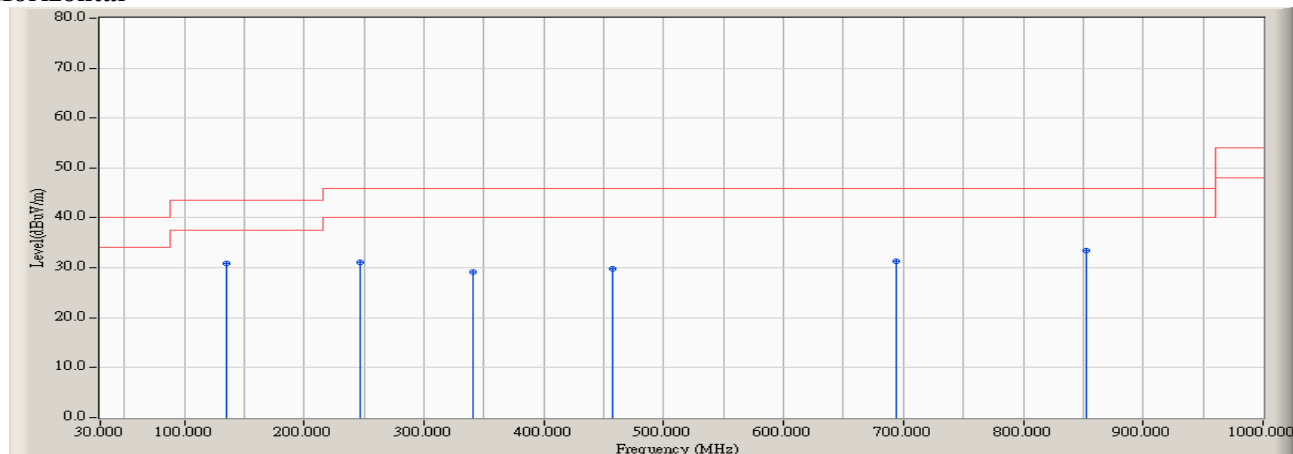
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		138.640	-1.087	31.962	30.875	-12.625	43.500	QUASIPeAK
2		258.920	1.520	30.788	32.308	-13.692	46.000	QUASIPeAK
3		427.700	5.405	23.614	29.019	-16.981	46.000	QUASIPeAK
4		612.000	8.529	21.879	30.408	-15.592	46.000	QUASIPeAK
5		788.540	10.636	22.179	32.815	-13.185	46.000	QUASIPeAK
6	*	887.480	12.022	21.465	33.487	-12.513	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 2 SISO A: Transmit (802.11n-20BW_7.2Mbps) (5300MHz)

Horizontal



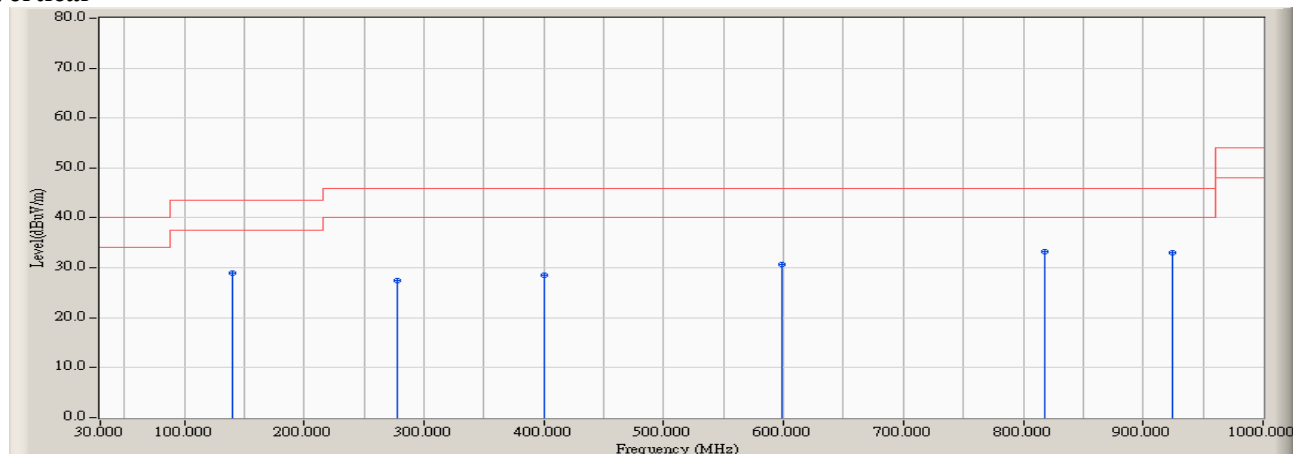
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		134.760	-0.922	31.739	30.817	-12.683	43.500	QUASIPeAK
2		247.280	0.304	30.877	31.181	-14.819	46.000	QUASIPeAK
3		340.400	3.081	26.141	29.222	-16.778	46.000	QUASIPeAK
4		456.800	5.905	23.864	29.769	-16.231	46.000	QUASIPeAK
5		693.480	9.337	21.958	31.295	-14.705	46.000	QUASIPeAK
6	*	852.560	11.769	21.655	33.424	-12.576	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 2 SISO A: Transmit (802.11n-20BW_7.2Mbps) (5300MHz)

Vertical



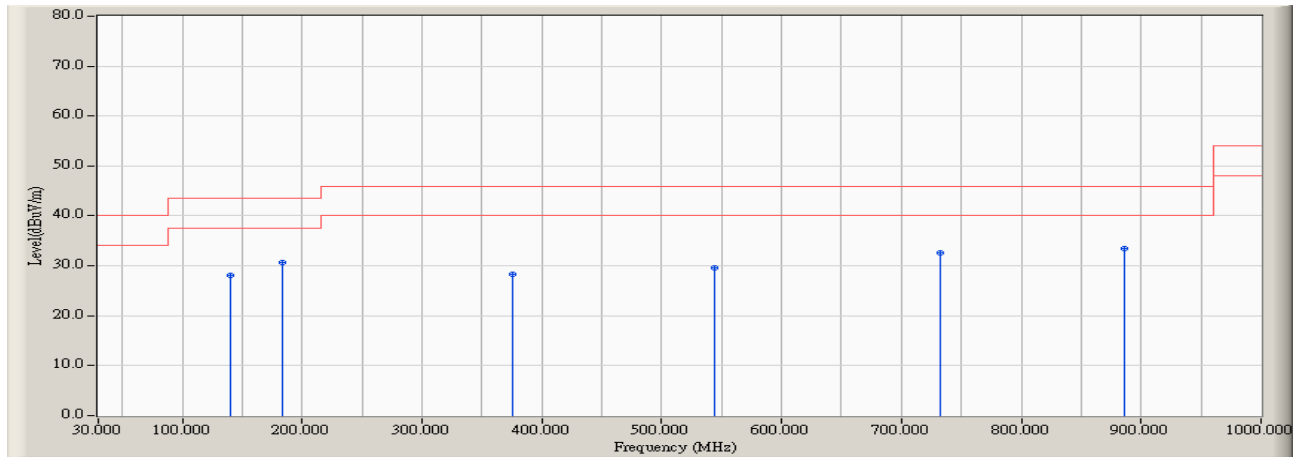
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		140.580	-1.199	30.056	28.857	-14.643	43.500	QUASIPeAK
2		278.320	1.147	26.247	27.394	-18.606	46.000	QUASIPeAK
3		400.540	4.987	23.614	28.601	-17.399	46.000	QUASIPeAK
4		598.420	8.319	22.247	30.566	-15.434	46.000	QUASIPeAK
5	*	817.640	11.105	22.115	33.220	-12.780	46.000	QUASIPeAK
6		924.340	12.513	20.514	33.027	-12.973	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 2 SISO A: Transmit (802.11n-20BW_7.2Mbps) (5580MHz)

Horizontal



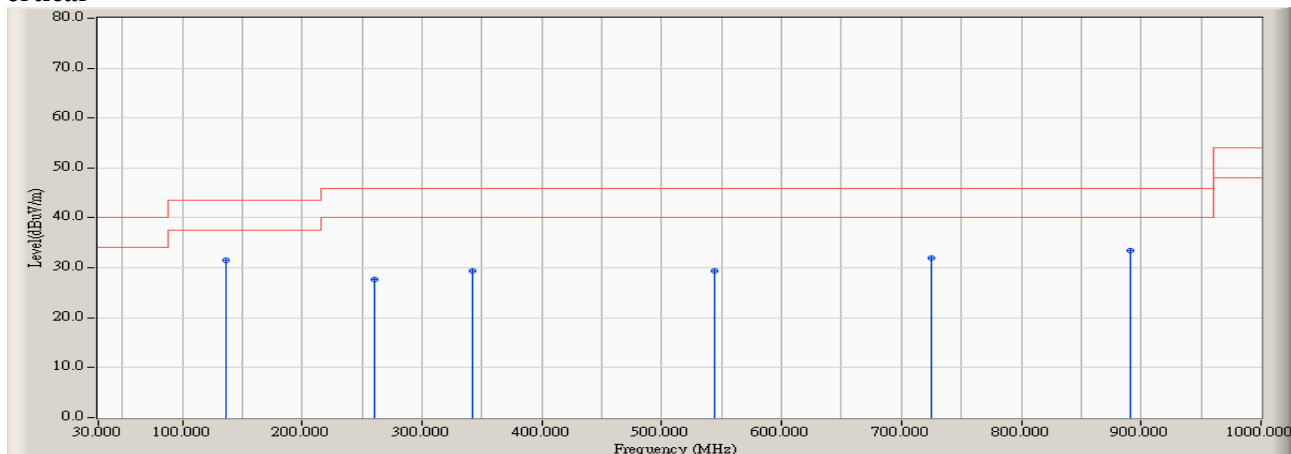
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		140.580	-1.199	29.253	28.054	-15.446	43.500	QUASIPeAK
2		183.260	-3.134	33.735	30.601	-12.899	43.500	QUASIPeAK
3		375.320	4.216	24.089	28.305	-17.695	46.000	QUASIPeAK
4		544.100	7.620	21.982	29.602	-16.398	46.000	QUASIPeAK
5		732.280	9.913	22.715	32.628	-13.372	46.000	QUASIPeAK
6	*	885.540	11.998	21.525	33.523	-12.477	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 2 SISO A: Transmit (802.11n-20BW_7.2Mbps) (5580MHz)

Vertical



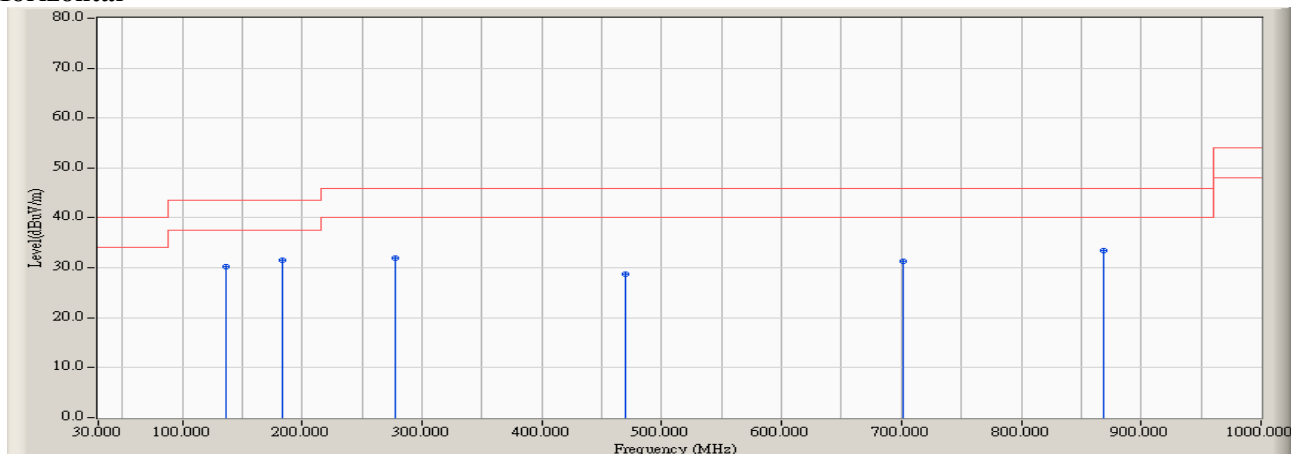
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	136.700	-1.014	32.543	31.529	-11.971	43.500	QUASIPeAK
2		260.860	1.594	26.092	27.686	-18.314	46.000	QUASIPeAK
3		342.340	3.145	26.239	29.384	-16.616	46.000	QUASIPeAK
4		544.100	7.620	21.775	29.395	-16.605	46.000	QUASIPeAK
5		724.520	9.776	22.078	31.854	-14.146	46.000	QUASIPeAK
6		891.360	12.048	21.505	33.553	-12.447	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 2 SISO A: Transmit (802.11n-20BW_7.2Mbps) (5720MHz)

Horizontal



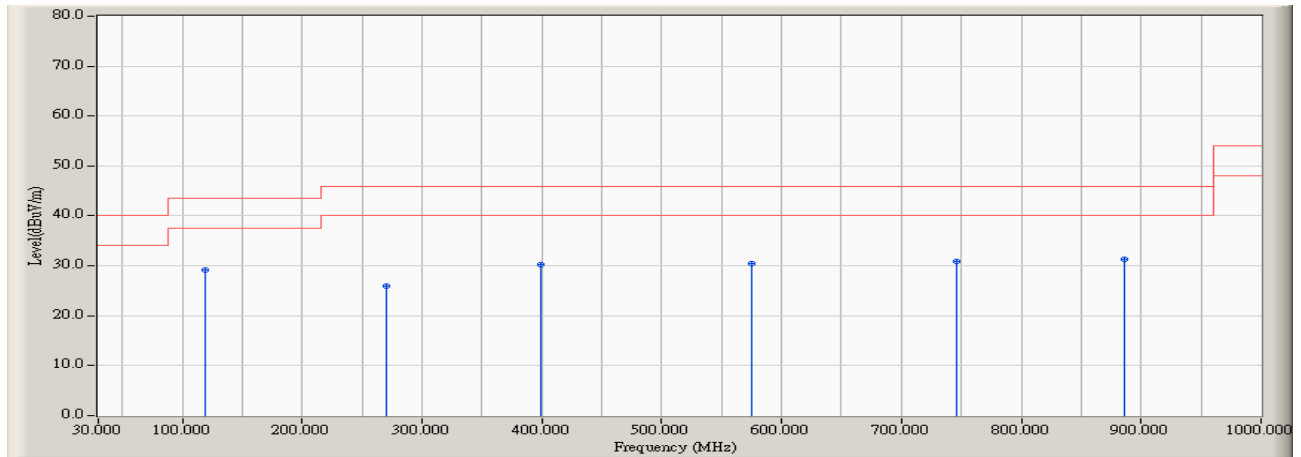
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		136.700	-1.014	31.301	30.287	-13.213	43.500	QUASIPeAK
2	*	183.260	-3.134	34.631	31.497	-12.003	43.500	QUASIPeAK
3		278.320	1.147	30.886	32.033	-13.967	46.000	QUASIPeAK
4		470.380	6.160	22.517	28.677	-17.323	46.000	QUASIPeAK
5		701.240	9.377	21.912	31.289	-14.711	46.000	QUASIPeAK
6		868.080	11.876	21.632	33.508	-12.492	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 2 SISO A: Transmit (802.11n-20BW_7.2Mbps) (5720MHz)

Vertical



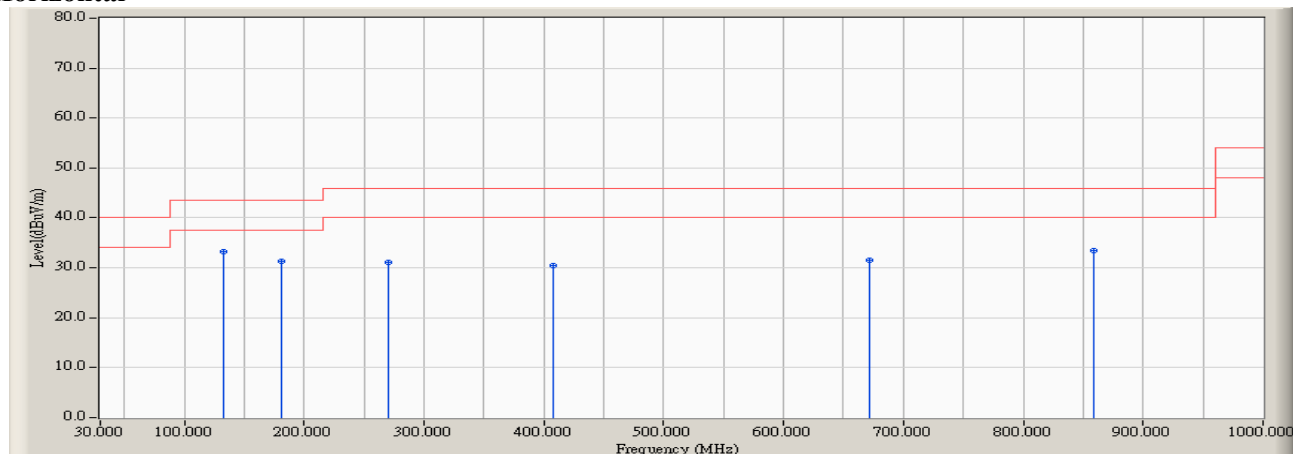
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	119.240	-0.604	29.875	29.271	-14.229	43.500	QUASIPeAK
2		270.560	1.037	24.862	25.899	-20.101	46.000	QUASIPeAK
3		398.600	4.931	25.356	30.287	-15.713	46.000	QUASIPeAK
4		575.140	8.060	22.292	30.352	-15.648	46.000	QUASIPeAK
5		745.860	10.153	20.715	30.868	-15.132	46.000	QUASIPeAK
6		885.540	11.998	19.421	31.419	-14.581	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 2 SISO A: Transmit (802.11n-20BW_7.2Mbps) (5785MHz)

Horizontal



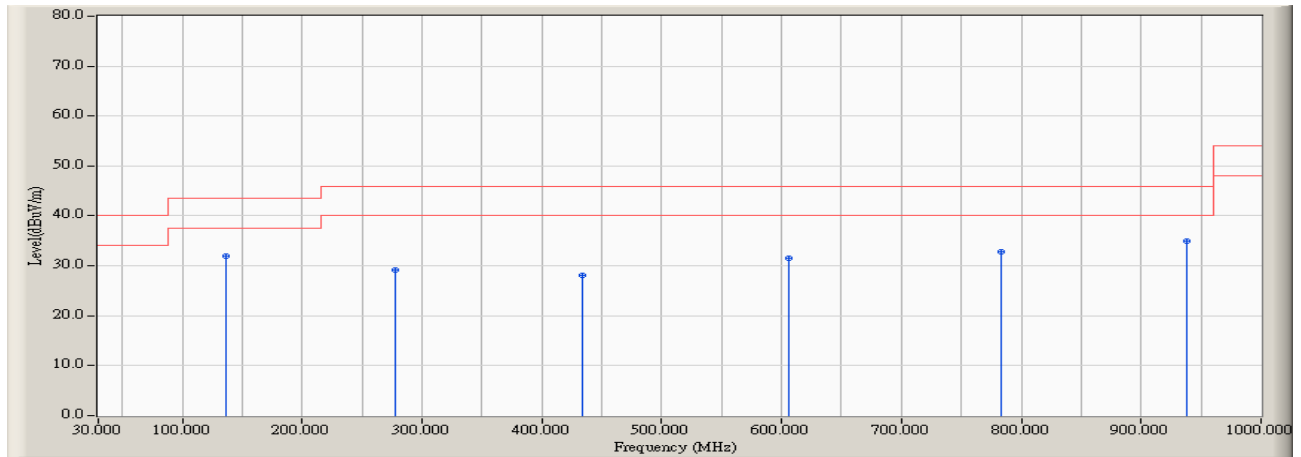
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	132.820	-0.829	34.033	33.204	-10.296	43.500	QUASIPeAK
2		181.320	-3.109	34.517	31.408	-12.092	43.500	QUASIPeAK
3		270.560	1.037	29.972	31.009	-14.991	46.000	QUASIPeAK
4		408.300	5.111	25.441	30.552	-15.448	46.000	QUASIPeAK
5		672.140	9.239	22.202	31.441	-14.559	46.000	QUASIPeAK
6		858.380	11.811	21.751	33.562	-12.438	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 2 SISO A: Transmit (802.11n-20BW_7.2Mbps) (5785MHz)

Vertical



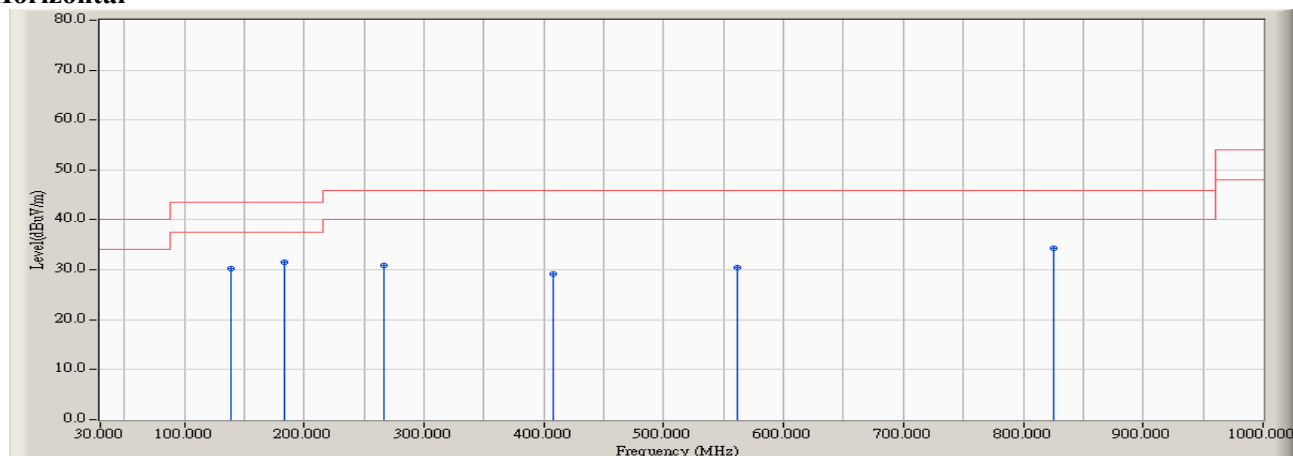
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		136.700	-1.014	32.999	31.985	-11.515	43.500	QUASIPeAK
2		278.320	1.147	28.002	29.149	-16.851	46.000	QUASIPeAK
3		433.520	5.498	22.526	28.024	-17.976	46.000	QUASIPeAK
4		606.180	8.433	23.013	31.446	-14.554	46.000	QUASIPeAK
5		782.720	10.574	22.314	32.888	-13.112	46.000	QUASIPeAK
6	*	937.920	12.746	22.124	34.870	-11.130	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 3 SISO A: Transmit (802.11n-40BW_15Mbps) (5230MHz)

Horizontal



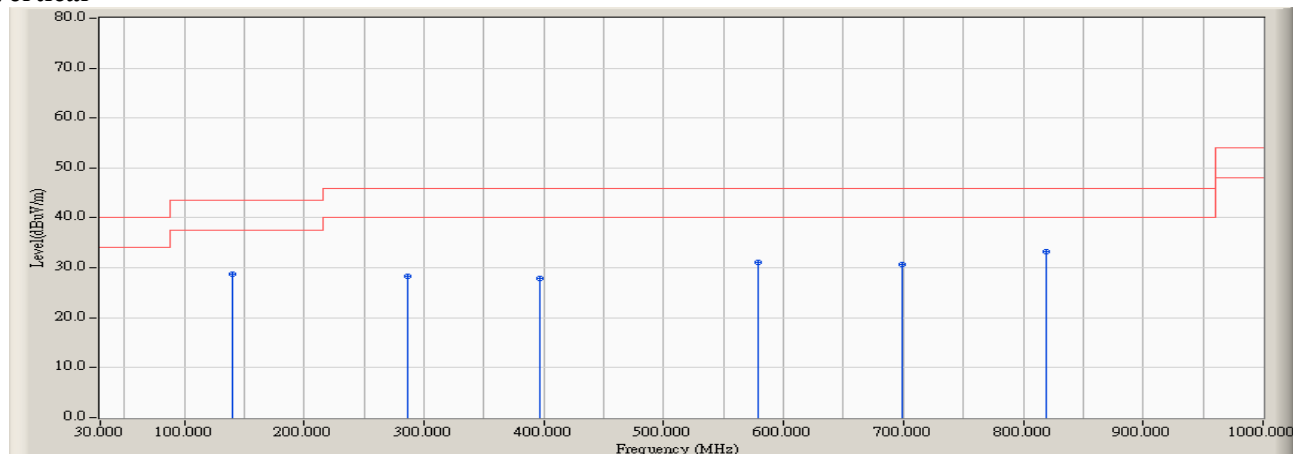
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		138.640	-1.087	31.368	30.281	-13.219	43.500	QUASIPeAK
2		183.260	-3.134	34.639	31.505	-11.995	43.500	QUASIPeAK
3		266.680	1.222	29.588	30.810	-15.190	46.000	QUASIPeAK
4		408.300	5.111	23.972	29.083	-16.917	46.000	QUASIPeAK
5		561.560	7.899	22.621	30.520	-15.480	46.000	QUASIPeAK
6	*	825.400	11.265	23.034	34.299	-11.701	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 3 SISO A: Transmit (802.11n-40BW_15Mbps) (5230MHz)

Vertical



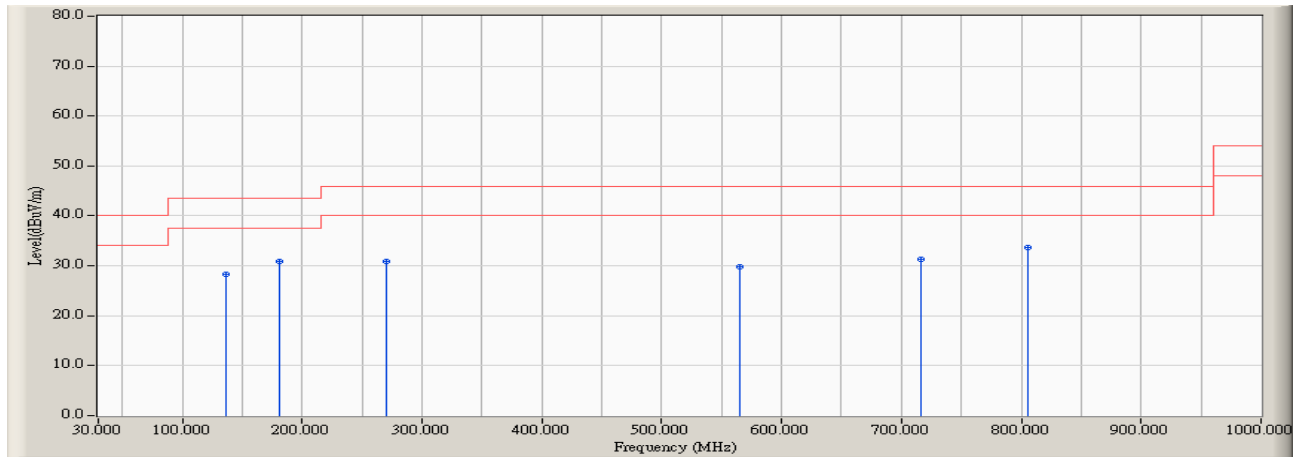
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		140.580	-1.199	30.012	28.813	-14.687	43.500	QUASIPeAK
2		286.080	1.320	27.026	28.346	-17.654	46.000	QUASIPeAK
3		396.660	4.864	23.111	27.975	-18.025	46.000	QUASIPeAK
4		579.020	8.097	22.950	31.047	-14.953	46.000	QUASIPeAK
5		699.300	9.365	21.271	30.636	-15.364	46.000	QUASIPeAK
6	*	819.580	11.148	22.037	33.185	-12.815	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 3 SISO A: Transmit (802.11n-40BW_15Mbps) (5310MHz)

Horizontal



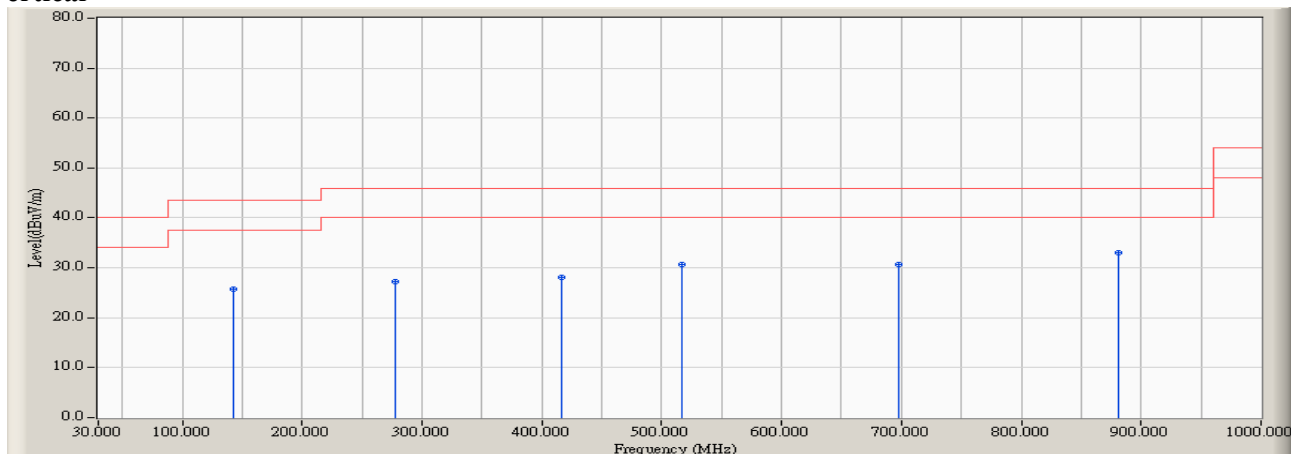
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		136.700	-1.014	29.349	28.335	-15.165	43.500	QUASIPeAK
2		181.320	-3.109	34.056	30.947	-12.553	43.500	QUASIPeAK
3		270.560	1.037	29.802	30.839	-15.161	46.000	QUASIPeAK
4		565.440	7.940	21.912	29.852	-16.148	46.000	QUASIPeAK
5		716.760	9.639	21.597	31.236	-14.764	46.000	QUASIPeAK
6	*	806.000	10.885	22.694	33.579	-12.421	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 3 SISO A: Transmit (802.11n-40BW_15Mbps) (5310MHz)

Vertical



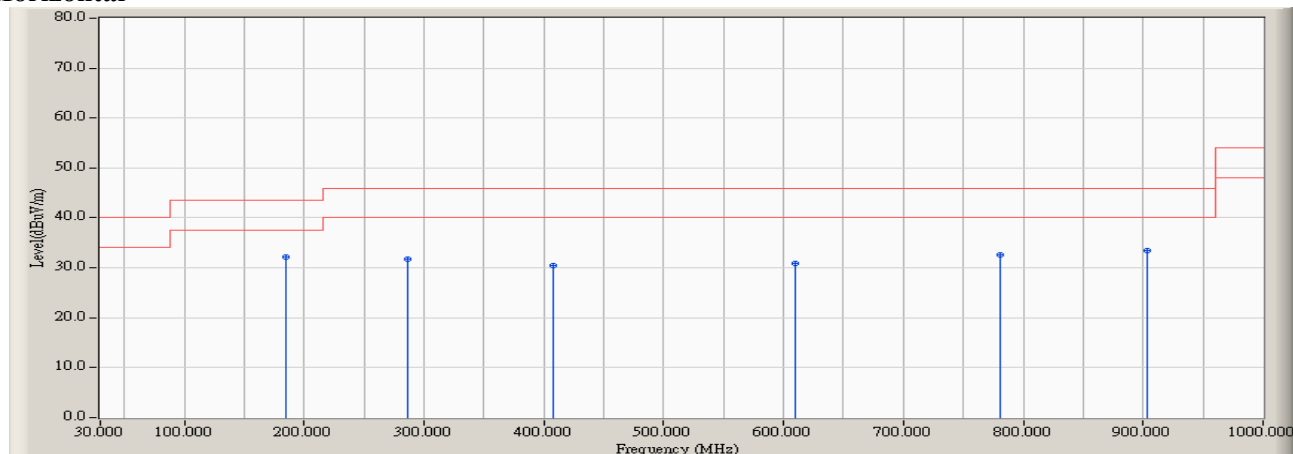
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		142.520	-1.332	26.969	25.637	-17.863	43.500	QUASIPeAK
2		278.320	1.147	26.064	27.211	-18.789	46.000	QUASIPeAK
3		416.060	5.230	22.808	28.038	-17.962	46.000	QUASIPeAK
4		516.940	7.033	23.614	30.647	-15.353	46.000	QUASIPeAK
5		697.360	9.353	21.311	30.664	-15.336	46.000	QUASIPeAK
6	*	881.660	11.982	20.958	32.940	-13.060	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 3 SISO A: Transmit (802.11n-40BW_15Mbps) (5550MHz)

Horizontal



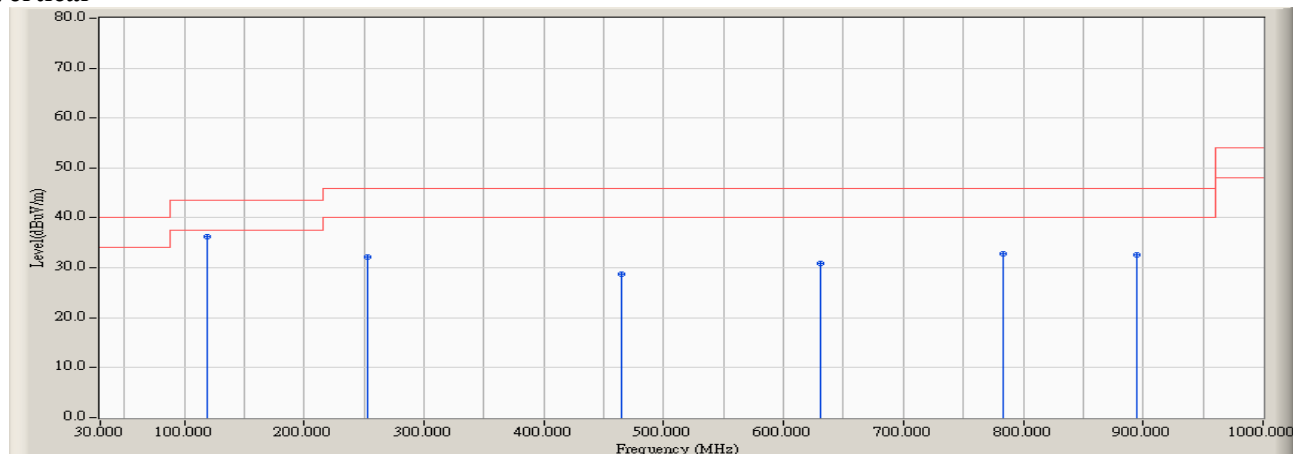
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	185.200	17.132	15.090	32.222	-11.278	43.500	QUASIPeAK
2		286.080	1.320	30.371	31.691	-14.309	46.000	QUASIPeAK
3		408.300	5.111	25.373	30.484	-15.516	46.000	QUASIPeAK
4		610.060	8.504	22.323	30.827	-15.173	46.000	QUASIPeAK
5		780.780	10.549	22.023	32.572	-13.428	46.000	QUASIPeAK
6		903.000	12.157	21.382	33.539	-12.461	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 3 SISO A: Transmit (802.11n-40BW_15Mbps) (5550MHz)

Vertical



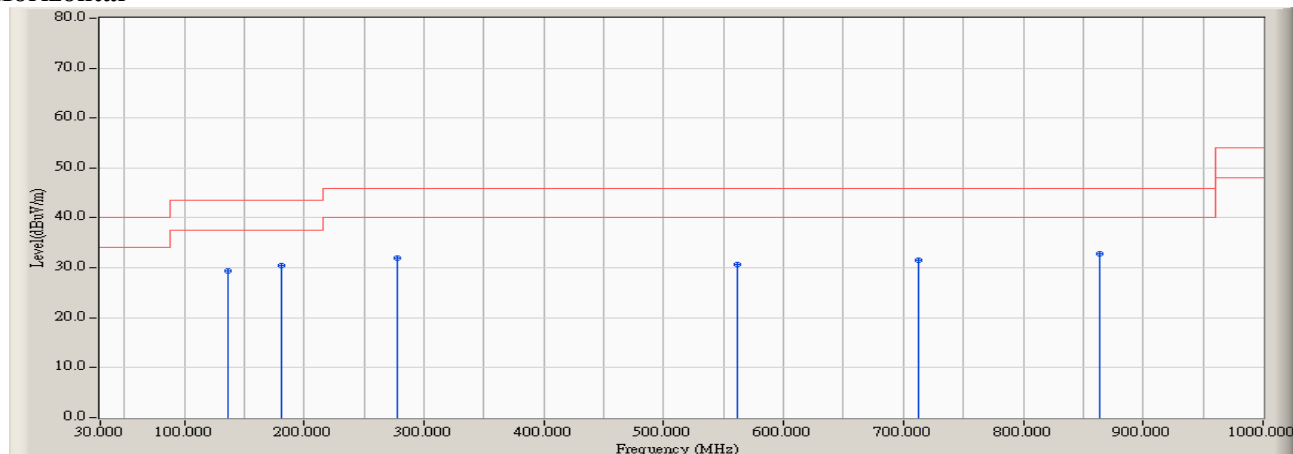
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	119.240	-0.604	36.913	36.309	-7.191	43.500	QUASIPeAK
2		253.100	0.857	31.413	32.270	-13.730	46.000	QUASIPeAK
3		464.560	6.047	22.694	28.741	-17.259	46.000	QUASIPeAK
4		631.400	8.850	22.023	30.873	-15.127	46.000	QUASIPeAK
5		782.720	10.574	22.202	32.776	-13.224	46.000	QUASIPeAK
6		895.240	12.074	20.465	32.539	-13.461	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 3 SISO A: Transmit (802.11n-40BW_15Mbps) (5710MHz)

Horizontal



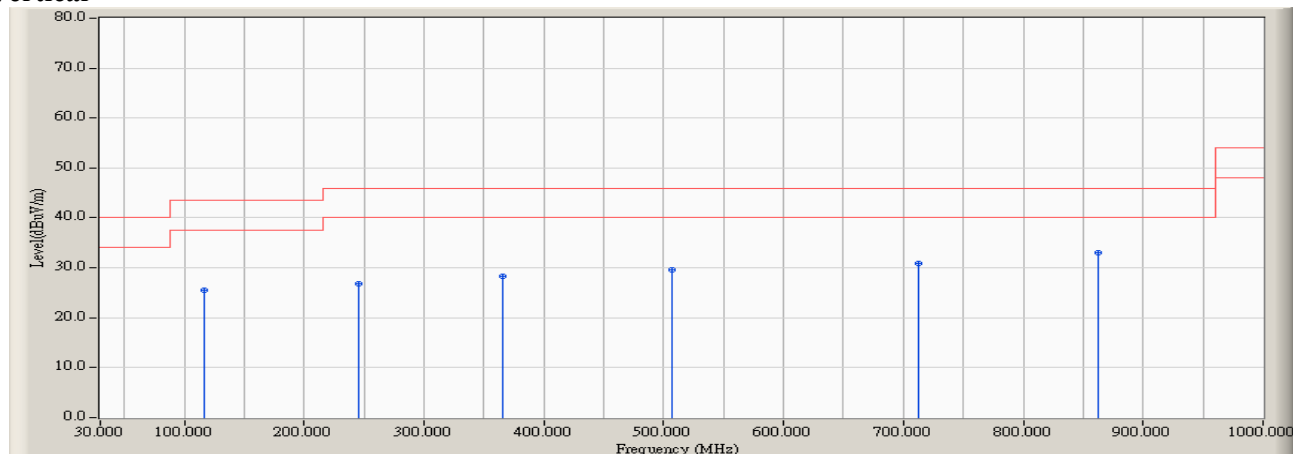
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		136.700	-1.014	30.415	29.401	-14.099	43.500	QUASIPeAK
2	*	181.320	-3.109	33.608	30.499	-13.001	43.500	QUASIPeAK
3		278.320	1.147	30.862	32.009	-13.991	46.000	QUASIPeAK
4		561.560	7.899	22.715	30.614	-15.386	46.000	QUASIPeAK
5		712.880	9.570	21.958	31.528	-14.472	46.000	QUASIPeAK
6		864.200	11.854	21.011	32.865	-13.135	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 3 SISO A: Transmit (802.11n-40BW_15Mbps) (5710MHz)

Vertical



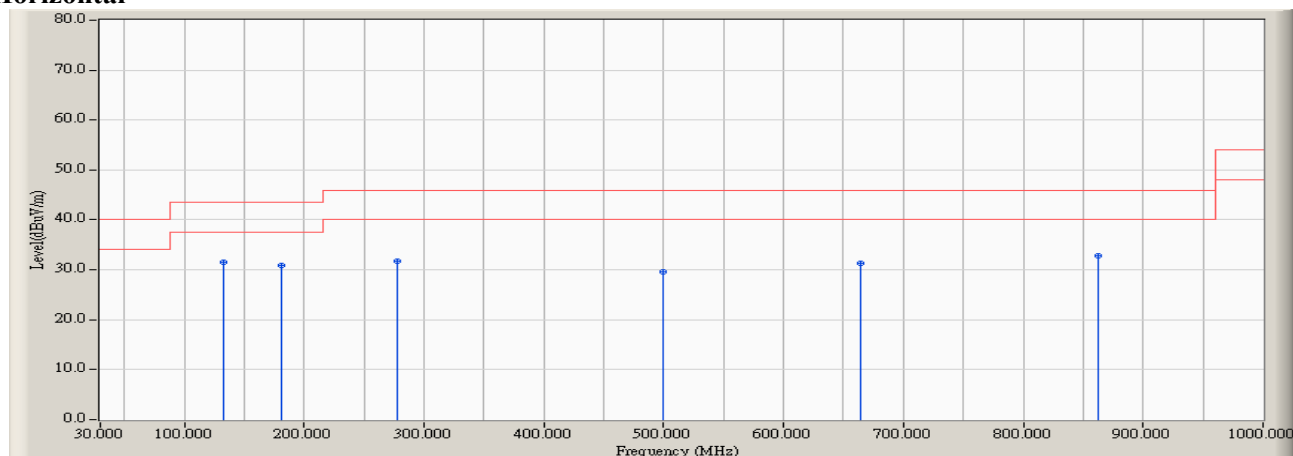
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		117.300	-0.696	26.315	25.619	-17.881	43.500	QUASIPeAK
2		245.340	0.149	26.652	26.801	-19.199	46.000	QUASIPeAK
3		365.620	3.911	24.308	28.219	-17.781	46.000	QUASIPeAK
4		507.240	6.841	22.758	29.599	-16.401	46.000	QUASIPeAK
5		712.880	9.570	21.371	30.941	-15.059	46.000	QUASIPeAK
6	*	862.260	11.843	21.124	32.967	-13.033	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 3 SISO A: Transmit (802.11n-40BW_15Mbps) (5795MHz)

Horizontal



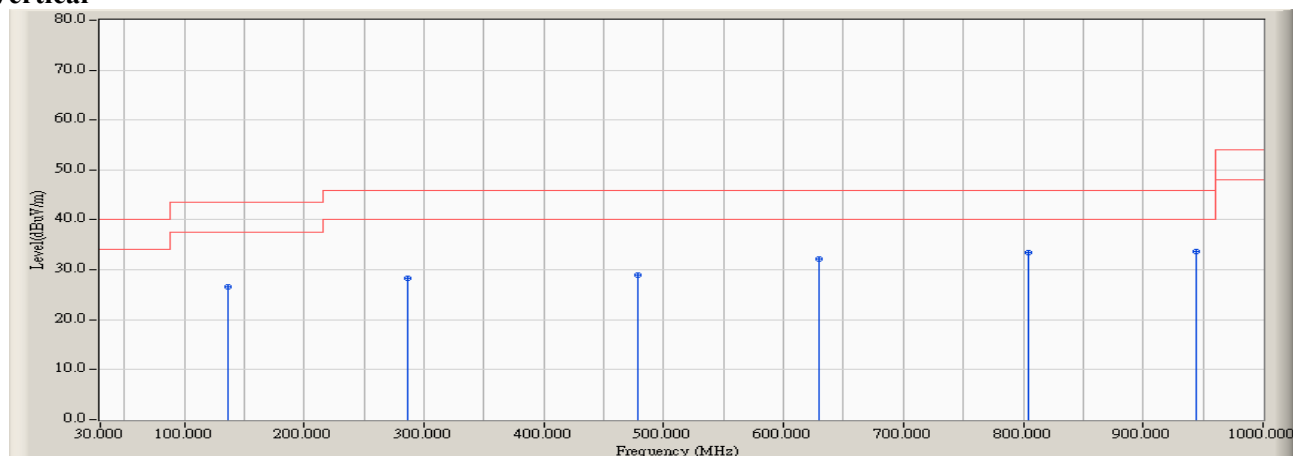
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	132.820	-0.829	32.411	31.582	-11.918	43.500	QUASIPeAK
2		181.320	-3.109	33.988	30.879	-12.621	43.500	QUASIPeAK
3		278.320	1.147	30.501	31.648	-14.352	46.000	QUASIPeAK
4		499.480	6.683	22.942	29.625	-16.375	46.000	QUASIPeAK
5		664.380	9.202	22.060	31.262	-14.738	46.000	QUASIPeAK
6		862.260	11.843	21.037	32.880	-13.120	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 3 SISO A: Transmit (802.11n-40BW_15Mbps) (5795MHz)

Vertical



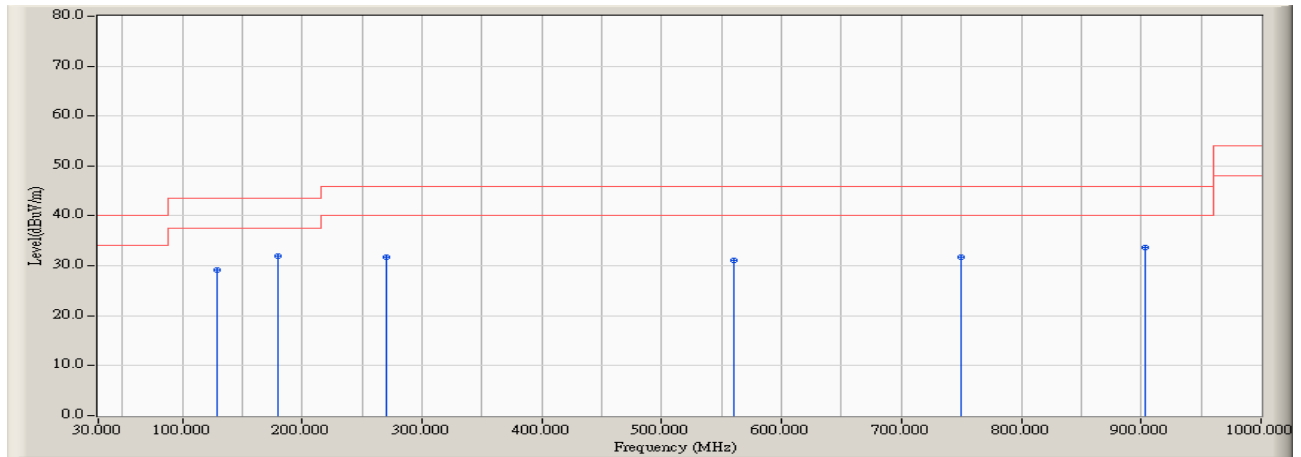
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		136.700	-1.014	27.661	26.647	-16.853	43.500	QUASIPeAK
2		286.080	1.320	26.911	28.231	-17.769	46.000	QUASIPeAK
3		478.140	6.288	22.620	28.908	-17.092	46.000	QUASIPeAK
4		629.460	8.810	23.396	32.206	-13.794	46.000	QUASIPeAK
5		804.060	10.842	22.664	33.506	-12.494	46.000	QUASIPeAK
6	*	943.740	12.835	20.843	33.678	-12.322	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 4 SISO A: Transmit (802.11ac-80BW_32.5Mbps) (5210MHz)

Horizontal



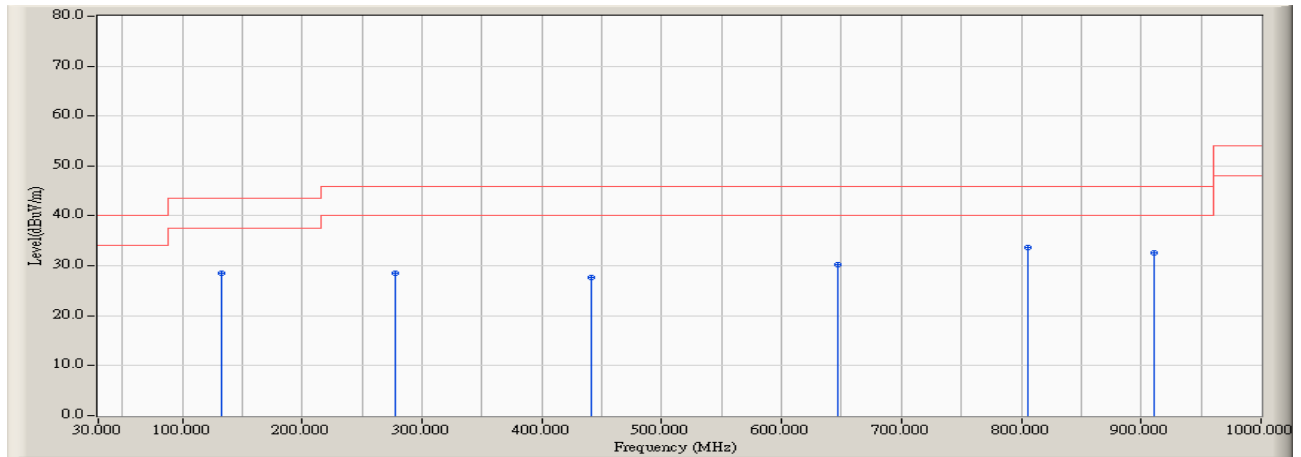
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		128.940	-0.695	29.844	29.149	-14.351	43.500	QUASIPeAK
2	*	179.380	-3.064	34.919	31.855	-11.645	43.500	QUASIPeAK
3		270.560	1.037	30.751	31.788	-14.212	46.000	QUASIPeAK
4		559.620	7.874	23.300	31.174	-14.826	46.000	QUASIPeAK
5		749.740	10.221	21.490	31.711	-14.289	46.000	QUASIPeAK
6		903.000	12.157	21.490	33.647	-12.353	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 4 SISO A: Transmit (802.11ac-80BW_32.5Mbps) (5210MHz)

Vertical



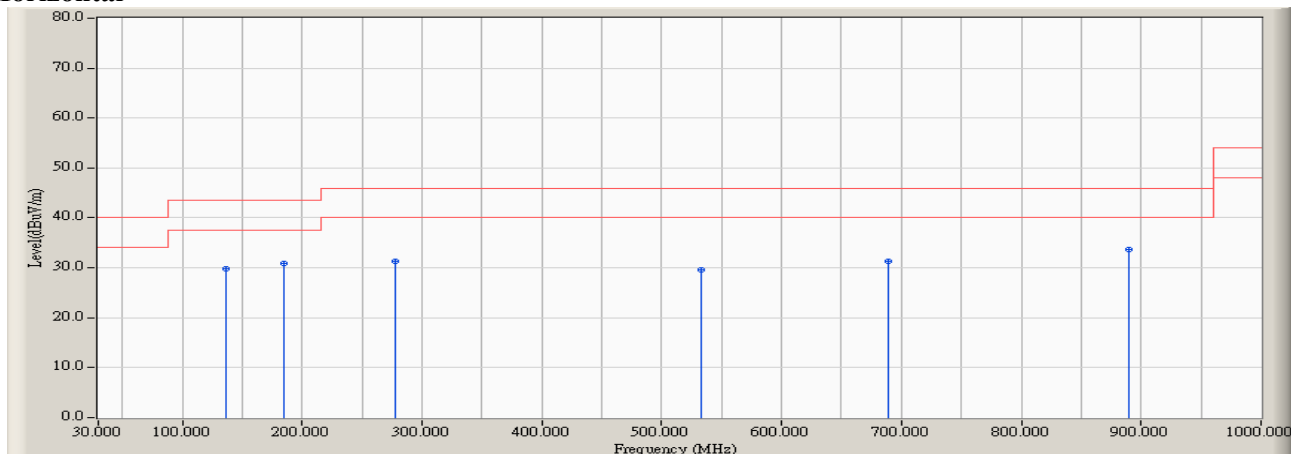
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		132.820	-0.829	29.287	28.458	-15.042	43.500	QUASIPeAK
2		278.320	1.147	27.367	28.514	-17.486	46.000	QUASIPeAK
3		441.280	5.625	21.959	27.584	-18.416	46.000	QUASIPeAK
4		646.920	9.083	21.099	30.182	-15.818	46.000	QUASIPeAK
5	*	806.000	10.885	22.880	33.765	-12.235	46.000	QUASIPeAK
6		910.760	12.290	20.382	32.672	-13.328	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 4 SISO A: Transmit (802.11ac-80BW_32.5Mbps) (5290MHz)

Horizontal



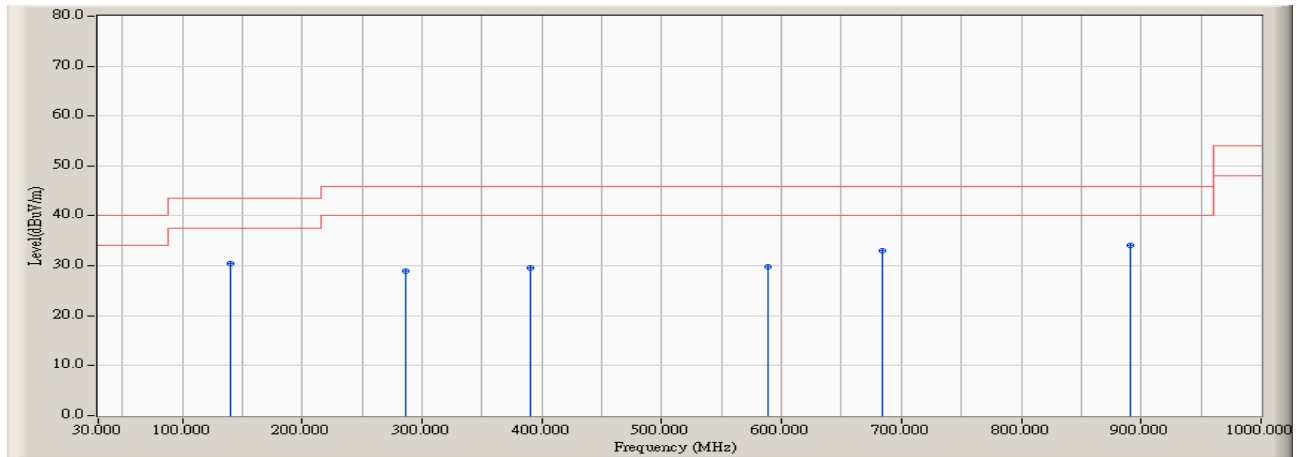
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		136.700	-1.014	30.722	29.708	-13.792	43.500	QUASIPeAK
2		185.200	-3.158	34.011	30.853	-12.647	43.500	QUASIPeAK
3		278.320	1.147	30.211	31.358	-14.642	46.000	QUASIPeAK
4		532.460	7.369	22.215	29.584	-16.416	46.000	QUASIPeAK
5		689.600	9.318	21.898	31.216	-14.784	46.000	QUASIPeAK
6	*	889.420	12.035	21.539	33.574	-12.426	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 4 SISO A: Transmit (802.11ac-80BW_32.5Mbps) (5290MHz)

Vertical



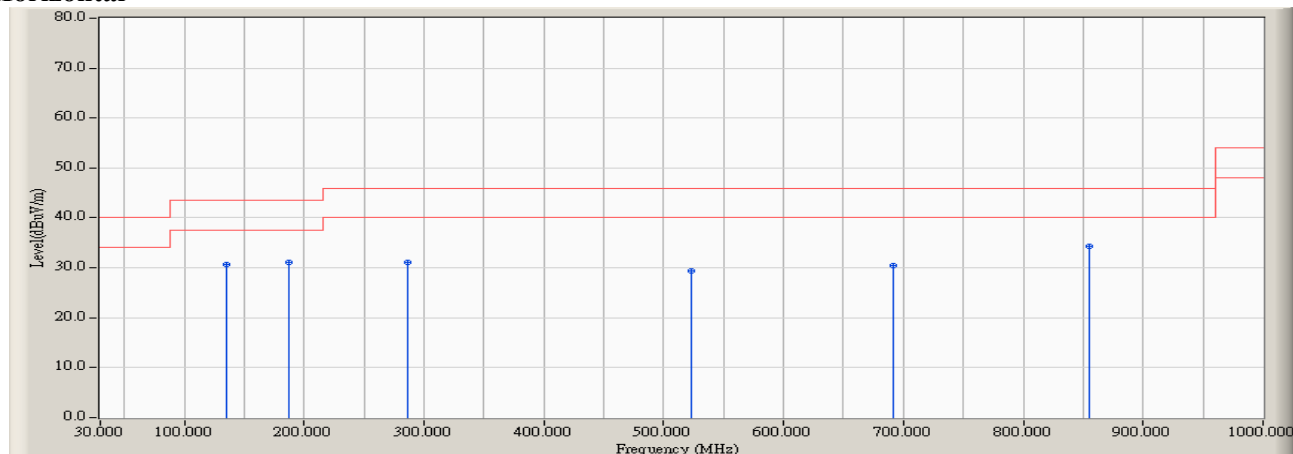
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		140.580	-1.199	31.669	30.470	-13.030	43.500	QUASIPeAK
2		286.080	1.320	27.538	28.858	-17.142	46.000	QUASIPeAK
3		390.840	4.685	24.957	29.642	-16.358	46.000	QUASIPeAK
4		588.720	8.203	21.621	29.824	-16.176	46.000	QUASIPeAK
5		683.780	9.295	23.679	32.974	-13.026	46.000	QUASIPeAK
6	*	891.360	12.048	22.161	34.209	-11.791	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 4 SISO A: Transmit (802.11ac-80BW_32.5Mbps) (5530MHz)

Horizontal



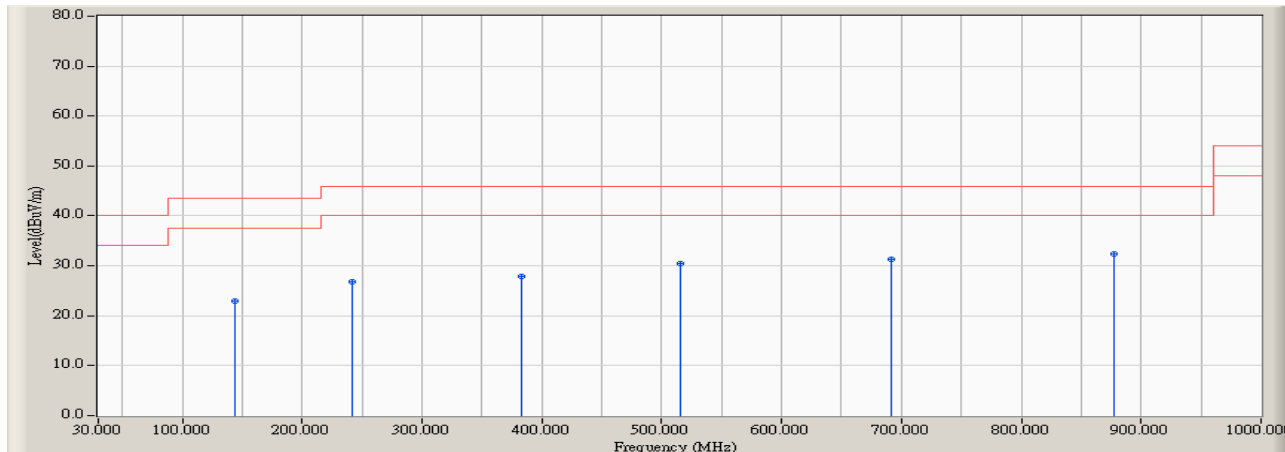
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		134.760	-0.922	31.501	30.579	-12.921	43.500	QUASIPeAK
2		187.140	-3.183	34.339	31.156	-12.344	43.500	QUASIPeAK
3		286.080	1.320	29.711	31.031	-14.969	46.000	QUASIPeAK
4		522.760	7.163	22.192	29.355	-16.645	46.000	QUASIPeAK
5		691.540	9.333	21.225	30.558	-15.442	46.000	QUASIPeAK
6	*	854.500	11.784	22.539	34.323	-11.677	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 4 SISO A: Transmit (802.11ac-80BW_32.5Mbps) (5530MHz)

Vertical



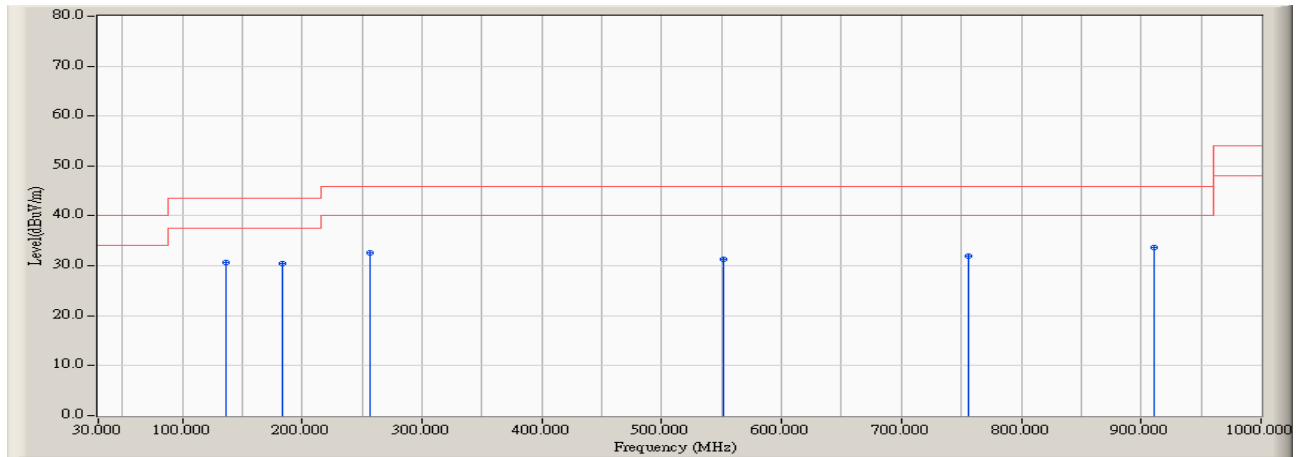
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		144.460	-1.484	24.326	22.842	-20.658	43.500	QUASIPeAK
2		241.460	-0.139	26.848	26.709	-19.291	46.000	QUASIPeAK
3		383.080	4.449	23.463	27.912	-18.088	46.000	QUASIPeAK
4		515.000	7.000	23.388	30.388	-15.612	46.000	QUASIPeAK
5		691.540	9.333	21.921	31.254	-14.746	46.000	QUASIPeAK
6	*	877.780	11.945	20.382	32.327	-13.673	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 4 SISO A: Transmit (802.11ac-80BW_32.5Mbps) (5775MHz)

Horizontal



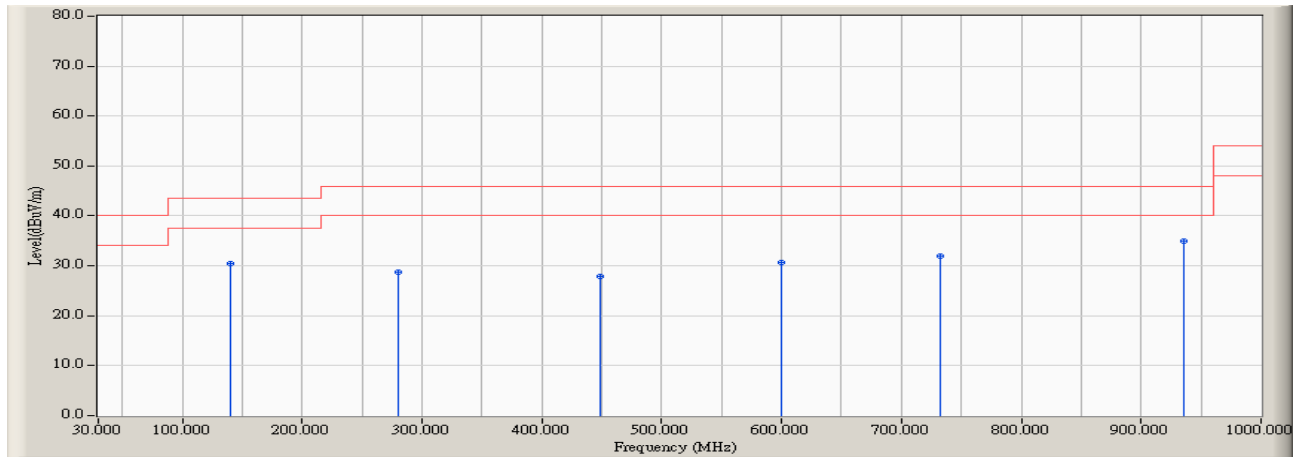
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		136.700	-1.014	31.669	30.655	-12.845	43.500	QUASIPeAK
2		183.260	-3.134	33.543	30.409	-13.091	43.500	QUASIPeAK
3		256.980	1.305	31.352	32.657	-13.343	46.000	QUASIPeAK
4		551.860	7.772	23.521	31.293	-14.707	46.000	QUASIPeAK
5		755.560	10.274	21.694	31.968	-14.032	46.000	QUASIPeAK
6	*	910.760	12.290	21.297	33.587	-12.413	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 4 SISO A: Transmit (802.11ac-80BW_32.5Mbps) (5775MHz)

Vertical



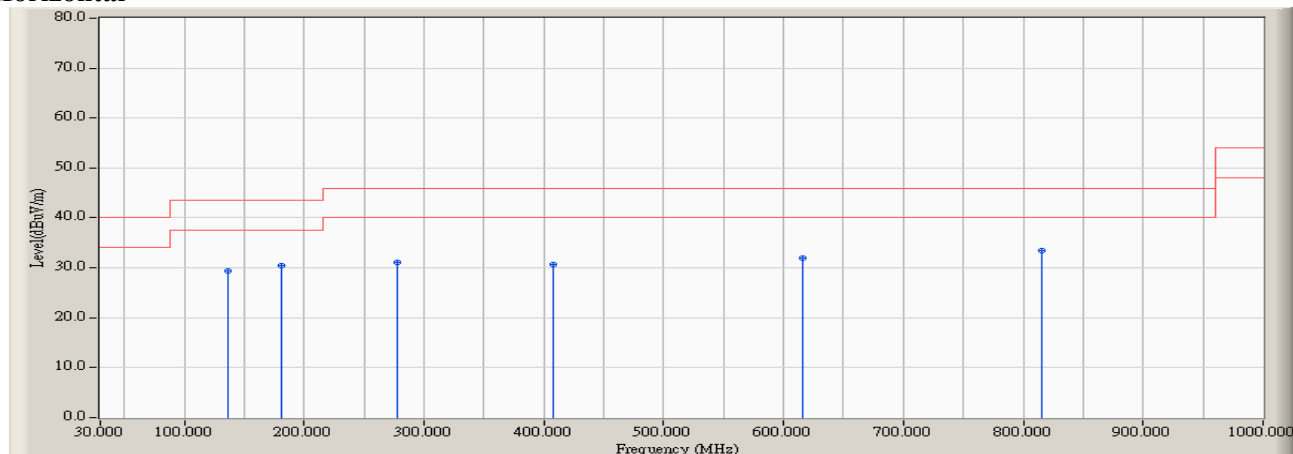
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		140.580	-1.199	31.576	30.377	-13.123	43.500	QUASIPeAK
2		280.260	1.185	27.530	28.715	-17.285	46.000	QUASIPeAK
3		449.040	5.759	22.102	27.861	-18.139	46.000	QUASIPeAK
4		600.360	8.332	22.345	30.677	-15.323	46.000	QUASIPeAK
5		732.280	9.913	22.060	31.973	-14.027	46.000	QUASIPeAK
6	*	935.980	12.712	22.279	34.991	-11.009	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 5 SISO A: Transmit (802.11ac-160BW_65Mbps) (5250MHz)

Horizontal



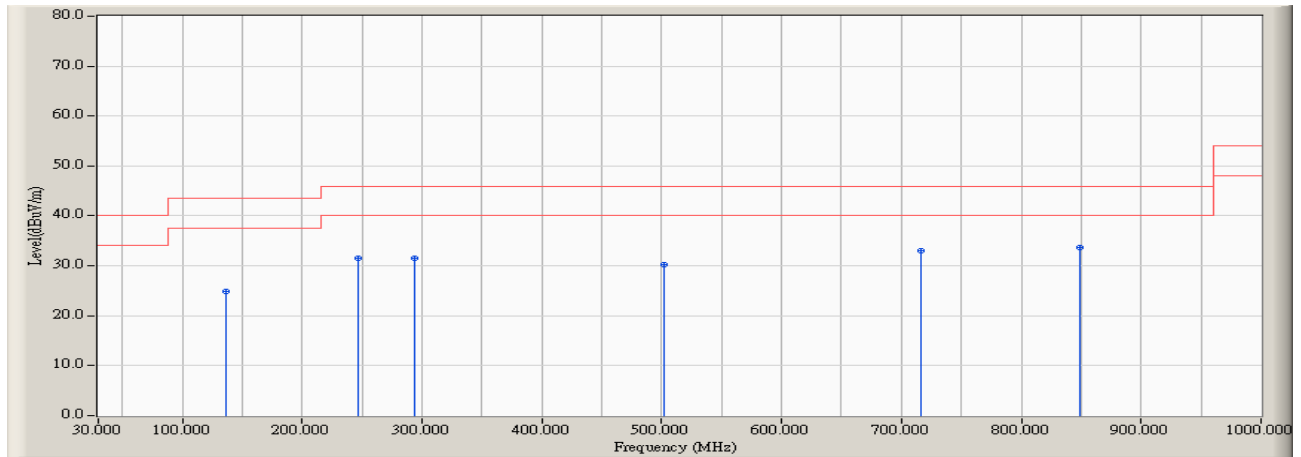
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		136.700	-1.014	30.371	29.357	-14.143	43.500	QUASIPeAK
2		181.320	-3.109	33.590	30.481	-13.019	43.500	QUASIPeAK
3		278.320	1.147	29.957	31.104	-14.896	46.000	QUASIPeAK
4		408.300	5.111	25.635	30.746	-15.254	46.000	QUASIPeAK
5		615.880	8.600	23.309	31.909	-14.091	46.000	QUASIPeAK
6	*	815.700	11.072	22.367	33.439	-12.561	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 5 SISO A: Transmit (802.11ac-160BW_65Mbps) (5250MHz)

Vertical



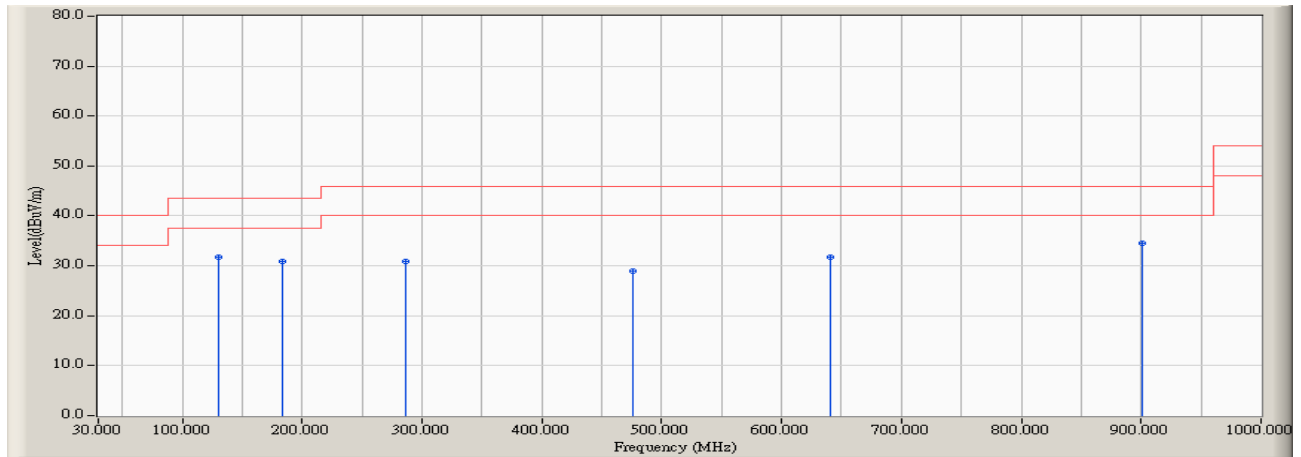
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		136.700	-1.014	25.984	24.970	-18.530	43.500	QUASIPeAK
2		247.280	0.304	31.279	31.583	-14.417	46.000	QUASIPeAK
3		293.840	1.500	30.122	31.622	-14.378	46.000	QUASIPeAK
4		501.420	6.725	23.443	30.168	-15.832	46.000	QUASIPeAK
5		716.760	9.639	23.490	33.129	-12.871	46.000	QUASIPeAK
6	*	848.680	11.718	21.935	33.653	-12.347	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 5 SISO A: Transmit (802.11ac-160BW_65Mbps) (5570MHz)

Horizontal



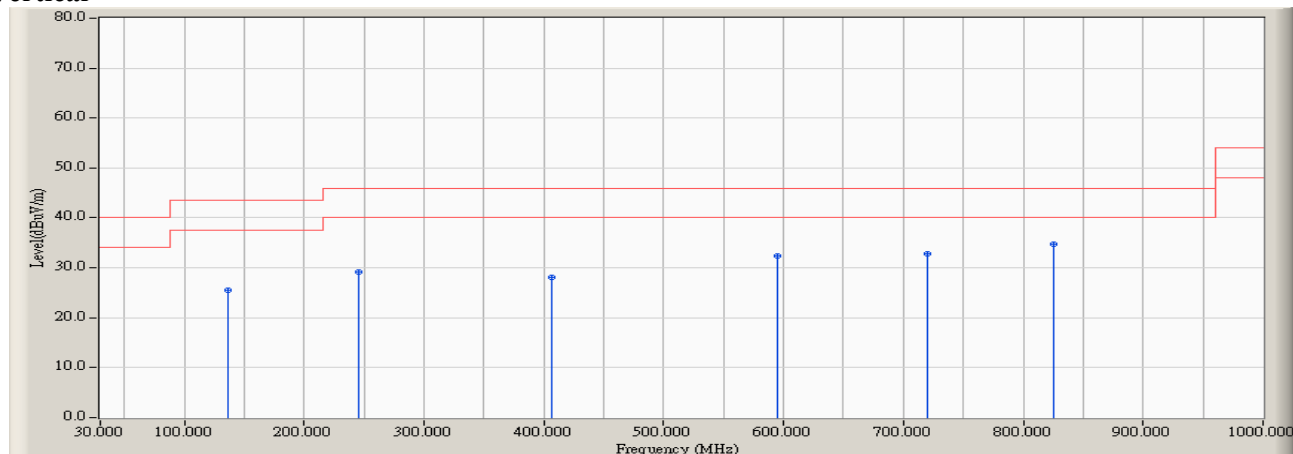
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		130.880	-0.747	32.466	31.719	-11.781	43.500	QUASIPeAK
2		183.260	-3.134	34.000	30.866	-12.634	43.500	QUASIPeAK
3		286.080	1.320	29.555	30.875	-15.125	46.000	QUASIPeAK
4		476.200	6.263	22.767	29.030	-16.970	46.000	QUASIPeAK
5		641.100	8.980	22.767	31.747	-14.253	46.000	QUASIPeAK
6	*	901.060	12.124	22.495	34.619	-11.381	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 5 SISO A: Transmit (802.11ac-160BW_65Mbps) (5570MHz)

Vertical



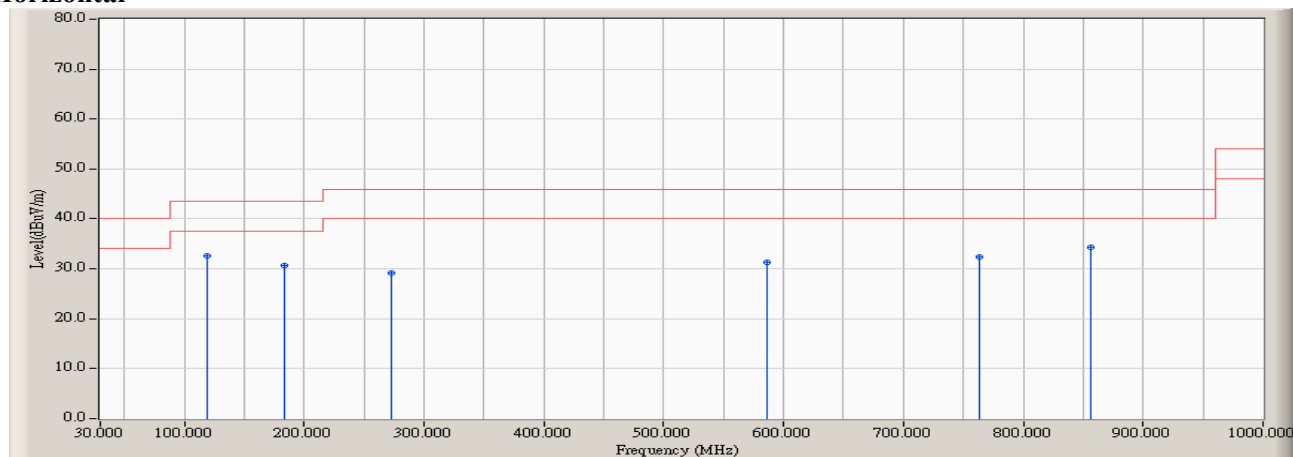
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		136.700	-1.014	26.438	25.424	-18.076	43.500	QUASIPeAK
2		245.340	0.149	28.917	29.066	-16.934	46.000	QUASIPeAK
3		406.360	5.087	23.004	28.091	-17.909	46.000	QUASIPeAK
4		594.540	8.272	24.108	32.380	-13.620	46.000	QUASIPeAK
5		720.640	9.717	23.164	32.881	-13.119	46.000	QUASIPeAK
6	*	825.400	11.265	23.376	34.641	-11.359	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 10 SISO B: Transmit (802.11a_6Mbps) (5220MHz)

Horizontal



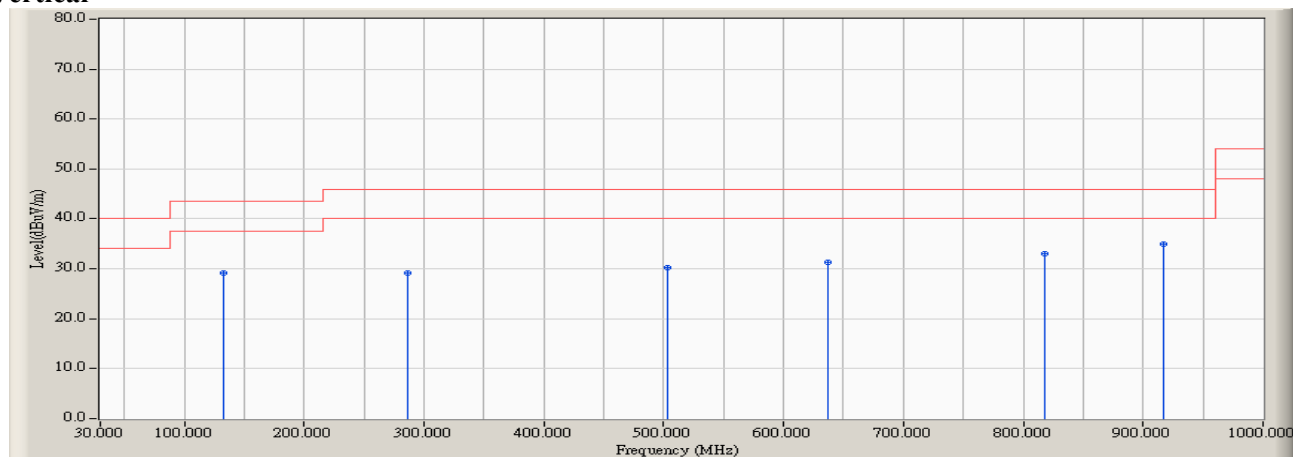
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	119.240	-0.604	33.205	32.601	-10.899	43.500	QUASIPeAK
2		183.260	-3.134	33.857	30.723	-12.777	43.500	QUASIPeAK
3		272.500	1.045	28.181	29.226	-16.774	46.000	QUASIPeAK
4		586.780	8.180	23.143	31.323	-14.677	46.000	QUASIPeAK
5		763.320	10.348	21.944	32.292	-13.708	46.000	QUASIPeAK
6		856.440	11.809	22.583	34.392	-11.608	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 10 SISO B: Transmit (802.11a_6Mbps) (5220MHz)

Vertical



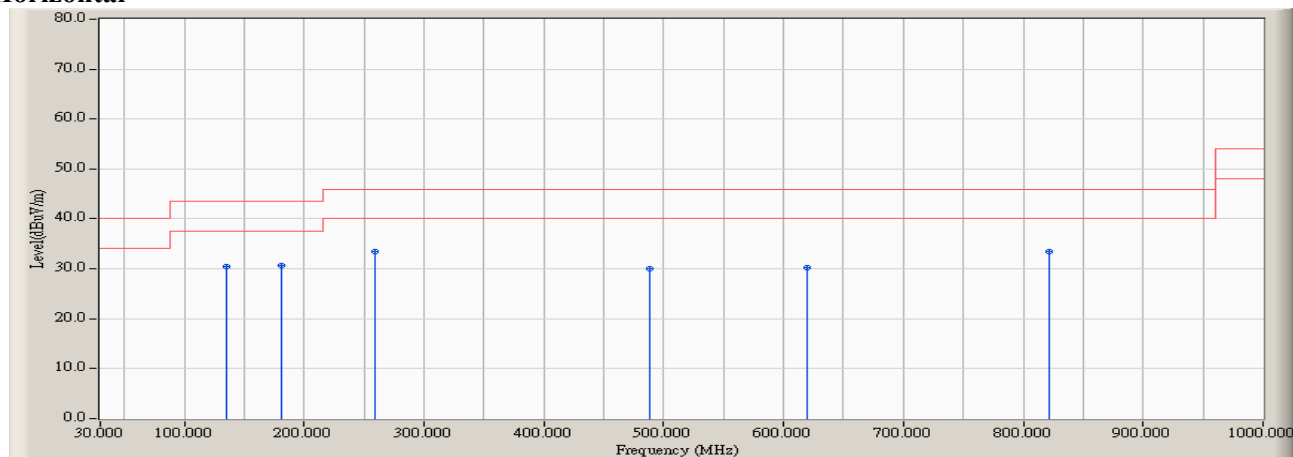
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		132.820	-0.829	30.060	29.231	-14.269	43.500	QUASIPeAK
2		286.080	1.320	27.748	29.068	-16.932	46.000	QUASIPeAK
3		503.360	6.757	23.587	30.344	-15.656	46.000	QUASIPeAK
4		637.220	8.930	22.345	31.275	-14.725	46.000	QUASIPeAK
5		817.640	11.105	21.865	32.970	-13.030	46.000	QUASIPeAK
6	*	916.580	12.390	22.464	34.854	-11.146	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 10 SISO B: Transmit (802.11a_6Mbps) (5300MHz)

Horizontal



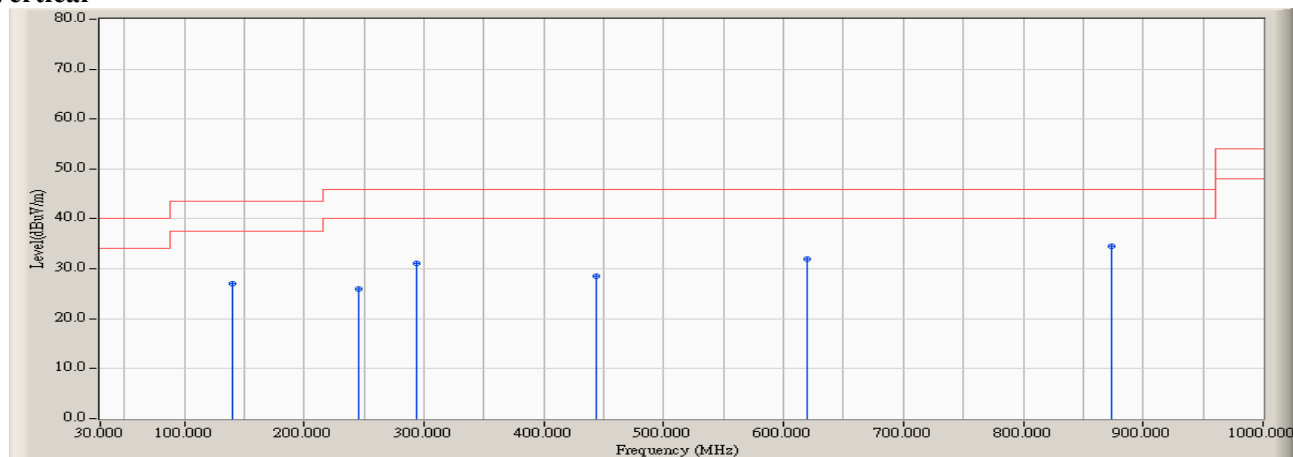
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		134.760	-0.922	31.417	30.495	-13.005	43.500	QUASIPeAK
2		181.320	-3.109	33.705	30.596	-12.904	43.500	QUASIPeAK
3		258.920	1.520	31.906	33.426	-12.574	46.000	QUASIPeAK
4		487.840	6.474	23.521	29.995	-16.005	46.000	QUASIPeAK
5		619.760	8.671	21.524	30.195	-15.805	46.000	QUASIPeAK
6	*	821.520	11.181	22.367	33.548	-12.452	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 10 SISO B: Transmit (802.11a_6Mbps) (5300MHz)

Vertical



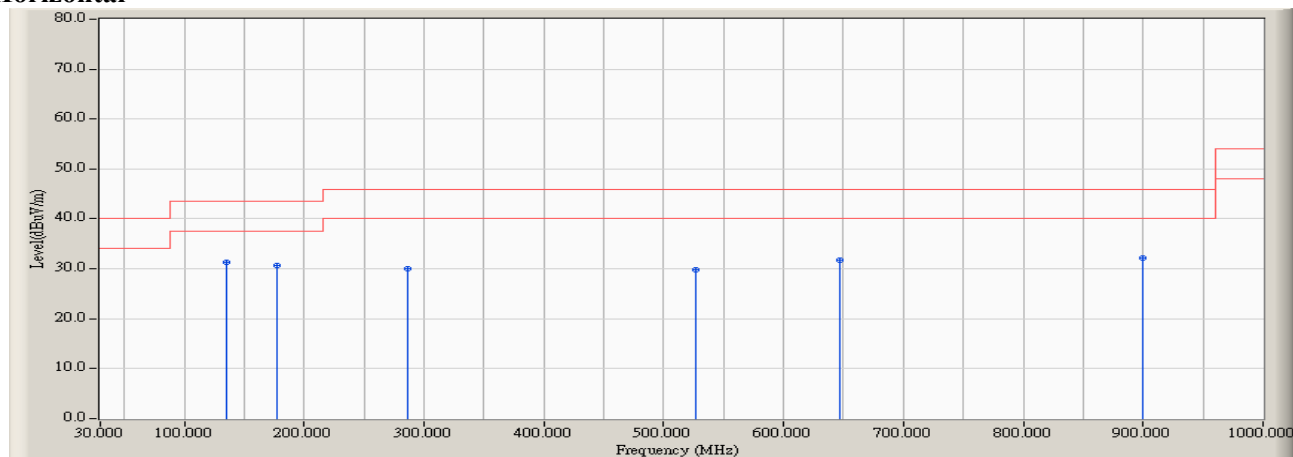
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		140.580	-1.199	28.208	27.009	-16.491	43.500	QUASIPEAK
2		245.340	0.149	25.783	25.932	-20.068	46.000	QUASIPEAK
3		293.840	1.500	29.673	31.173	-14.827	46.000	QUASIPEAK
4		443.220	5.660	22.892	28.552	-17.448	46.000	QUASIPEAK
5		619.760	8.671	23.320	31.991	-14.009	46.000	QUASIPEAK
6	*	873.900	11.920	22.664	34.584	-11.416	46.000	QUASIPEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 10 SISO B: Transmit (802.11a_6Mbps) (5580MHz)

Horizontal



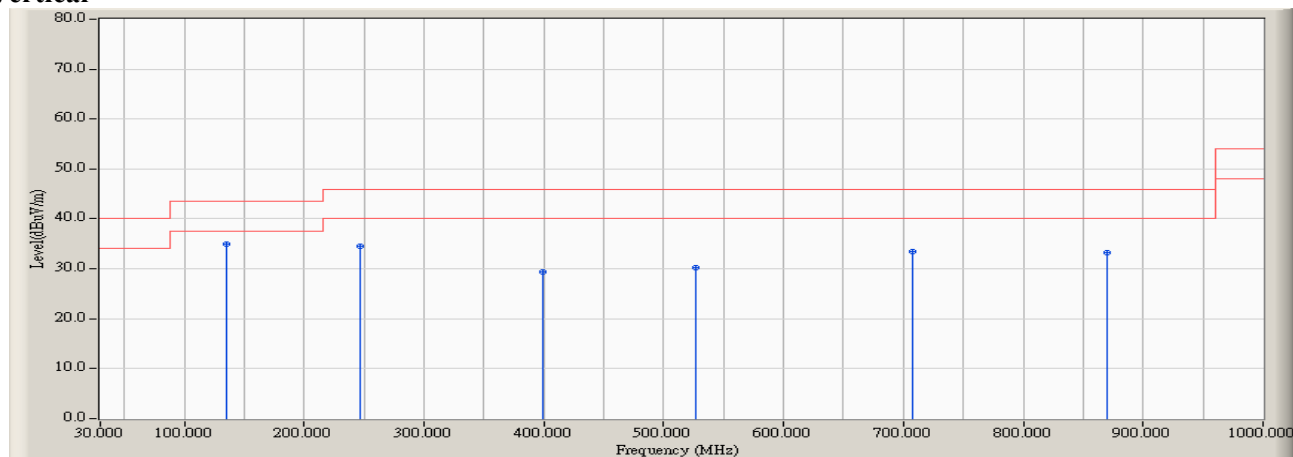
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	134.760	-0.922	32.215	31.293	-12.207	43.500	QUASIPeAK
2		177.440	-3.010	33.735	30.725	-12.775	43.500	QUASIPeAK
3		286.080	1.320	28.697	30.017	-15.983	46.000	QUASIPeAK
4		526.640	7.249	22.643	29.892	-16.108	46.000	QUASIPeAK
5		646.920	9.083	22.634	31.717	-14.283	46.000	QUASIPeAK
6		899.120	12.111	20.034	32.145	-13.855	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 10 SISO B: Transmit (802.11a_6Mbps) (5580MHz)

Vertical



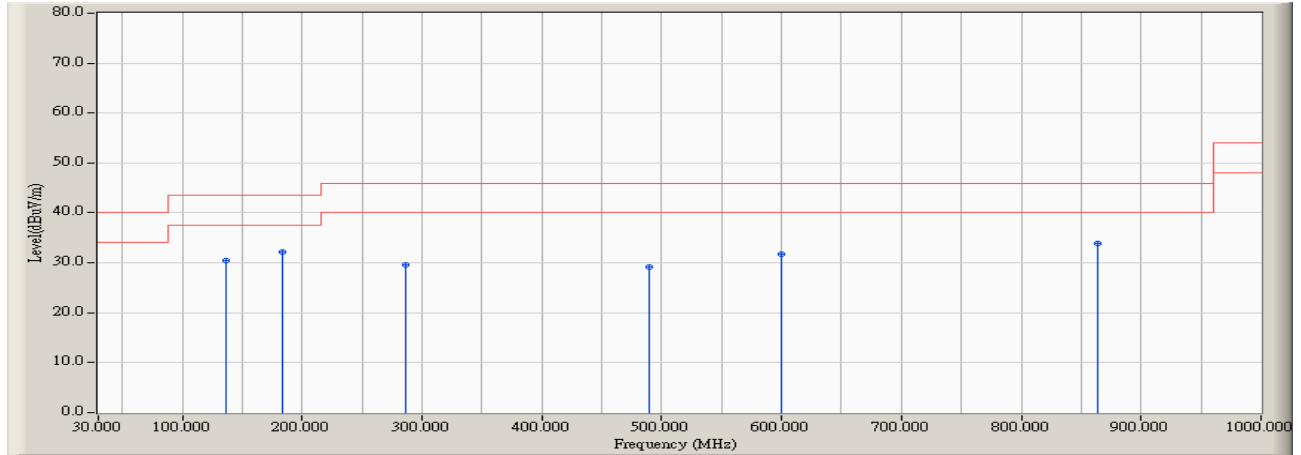
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	134.760	-0.922	35.961	35.039	-8.461	43.500	QUASIPeAK
2		247.280	0.304	34.206	34.510	-11.490	46.000	QUASIPeAK
3		398.600	4.931	24.375	29.306	-16.694	46.000	QUASIPeAK
4		526.640	7.249	22.972	30.221	-15.779	46.000	QUASIPeAK
5		707.060	9.474	24.015	33.489	-12.511	46.000	QUASIPeAK
6		870.020	11.887	21.297	33.184	-12.816	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 10 SISO B: Transmit (802.11a_6Mbps) (5785MHz)

Horizontal



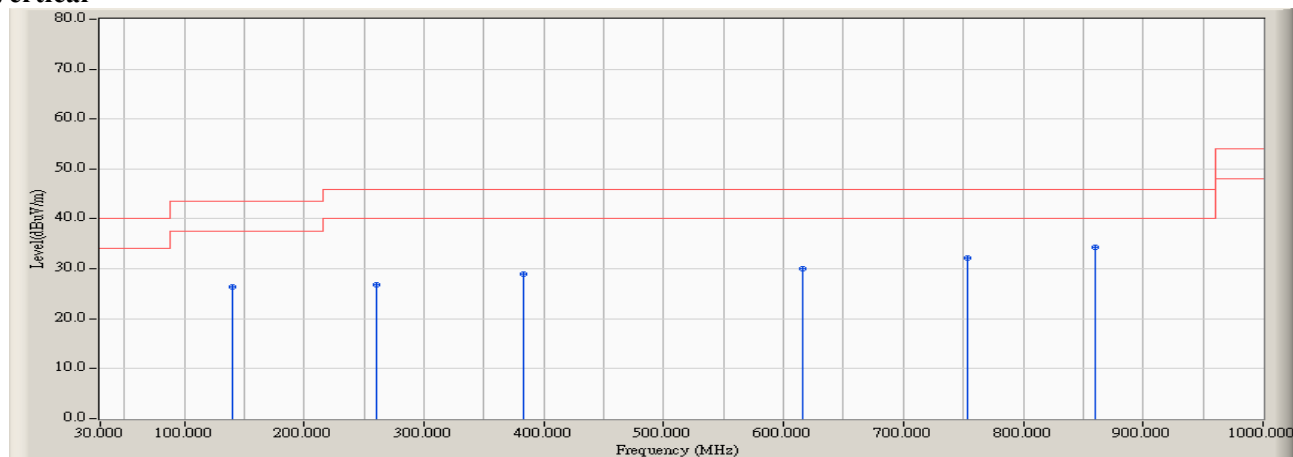
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		136.700	-1.014	31.477	30.463	-13.037	43.500	QUASIPeAK
2	*	183.260	-3.134	35.352	32.218	-11.282	43.500	QUASIPeAK
3		286.080	1.320	28.296	29.616	-16.384	46.000	QUASIPeAK
4		489.780	6.509	22.737	29.246	-16.754	46.000	QUASIPeAK
5		600.360	8.332	23.368	31.700	-14.300	46.000	QUASIPeAK
6		864.200	11.854	22.000	33.854	-12.146	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 10 SISO B: Transmit (802.11a_6Mbps) (5785MHz)

Vertical



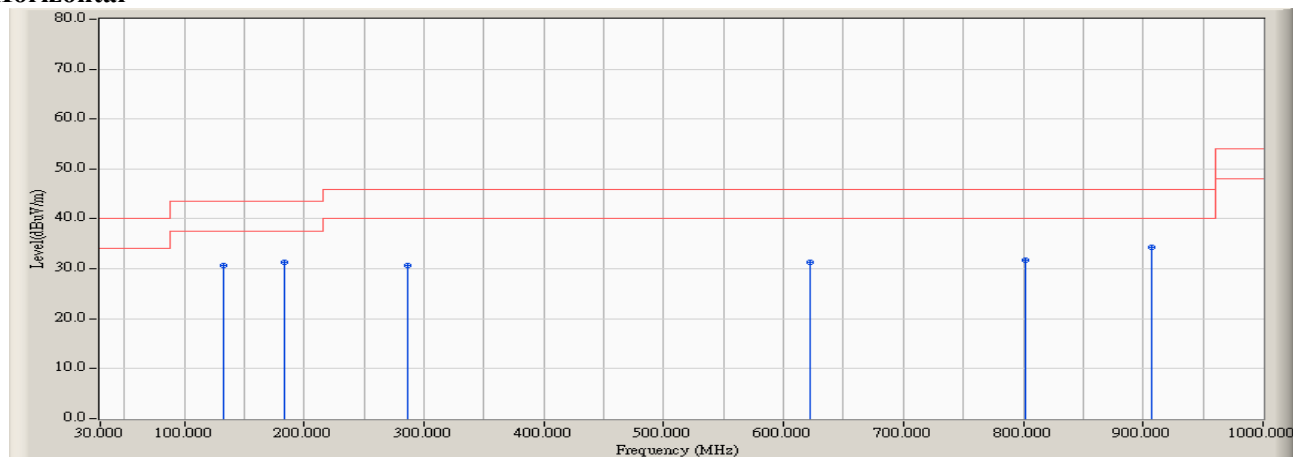
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		140.580	-1.199	27.579	26.380	-17.120	43.500	QUASIPeAK
2		260.860	1.594	25.195	26.789	-19.211	46.000	QUASIPeAK
3		383.080	4.449	24.529	28.978	-17.022	46.000	QUASIPeAK
4		615.880	8.600	21.505	30.105	-15.895	46.000	QUASIPeAK
5		753.620	10.253	21.981	32.234	-13.766	46.000	QUASIPeAK
6	*	860.320	11.822	22.451	34.273	-11.727	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 11 SISO B: Transmit (802.11n-20BW_7.2Mbps) (5220MHz)

Horizontal



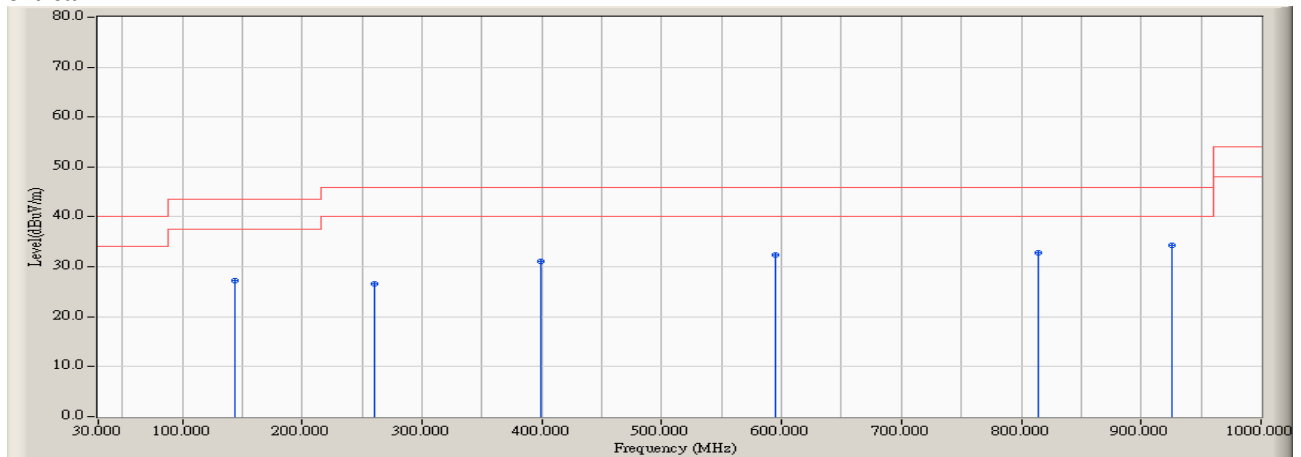
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		132.820	-0.829	31.527	30.698	-12.802	43.500	QUASIPeAK
2		183.260	-3.134	34.483	31.349	-12.151	43.500	QUASIPeAK
3		286.080	1.320	29.369	30.689	-15.311	46.000	QUASIPeAK
4		621.700	8.696	22.634	31.330	-14.670	46.000	QUASIPeAK
5		802.120	10.799	21.047	31.846	-14.154	46.000	QUASIPeAK
6	*	906.880	12.234	22.170	34.404	-11.596	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 11 SISO B: Transmit (802.11n-20BW_7.2Mbps) (5220MHz)

Vertical



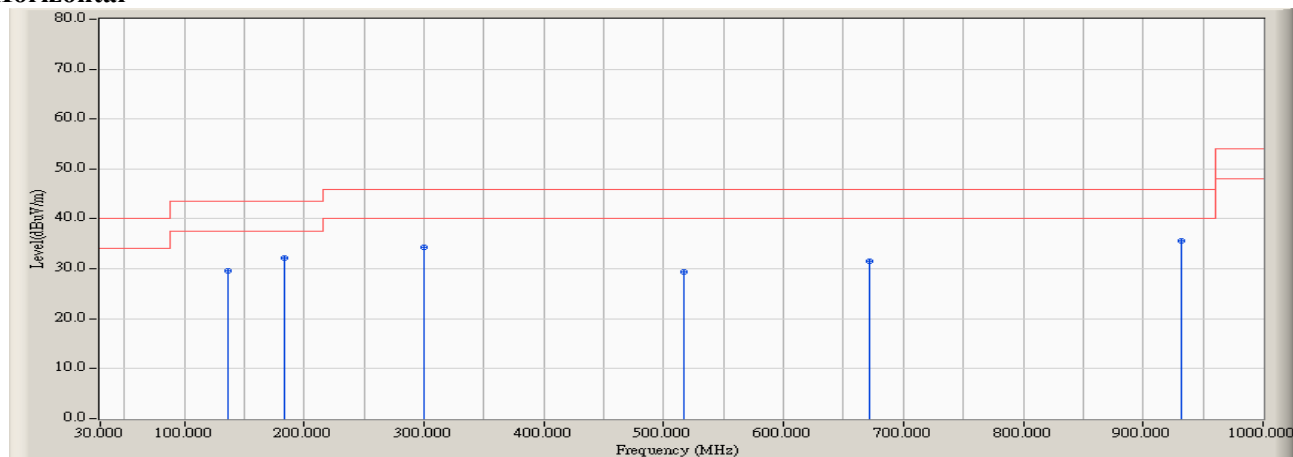
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		144.460	-1.484	28.806	27.322	-16.178	43.500	QUASIPeAK
2		260.860	1.594	24.918	26.512	-19.488	46.000	QUASIPeAK
3		398.600	4.931	26.210	31.141	-14.859	46.000	QUASIPeAK
4		594.540	8.272	24.046	32.318	-13.682	46.000	QUASIPeAK
5		813.760	11.038	21.728	32.766	-13.234	46.000	QUASIPeAK
6	*	926.280	12.556	21.694	34.250	-11.750	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 11 SISO B: Transmit (802.11n-20BW_7.2Mbps) (5300MHz)

Horizontal



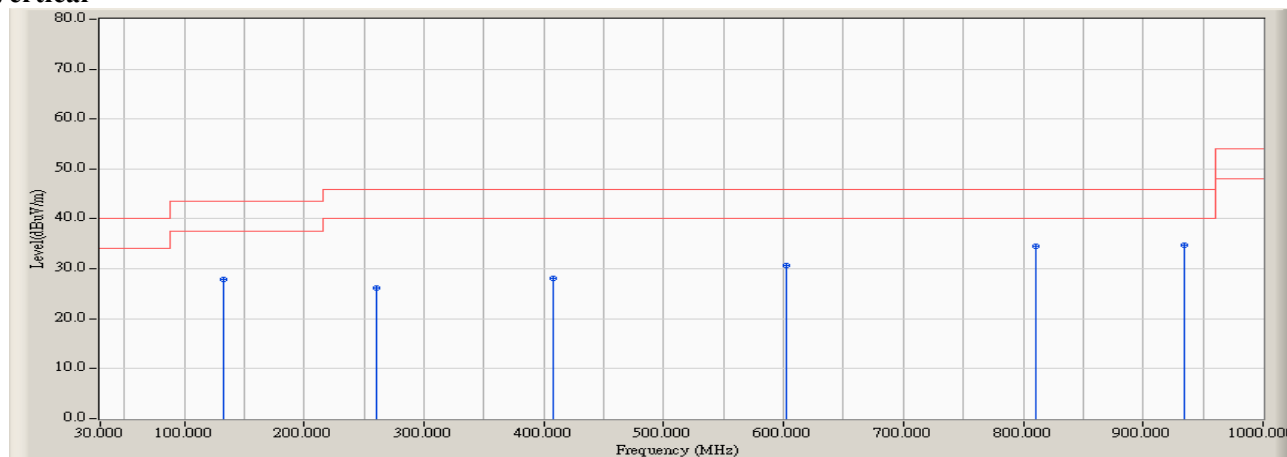
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		136.700	-1.014	30.642	29.628	-13.872	43.500	QUASIPeAK
2		183.260	-3.134	35.259	32.125	-11.375	43.500	QUASIPeAK
3		299.660	1.630	32.778	34.408	-11.592	46.000	QUASIPeAK
4		516.940	7.033	22.389	29.422	-16.578	46.000	QUASIPeAK
5		672.140	9.239	22.202	31.441	-14.559	46.000	QUASIPeAK
6	*	932.100	12.646	22.930	35.576	-10.424	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 11 SISO B: Transmit (802.11n-20BW_7.2Mbps) (5300MHz)

Vertical



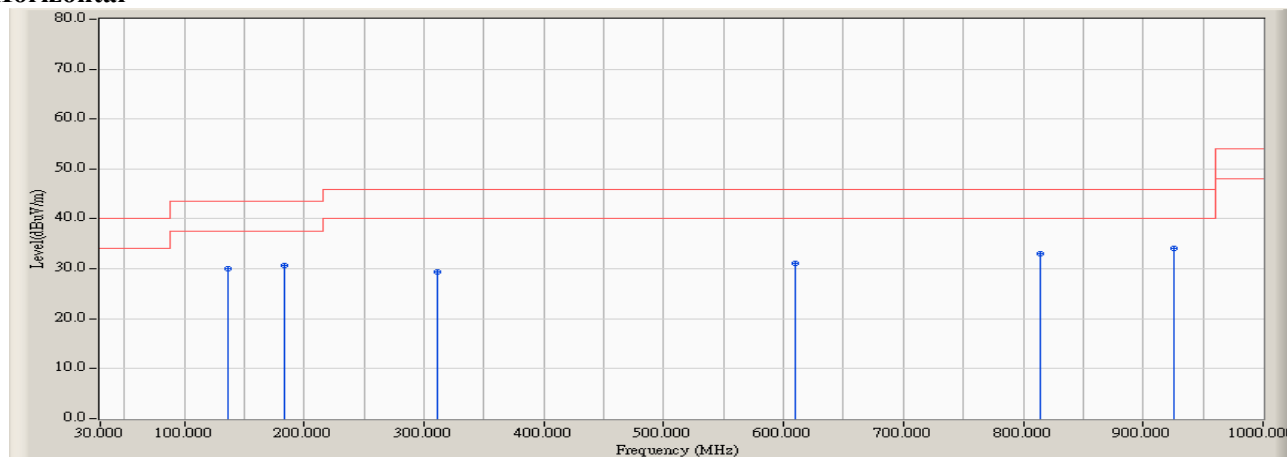
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		132.820	-0.829	28.716	27.887	-15.613	43.500	QUASIPeAK
2		260.860	1.594	24.587	26.181	-19.819	46.000	QUASIPeAK
3		408.300	5.111	22.943	28.054	-17.946	46.000	QUASIPeAK
4		602.300	8.375	22.224	30.599	-15.401	46.000	QUASIPeAK
5		809.880	10.962	23.671	34.633	-11.367	46.000	QUASIPeAK
6	*	934.040	12.679	22.014	34.693	-11.307	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 11 SISO B: Transmit (802.11n-20BW_7.2Mbps) (5580MHz)

Horizontal



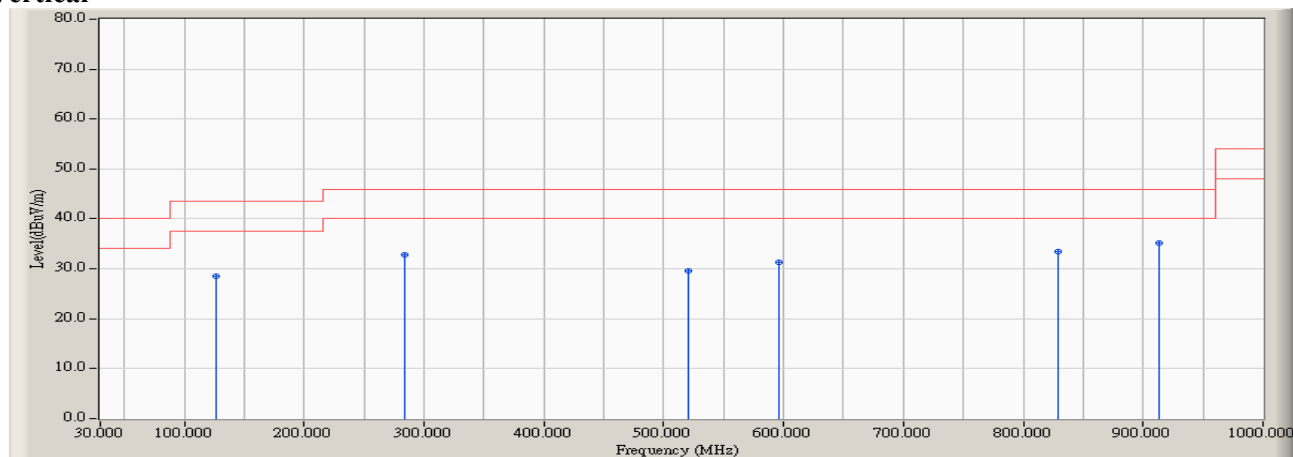
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		136.700	-1.014	31.105	30.091	-13.409	43.500	QUASIPeAK
2		183.260	-3.134	33.828	30.694	-12.806	43.500	QUASIPeAK
3		311.300	2.049	27.422	29.471	-16.529	46.000	QUASIPeAK
4		610.060	8.504	22.599	31.103	-14.897	46.000	QUASIPeAK
5		813.760	11.038	21.935	32.973	-13.027	46.000	QUASIPeAK
6	*	926.280	12.556	21.632	34.188	-11.812	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 11 SISO B: Transmit (802.11n-20BW_7.2Mbps) (5580MHz)

Vertical



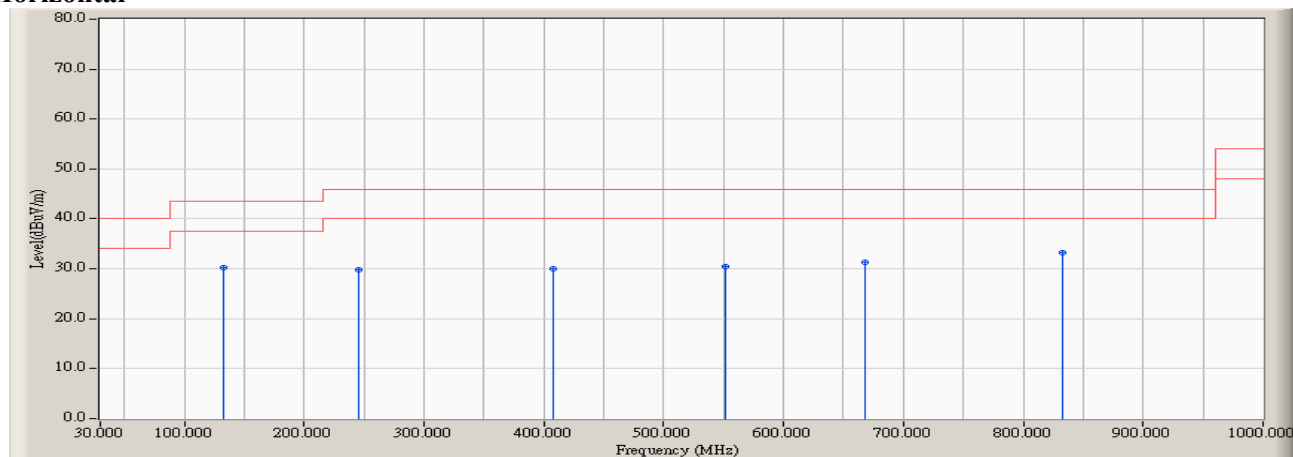
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		127.000	-0.672	29.119	28.447	-15.053	43.500	QUASIPeAK
2		284.140	1.280	31.456	32.736	-13.264	46.000	QUASIPeAK
3		520.820	7.119	22.582	29.701	-16.299	46.000	QUASIPeAK
4		596.480	8.296	23.062	31.358	-14.642	46.000	QUASIPeAK
5		829.280	11.340	22.060	33.400	-12.600	46.000	QUASIPeAK
6	*	912.700	12.324	22.779	35.103	-10.897	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 11 SISO B: Transmit (802.11n-20BW_7.2Mbps) (5720MHz)

Horizontal

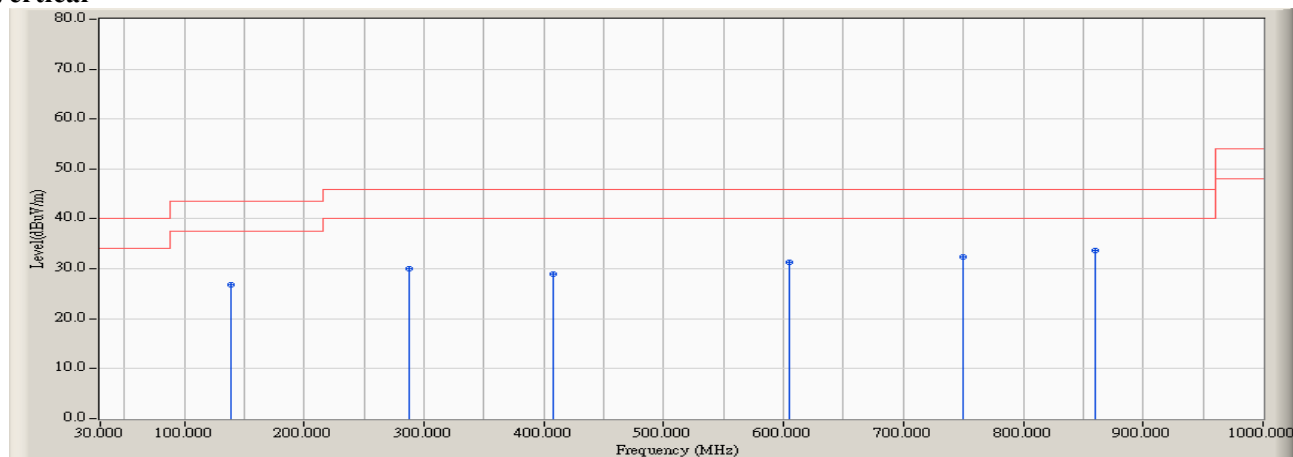


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		132.820	-0.829	31.133	30.304	-13.196	43.500	QUASIPeAK
2		245.340	0.149	29.769	29.918	-16.082	46.000	QUASIPeAK
3		408.300	5.111	25.014	30.125	-15.875	46.000	QUASIPeAK
4		551.860	7.772	22.707	30.479	-15.521	46.000	QUASIPeAK
5		668.260	9.221	22.092	31.313	-14.687	46.000	QUASIPeAK
6	*	833.160	11.404	21.841	33.245	-12.755	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 11 SISO B: Transmit (802.11n-20BW_7.2Mbps) (5720MHz)

Vertical

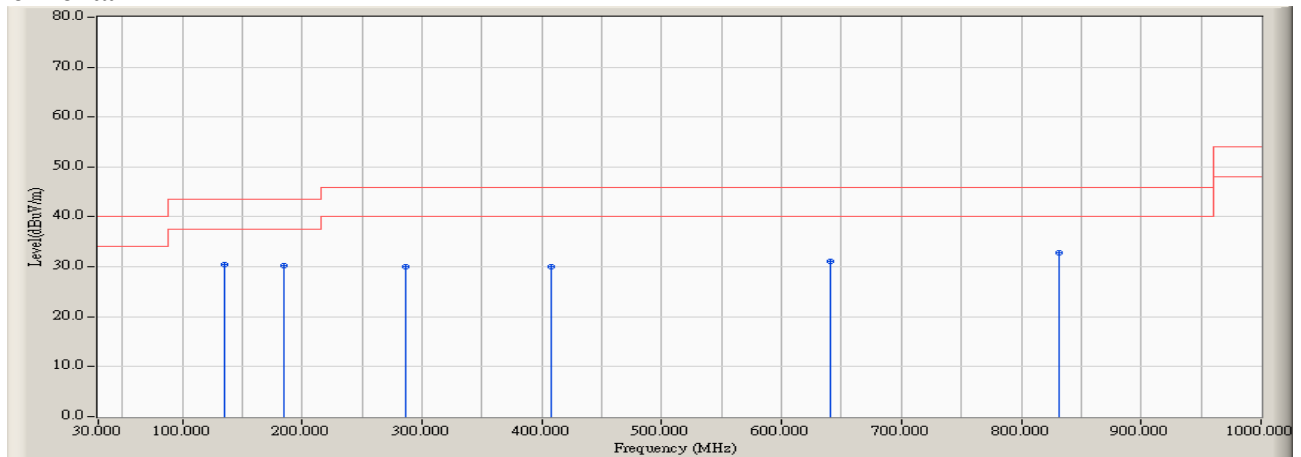
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		138.640	-1.087	27.932	26.845	-16.655	43.500	QUASIPeAK
2		288.020	1.370	28.712	30.082	-15.918	46.000	QUASIPeAK
3		408.300	5.111	23.827	28.938	-17.062	46.000	QUASIPeAK
4		604.240	8.399	22.880	31.279	-14.721	46.000	QUASIPeAK
5		749.740	10.221	22.237	32.458	-13.542	46.000	QUASIPeAK
6	*	860.320	11.822	21.799	33.621	-12.379	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 11 SISO B: Transmit (802.11n-20BW_7.2Mbps) (5785MHz)

Horizontal



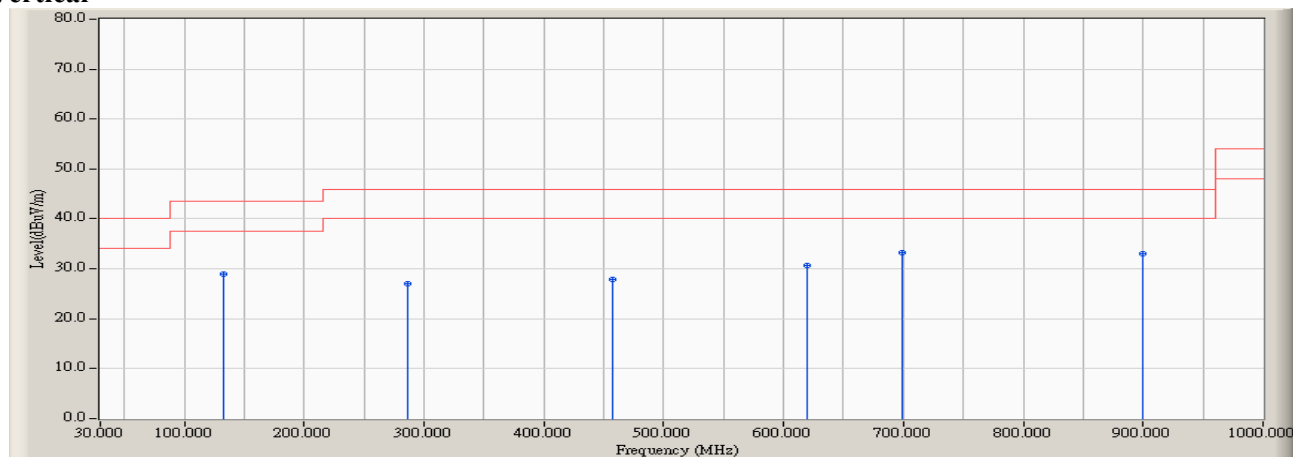
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	134.760	-0.922	31.440	30.518	-12.982	43.500	QUASIPeAK
2		185.200	-3.158	33.456	30.298	-13.202	43.500	QUASIPeAK
3		286.080	1.320	28.702	30.022	-15.978	46.000	QUASIPeAK
4		408.300	5.111	24.892	30.003	-15.997	46.000	QUASIPeAK
5		641.100	8.980	22.092	31.072	-14.928	46.000	QUASIPeAK
6		831.220	11.372	21.504	32.876	-13.124	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 11 SISO B: Transmit (802.11n-20BW_7.2Mbps) (5785MHz)

Vertical



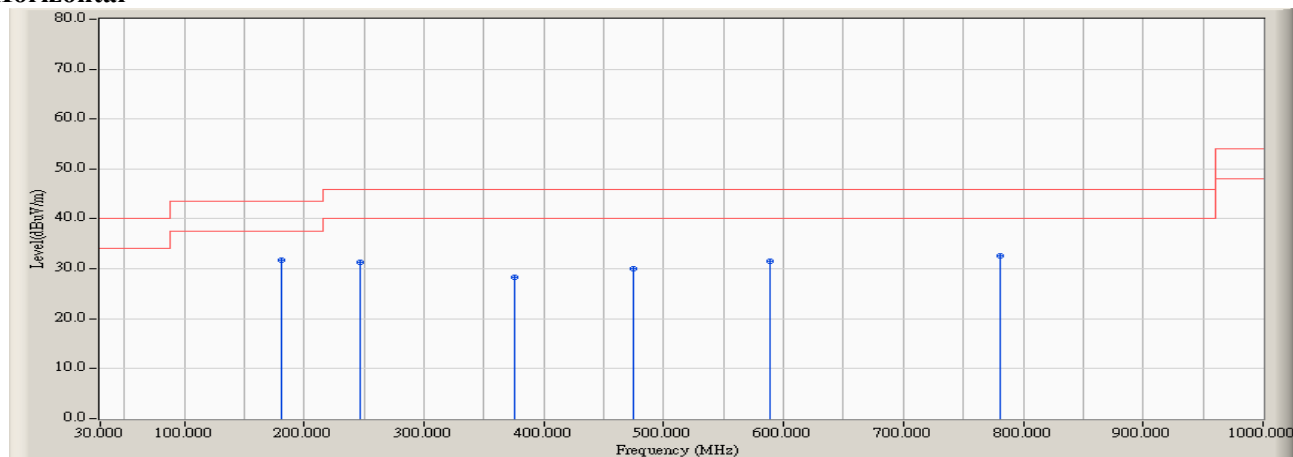
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		132.820	-0.829	29.705	28.876	-14.624	43.500	QUASIPeAK
2		286.080	1.320	25.681	27.001	-18.999	46.000	QUASIPeAK
3		456.800	5.905	21.921	27.826	-18.174	46.000	QUASIPeAK
4		619.760	8.671	22.092	30.763	-15.237	46.000	QUASIPeAK
5	*	699.300	9.365	23.845	33.210	-12.790	46.000	QUASIPeAK
6		899.120	12.111	20.974	33.085	-12.915	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 12 SISO B: Transmit (802.11n-40BW_15Mbps) (5230MHz)

Horizontal



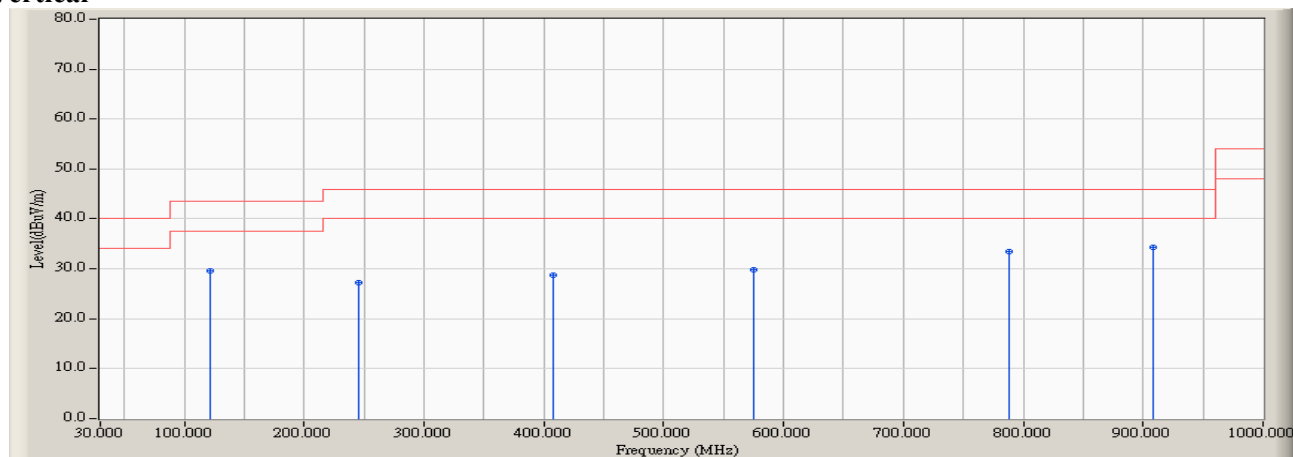
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	181.320	-3.109	34.796	31.687	-11.813	43.500	QUASIPeAK
2		247.280	0.304	31.030	31.334	-14.666	46.000	QUASIPeAK
3		375.320	4.216	24.194	28.410	-17.590	46.000	QUASIPeAK
4		474.260	6.219	23.853	30.072	-15.928	46.000	QUASIPeAK
5		588.720	8.203	23.348	31.551	-14.449	46.000	QUASIPeAK
6		780.780	10.549	22.000	32.549	-13.451	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 12 SISO B: Transmit (802.11n-40BW_15Mbps) (5230MHz)

Vertical



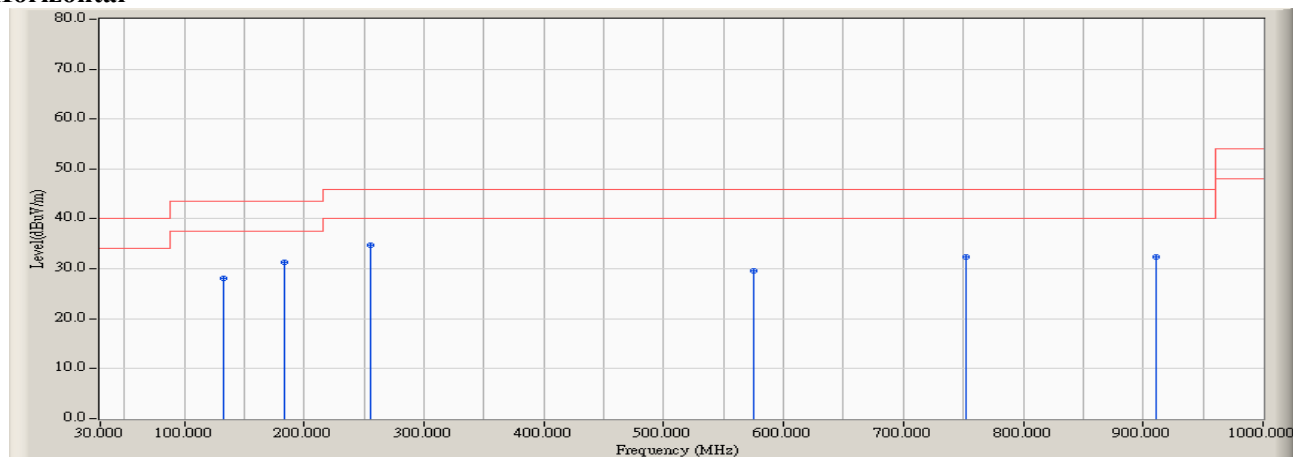
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		121.180	-0.585	30.155	29.570	-13.930	43.500	QUASIPeAK
2		245.340	0.149	27.152	27.301	-18.699	46.000	QUASIPeAK
3		408.300	5.111	23.556	28.667	-17.333	46.000	QUASIPeAK
4		575.140	8.060	21.818	29.878	-16.122	46.000	QUASIPeAK
5		788.540	10.636	22.800	33.436	-12.564	46.000	QUASIPeAK
6	*	908.820	12.257	22.102	34.359	-11.641	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 12 SISO B: Transmit (802.11n-40BW_15Mbps) (5310MHz)

Horizontal



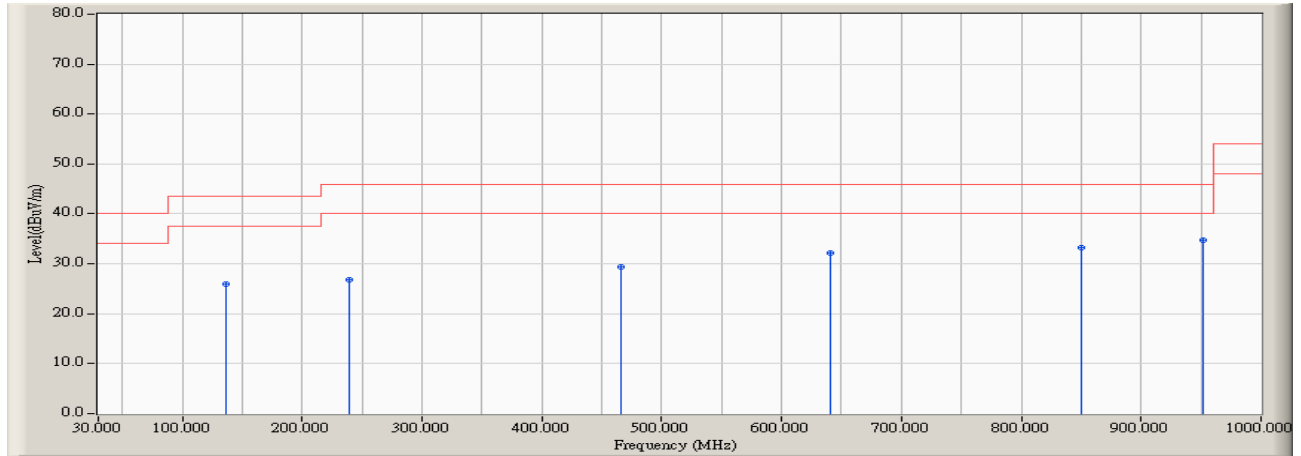
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		132.820	-0.829	28.906	28.077	-15.423	43.500	QUASIPeAK
2		183.260	-3.134	34.491	31.357	-12.143	43.500	QUASIPeAK
3	*	255.040	1.071	33.631	34.702	-11.298	46.000	QUASIPeAK
4		575.140	8.060	21.622	29.682	-16.318	46.000	QUASIPeAK
5		751.680	10.242	22.037	32.279	-13.721	46.000	QUASIPeAK
6		910.760	12.290	20.034	32.324	-13.676	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 12 SISO B: Transmit (802.11n-40BW_15Mbps) (5310MHz)

Vertical



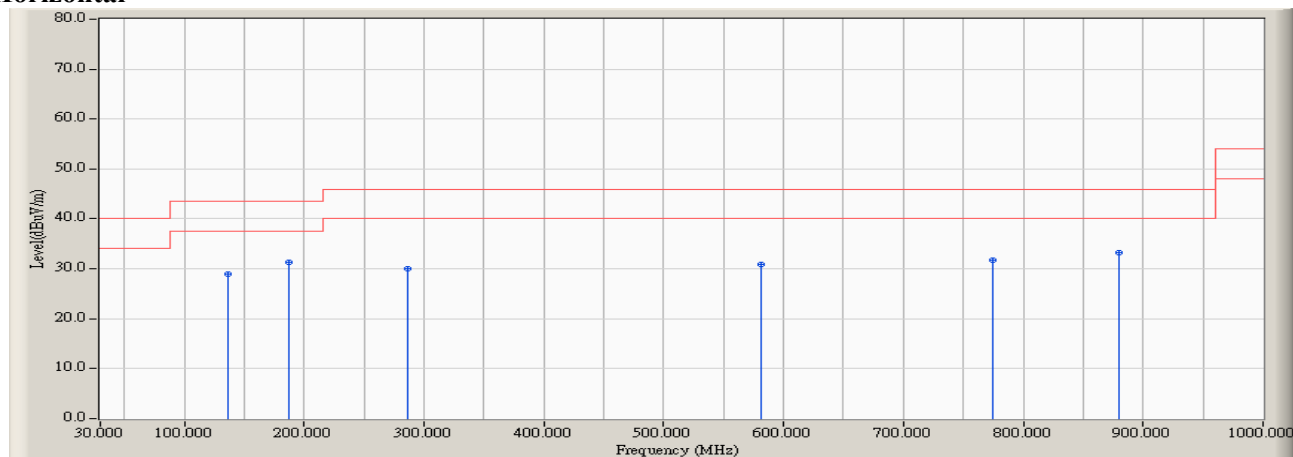
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		136.700	-1.014	26.887	25.873	-17.627	43.500	QUASIPeAK
2		239.520	-0.317	27.157	26.840	-19.160	46.000	QUASIPeAK
3		466.500	6.082	23.336	29.418	-16.582	46.000	QUASIPeAK
4		641.100	8.980	23.091	32.071	-13.929	46.000	QUASIPeAK
5		850.620	11.753	21.490	33.243	-12.757	46.000	QUASIPeAK
6	*	951.500	12.961	21.808	34.769	-11.231	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 12 SISO B: Transmit (802.11n-40BW_15Mbps) (5550MHz)

Horizontal



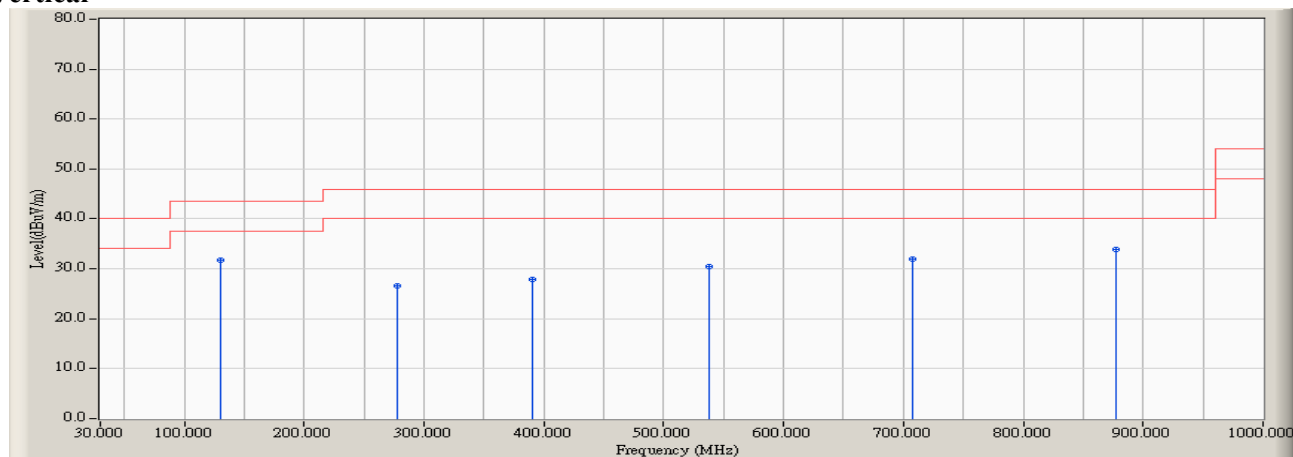
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		136.700	-1.014	30.038	29.024	-14.476	43.500	QUASIPeAK
2	*	187.140	-3.183	34.509	31.326	-12.174	43.500	QUASIPeAK
3		286.080	1.320	28.603	29.923	-16.077	46.000	QUASIPeAK
4		580.960	8.120	22.685	30.805	-15.195	46.000	QUASIPeAK
5		774.960	10.483	21.356	31.839	-14.161	46.000	QUASIPeAK
6		879.720	11.959	21.235	33.194	-12.806	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 12 SISO B: Transmit (802.11n-40BW_15Mbps) (5550MHz)

Vertical



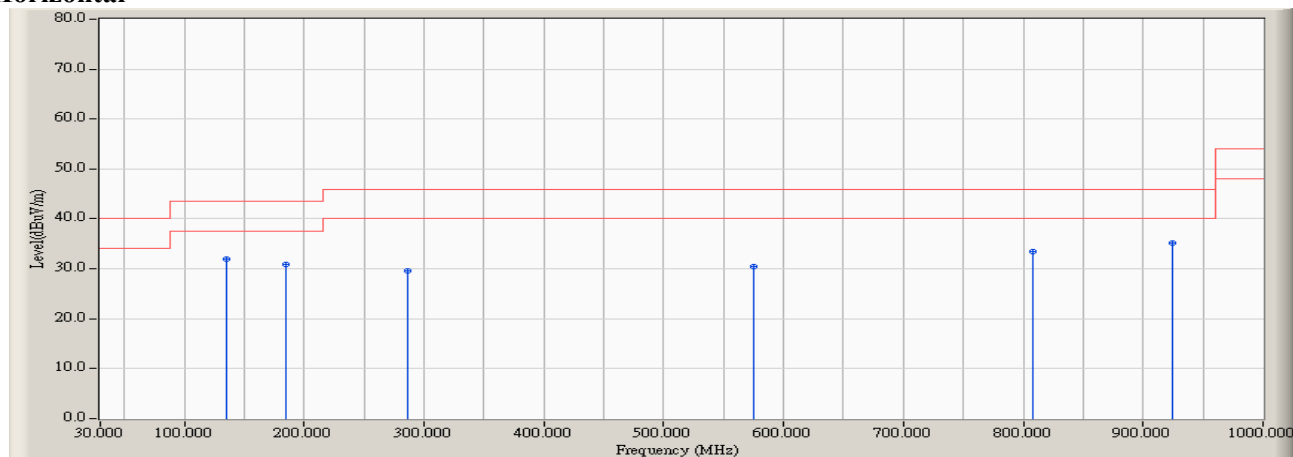
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	130.880	-0.747	32.576	31.829	-11.671	43.500	QUASIPeAK
2		278.320	1.147	25.504	26.651	-19.349	46.000	QUASIPeAK
3		390.840	4.685	23.152	27.837	-18.163	46.000	QUASIPeAK
4		538.280	7.494	23.062	30.556	-15.444	46.000	QUASIPeAK
5		707.060	9.474	22.582	32.056	-13.944	46.000	QUASIPeAK
6		877.780	11.945	21.921	33.866	-12.134	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 12 SISO B: Transmit (802.11n-40BW_15Mbps) (5710MHz)

Horizontal

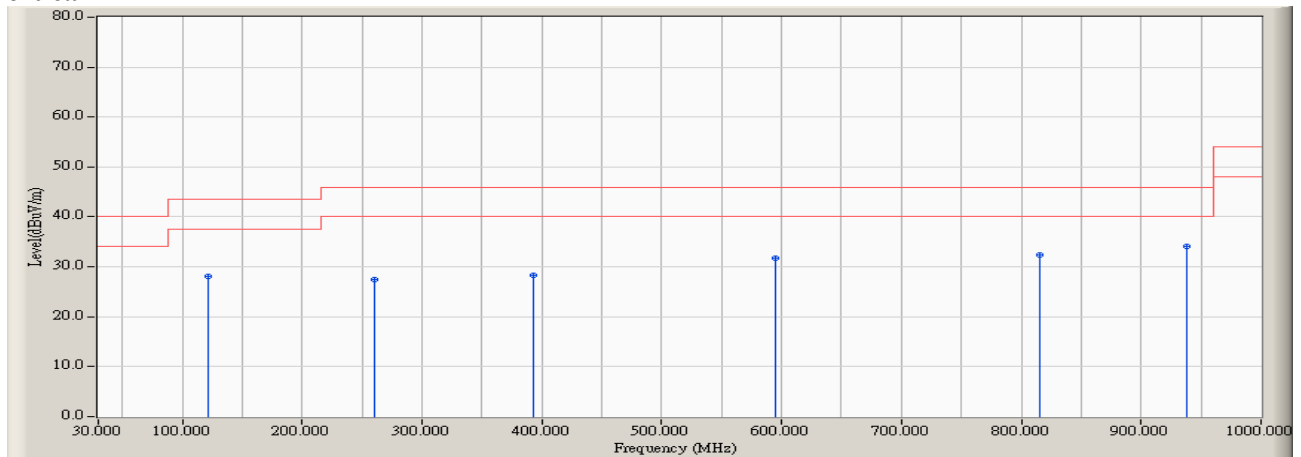


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		134.760	-0.922	32.908	31.986	-11.514	43.500	QUASIPeAK
2		185.200	-3.158	34.090	30.932	-12.568	43.500	QUASIPeAK
3		286.080	1.320	28.361	29.681	-16.319	46.000	QUASIPeAK
4		575.140	8.060	22.464	30.524	-15.476	46.000	QUASIPeAK
5		807.940	10.929	22.590	33.519	-12.481	46.000	QUASIPeAK
6	*	924.340	12.513	22.621	35.134	-10.866	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 12 SISO B: Transmit (802.11n-40BW_15Mbps) (5710MHz)

Vertical

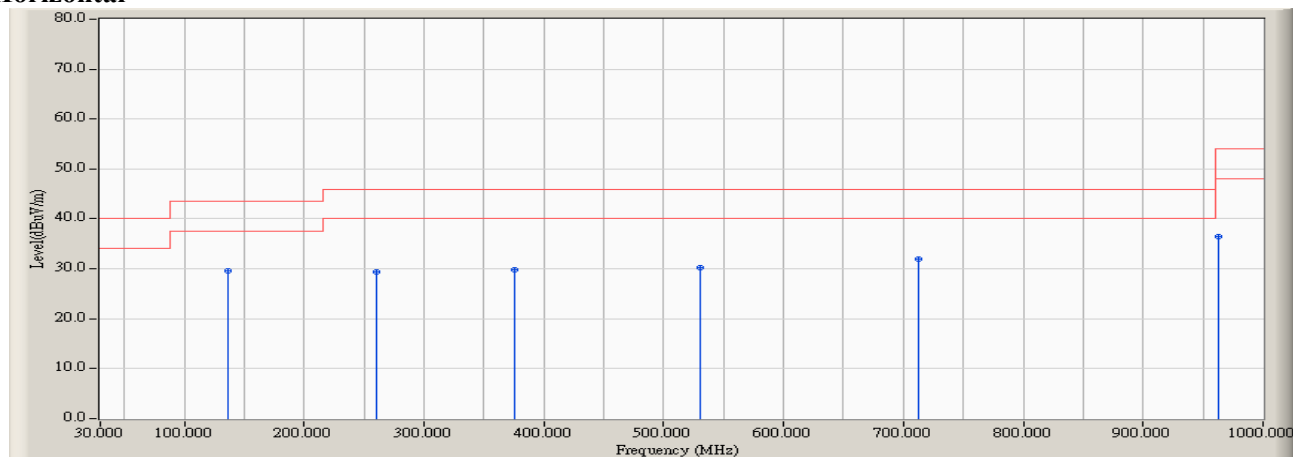
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		121.180	-0.585	28.622	28.037	-15.463	43.500	QUASIPeAK
2		260.860	1.594	25.804	27.398	-18.602	46.000	QUASIPeAK
3		392.780	4.741	23.541	28.282	-17.718	46.000	QUASIPeAK
4		594.540	8.272	23.396	31.668	-14.332	46.000	QUASIPeAK
5		815.700	11.072	21.210	32.282	-13.718	46.000	QUASIPeAK
6	*	937.920	12.746	21.286	34.032	-11.968	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 12 SISO B: Transmit (802.11n-40BW_15Mbps) (5795MHz)

Horizontal



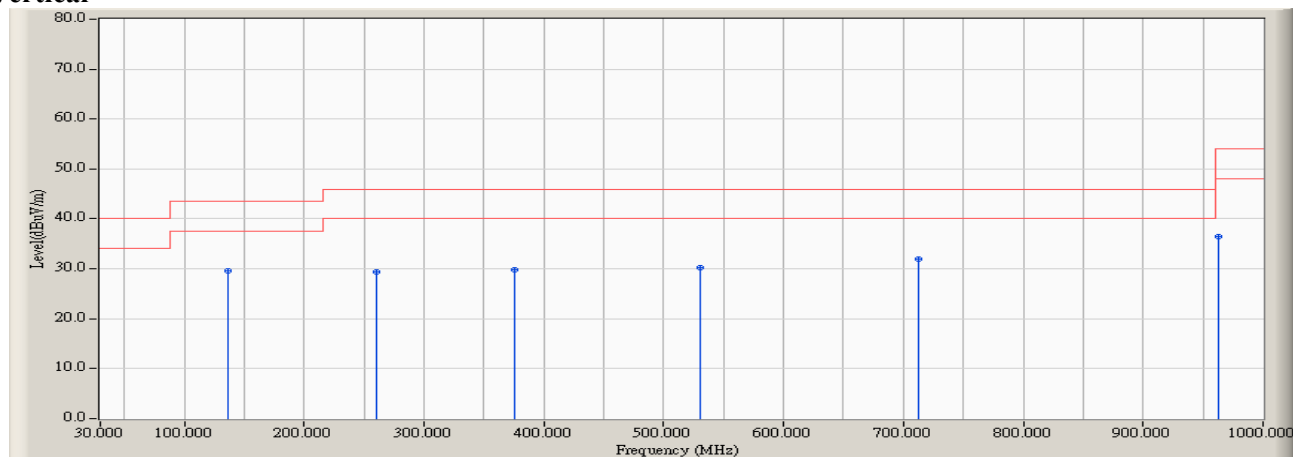
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	136.700	-1.014	30.513	29.499	-14.001	43.500	QUASIPeAK
2		260.860	1.594	27.743	29.337	-16.663	46.000	QUASIPeAK
3		375.320	4.216	25.675	29.891	-16.109	46.000	QUASIPeAK
4		530.520	7.326	22.921	30.247	-15.753	46.000	QUASIPeAK
5		712.880	9.570	22.376	31.946	-14.054	46.000	QUASIPeAK
6		963.140	13.067	23.474	36.541	-17.459	54.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 12 SISO B: Transmit (802.11n-40BW_15Mbps) (5795MHz)

Vertical



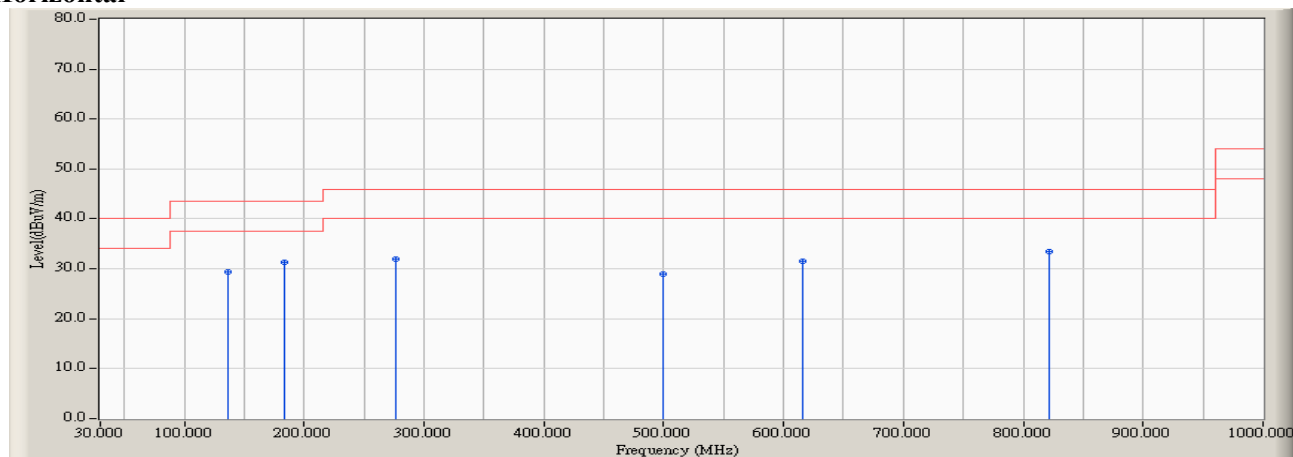
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	136.700	-1.014	30.513	29.499	-14.001	43.500	QUASIPeAK
2		260.860	1.594	27.743	29.337	-16.663	46.000	QUASIPeAK
3		375.320	4.216	25.675	29.891	-16.109	46.000	QUASIPeAK
4		530.520	7.326	22.921	30.247	-15.753	46.000	QUASIPeAK
5		712.880	9.570	22.376	31.946	-14.054	46.000	QUASIPeAK
6		963.140	13.067	23.474	36.541	-17.459	54.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 13 SISO B: Transmit (802.11ac-80BW_32.5Mbps) (5210MHz)

Horizontal



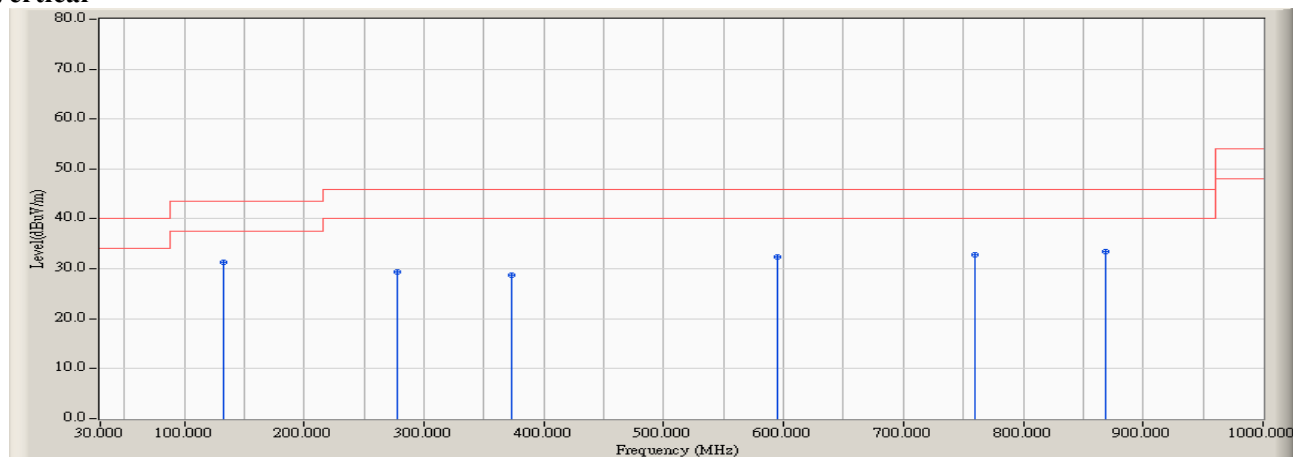
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		136.700	-1.014	30.424	29.410	-14.090	43.500	QUASIPeAK
2	*	183.260	-3.134	34.552	31.418	-12.082	43.500	QUASIPeAK
3		276.380	1.110	30.825	31.935	-14.065	46.000	QUASIPeAK
4		499.480	6.683	22.353	29.036	-16.964	46.000	QUASIPeAK
5		615.880	8.600	22.880	31.480	-14.520	46.000	QUASIPeAK
6		821.520	11.181	22.291	33.472	-12.528	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 13 SISO B: Transmit (802.11ac-80BW_32.5Mbps) (5210MHz)

Vertical



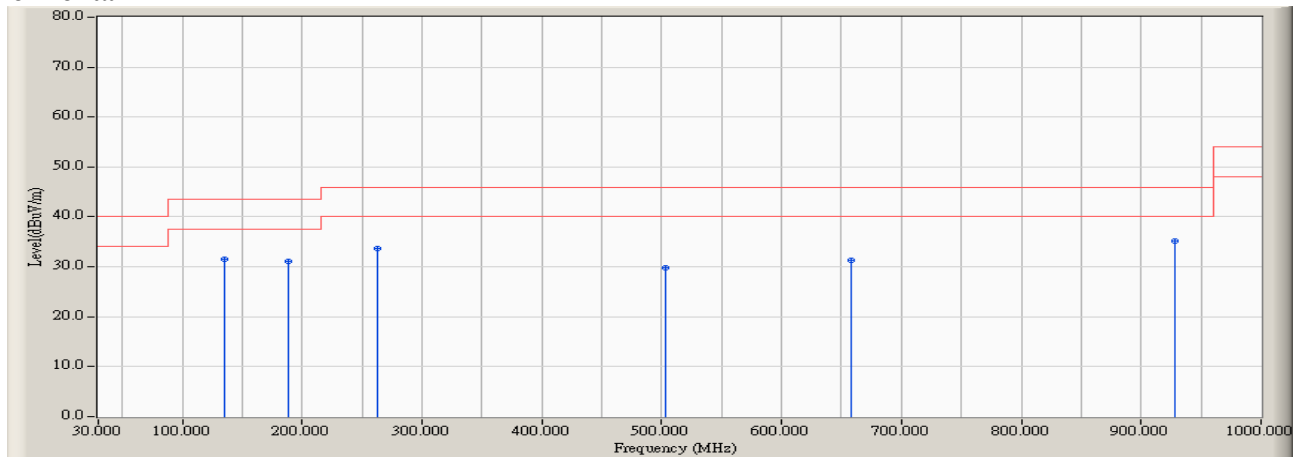
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	132.820	-0.829	32.176	31.347	-12.153	43.500	QUASIPeAK
2		278.320	1.147	28.159	29.306	-16.694	46.000	QUASIPeAK
3		373.380	4.153	24.588	28.741	-17.259	46.000	QUASIPeAK
4		594.540	8.272	24.115	32.387	-13.613	46.000	QUASIPeAK
5		759.440	10.316	22.508	32.824	-13.176	46.000	QUASIPeAK
6		868.080	11.876	21.632	33.508	-12.492	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 13 SISO B: Transmit (802.11ac-80BW_32.5Mbps) (5290MHz)

Horizontal



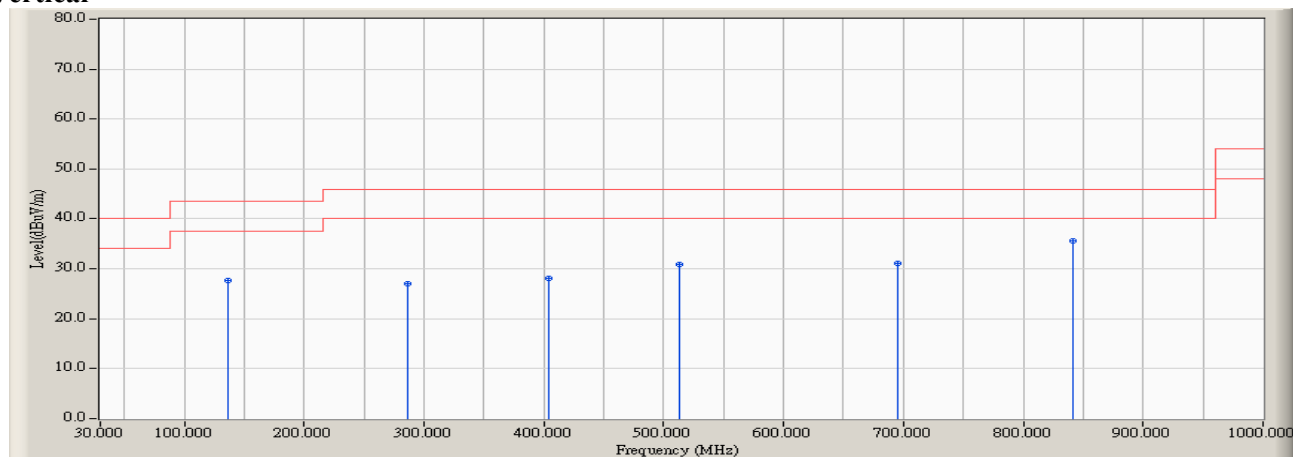
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		134.760	-0.922	32.557	31.635	-11.865	43.500	QUASIPeAK
2		189.080	-3.217	34.262	31.045	-12.455	43.500	QUASIPeAK
3		262.800	1.468	32.113	33.581	-12.419	46.000	QUASIPeAK
4		503.360	6.757	23.054	29.811	-16.189	46.000	QUASIPeAK
5		658.560	9.179	22.147	31.326	-14.674	46.000	QUASIPeAK
6	*	928.220	12.590	22.538	35.128	-10.872	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 13 SISO B: Transmit (802.11ac-80BW_32.5Mbps) (5290MHz)

Vertical



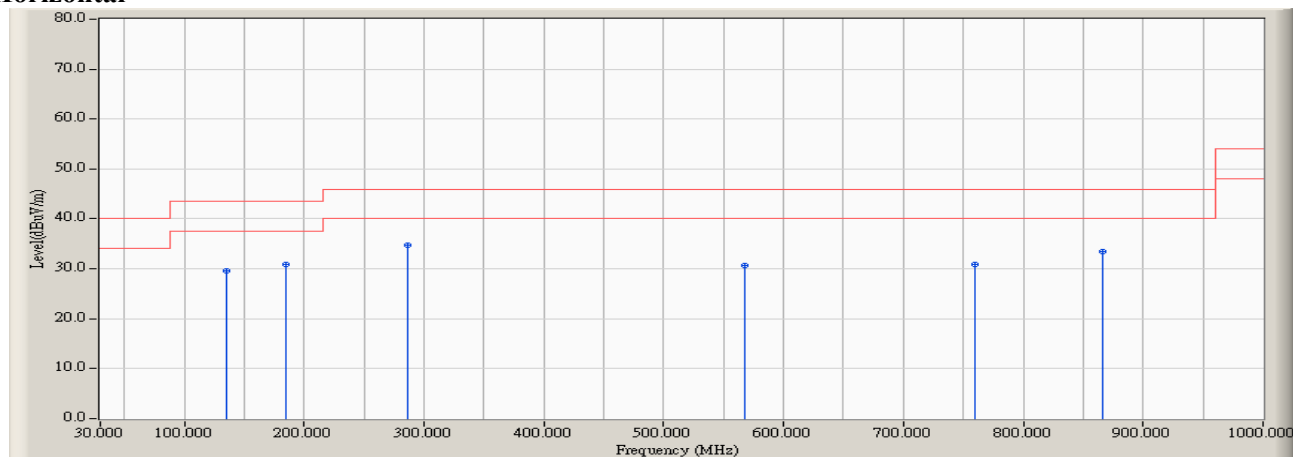
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		136.700	-1.014	28.716	27.702	-15.798	43.500	QUASIPeAK
2		286.080	1.320	25.804	27.124	-18.876	46.000	QUASIPeAK
3		404.420	5.050	23.124	28.174	-17.826	46.000	QUASIPeAK
4		513.060	6.968	23.908	30.876	-15.124	46.000	QUASIPeAK
5		695.420	9.351	21.655	31.006	-14.994	46.000	QUASIPeAK
6	*	840.920	11.556	23.946	35.502	-10.498	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 13 SISO B: Transmit (802.11ac-80BW_32.5Mbps) (5530MHz)

Horizontal



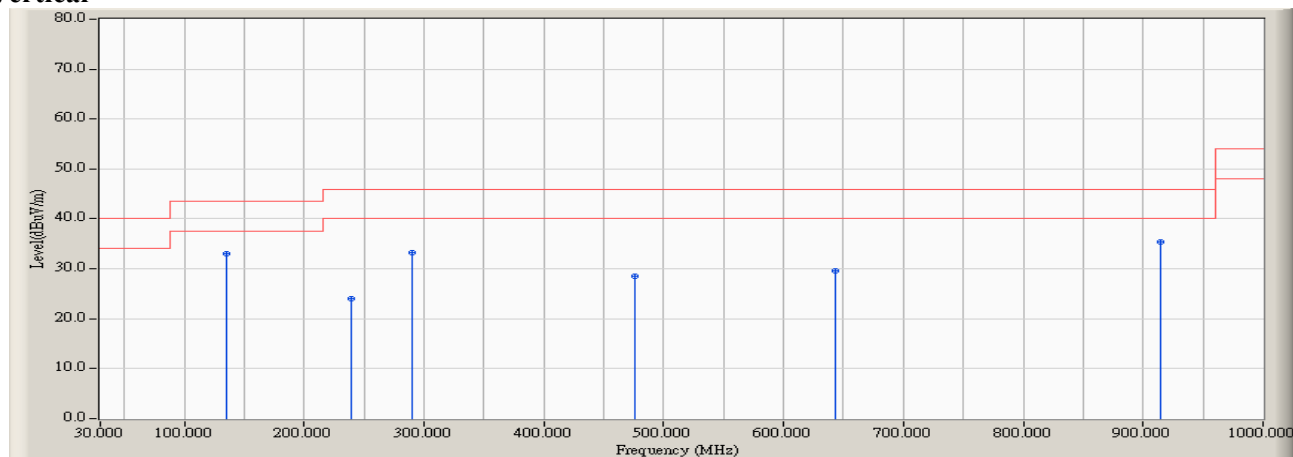
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		134.760	-0.922	30.576	29.654	-13.846	43.500	QUASIPeAK
2		185.200	-3.158	34.017	30.859	-12.641	43.500	QUASIPeAK
3	*	286.080	1.320	33.488	34.808	-11.192	46.000	QUASIPeAK
4		567.380	7.965	22.767	30.732	-15.268	46.000	QUASIPeAK
5		759.440	10.316	20.661	30.977	-15.023	46.000	QUASIPeAK
6		866.140	11.865	21.598	33.463	-12.537	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 13 SISO B: Transmit (802.11ac-80BW_32.5Mbps) (5530MHz)

Vertical



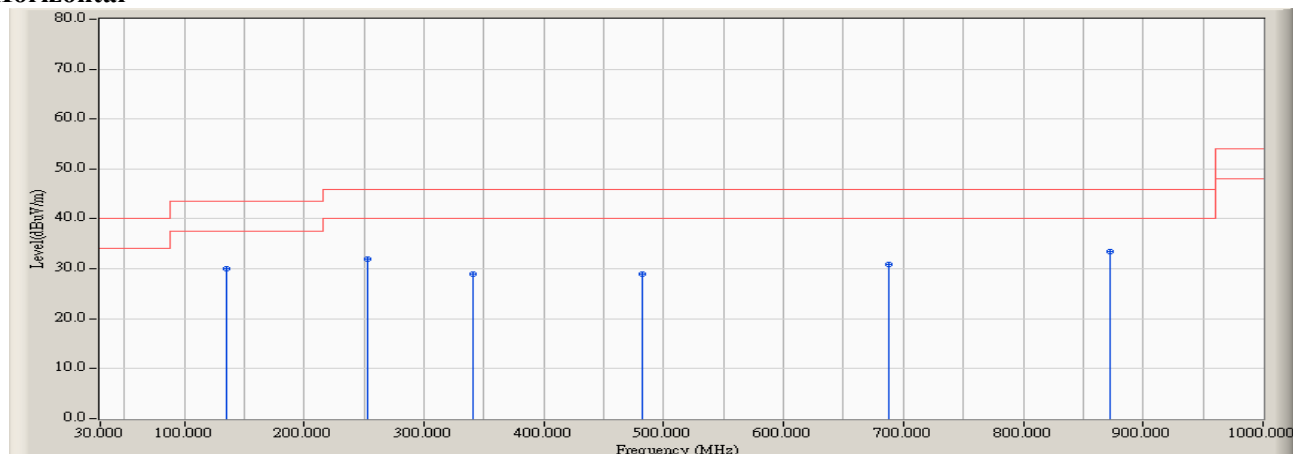
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	134.760	-0.922	33.908	32.986	-10.514	43.500	QUASIPeAK
2		239.520	-0.317	24.435	24.118	-21.882	46.000	QUASIPeAK
3		289.960	1.410	31.742	33.152	-12.848	46.000	QUASIPeAK
4		476.200	6.263	22.345	28.608	-17.392	46.000	QUASIPeAK
5		643.040	9.025	20.596	29.621	-16.379	46.000	QUASIPeAK
6		914.640	12.347	23.062	35.409	-10.591	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 13 SISO B: Transmit (802.11ac-80BW_32.5Mbps) (5775MHz)

Horizontal



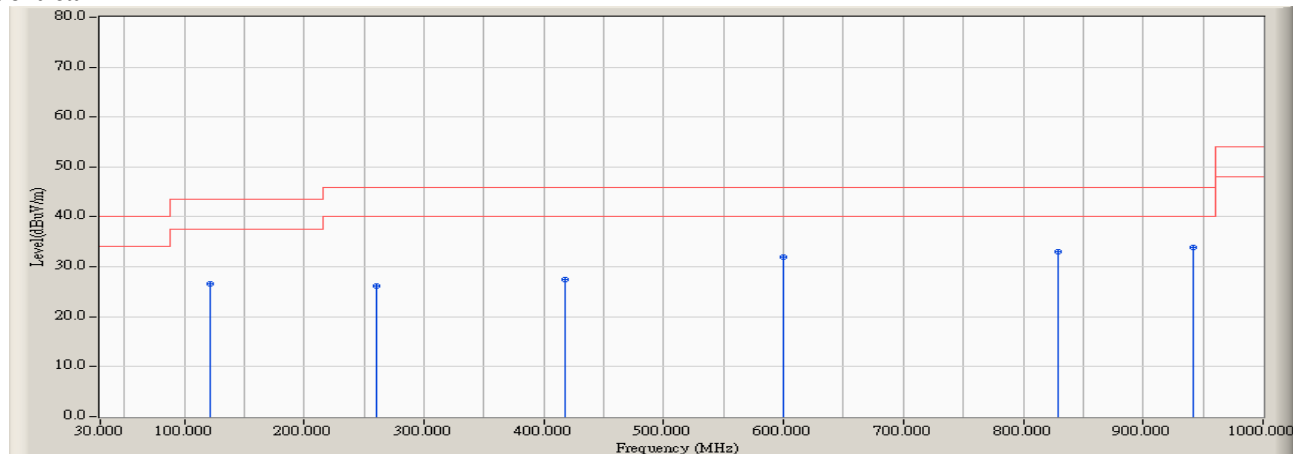
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		134.760	-0.922	30.998	30.076	-13.424	43.500	QUASIPeAK
2		253.100	0.857	31.102	31.959	-14.041	46.000	QUASIPeAK
3		340.400	3.081	25.893	28.974	-17.026	46.000	QUASIPeAK
4		482.020	6.368	22.582	28.950	-17.050	46.000	QUASIPeAK
5		687.660	9.314	21.631	30.945	-15.055	46.000	QUASIPeAK
6	*	871.960	11.909	21.465	33.374	-12.626	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 13 SISO B: Transmit (802.11ac-80BW_32.5Mbps) (5775MHz)

Vertical



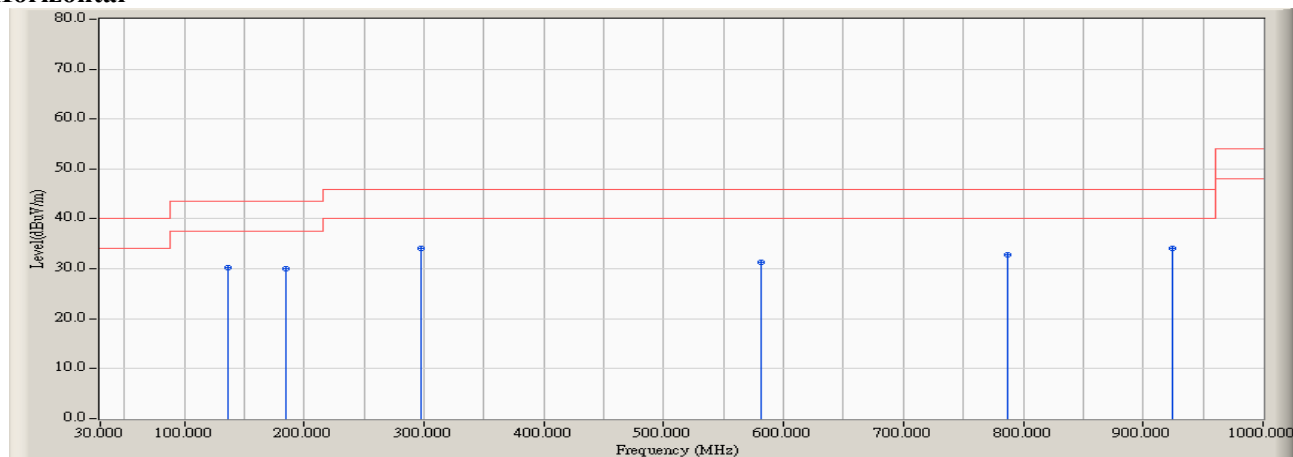
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		121.180	-0.585	27.234	26.649	-16.851	43.500	QUASIPeAK
2		260.860	1.594	24.639	26.233	-19.767	46.000	QUASIPeAK
3		418.000	5.262	22.192	27.454	-18.546	46.000	QUASIPeAK
4		600.360	8.332	23.568	31.900	-14.100	46.000	QUASIPeAK
5		829.280	11.340	21.784	33.124	-12.876	46.000	QUASIPeAK
6	*	941.800	12.812	21.114	33.926	-12.074	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 14 SISO B: Transmit (802.11ac-160BW_65Mbps) (5250MHz)

Horizontal



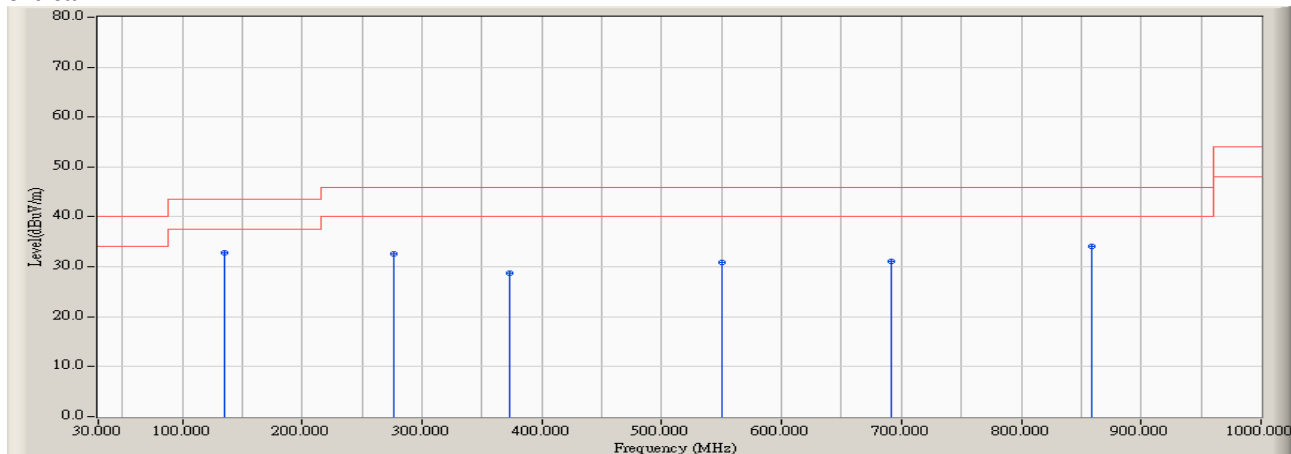
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		136.700	-1.014	31.282	30.268	-13.232	43.500	QUASIPeAK
2		185.200	-3.158	33.226	30.068	-13.432	43.500	QUASIPeAK
3	*	297.720	1.580	32.529	34.109	-11.891	46.000	QUASIPeAK
4		580.960	8.120	23.248	31.368	-14.632	46.000	QUASIPeAK
5		786.600	10.623	22.247	32.870	-13.130	46.000	QUASIPeAK
6		924.340	12.513	21.490	34.003	-11.997	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 14 SISO B: Transmit (802.11ac-160BW_65Mbps) (5250MHz)

Vertical



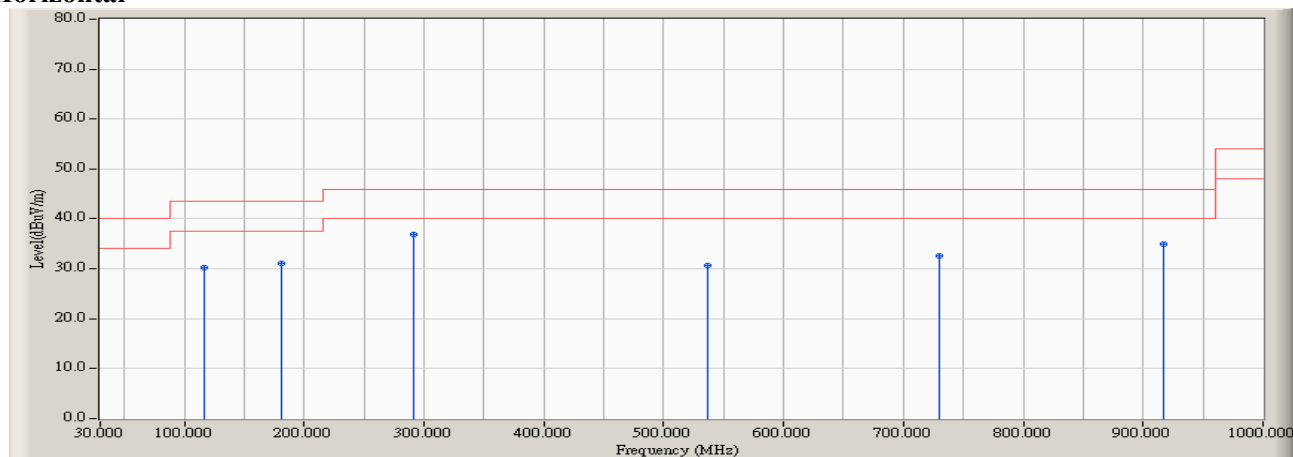
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	134.760	-0.922	33.647	32.725	-10.775	43.500	QUASIPeAK
2		276.380	1.110	31.504	32.614	-13.386	46.000	QUASIPeAK
3		373.380	4.153	24.512	28.665	-17.335	46.000	QUASIPeAK
4		549.920	7.757	23.172	30.929	-15.071	46.000	QUASIPeAK
5		691.540	9.333	21.760	31.093	-14.907	46.000	QUASIPeAK
6		858.380	11.811	22.376	34.187	-11.813	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 14 SISO B: Transmit (802.11ac-160BW_65Mbps) (5570MHz)

Horizontal



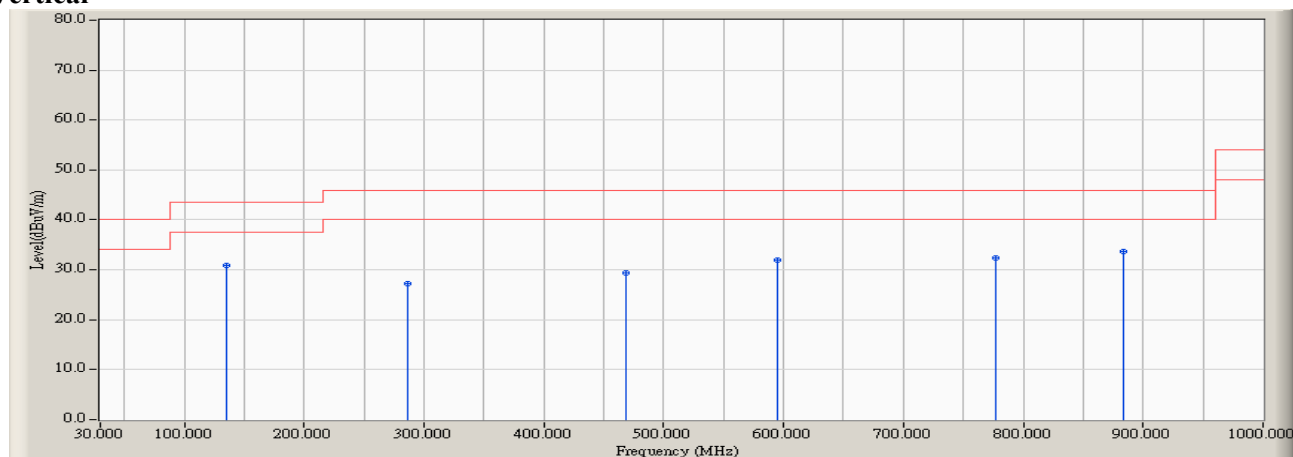
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		117.300	-0.696	31.043	30.347	-13.153	43.500	QUASIPeAK
2		181.320	-3.109	34.290	31.181	-12.319	43.500	QUASIPeAK
3	*	291.900	1.460	35.421	36.881	-9.119	46.000	QUASIPeAK
4		536.340	7.449	23.200	30.649	-15.351	46.000	QUASIPeAK
5		730.340	9.879	22.677	32.556	-13.444	46.000	QUASIPeAK
6		916.580	12.390	22.473	34.863	-11.137	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 14 SISO B: Transmit (802.11ac-160BW_65Mbps) (5570MHz)

Vertical



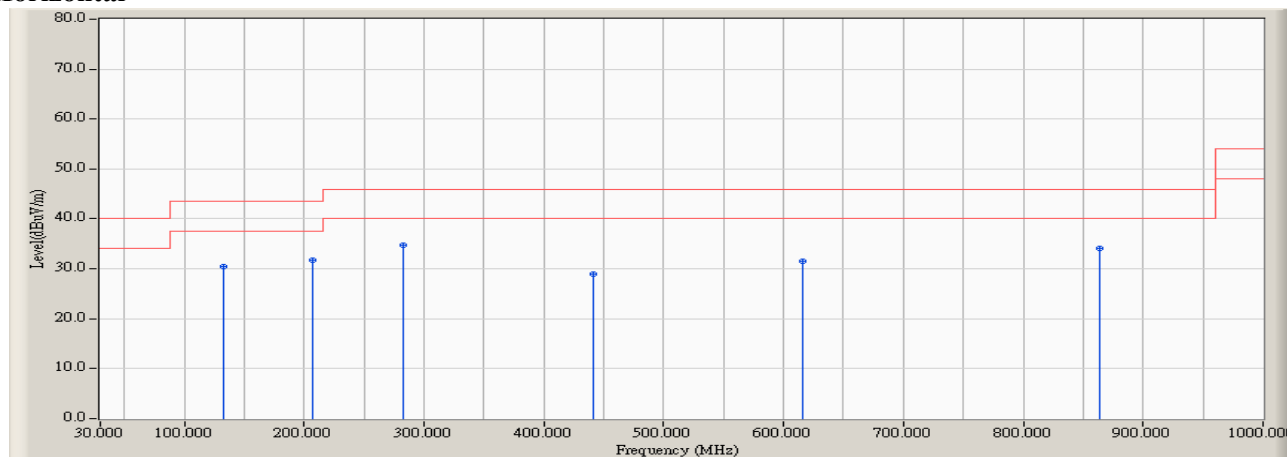
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		134.760	-0.922	31.801	30.879	-12.621	43.500	QUASIPeAK
2		286.080	1.320	25.973	27.293	-18.707	46.000	QUASIPeAK
3		468.440	6.116	23.249	29.365	-16.635	46.000	QUASIPeAK
4		594.540	8.272	23.614	31.886	-14.114	46.000	QUASIPeAK
5		776.900	10.508	21.785	32.293	-13.707	46.000	QUASIPeAK
6	*	883.600	11.985	21.775	33.760	-12.240	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps) (5220MHz)

Horizontal



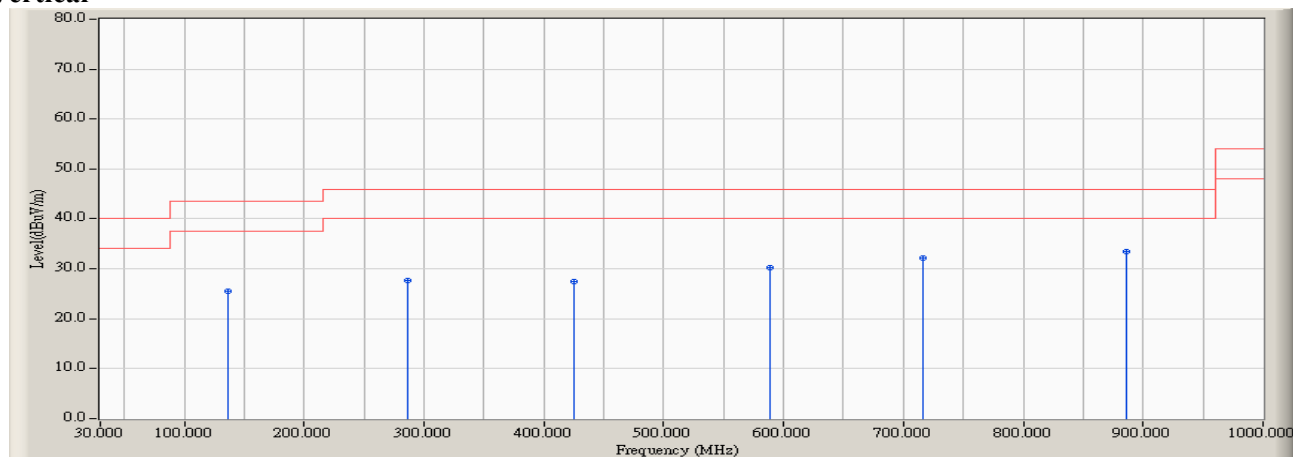
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		132.820	-0.829	31.301	30.472	-13.028	43.500	QUASIPeAK
2		206.540	-2.081	33.802	31.721	-11.779	43.500	QUASIPeAK
3	*	282.200	1.230	33.437	34.667	-11.333	46.000	QUASIPeAK
4		441.280	5.625	23.233	28.858	-17.142	46.000	QUASIPeAK
5		615.880	8.600	22.972	31.572	-14.428	46.000	QUASIPeAK
6		864.200	11.854	22.179	34.033	-11.967	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps) (5220MHz)

Vertical



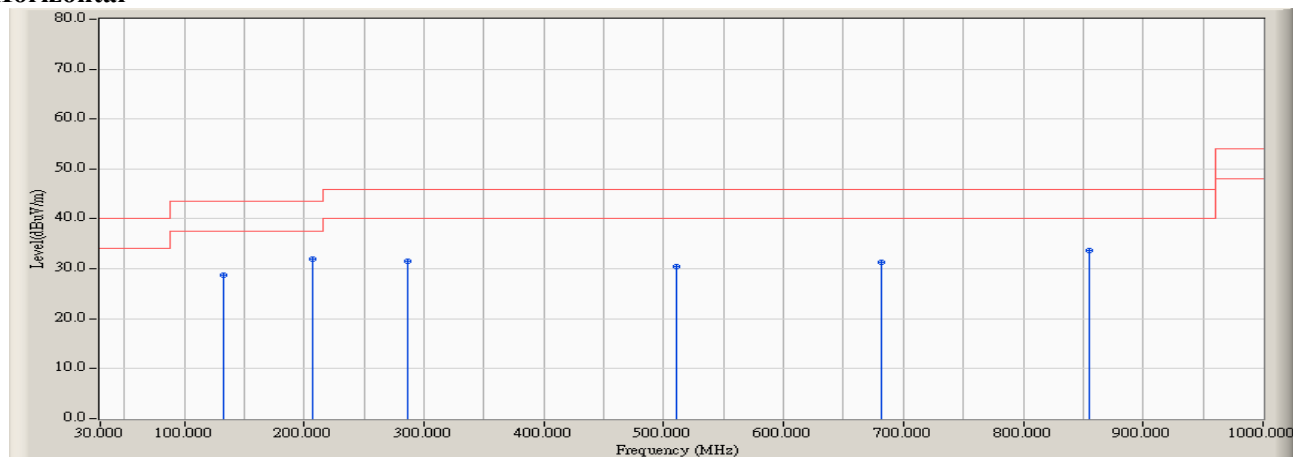
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		136.700	-1.014	26.559	25.545	-17.955	43.500	QUASIPeAK
2		286.080	1.320	26.349	27.669	-18.331	46.000	QUASIPeAK
3		425.760	5.381	22.138	27.519	-18.481	46.000	QUASIPeAK
4		588.720	8.203	22.078	30.281	-15.719	46.000	QUASIPeAK
5		716.760	9.639	22.590	32.229	-13.771	46.000	QUASIPeAK
6	*	885.540	11.998	21.396	33.394	-12.606	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps) (5300MHz)

Horizontal



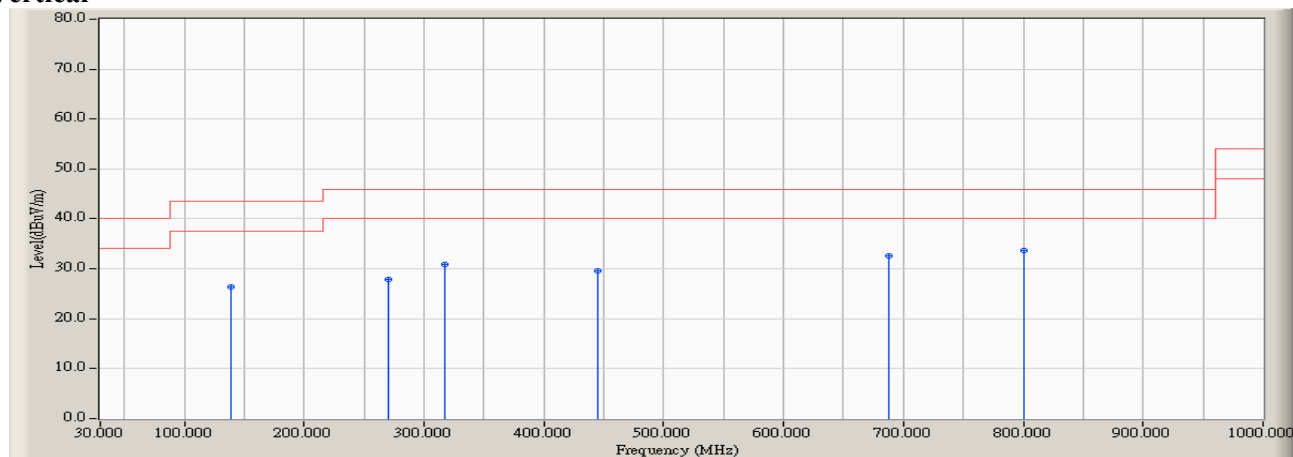
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		132.820	-0.829	29.541	28.712	-14.788	43.500	QUASIPeAK
2	*	206.540	-2.081	34.098	32.017	-11.483	43.500	QUASIPeAK
3		286.080	1.320	30.186	31.506	-14.494	46.000	QUASIPeAK
4		511.120	6.925	23.475	30.400	-15.600	46.000	QUASIPeAK
5		681.840	9.281	21.935	31.216	-14.784	46.000	QUASIPeAK
6		854.500	11.784	21.808	33.592	-12.408	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps) (5300MHz)

Vertical



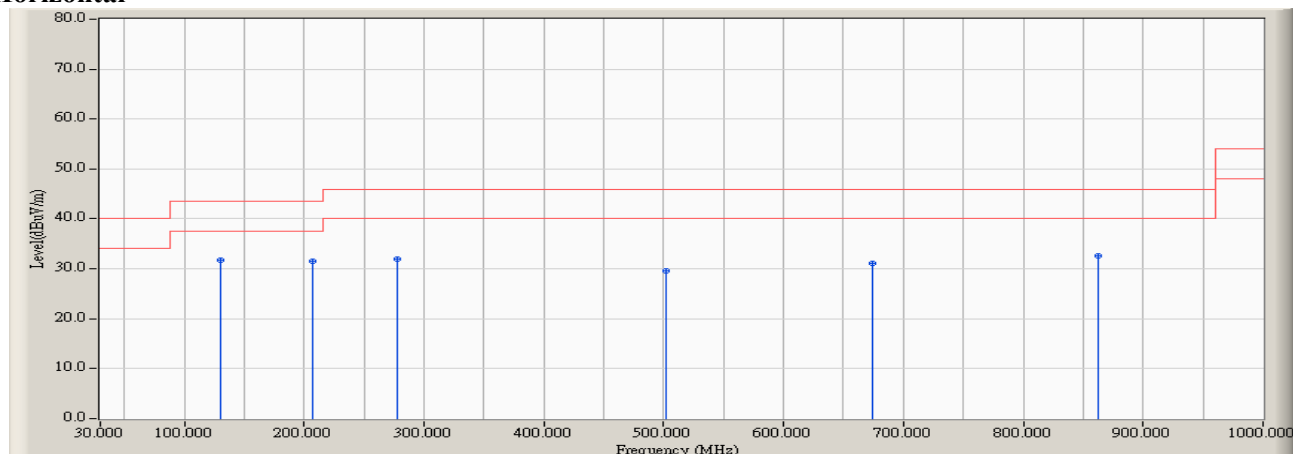
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		138.640	-1.087	27.429	26.342	-17.158	43.500	QUASIPeAK
2		270.560	1.037	26.834	27.871	-18.129	46.000	QUASIPeAK
3		317.120	2.249	28.592	30.841	-15.159	46.000	QUASIPeAK
4		445.160	5.686	23.927	29.613	-16.387	46.000	QUASIPeAK
5		687.660	9.314	23.328	32.642	-13.358	46.000	QUASIPeAK
6	*	800.180	10.766	22.942	33.708	-12.292	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps) (5580MHz)

Horizontal



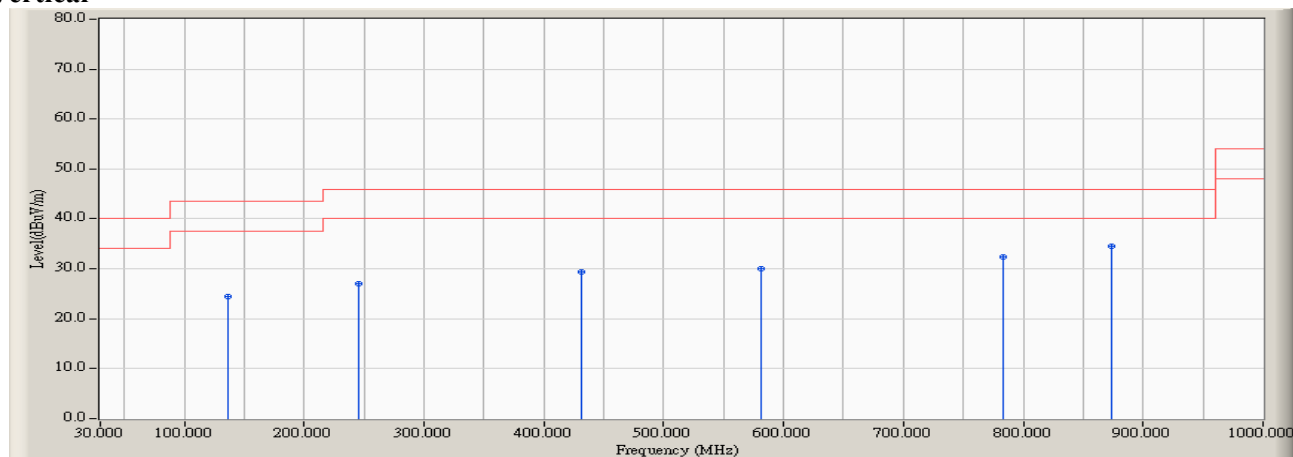
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	130.880	-0.747	32.570	31.823	-11.677	43.500	QUASIPeAK
2		206.540	-2.081	33.576	31.495	-12.005	43.500	QUASIPeAK
3		278.320	1.147	30.792	31.939	-14.061	46.000	QUASIPeAK
4		501.420	6.725	22.871	29.596	-16.404	46.000	QUASIPeAK
5		674.080	9.254	21.808	31.062	-14.938	46.000	QUASIPeAK
6		862.260	11.843	20.726	32.569	-13.431	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps) (5580MHz)

Vertical



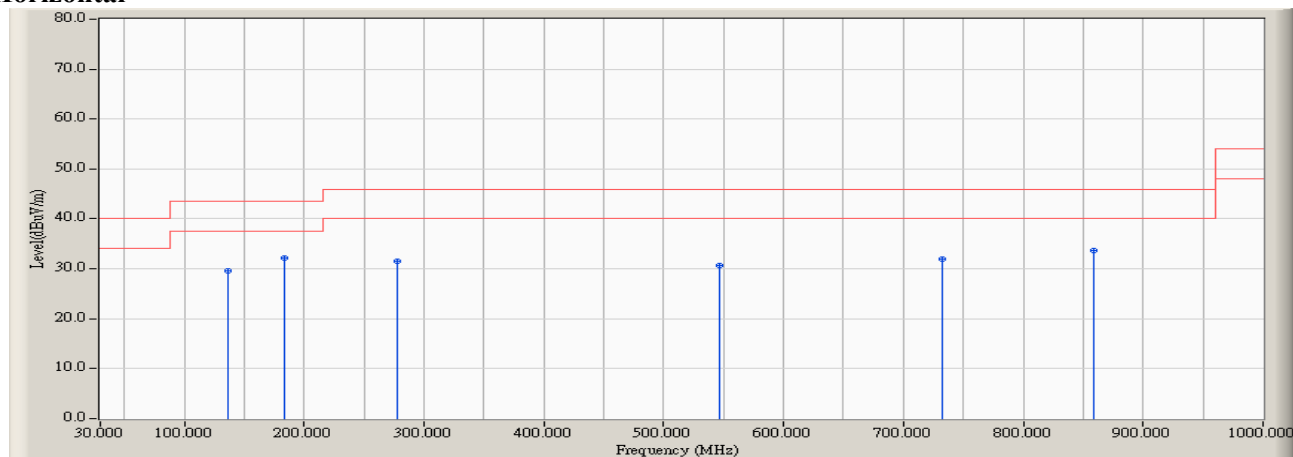
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		136.700	-1.014	25.546	24.532	-18.968	43.500	QUASIPeAK
2		245.340	0.149	26.815	26.964	-19.036	46.000	QUASIPeAK
3		431.580	5.474	23.953	29.427	-16.573	46.000	QUASIPeAK
4		580.960	8.120	21.865	29.985	-16.015	46.000	QUASIPeAK
5		782.720	10.574	21.842	32.416	-13.584	46.000	QUASIPeAK
6	*	873.900	11.920	22.590	34.510	-11.490	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps) (5720MHz)

Horizontal



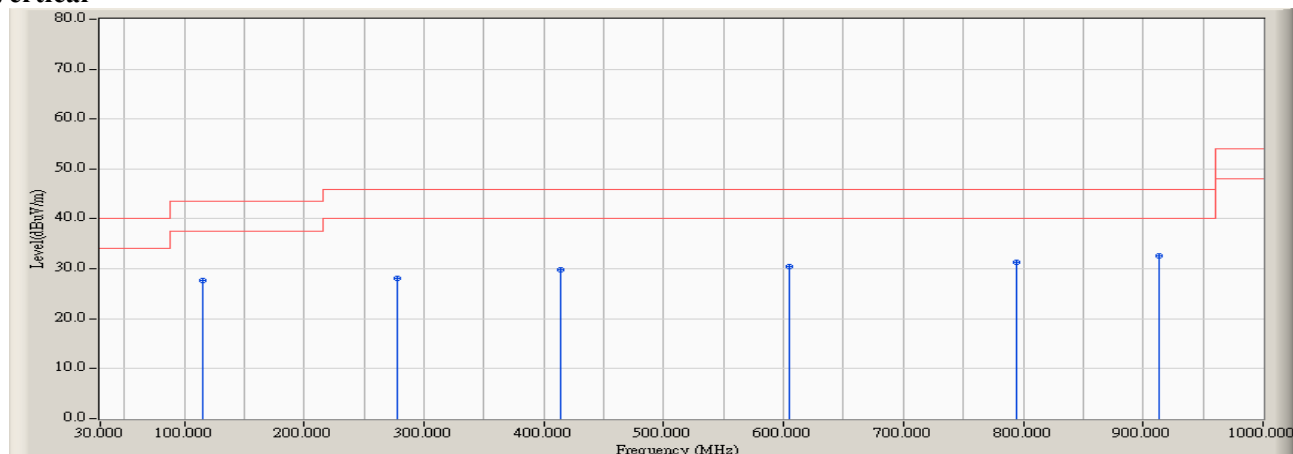
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		136.700	-1.014	30.546	29.532	-13.968	43.500	QUASIPeAK
2	*	183.260	-3.134	35.332	32.198	-11.302	43.500	QUASIPeAK
3		278.320	1.147	30.428	31.575	-14.425	46.000	QUASIPeAK
4		546.040	7.666	23.103	30.769	-15.231	46.000	QUASIPeAK
5		732.280	9.913	22.000	31.913	-14.087	46.000	QUASIPeAK
6		858.380	11.811	21.799	33.610	-12.390	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps) (5720MHz)

Vertical



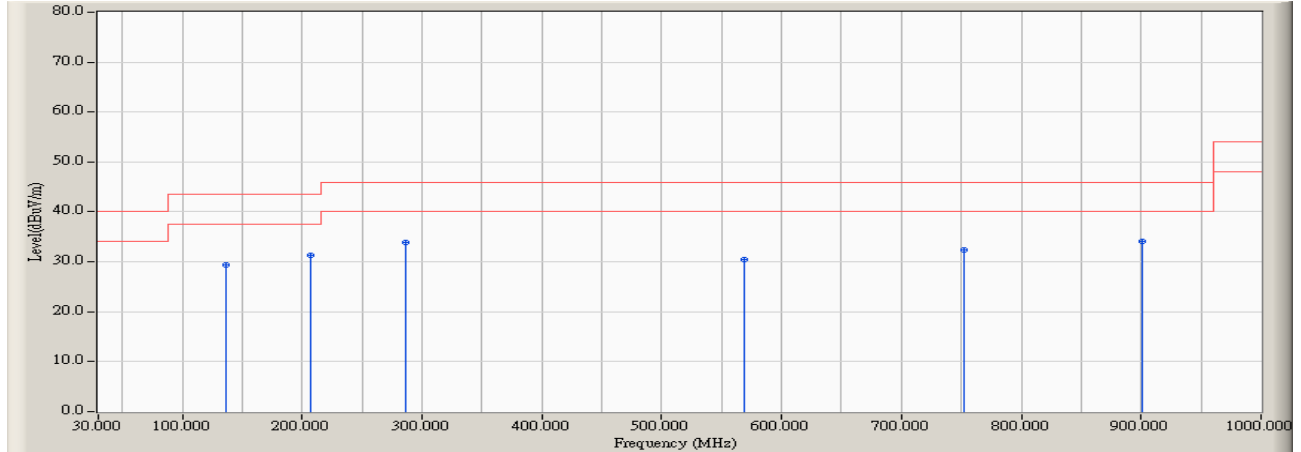
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		115.360	-0.787	28.361	27.574	-15.926	43.500	QUASIPeAK
2		278.320	1.147	26.906	28.053	-17.947	46.000	QUASIPeAK
3		414.120	5.208	24.580	29.788	-16.212	46.000	QUASIPeAK
4		604.240	8.399	22.101	30.500	-15.500	46.000	QUASIPeAK
5		794.360	10.706	20.704	31.410	-14.590	46.000	QUASIPeAK
6	*	912.700	12.324	20.274	32.598	-13.402	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps) (5785MHz)

Horizontal



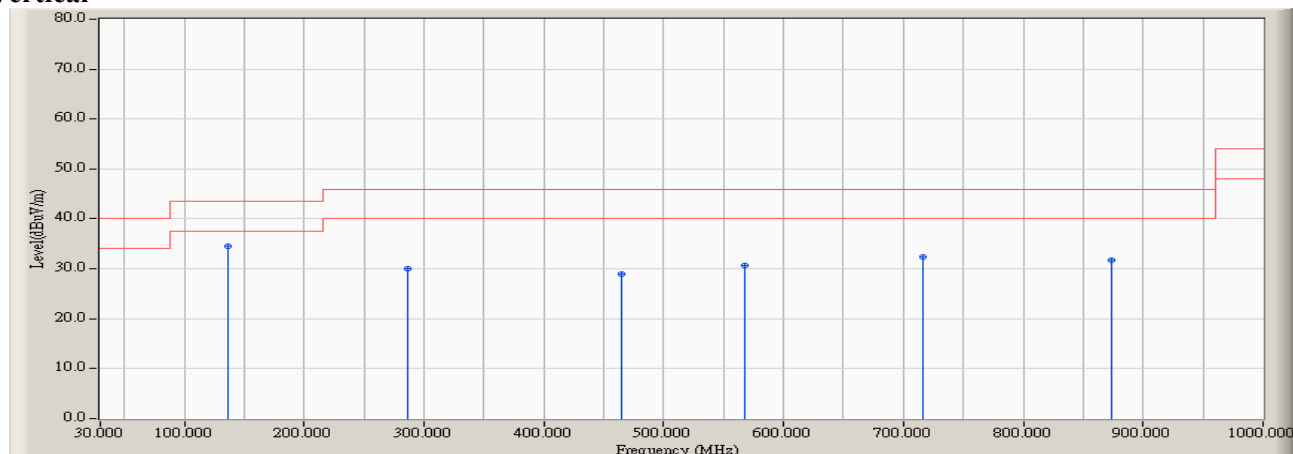
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		136.700	-1.014	30.311	29.297	-14.203	43.500	QUASIPeAK
2		206.540	-2.081	33.291	31.210	-12.290	43.500	QUASIPeAK
3		286.080	1.320	32.536	33.856	-12.144	46.000	QUASIPeAK
4		569.320	7.990	22.421	30.411	-15.589	46.000	QUASIPeAK
5		751.680	10.242	22.046	32.288	-13.712	46.000	QUASIPeAK
6	*	901.060	12.124	21.945	34.069	-11.931	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps) (5785MHz)

Vertical



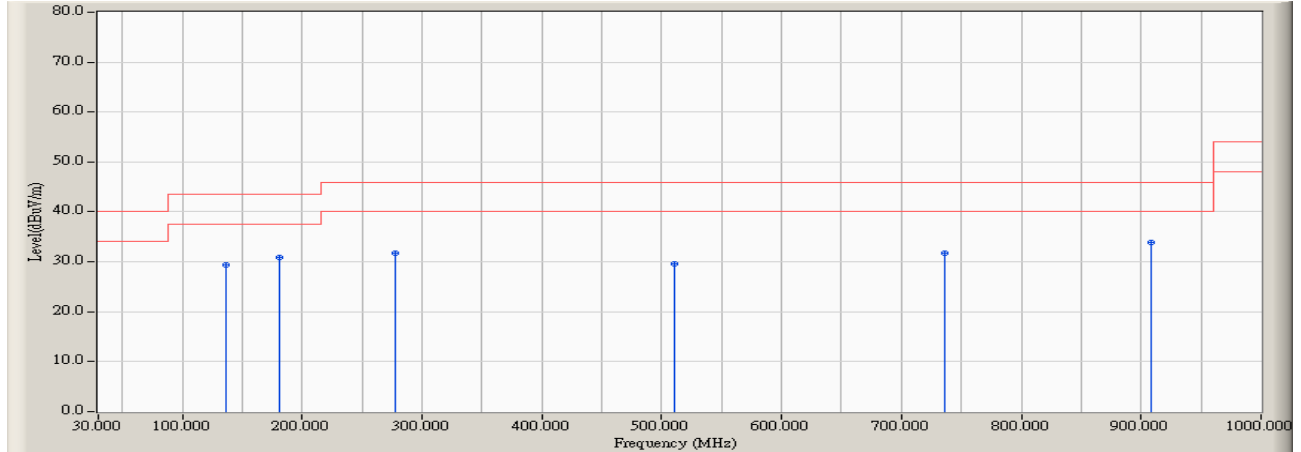
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	136.700	-1.014	35.532	34.518	-8.982	43.500	QUASIPeAK
2		286.080	1.320	28.706	30.026	-15.974	46.000	QUASIPeAK
3		464.560	6.047	22.930	28.977	-17.023	46.000	QUASIPeAK
4		567.380	7.965	22.686	30.651	-15.349	46.000	QUASIPeAK
5		716.760	9.639	22.736	32.375	-13.625	46.000	QUASIPeAK
6		873.900	11.920	19.893	31.813	-14.187	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps) (5230MHz)

Horizontal



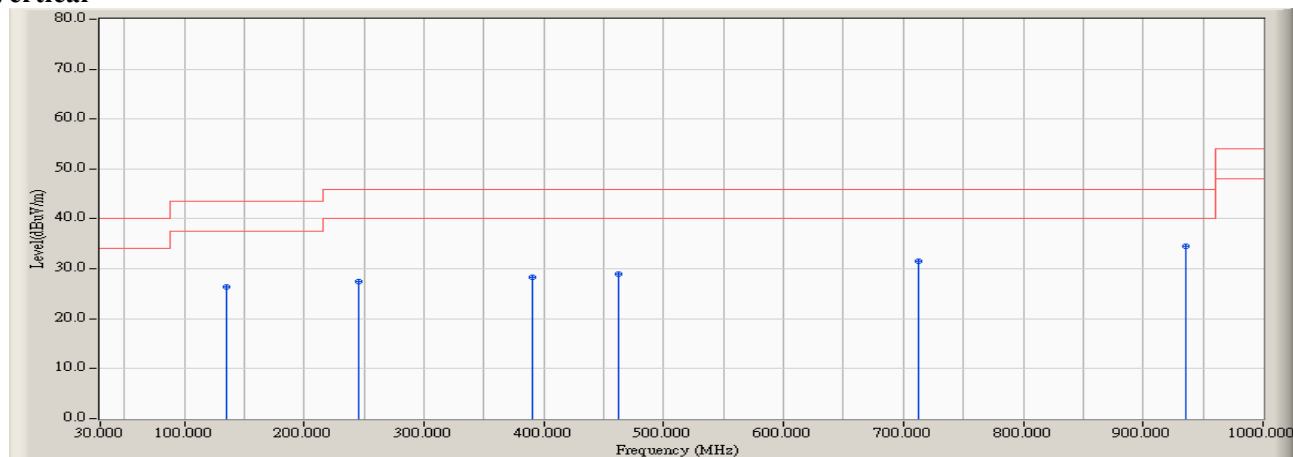
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		136.700	-1.014	30.325	29.311	-14.189	43.500	QUASIPeAK
2		181.320	-3.109	34.051	30.942	-12.558	43.500	QUASIPeAK
3		278.320	1.147	30.656	31.803	-14.197	46.000	QUASIPeAK
4		511.120	6.925	22.591	29.516	-16.484	46.000	QUASIPeAK
5		736.160	9.982	21.655	31.637	-14.363	46.000	QUASIPeAK
6	*	908.820	12.257	21.631	33.888	-12.112	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps) (5230MHz)

Vertical



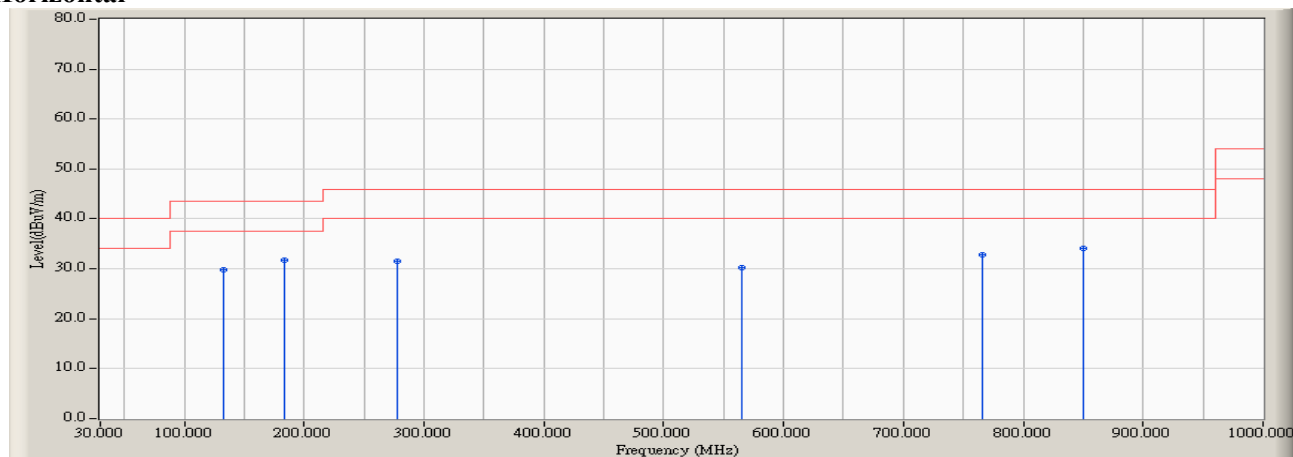
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		134.760	-0.922	27.277	26.355	-17.145	43.500	QUASIPeAK
2		245.340	0.149	27.374	27.523	-18.477	46.000	QUASIPeAK
3		390.840	4.685	23.529	28.214	-17.786	46.000	QUASIPeAK
4		462.620	6.013	22.851	28.864	-17.136	46.000	QUASIPeAK
5		712.880	9.570	22.023	31.593	-14.407	46.000	QUASIPeAK
6	*	935.980	12.712	21.879	34.591	-11.409	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps) (5310MHz)

Horizontal



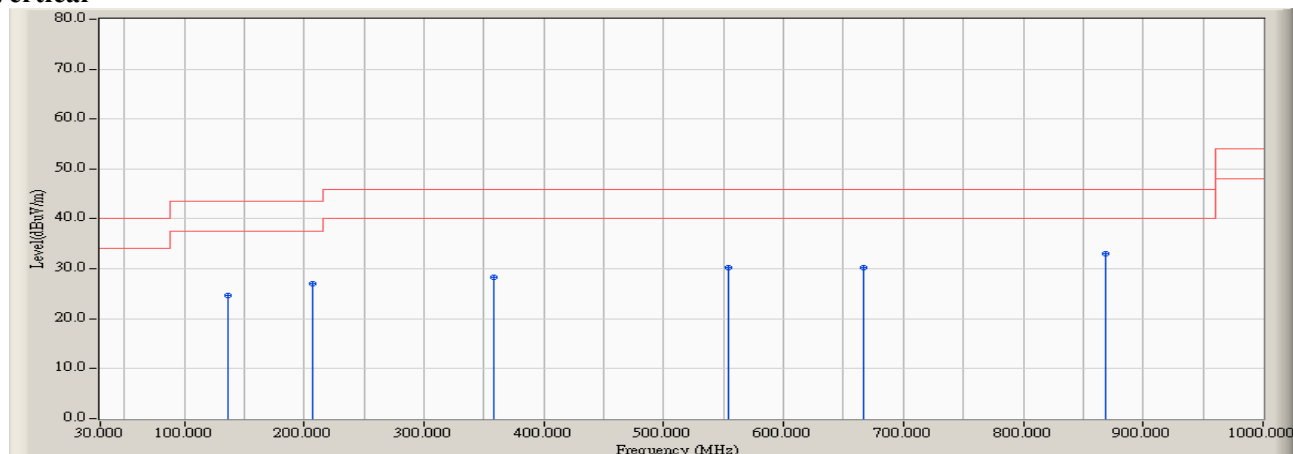
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		132.820	-0.829	30.575	29.746	-13.754	43.500	QUASIPeAK
2	*	183.260	-3.134	34.978	31.844	-11.656	43.500	QUASIPeAK
3		278.320	1.147	30.470	31.617	-14.383	46.000	QUASIPeAK
4		565.440	7.940	22.389	30.329	-15.671	46.000	QUASIPeAK
5		765.260	10.369	22.429	32.798	-13.202	46.000	QUASIPeAK
6		850.620	11.753	22.247	34.000	-12.000	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps) (5310MHz)

Vertical



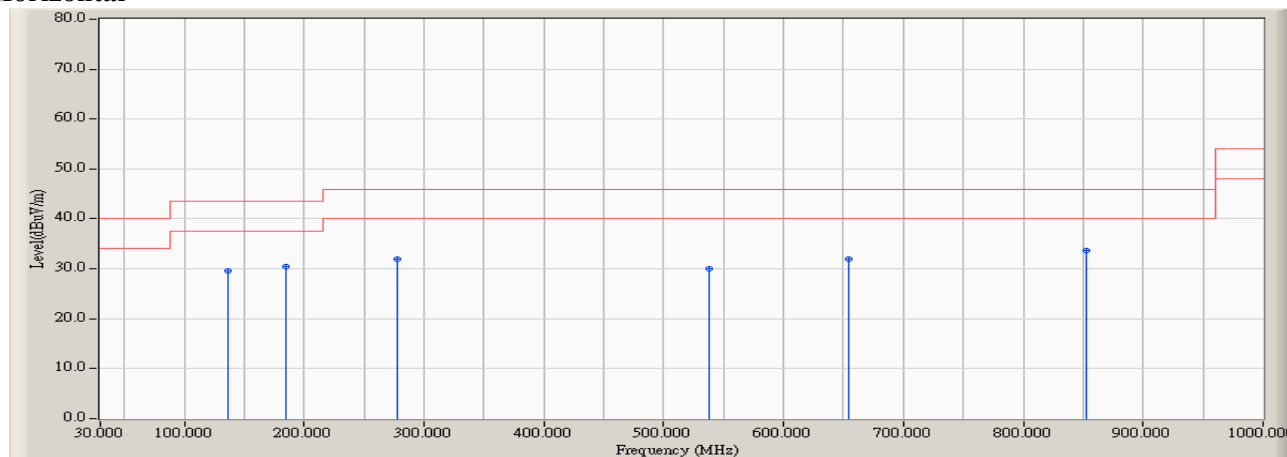
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		136.700	-1.014	25.629	24.615	-18.885	43.500	QUASIPeAK
2		206.540	-2.081	29.096	27.015	-16.485	43.500	QUASIPeAK
3		357.860	3.655	24.680	28.335	-17.665	46.000	QUASIPeAK
4		553.800	7.807	22.526	30.333	-15.667	46.000	QUASIPeAK
5		666.320	9.216	20.959	30.175	-15.825	46.000	QUASIPeAK
6	*	868.080	11.876	21.186	33.062	-12.938	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps) (5550MHz)

Horizontal



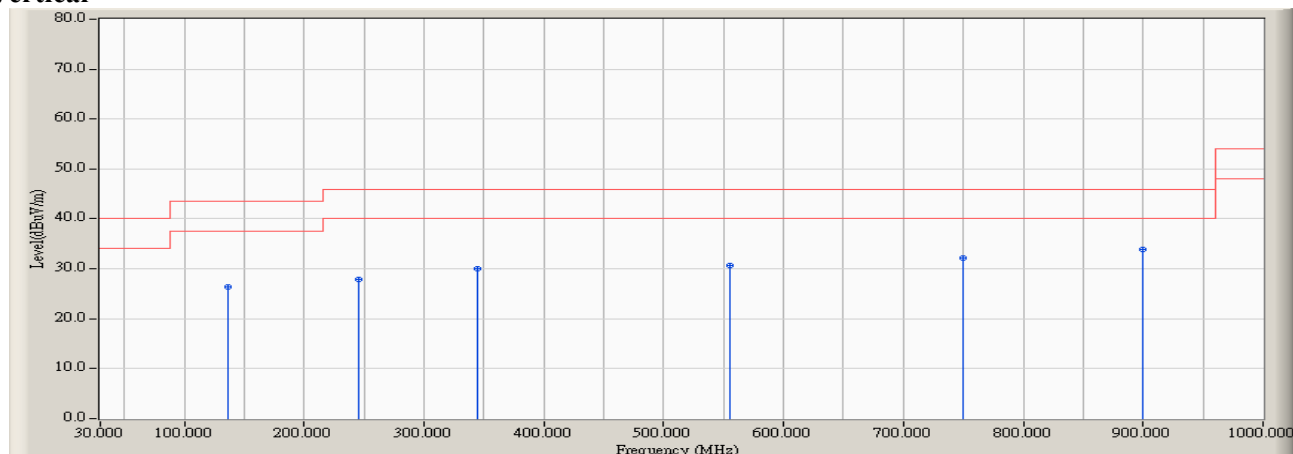
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		136.700	-1.014	30.656	29.642	-13.858	43.500	QUASIPEAK
2		185.200	-3.158	33.573	30.415	-13.085	43.500	QUASIPEAK
3		278.320	1.147	30.846	31.993	-14.007	46.000	QUASIPEAK
4		538.280	7.494	22.634	30.128	-15.872	46.000	QUASIPEAK
5		654.680	9.160	22.737	31.897	-14.103	46.000	QUASIPEAK
6	*	852.560	11.769	21.981	33.750	-12.250	46.000	QUASIPEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps) (5550MHz)

Vertical



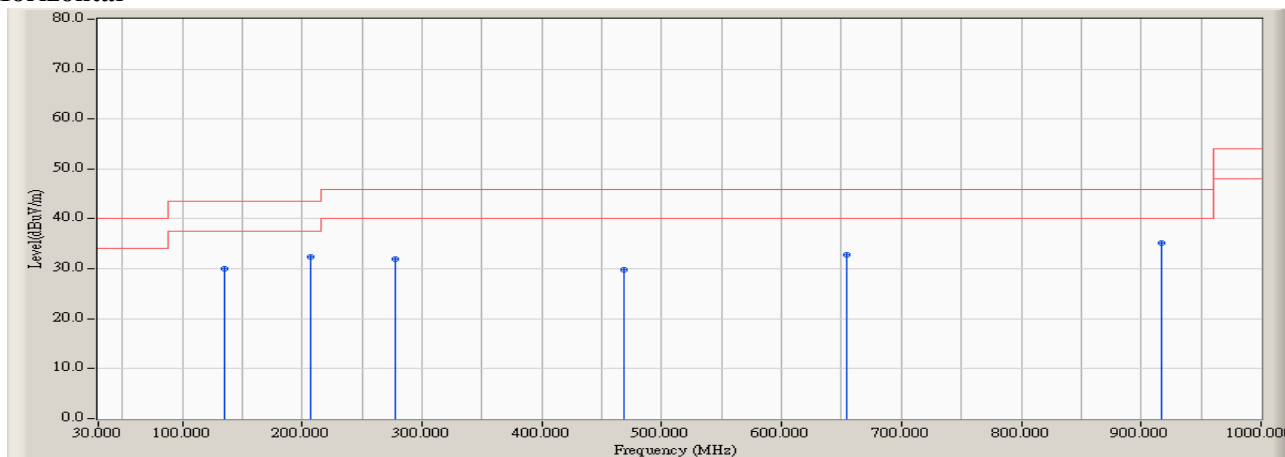
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		136.700	-1.014	27.488	26.474	-17.026	43.500	QUASIPeAK
2		245.340	0.149	27.726	27.875	-18.125	46.000	QUASIPeAK
3		344.280	3.220	26.738	29.958	-16.042	46.000	QUASIPeAK
4		555.740	7.833	22.758	30.591	-15.409	46.000	QUASIPeAK
5		749.740	10.221	21.888	32.109	-13.891	46.000	QUASIPeAK
6	*	899.120	12.111	21.784	33.895	-12.105	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps) (5710MHz)

Horizontal



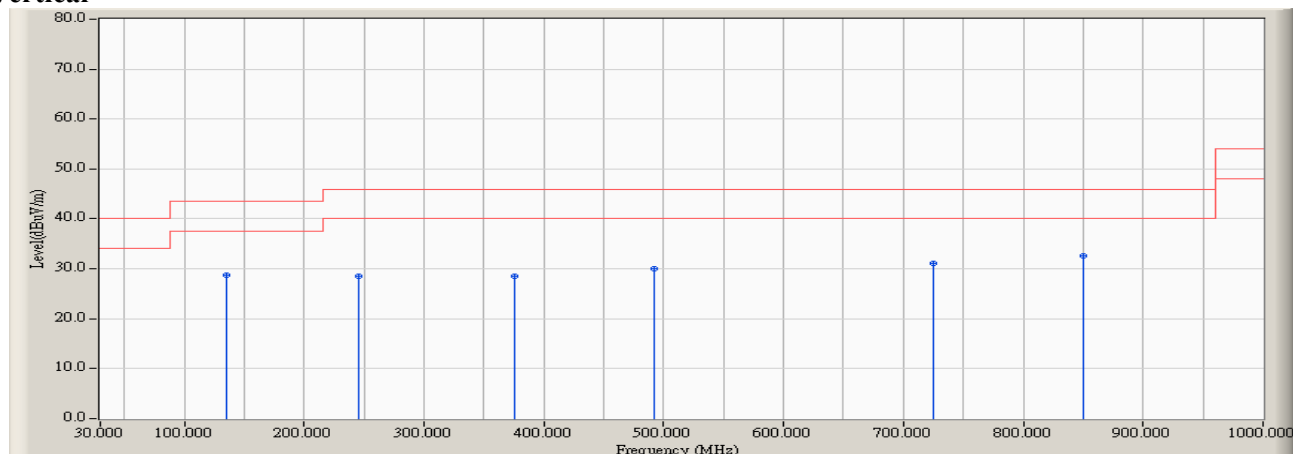
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		134.760	-0.922	30.927	30.005	-13.495	43.500	QUASIPEAK
2		206.540	-2.081	34.426	32.345	-11.155	43.500	QUASIPEAK
3		278.320	1.147	30.760	31.907	-14.093	46.000	QUASIPEAK
4		468.440	6.116	23.660	29.776	-16.224	46.000	QUASIPEAK
5		654.680	9.160	23.660	32.820	-13.180	46.000	QUASIPEAK
6	*	916.580	12.390	22.800	35.190	-10.810	46.000	QUASIPEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps) (5710MHz)

Vertical



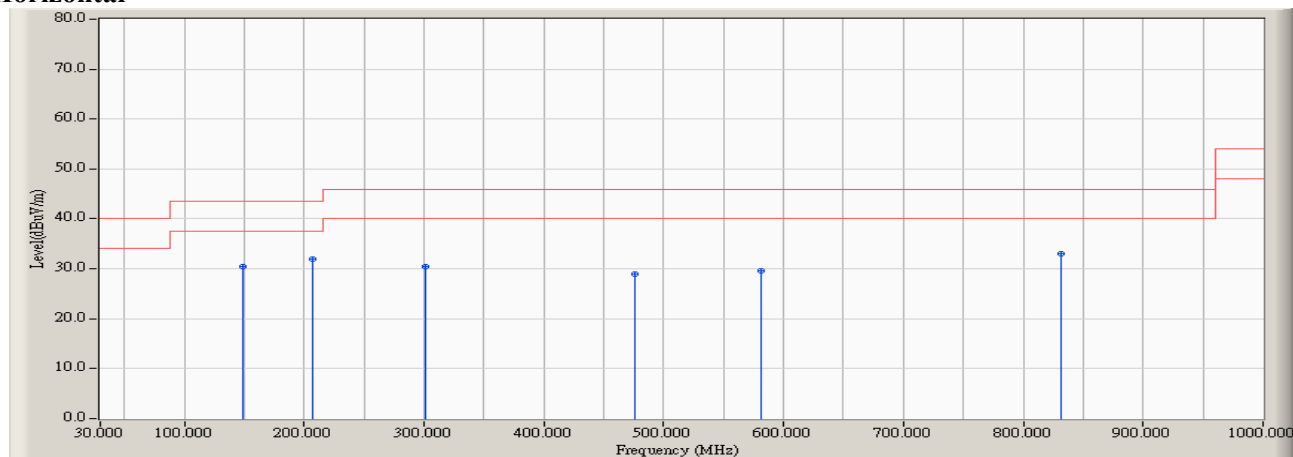
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		134.760	-0.922	29.611	28.689	-14.811	43.500	QUASIPeAK
2		245.340	0.149	28.339	28.488	-17.512	46.000	QUASIPeAK
3		375.320	4.216	24.273	28.489	-17.511	46.000	QUASIPeAK
4		491.720	6.545	23.509	30.054	-15.946	46.000	QUASIPeAK
5		724.520	9.776	21.246	31.022	-14.978	46.000	QUASIPeAK
6	*	850.620	11.753	20.795	32.548	-13.452	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps) (5795MHz)

Horizontal



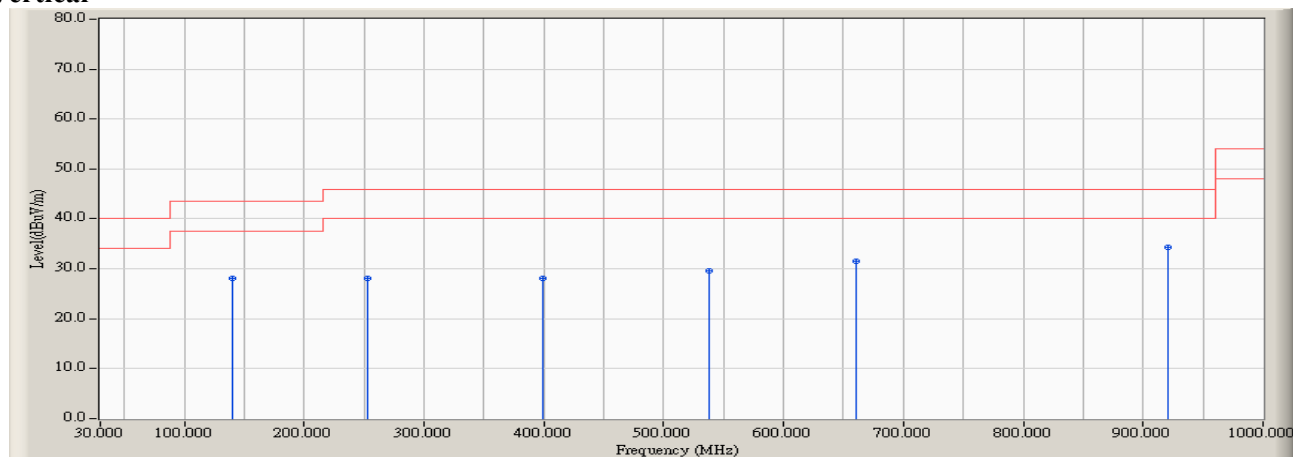
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		148.340	-1.769	32.124	30.355	-13.145	43.500	QUASIPeAK
2	*	206.540	-2.081	33.974	31.893	-11.607	43.500	QUASIPeAK
3		301.600	1.697	28.753	30.450	-15.550	46.000	QUASIPeAK
4		476.200	6.263	22.591	28.854	-17.146	46.000	QUASIPeAK
5		580.960	8.120	21.490	29.610	-16.390	46.000	QUASIPeAK
6		831.220	11.372	21.655	33.027	-12.973	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps) (5795MHz)

Vertical



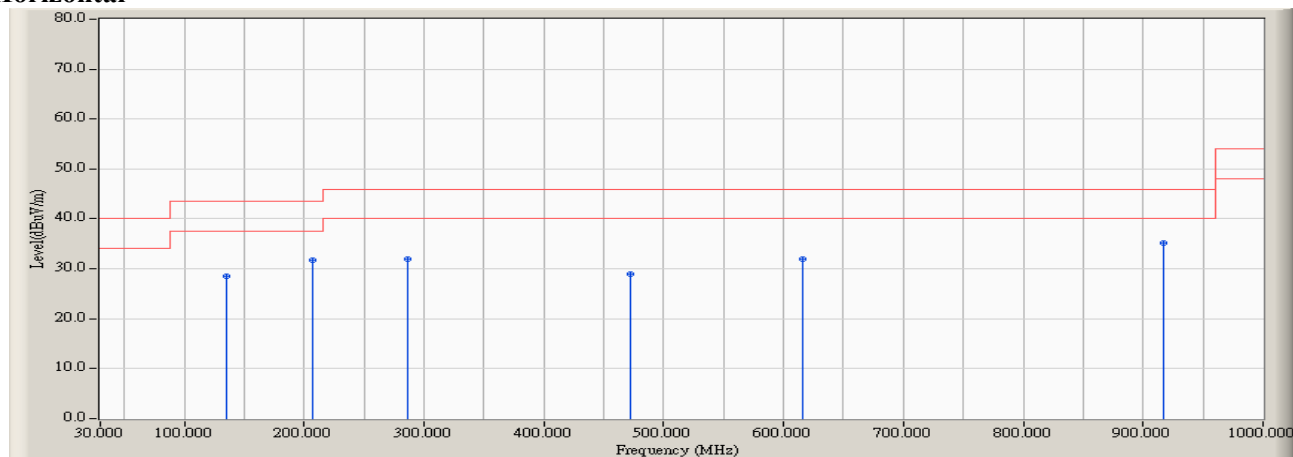
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		140.580	-1.199	29.253	28.054	-15.446	43.500	QUASIPeAK
2		253.100	0.857	27.190	28.047	-17.953	46.000	QUASIPeAK
3		398.600	4.931	23.082	28.013	-17.987	46.000	QUASIPeAK
4		538.280	7.494	22.023	29.517	-16.483	46.000	QUASIPeAK
5		660.500	9.183	22.368	31.551	-14.449	46.000	QUASIPeAK
6	*	920.460	12.457	21.958	34.415	-11.585	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 21 MIMO: Transmit (802.11ac-80BW_65Mbps) (5210MHz)

Horizontal



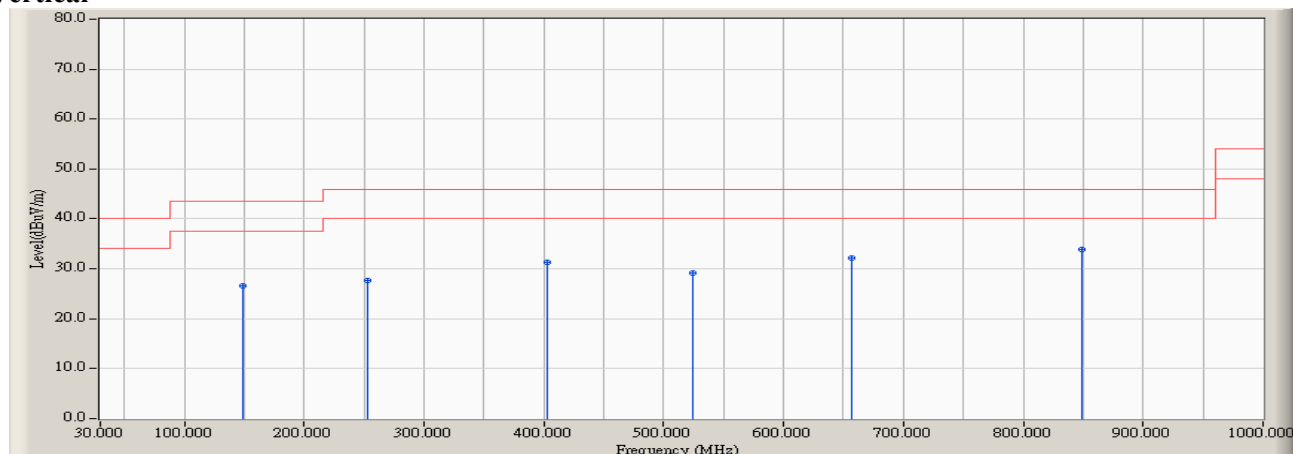
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		134.760	-0.922	29.456	28.534	-14.966	43.500	QUASIPeAK
2		206.540	-2.081	33.726	31.645	-11.855	43.500	QUASIPeAK
3		286.080	1.320	30.601	31.921	-14.079	46.000	QUASIPeAK
4		472.320	6.185	22.706	28.891	-17.109	46.000	QUASIPeAK
5		615.880	8.600	23.368	31.968	-14.032	46.000	QUASIPeAK
6	*	916.580	12.390	22.872	35.262	-10.738	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 21 MIMO: Transmit (802.11ac-80BW_65Mbps) (5210MHz)

Vertical



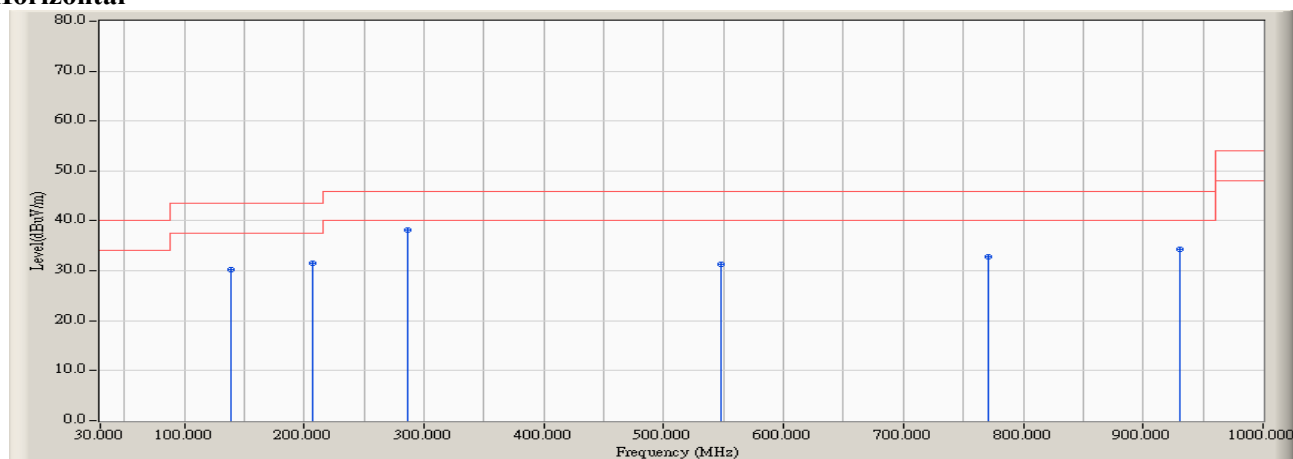
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		148.340	-1.769	28.346	26.577	-16.923	43.500	QUASIPeAK
2		253.100	0.857	26.738	27.595	-18.405	46.000	QUASIPeAK
3		402.480	5.014	26.286	31.300	-14.700	46.000	QUASIPeAK
4		524.700	7.196	22.046	29.242	-16.758	46.000	QUASIPeAK
5		656.620	9.165	22.963	32.128	-13.872	46.000	QUASIPeAK
6	*	848.680	11.718	22.069	33.787	-12.213	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 21 MIMO: Transmit (802.11ac-80BW_65Mbps) (5290MHz)

Horizontal



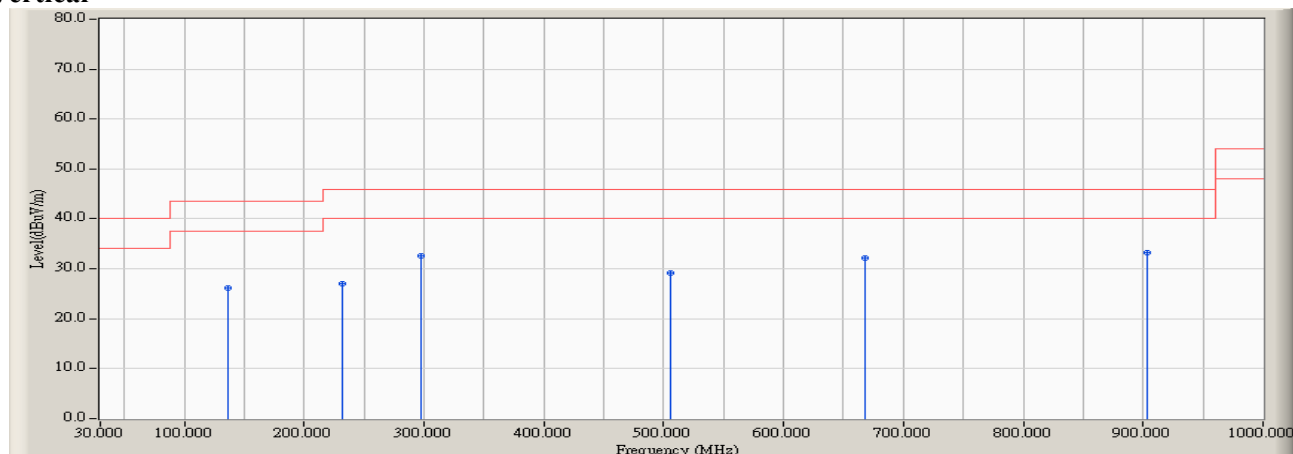
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		138.640	-1.087	31.299	30.212	-13.288	43.500	QUASIPeAK
2		206.540	-2.081	33.697	31.616	-11.884	43.500	QUASIPeAK
3	*	286.080	1.320	36.887	38.207	-7.793	46.000	QUASIPeAK
4		547.980	7.711	23.548	31.259	-14.741	46.000	QUASIPeAK
5		771.080	10.442	22.420	32.862	-13.138	46.000	QUASIPeAK
6		930.160	12.613	21.798	34.411	-11.589	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 21 MIMO: Transmit (802.11ac-80BW_65Mbps) (5290MHz)

Vertical



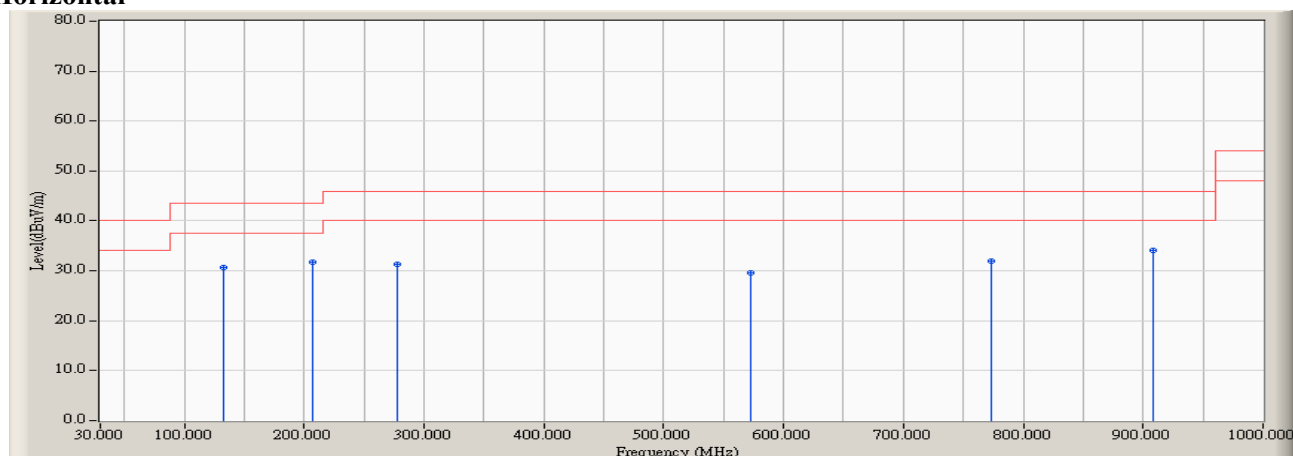
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		136.700	-1.014	27.157	26.143	-17.357	43.500	QUASIPeAK
2		231.760	-1.122	28.252	27.130	-18.870	46.000	QUASIPeAK
3		297.720	1.580	31.070	32.650	-13.350	46.000	QUASIPeAK
4		505.300	6.809	22.464	29.273	-16.727	46.000	QUASIPeAK
5		668.260	9.221	22.913	32.134	-13.866	46.000	QUASIPeAK
6	*	903.000	12.157	21.063	33.220	-12.780	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 21 MIMO: Transmit (802.11ac-80BW_65Mbps) (5530MHz)

Horizontal



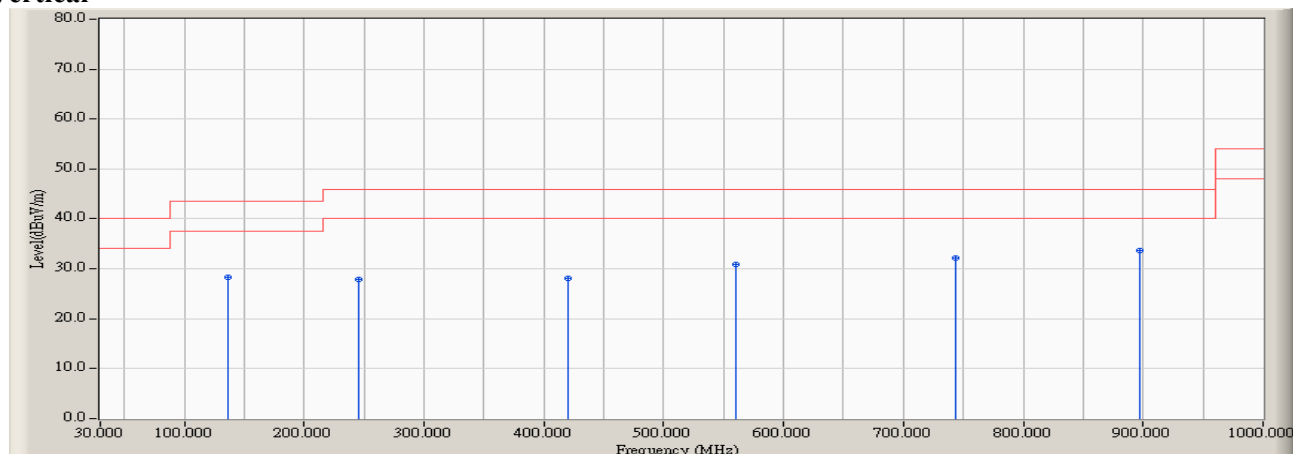
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		132.820	-0.829	31.496	30.667	-12.833	43.500	QUASIPeAK
2	*	206.540	-2.081	33.741	31.660	-11.840	43.500	QUASIPeAK
3		278.320	1.147	30.272	31.419	-14.581	46.000	QUASIPeAK
4		573.200	8.037	21.524	29.561	-16.439	46.000	QUASIPeAK
5		773.020	10.457	21.539	31.996	-14.004	46.000	QUASIPeAK
6		908.820	12.257	21.856	34.113	-11.887	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 21 MIMO: Transmit (802.11ac-80BW_65Mbps) (5530MHz)

Vertical



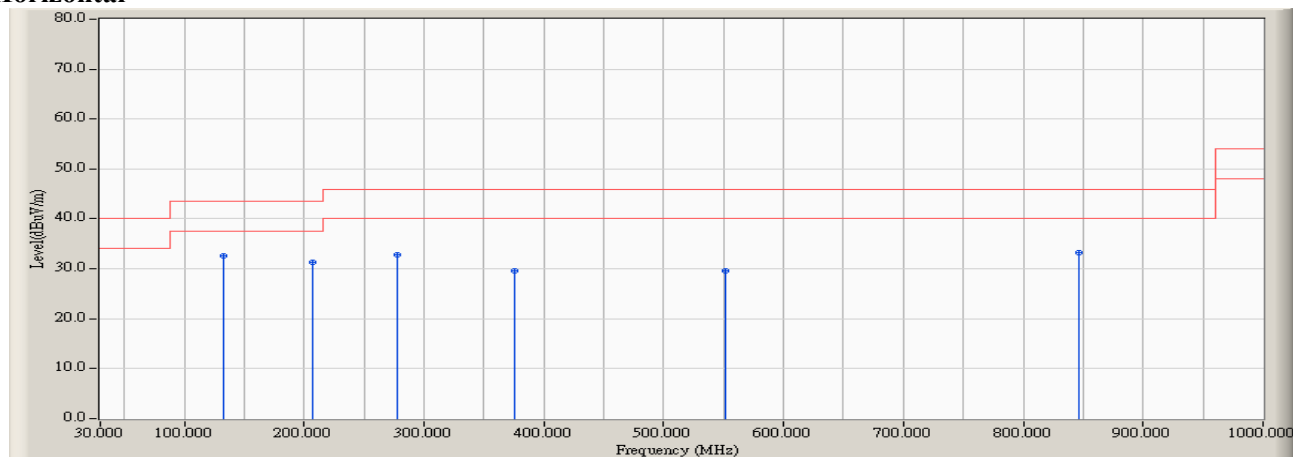
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		136.700	-1.014	29.287	28.273	-15.227	43.500	QUASIPeAK
2		245.340	0.149	27.642	27.791	-18.209	46.000	QUASIPeAK
3		419.940	5.294	22.880	28.174	-17.826	46.000	QUASIPeAK
4		559.620	7.874	23.012	30.886	-15.114	46.000	QUASIPeAK
5		743.920	10.119	22.060	32.179	-13.821	46.000	QUASIPeAK
6	*	897.180	12.088	21.514	33.602	-12.398	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 21 MIMO: Transmit (802.11ac-80BW_65Mbps) (5775MHz)

Horizontal



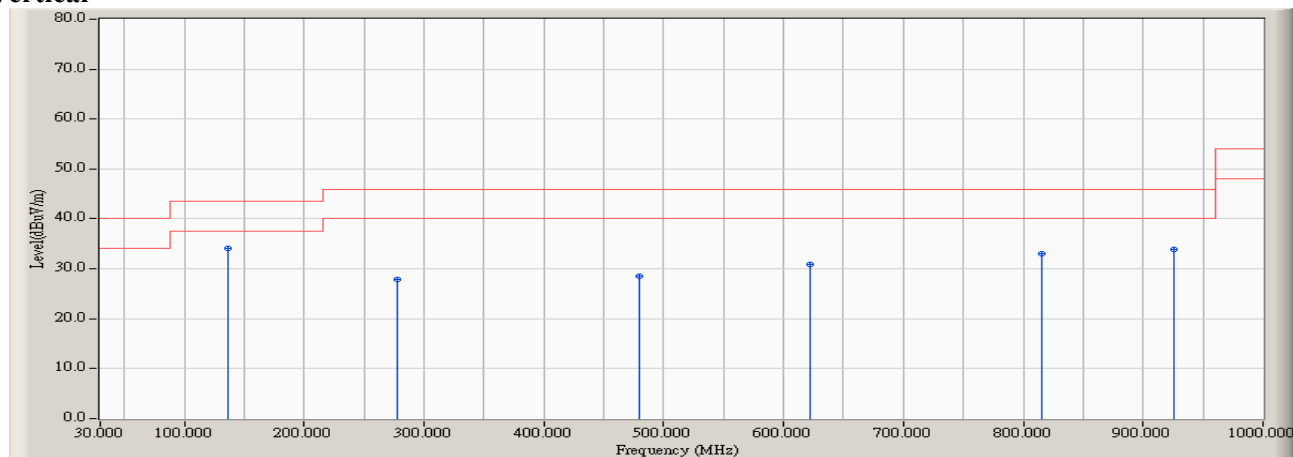
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	132.820	-0.829	33.425	32.596	-10.904	43.500	QUASIPEAK
2		206.540	-2.081	33.356	31.275	-12.225	43.500	QUASIPEAK
3		278.320	1.147	31.725	32.872	-13.128	46.000	QUASIPEAK
4		375.320	4.216	25.288	29.504	-16.496	46.000	QUASIPEAK
5		551.860	7.772	21.761	29.533	-16.467	46.000	QUASIPEAK
6		846.740	11.683	21.631	33.314	-12.686	46.000	QUASIPEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 21 MIMO: Transmit (802.11ac-80BW_65Mbps) (5775MHz)

Vertical



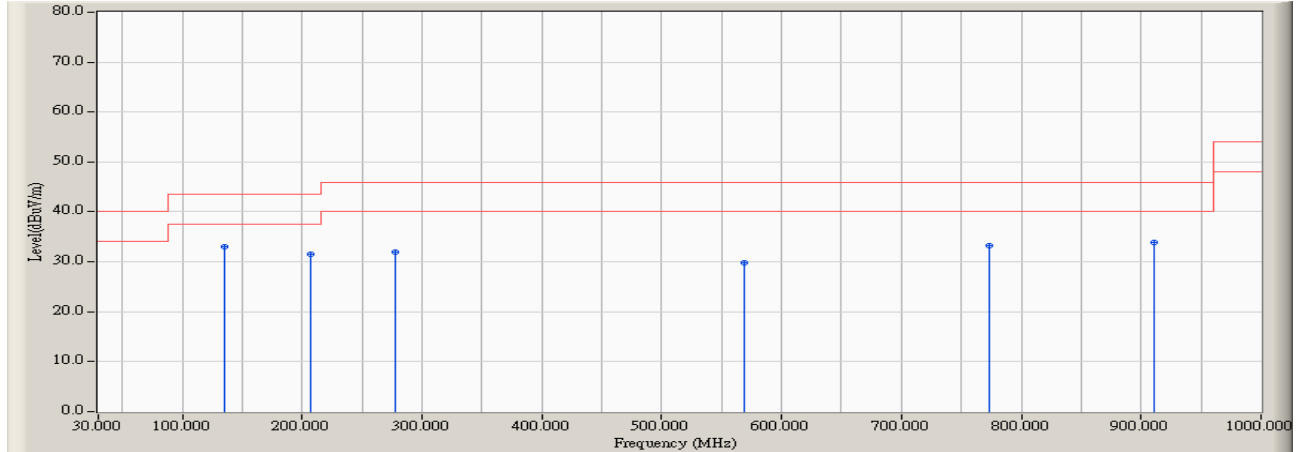
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	136.700	-1.014	35.090	34.076	-9.424	43.500	QUASIPeAK
2		278.320	1.147	26.795	27.942	-18.058	46.000	QUASIPeAK
3		480.080	6.322	22.161	28.483	-17.517	46.000	QUASIPeAK
4		621.700	8.696	22.256	30.952	-15.048	46.000	QUASIPeAK
5		815.700	11.072	21.864	32.936	-13.064	46.000	QUASIPeAK
6		926.280	12.556	21.347	33.903	-12.097	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 22 MIMO: Transmit (802.11ac-160BW_130Mbps) (5250MHz)

Horizontal



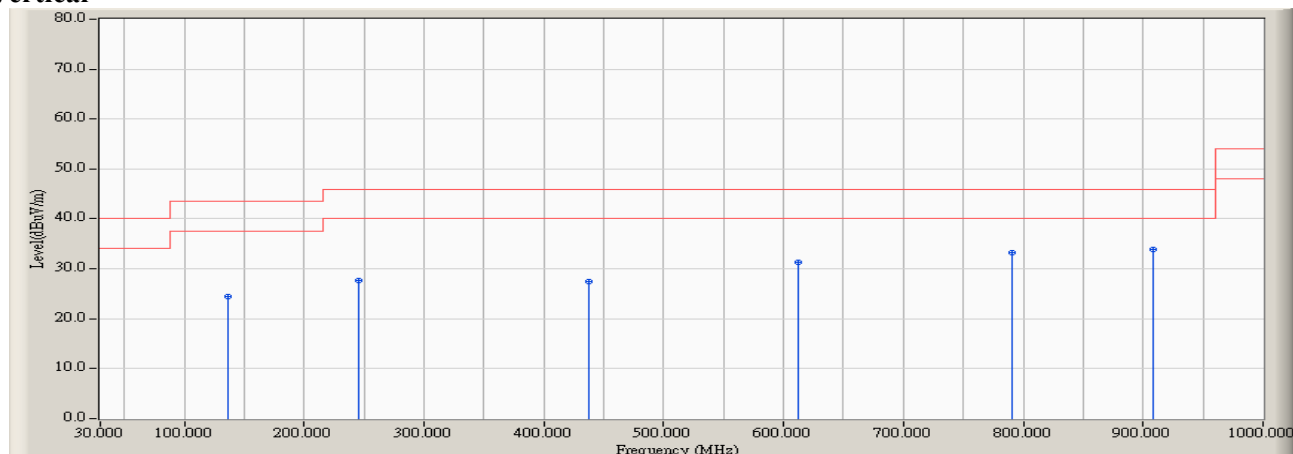
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	134.760	-0.922	33.972	33.050	-10.450	43.500	QUASIPEAK
2		206.540	-2.081	33.573	31.492	-12.008	43.500	QUASIPEAK
3		278.320	1.147	30.801	31.948	-14.052	46.000	QUASIPEAK
4		569.320	7.990	21.889	29.879	-16.121	46.000	QUASIPEAK
5		773.020	10.457	22.809	33.266	-12.734	46.000	QUASIPEAK
6		910.760	12.290	21.549	33.839	-12.161	46.000	QUASIPEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 22 MIMO: Transmit (802.11ac-160BW_130Mbps) (5250MHz)

Vertical



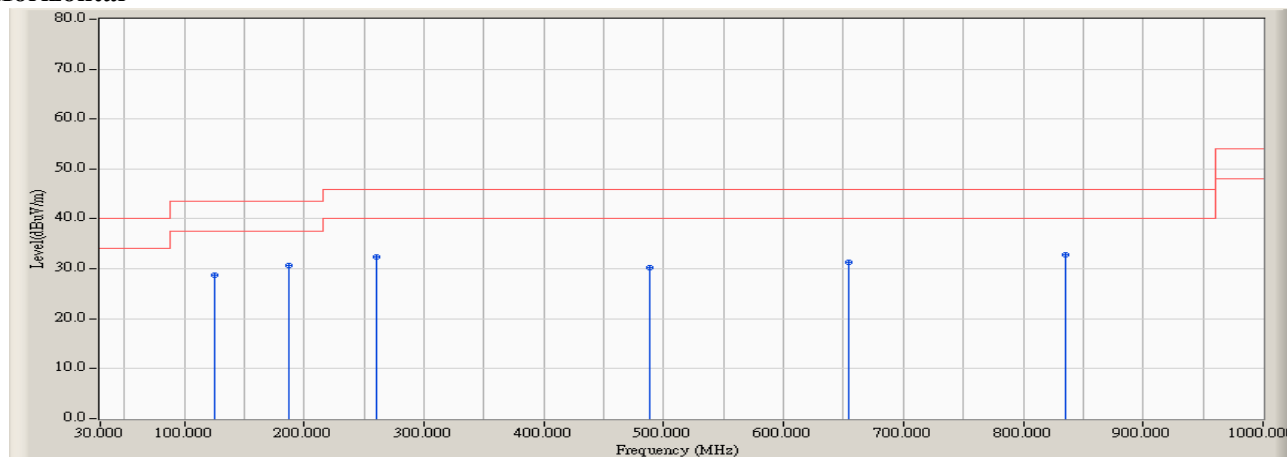
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		136.700	-1.014	25.435	24.421	-19.079	43.500	QUASIPEAK
2		245.340	0.149	27.625	27.774	-18.226	46.000	QUASIPEAK
3		437.400	5.567	21.981	27.548	-18.452	46.000	QUASIPEAK
4		612.000	8.529	22.822	31.351	-14.649	46.000	QUASIPEAK
5		790.480	10.660	22.685	33.345	-12.655	46.000	QUASIPEAK
6	*	908.820	12.257	21.694	33.951	-12.049	46.000	QUASIPEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 22 MIMO: Transmit (802.11ac-160BW_130Mbps) (5570MHz)

Horizontal



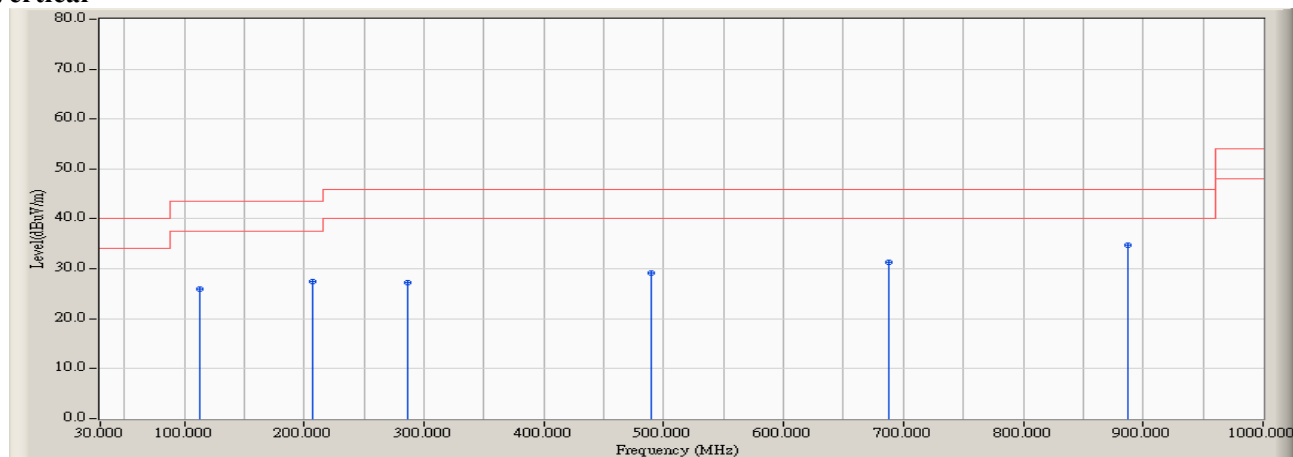
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		125.060	-0.640	29.302	28.662	-14.838	43.500	QUASIPeAK
2	*	187.140	-3.183	33.871	30.688	-12.812	43.500	QUASIPeAK
3		260.860	1.594	30.702	32.296	-13.704	46.000	QUASIPeAK
4		487.840	6.474	23.671	30.145	-15.855	46.000	QUASIPeAK
5		654.680	9.160	22.061	31.221	-14.779	46.000	QUASIPeAK
6		835.100	11.446	21.406	32.852	-13.148	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 22 MIMO: Transmit (802.11ac-160BW_130Mbps) (5570MHz)

Vertical



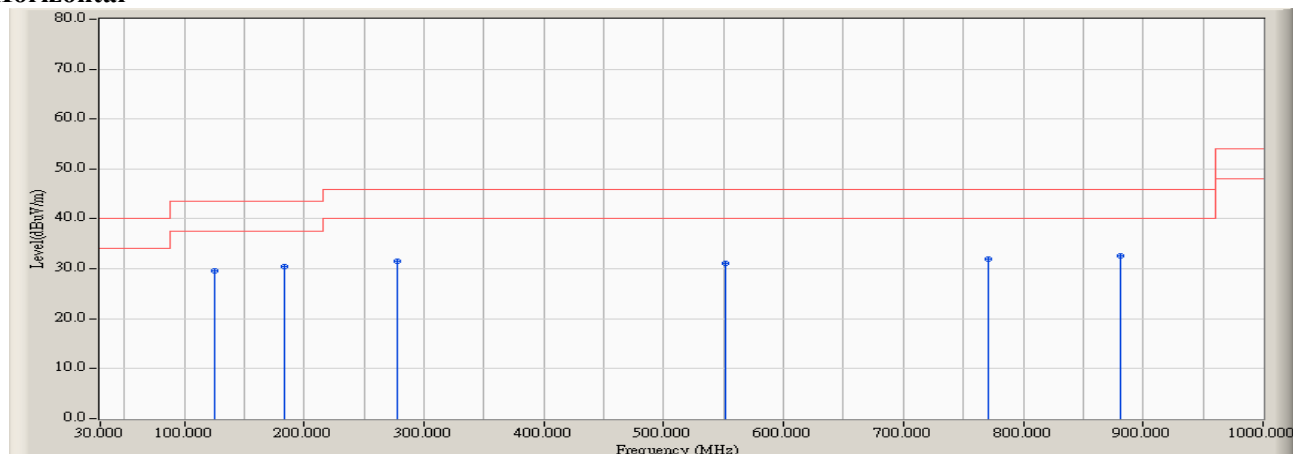
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		113.420	-0.879	26.762	25.883	-17.617	43.500	QUASIPeAK
2		206.540	-2.081	29.621	27.540	-15.960	43.500	QUASIPeAK
3		286.080	1.320	25.929	27.249	-18.751	46.000	QUASIPeAK
4		489.780	6.509	22.621	29.130	-16.870	46.000	QUASIPeAK
5		687.660	9.314	21.991	31.305	-14.695	46.000	QUASIPeAK
6	*	887.480	12.022	22.663	34.685	-11.315	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps) (5220MHz)

Horizontal



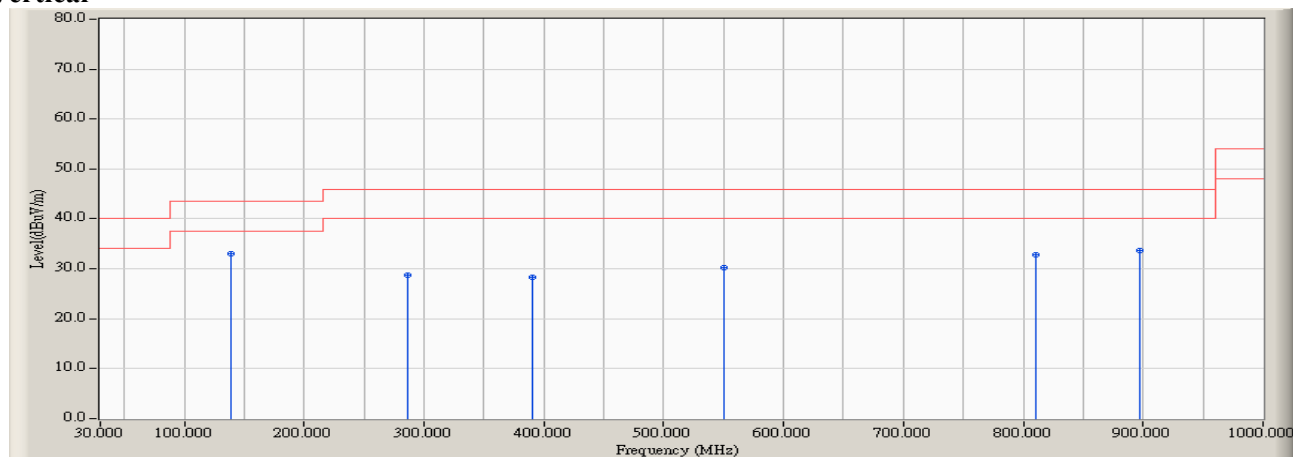
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		125.060	-0.640	30.268	29.628	-13.872	43.500	QUASIPeAK
2	*	183.260	-3.134	33.635	30.501	-12.999	43.500	QUASIPeAK
3		278.320	1.147	30.380	31.527	-14.473	46.000	QUASIPeAK
4		551.860	7.772	23.289	31.061	-14.939	46.000	QUASIPeAK
5		771.080	10.442	21.588	32.030	-13.970	46.000	QUASIPeAK
6		881.660	11.982	20.650	32.632	-13.368	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps) (5220MHz)

Vertical



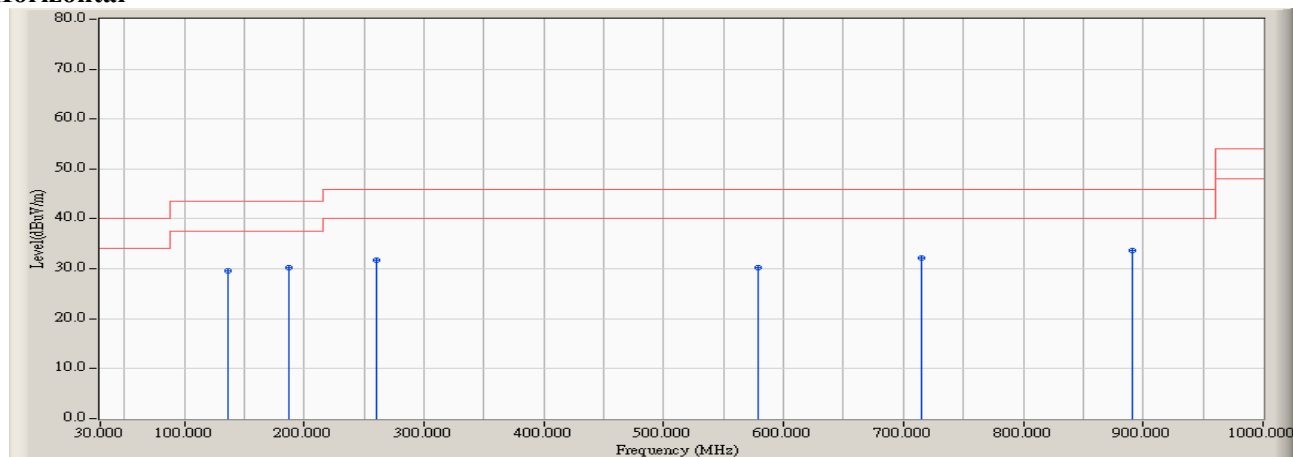
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	138.640	-1.087	34.045	32.958	-10.542	43.500	QUASIPEAK
2		286.080	1.320	27.380	28.700	-17.300	46.000	QUASIPEAK
3		390.840	4.685	23.705	28.390	-17.610	46.000	QUASIPEAK
4		549.920	7.757	22.451	30.208	-15.792	46.000	QUASIPEAK
5		809.880	10.962	21.855	32.817	-13.183	46.000	QUASIPEAK
6		897.180	12.088	21.670	33.758	-12.242	46.000	QUASIPEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps) (5300MHz)

Horizontal



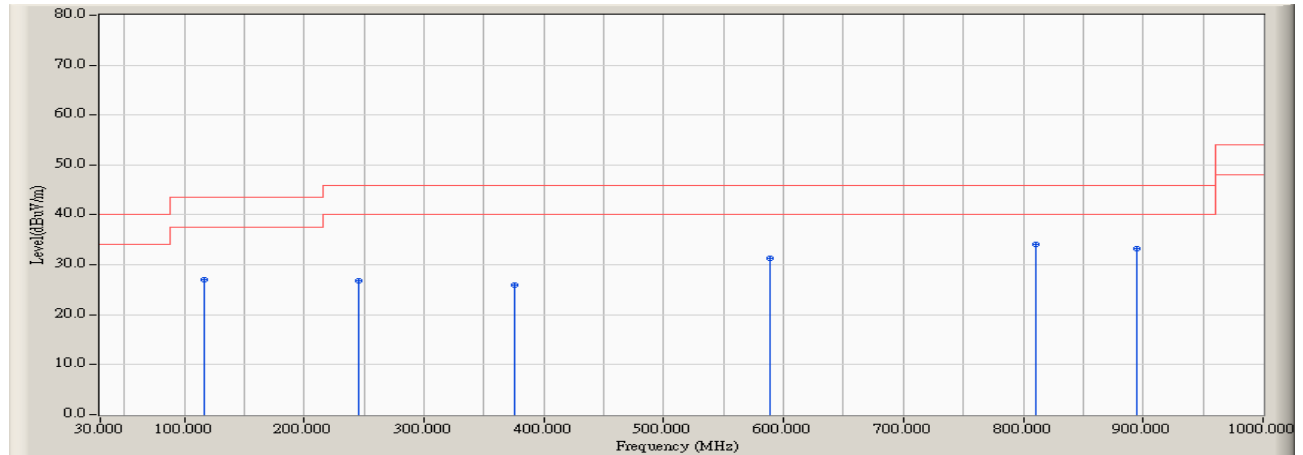
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		136.700	-1.014	30.656	29.642	-13.858	43.500	QUASIPeAK
2		187.140	-3.183	33.498	30.315	-13.185	43.500	QUASIPeAK
3		260.860	1.594	30.115	31.709	-14.291	46.000	QUASIPeAK
4		579.020	8.097	22.215	30.312	-15.688	46.000	QUASIPeAK
5		714.820	9.614	22.656	32.270	-13.730	46.000	QUASIPeAK
6	*	891.360	12.048	21.694	33.742	-12.258	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps) (5300MHz)

Vertical



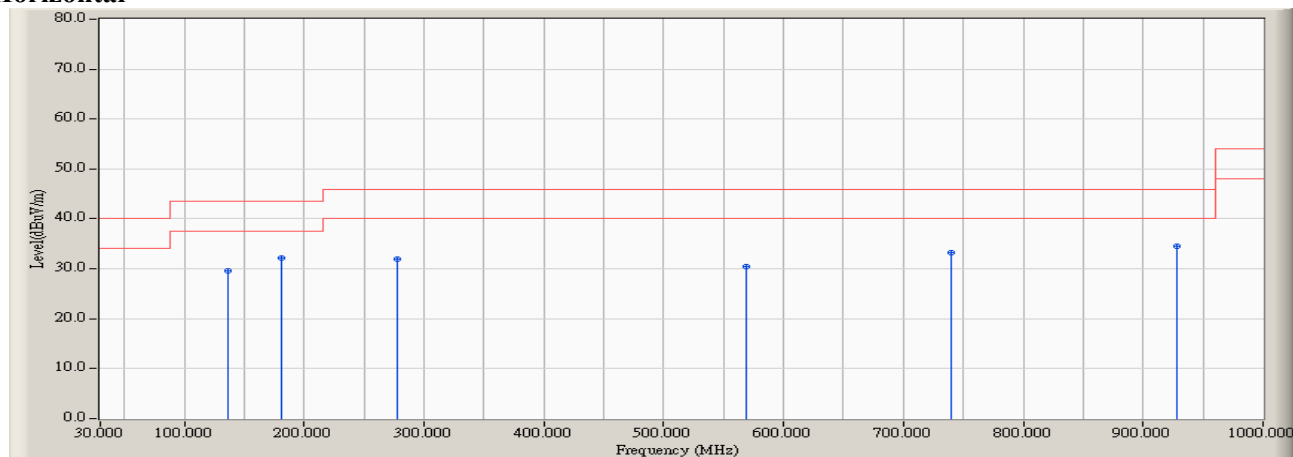
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		117.300	-0.696	27.614	26.918	-16.582	43.500	QUASIPEAK
2		245.340	0.149	26.625	26.774	-19.226	46.000	QUASIPEAK
3		375.320	4.216	21.785	26.001	-19.999	46.000	QUASIPEAK
4		588.720	8.203	23.082	31.285	-14.715	46.000	QUASIPEAK
5	*	809.880	10.962	23.241	34.203	-11.797	46.000	QUASIPEAK
6		895.240	12.074	21.211	33.285	-12.715	46.000	QUASIPEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps) (5580MHz)

Horizontal



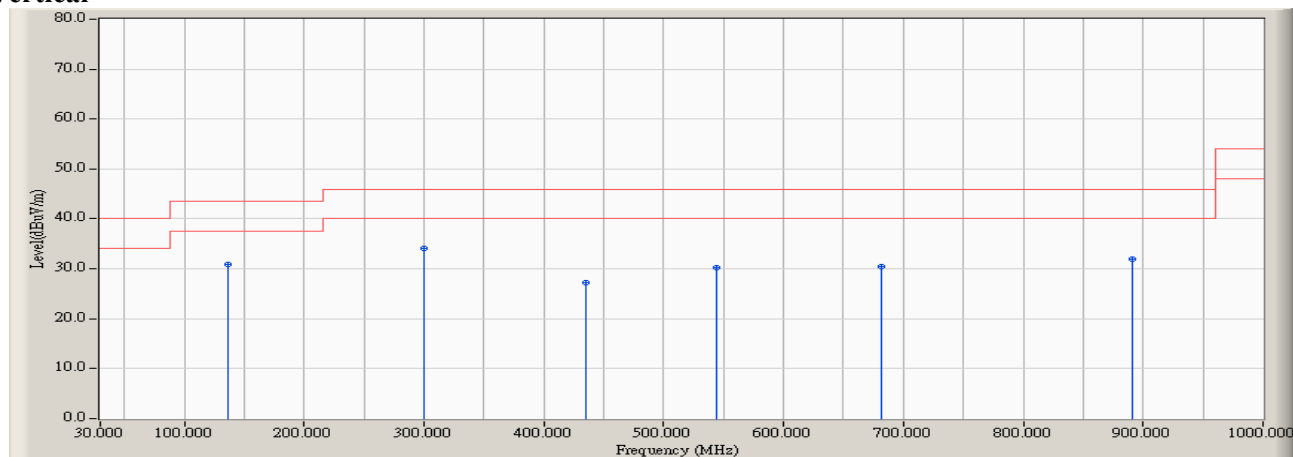
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		136.700	-1.014	30.592	29.578	-13.922	43.500	QUASIPEAK
2	*	181.320	-3.109	35.379	32.270	-11.230	43.500	QUASIPEAK
3		278.320	1.147	30.846	31.993	-14.007	46.000	QUASIPEAK
4		569.320	7.990	22.548	30.538	-15.462	46.000	QUASIPEAK
5		740.040	10.051	23.103	33.154	-12.846	46.000	QUASIPEAK
6		928.220	12.590	21.990	34.580	-11.420	46.000	QUASIPEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps) (5580MHz)

Vertical



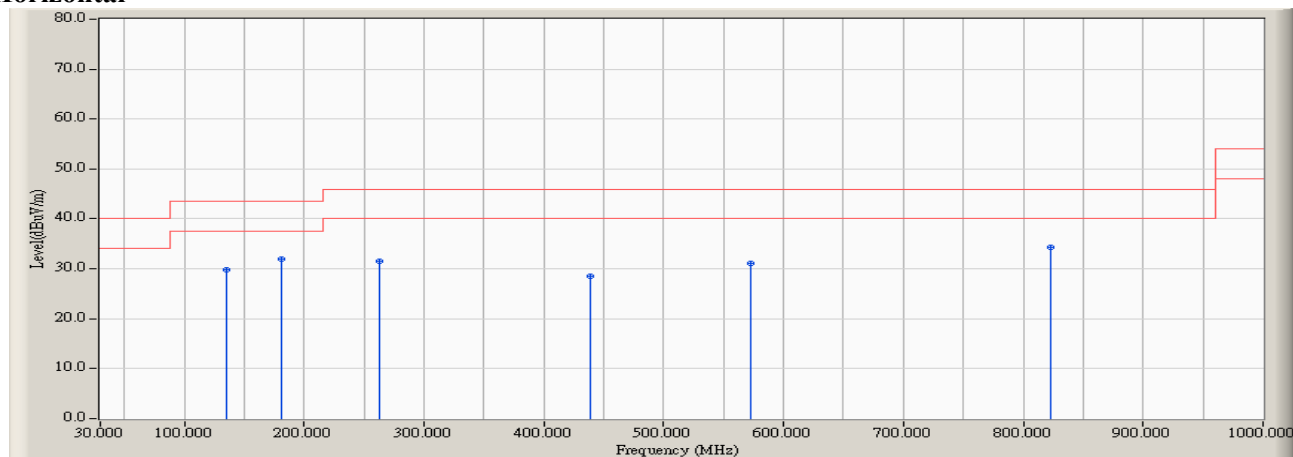
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		136.700	-1.014	31.939	30.925	-12.575	43.500	QUASIPeAK
2	*	299.660	1.630	32.412	34.042	-11.958	46.000	QUASIPeAK
3		435.460	5.533	21.727	27.260	-18.740	46.000	QUASIPeAK
4		544.100	7.620	22.686	30.306	-15.694	46.000	QUASIPeAK
5		681.840	9.281	21.226	30.507	-15.493	46.000	QUASIPeAK
6		891.360	12.048	19.993	32.041	-13.959	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps) (5720MHz)

Horizontal



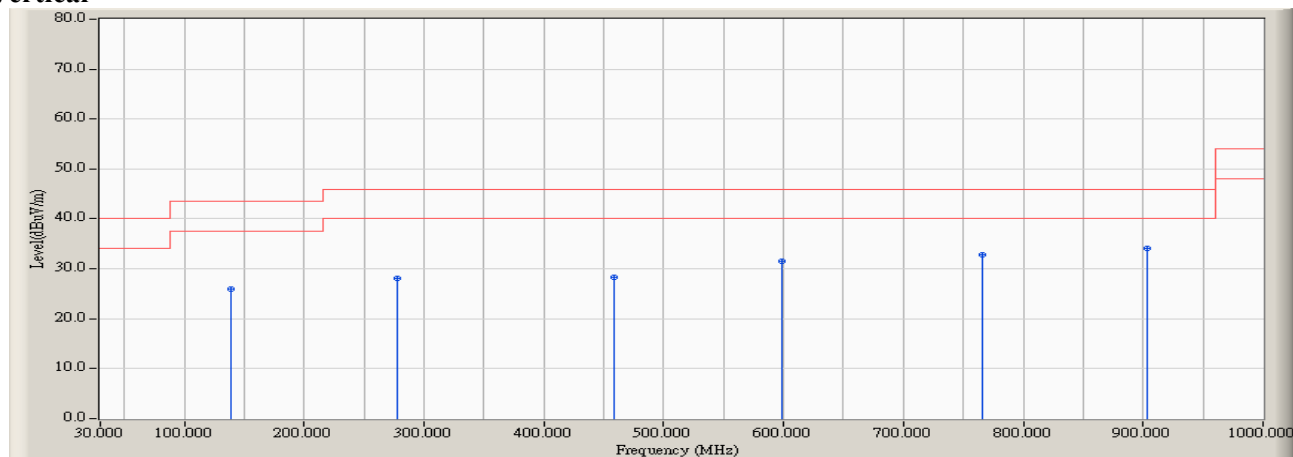
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		134.760	-0.922	30.841	29.919	-13.581	43.500	QUASIPEAK
2	*	181.320	-3.109	35.163	32.054	-11.446	43.500	QUASIPEAK
3		262.800	1.468	30.044	31.512	-14.488	46.000	QUASIPEAK
4		439.340	5.591	22.992	28.583	-17.417	46.000	QUASIPEAK
5		573.200	8.037	23.152	31.189	-14.811	46.000	QUASIPEAK
6		823.460	11.223	23.021	34.244	-11.756	46.000	QUASIPEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps) (5720MHz)

Vertical



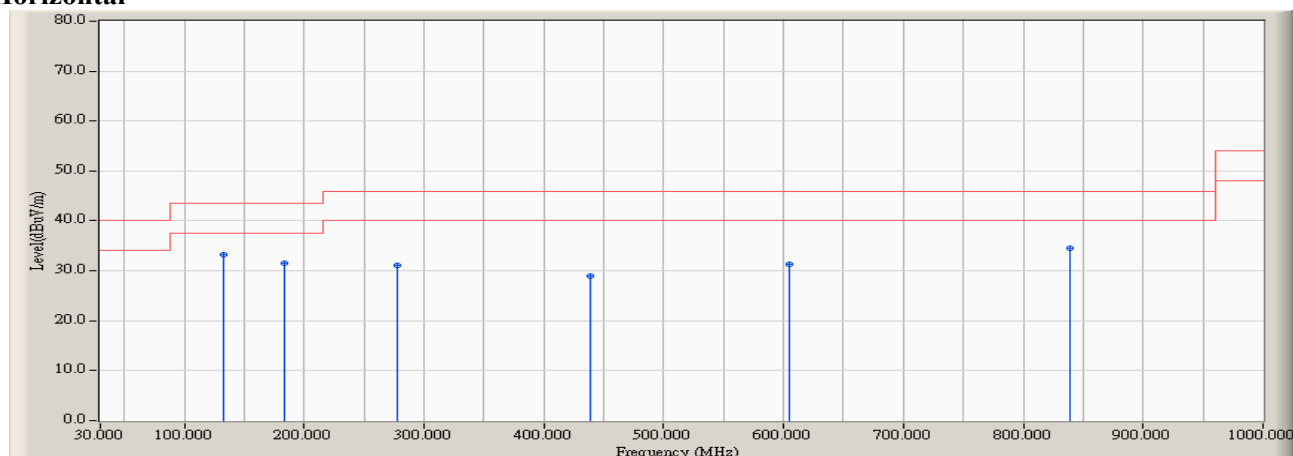
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		138.640	-1.087	26.990	25.903	-17.597	43.500	QUASIPEAK
2		278.320	1.147	27.052	28.199	-17.801	46.000	QUASIPEAK
3		458.740	5.942	22.291	28.233	-17.767	46.000	QUASIPEAK
4		598.420	8.319	23.103	31.422	-14.578	46.000	QUASIPEAK
5		765.260	10.369	22.526	32.895	-13.105	46.000	QUASIPEAK
6	*	903.000	12.157	21.898	34.055	-11.945	46.000	QUASIPEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps) (5785MHz)

Horizontal



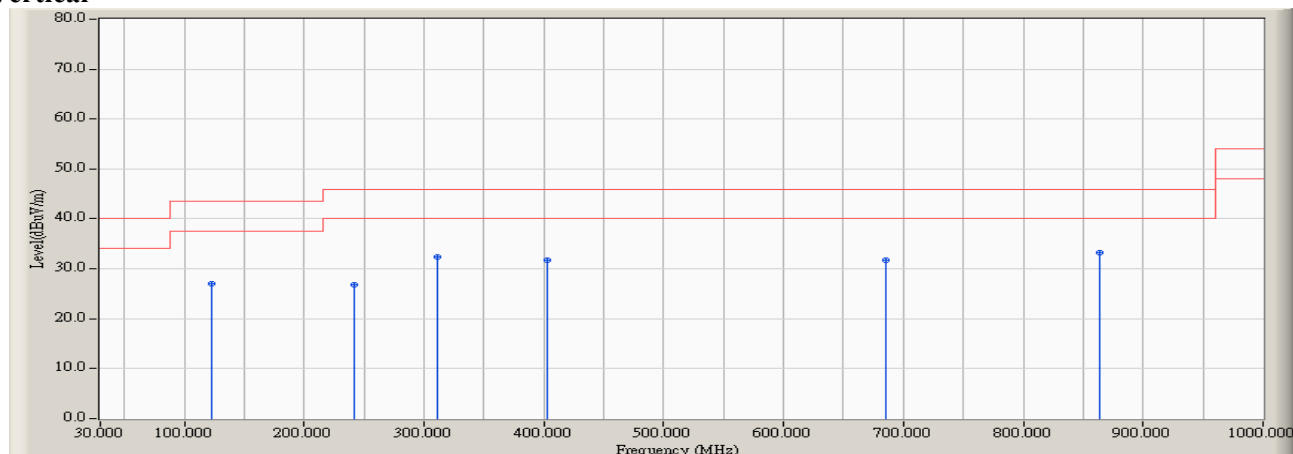
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	132.820	-0.829	33.987	33.158	-10.342	43.500	QUASIPeAK
2		183.260	-3.134	34.589	31.455	-12.045	43.500	QUASIPeAK
3		278.320	1.147	29.935	31.082	-14.918	46.000	QUASIPeAK
4		439.340	5.591	23.388	28.979	-17.021	46.000	QUASIPeAK
5		604.240	8.399	22.808	31.207	-14.793	46.000	QUASIPeAK
6		838.980	11.511	23.074	34.585	-11.415	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps) (5785MHz)

Vertical



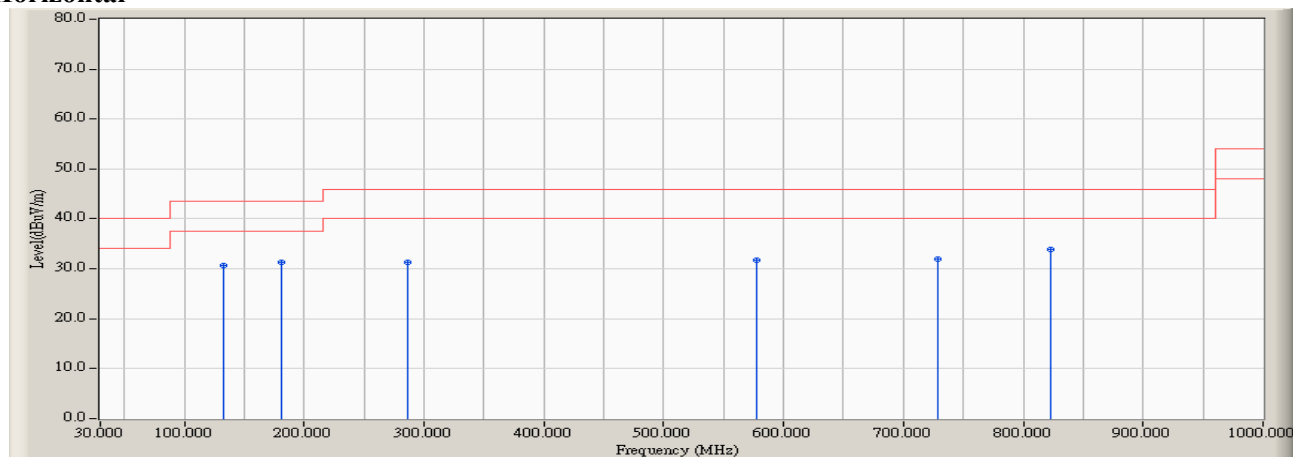
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		123.120	-0.607	27.736	27.129	-16.371	43.500	QUASIPEAK
2		241.460	-0.139	26.893	26.754	-19.246	46.000	QUASIPEAK
3		311.300	2.049	30.286	32.335	-13.665	46.000	QUASIPEAK
4		402.480	5.014	26.815	31.829	-14.171	46.000	QUASIPEAK
5		685.720	9.300	22.508	31.808	-14.192	46.000	QUASIPEAK
6	*	864.200	11.854	21.382	33.236	-12.764	46.000	QUASIPEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 7: SISO A: Transmit (802.11ax-40BW_17.2Mbps) (5230MHz)

Horizontal



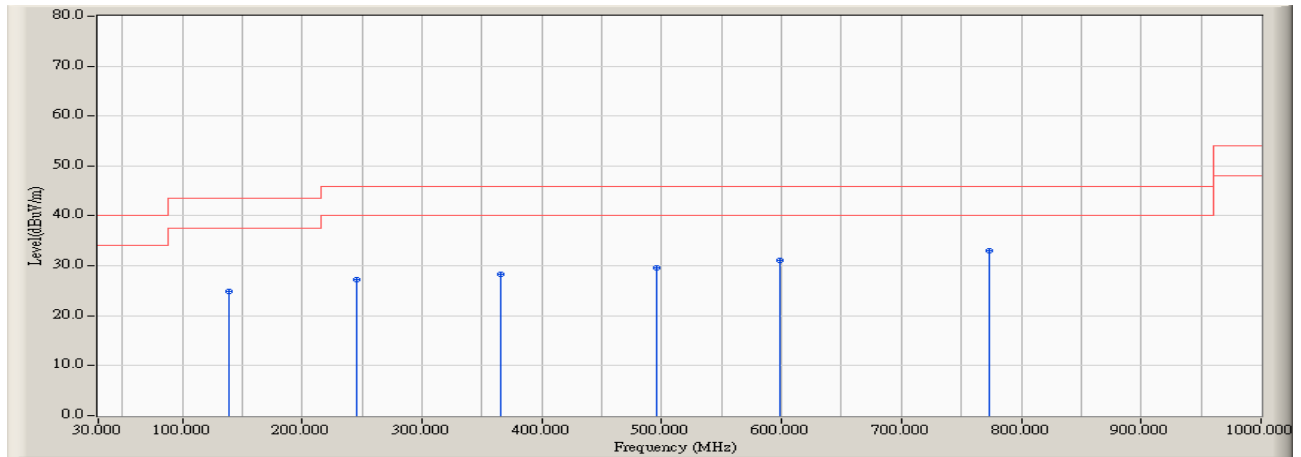
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		132.820	-0.829	31.590	30.761	-12.739	43.500	QUASIPeAK
2		181.320	-3.109	34.425	31.316	-12.184	43.500	QUASIPeAK
3		286.080	1.320	30.051	31.371	-14.629	46.000	QUASIPeAK
4		577.080	8.083	23.660	31.743	-14.257	46.000	QUASIPeAK
5		728.400	9.845	22.169	32.014	-13.986	46.000	QUASIPeAK
6	*	823.460	11.223	22.749	33.972	-12.028	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 7: SISO A: Transmit (802.11ax-40BW_17.2Mbps) (5230MHz)

Vertical



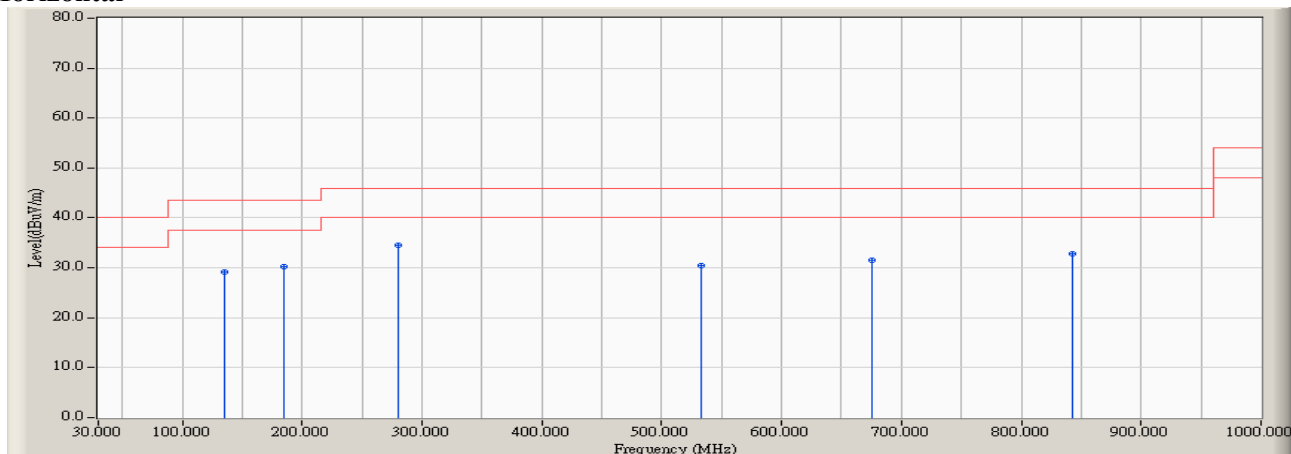
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		138.640	-1.087	26.043	24.956	-18.544	43.500	QUASIPEAK
2		245.340	0.149	27.090	27.239	-18.761	46.000	QUASIPEAK
3		365.620	3.911	24.403	28.314	-17.686	46.000	QUASIPEAK
4		495.600	6.615	22.984	29.599	-16.401	46.000	QUASIPEAK
5		598.420	8.319	22.872	31.191	-14.809	46.000	QUASIPEAK
6	*	773.020	10.457	22.613	33.070	-12.930	46.000	QUASIPEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 7: SISO A: Transmit (802.11ax-40BW_17.2Mbps) (5310MHz)

Horizontal



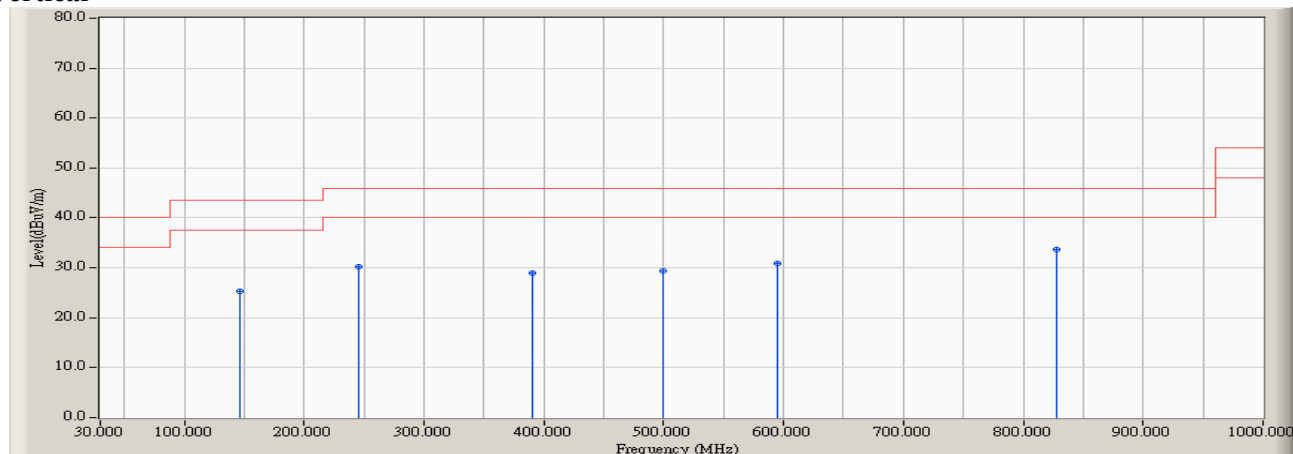
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		134.760	-0.922	30.088	29.166	-14.334	43.500	QUASIPeAK
2		185.200	-3.158	33.494	30.336	-13.164	43.500	QUASIPeAK
3	*	280.260	1.185	33.359	34.544	-11.456	46.000	QUASIPeAK
4		532.460	7.369	23.082	30.451	-15.549	46.000	QUASIPeAK
5		676.020	9.258	22.376	31.634	-14.366	46.000	QUASIPeAK
6		842.860	11.602	21.236	32.838	-13.162	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 7: SISO A: Transmit (802.11ax-40BW_17.2Mbps) (5310MHz)

Vertical



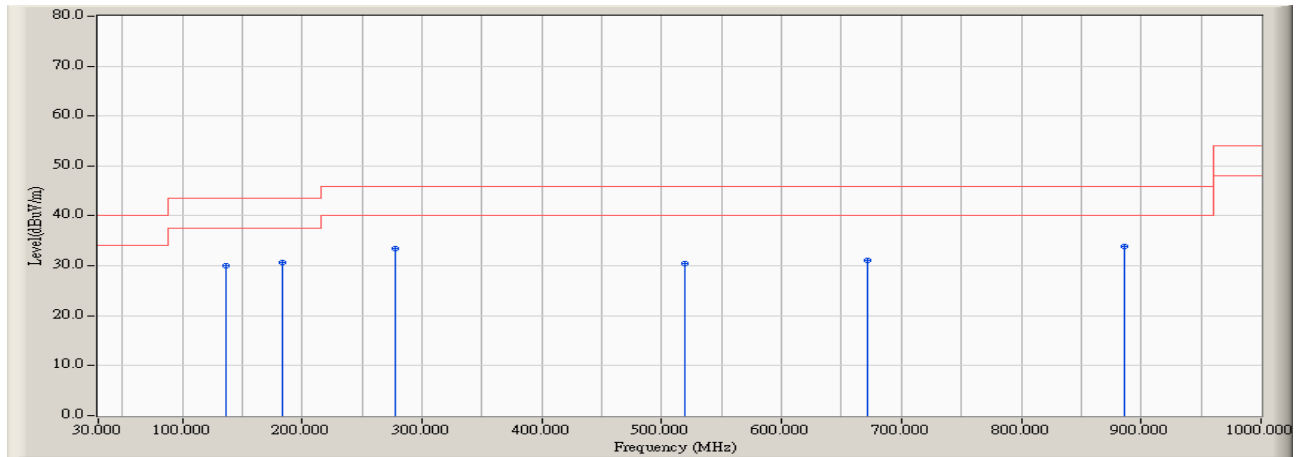
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		146.400	-1.617	26.893	25.276	-18.224	43.500	QUASIPeAK
2		245.340	0.149	30.025	30.174	-15.826	46.000	QUASIPeAK
3		390.840	4.685	24.255	28.940	-17.060	46.000	QUASIPeAK
4		499.480	6.683	22.749	29.432	-16.568	46.000	QUASIPeAK
5		594.540	8.272	22.677	30.949	-15.051	46.000	QUASIPeAK
6	*	827.340	11.297	22.452	33.749	-12.251	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 7: SISO A: Transmit (802.11ax-40BW_17.2Mbps) (5550MHz)

Horizontal



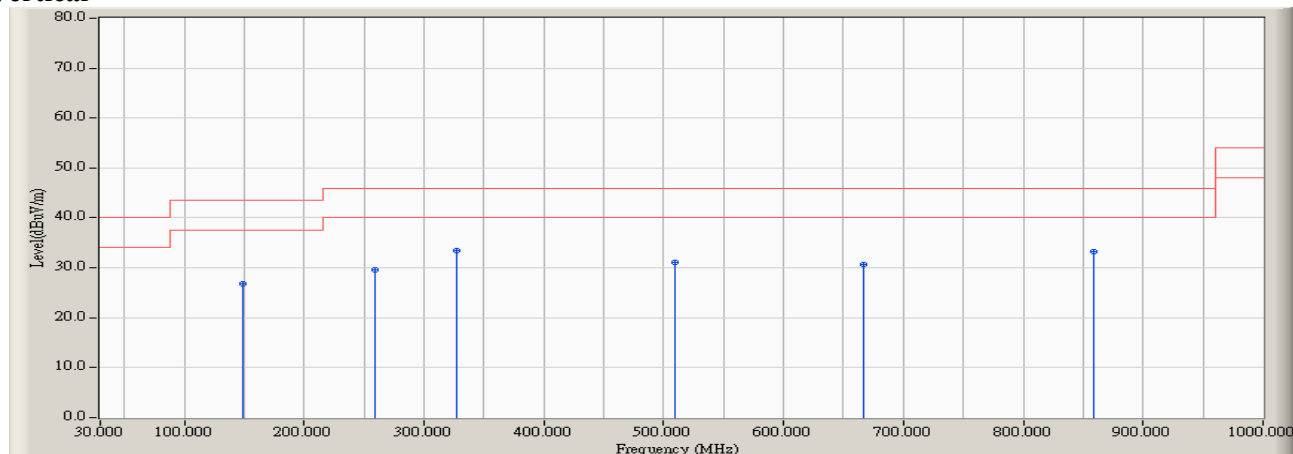
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		136.700	-1.014	31.022	30.008	-13.492	43.500	QUASIPeAK
2		183.260	-3.134	33.808	30.674	-12.826	43.500	QUASIPeAK
3		278.320	1.147	32.309	33.456	-12.544	46.000	QUASIPeAK
4		518.880	7.086	23.435	30.521	-15.479	46.000	QUASIPeAK
5		672.140	9.239	21.945	31.184	-14.816	46.000	QUASIPeAK
6	*	885.540	11.998	21.785	33.783	-12.217	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 7: SISO A: Transmit (802.11ax-40BW_17.2Mbps) (5550MHz)

Vertical



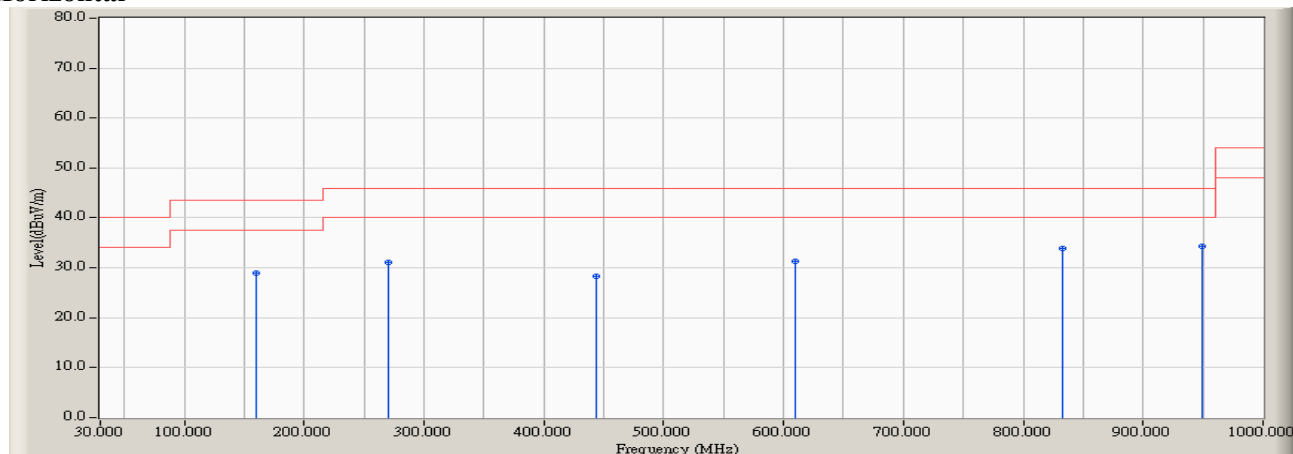
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		148.340	-1.769	28.522	26.753	-16.747	43.500	QUASIPeAK
2		258.920	1.520	28.108	29.628	-16.372	46.000	QUASIPeAK
3	*	326.820	2.596	30.885	33.481	-12.519	46.000	QUASIPeAK
4		509.180	6.883	24.133	31.016	-14.984	46.000	QUASIPeAK
5		666.320	9.216	21.456	30.672	-15.328	46.000	QUASIPeAK
6		858.380	11.811	21.465	33.276	-12.724	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 7: SISO A: Transmit (802.11ax-40BW_17.2Mbps) (5710MHz)

Horizontal



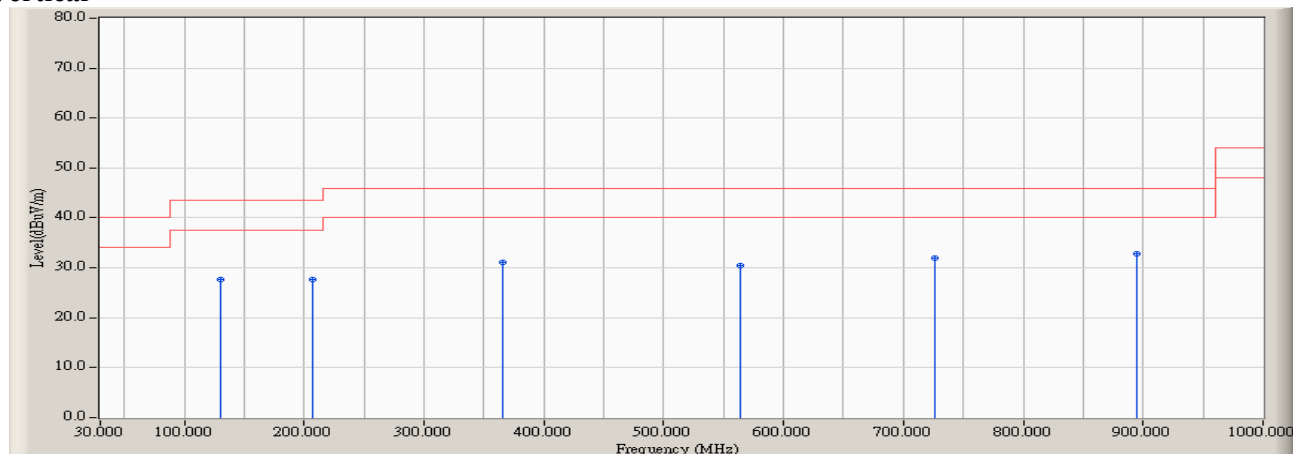
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		159.980	-2.331	31.283	28.952	-14.548	43.500	QUASIPeAK
2		270.560	1.037	30.155	31.192	-14.808	46.000	QUASIPeAK
3		443.220	5.660	22.655	28.315	-17.685	46.000	QUASIPeAK
4		610.060	8.504	22.787	31.291	-14.709	46.000	QUASIPeAK
5		833.160	11.404	22.473	33.877	-12.123	46.000	QUASIPeAK
6	*	949.560	12.937	21.346	34.283	-11.717	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 7: SISO A: Transmit (802.11ax-40BW_17.2Mbps) (5710MHz)

Vertical



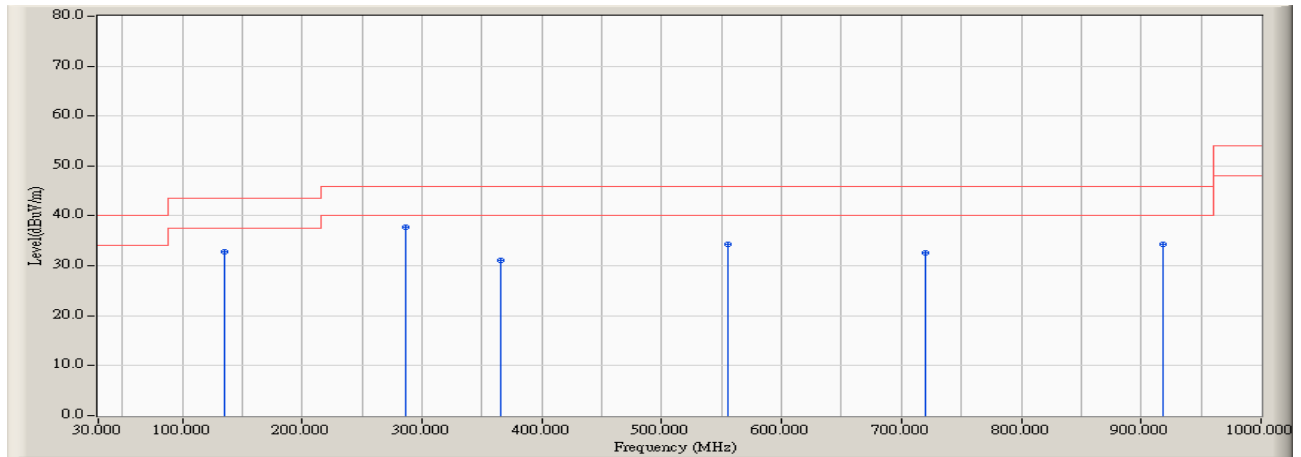
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		130.880	-0.747	28.312	27.565	-15.935	43.500	QUASIPeAK
2		206.540	-2.081	29.757	27.676	-15.824	43.500	QUASIPeAK
3		365.620	3.911	27.221	31.132	-14.868	46.000	QUASIPeAK
4		563.500	7.924	22.526	30.450	-15.550	46.000	QUASIPeAK
5		726.460	9.810	22.125	31.935	-14.065	46.000	QUASIPeAK
6	*	895.240	12.074	20.796	32.870	-13.130	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 7: SISO A: Transmit (802.11ax-40BW_17.2Mbps) (5795MHz)

Horizontal



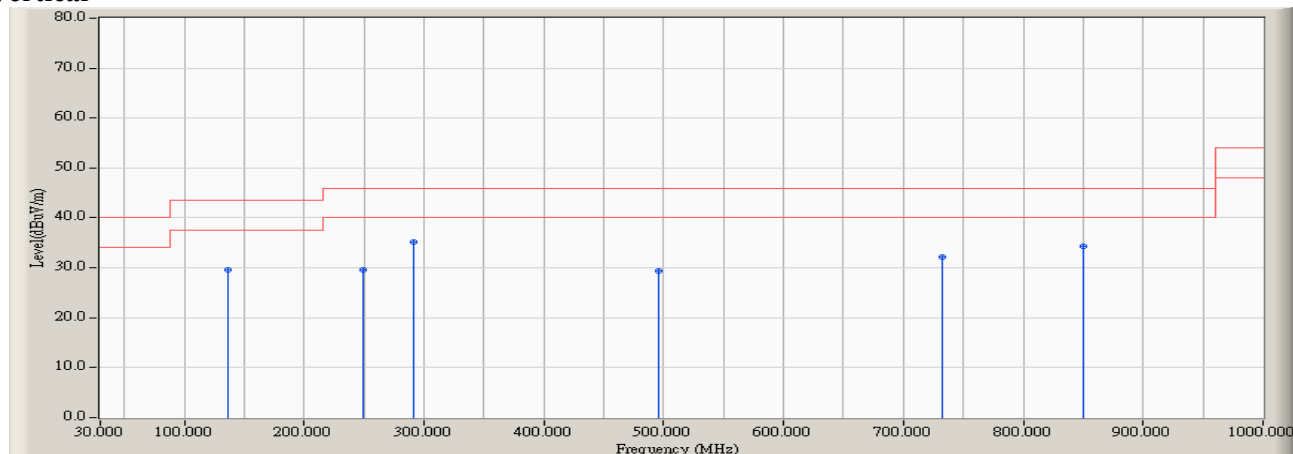
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		134.760	-0.922	33.662	32.740	-10.760	43.500	QUASIPeAK
2	*	286.080	1.320	36.457	37.777	-8.223	46.000	QUASIPeAK
3		365.620	3.911	27.221	31.132	-14.868	46.000	QUASIPeAK
4		555.740	7.833	26.559	34.392	-11.608	46.000	QUASIPeAK
5		720.640	9.717	22.851	32.568	-13.432	46.000	QUASIPeAK
6		918.520	12.423	21.968	34.391	-11.609	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 7: SISO A: Transmit (802.11ax-40BW_17.2Mbps) (5795MHz)

Vertical



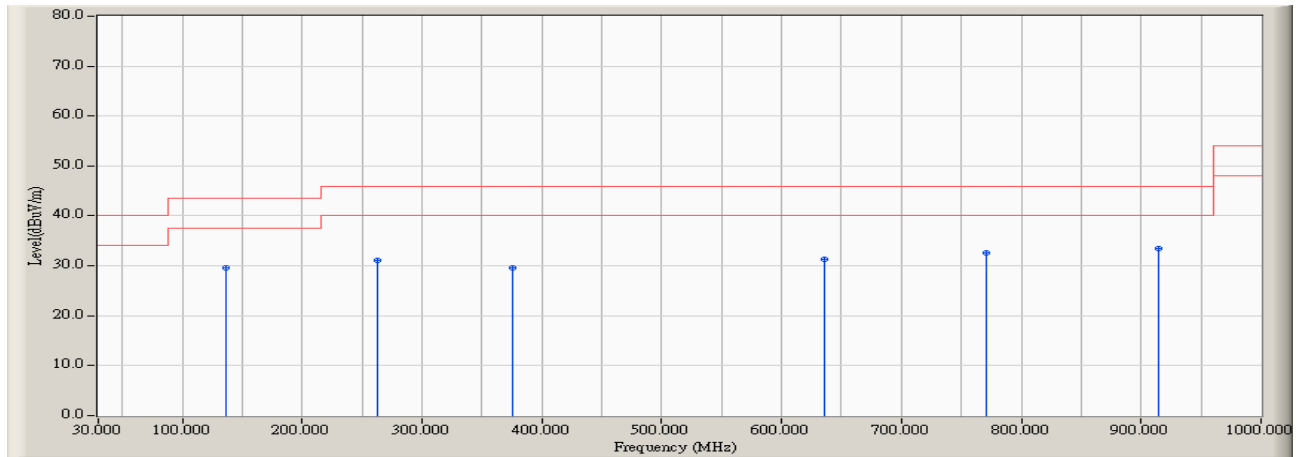
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		136.700	-1.014	30.568	29.554	-13.946	43.500	QUASIPeAK
2		249.220	0.448	29.233	29.681	-16.319	46.000	QUASIPeAK
3	*	291.900	1.460	33.682	35.142	-10.858	46.000	QUASIPeAK
4		495.600	6.615	22.729	29.344	-16.656	46.000	QUASIPeAK
5		732.280	9.913	22.170	32.083	-13.917	46.000	QUASIPeAK
6		850.620	11.753	22.613	34.366	-11.634	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 8: SISO A: Transmit (802.11ax-80BW_36Mbps) (5210MHz)

Horizontal



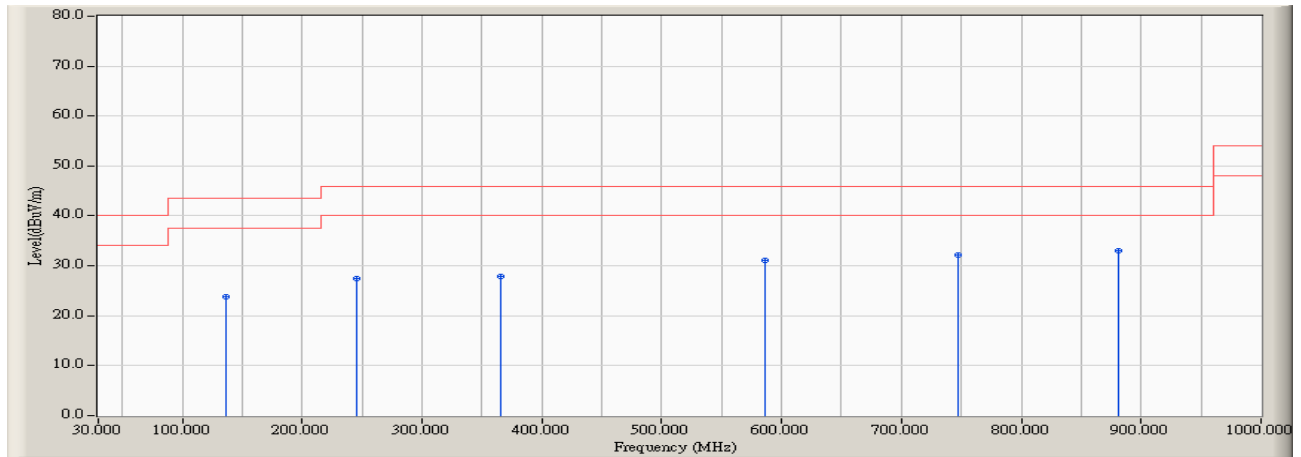
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		136.700	-1.014	30.530	29.516	-13.984	43.500	QUASIPeAK
2		262.800	1.468	29.627	31.095	-14.905	46.000	QUASIPeAK
3		375.320	4.216	25.457	29.673	-16.327	46.000	QUASIPeAK
4		635.280	8.900	22.314	31.214	-14.786	46.000	QUASIPeAK
5		771.080	10.442	22.224	32.666	-13.334	46.000	QUASIPeAK
6	*	914.640	12.347	21.160	33.507	-12.493	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 8: SISO A: Transmit (802.11ax-80BW_36Mbps) (5210MHz)

Vertical



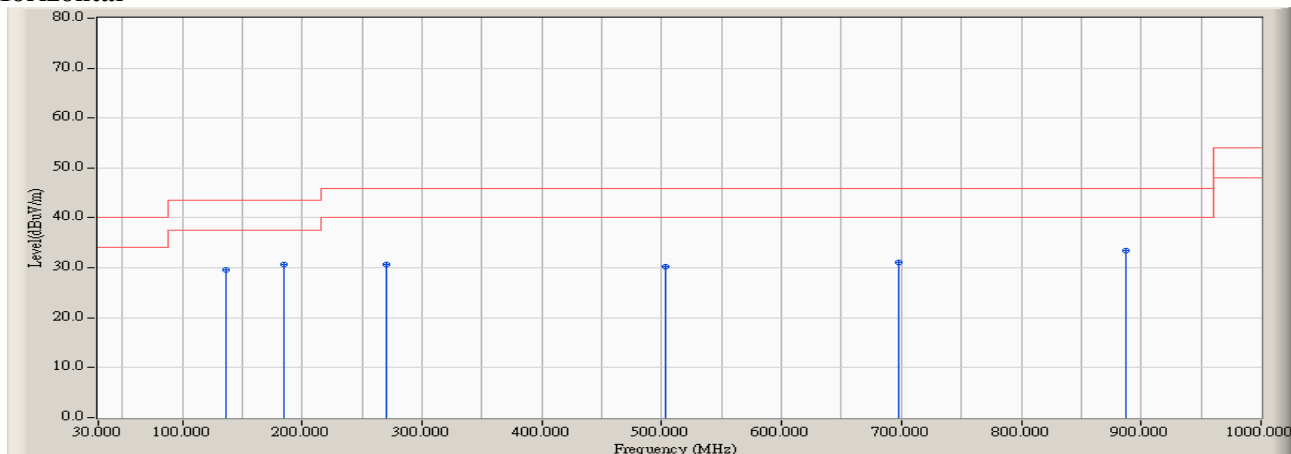
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		136.700	-1.014	24.835	23.821	-19.679	43.500	QUASIPeAK
2		245.340	0.149	27.392	27.541	-18.459	46.000	QUASIPeAK
3		365.620	3.911	24.008	27.919	-18.081	46.000	QUASIPeAK
4		586.780	8.180	22.971	31.151	-14.849	46.000	QUASIPeAK
5		747.800	10.178	22.037	32.215	-13.785	46.000	QUASIPeAK
6	*	881.660	11.982	21.036	33.018	-12.982	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 8: SISO A: Transmit (802.11ax-80BW_36Mbps) (5290MHz)

Horizontal



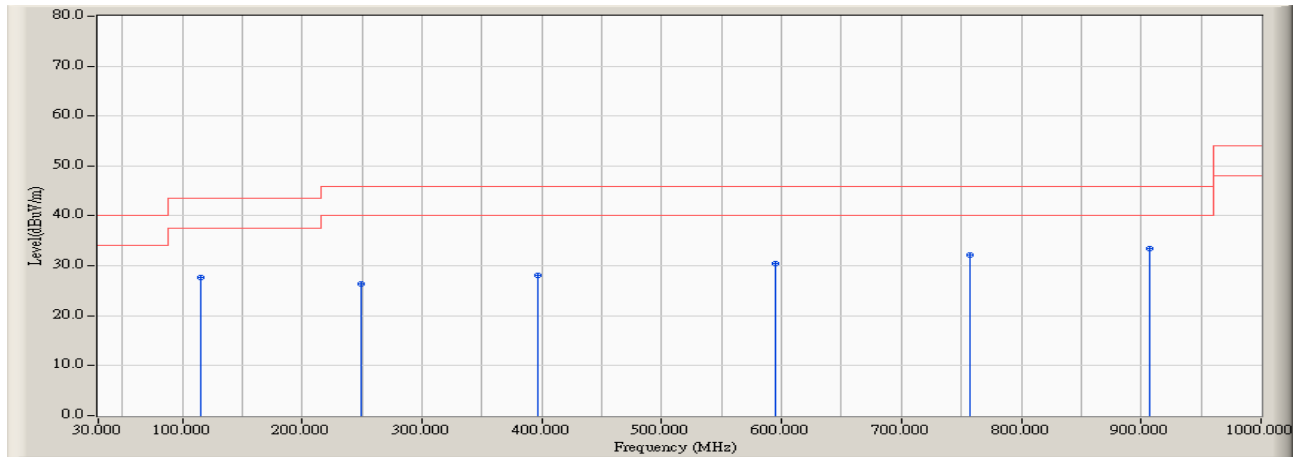
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		136.700	-1.014	30.551	29.537	-13.963	43.500	QUASIPeAK
2		185.200	-3.158	33.908	30.750	-12.750	43.500	QUASIPeAK
3		270.560	1.037	29.617	30.654	-15.346	46.000	QUASIPeAK
4		503.360	6.757	23.474	30.231	-15.769	46.000	QUASIPeAK
5		697.360	9.353	21.817	31.170	-14.830	46.000	QUASIPeAK
6	*	887.480	12.022	21.490	33.512	-12.488	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 8: SISO A: Transmit (802.11ax-80BW_36Mbps) (5290MHz)

Vertical



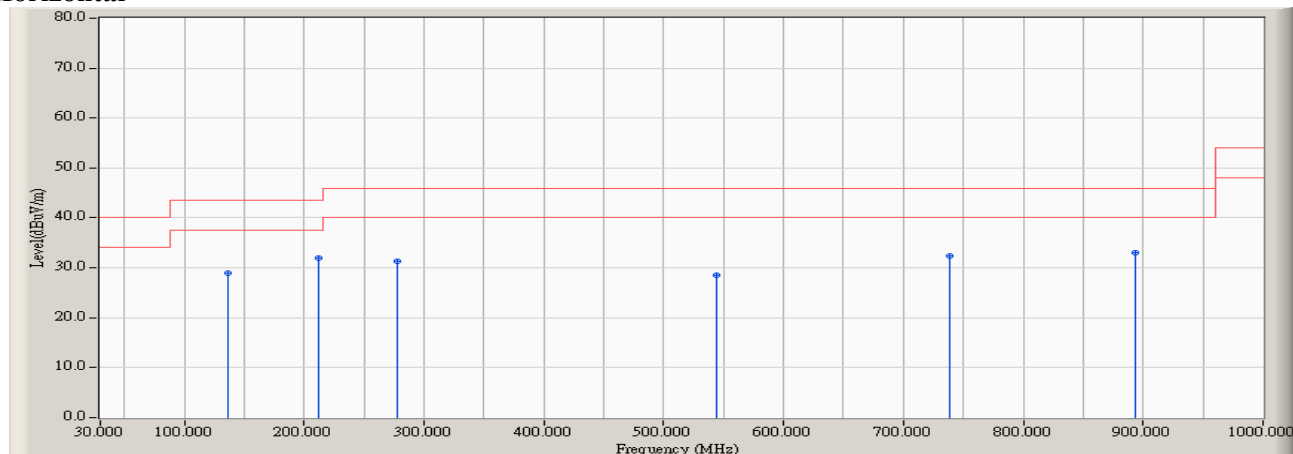
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		115.360	-0.787	28.533	27.746	-15.754	43.500	QUASIPeAK
2		249.220	0.448	26.023	26.471	-19.529	46.000	QUASIPeAK
3		396.660	4.864	23.261	28.125	-17.875	46.000	QUASIPeAK
4		594.540	8.272	22.125	30.397	-15.603	46.000	QUASIPeAK
5		757.500	10.295	21.981	32.276	-13.724	46.000	QUASIPeAK
6	*	906.880	12.234	21.236	33.470	-12.530	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 8: SISO A: Transmit (802.11ax-80BW_36Mbps) (5530MHz)

Horizontal



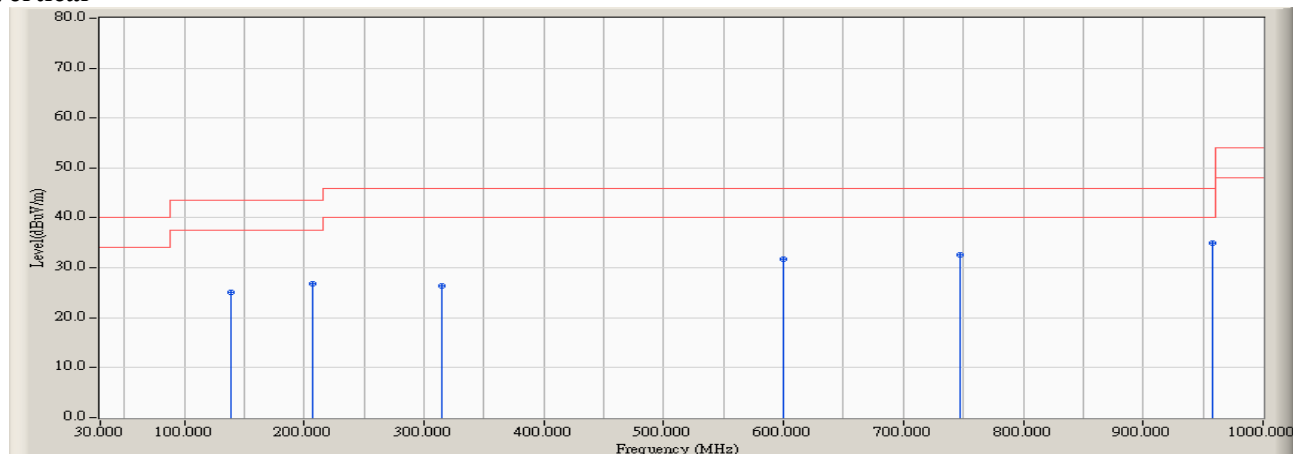
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		136.700	-1.014	30.074	29.060	-14.440	43.500	QUASIPeAK
2	*	212.360	-1.930	33.834	31.904	-11.596	43.500	QUASIPeAK
3		278.320	1.147	30.260	31.407	-14.593	46.000	QUASIPeAK
4		544.100	7.620	21.001	28.621	-17.379	46.000	QUASIPeAK
5		738.100	10.016	22.292	32.308	-13.692	46.000	QUASIPeAK
6		893.300	12.061	20.974	33.035	-12.965	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 8: SISO A: Transmit (802.11ax-80BW_36Mbps) (5530MHz)

Vertical



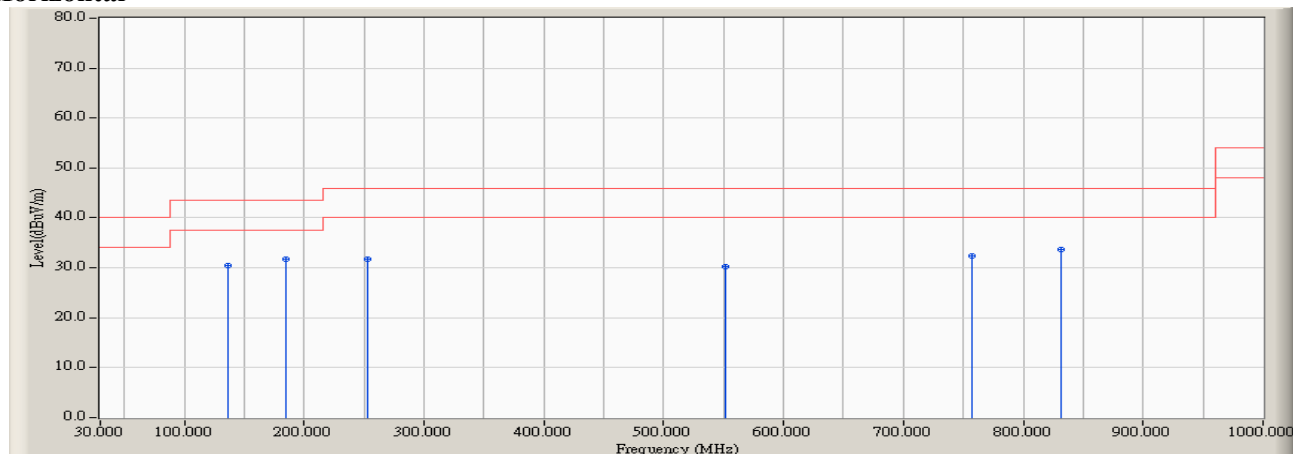
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		138.640	-1.087	26.224	25.137	-18.363	43.500	QUASIPeAK
2		206.540	-2.081	28.868	26.787	-16.713	43.500	QUASIPeAK
3		315.180	2.192	24.089	26.281	-19.719	46.000	QUASIPeAK
4		600.360	8.332	23.368	31.700	-14.300	46.000	QUASIPeAK
5		747.800	10.178	22.517	32.695	-13.305	46.000	QUASIPeAK
6	*	957.320	13.014	21.982	34.996	-11.004	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 8: SISO A: Transmit (802.11ax-80BW_36Mbps) (5775MHz)

Horizontal



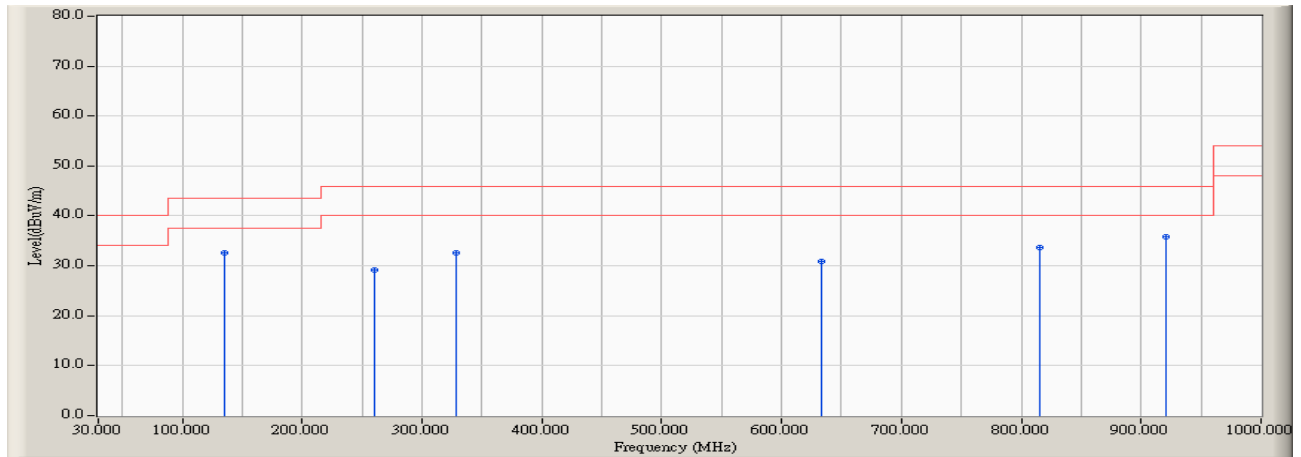
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		136.700	-1.014	31.379	30.365	-13.135	43.500	QUASIPeAK
2	*	185.200	-3.158	34.828	31.670	-11.830	43.500	QUASIPeAK
3		253.100	0.857	30.808	31.665	-14.335	46.000	QUASIPeAK
4		551.860	7.772	22.442	30.214	-15.786	46.000	QUASIPeAK
5		757.500	10.295	22.060	32.355	-13.645	46.000	QUASIPeAK
6		831.220	11.372	22.237	33.609	-12.391	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 8: SISO A: Transmit (802.11ax-80BW_36Mbps) (5775MHz)

Vertical



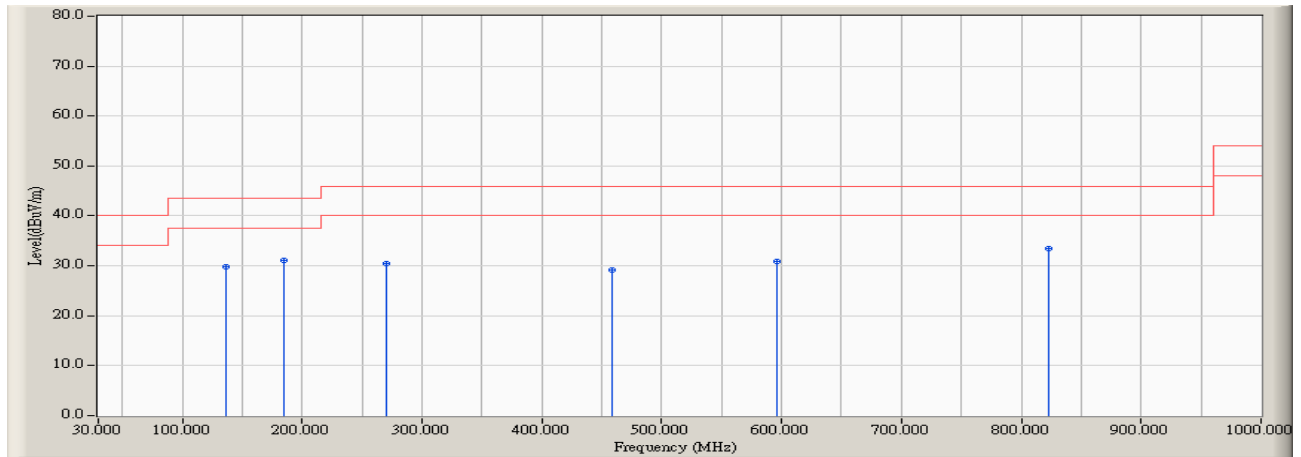
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		134.760	-0.922	33.452	32.530	-10.970	43.500	QUASIPeAK
2		260.860	1.594	27.601	29.195	-16.805	46.000	QUASIPeAK
3		328.760	2.661	30.020	32.681	-13.319	46.000	QUASIPeAK
4		633.340	8.870	22.037	30.907	-15.093	46.000	QUASIPeAK
5		815.700	11.072	22.538	33.610	-12.390	46.000	QUASIPeAK
6	*	920.460	12.457	23.300	35.757	-10.243	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 9: SISO A: Transmit (802.11ax-160BW_72.1Mbps) (5250MHz)

Horizontal



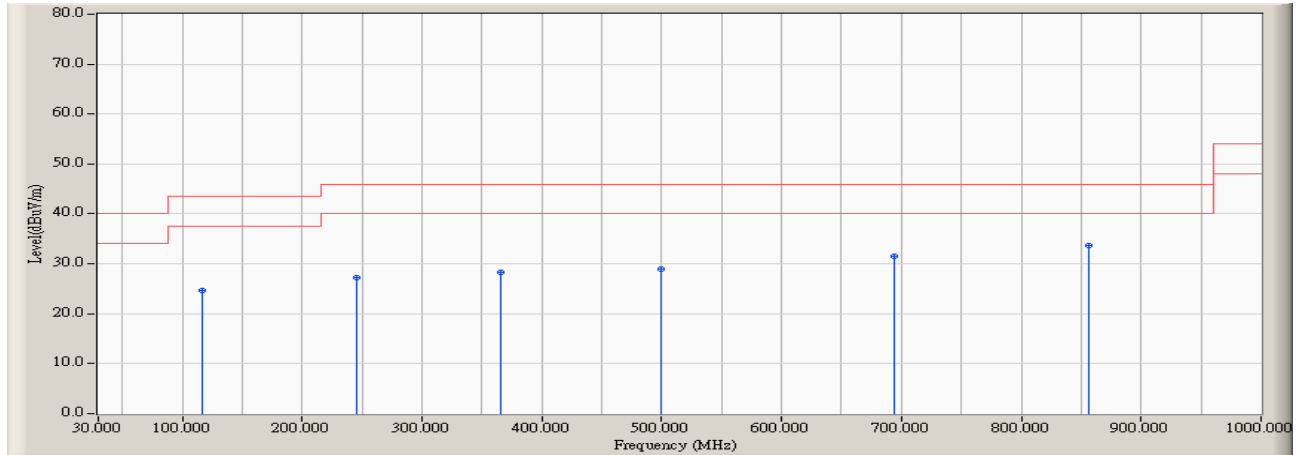
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		136.700	-1.014	30.874	29.860	-13.640	43.500	QUASIPeAK
2	*	185.200	-3.158	34.162	31.004	-12.496	43.500	QUASIPeAK
3		270.560	1.037	29.479	30.516	-15.484	46.000	QUASIPeAK
4		458.740	5.942	23.260	29.202	-16.798	46.000	QUASIPeAK
5		596.480	8.296	22.599	30.895	-15.105	46.000	QUASIPeAK
6		823.460	11.223	22.179	33.402	-12.598	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 9: SISO A: Transmit (802.11ax-160BW_72.1Mbps) (5250MHz)

Vertical



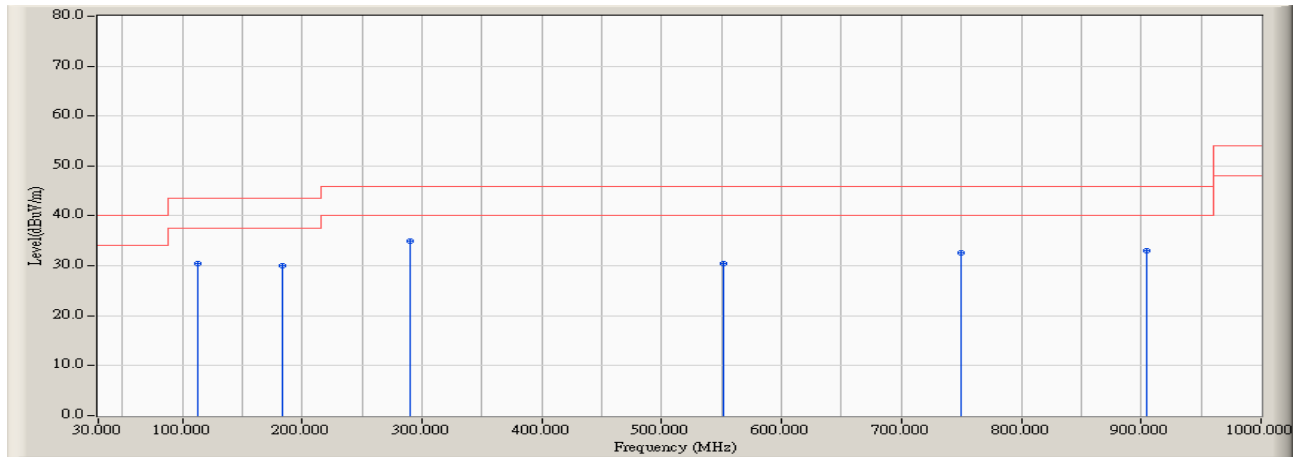
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		117.300	-0.696	25.335	24.639	-18.861	43.500	QUASIPeAK
2		245.340	0.149	27.052	27.201	-18.799	46.000	QUASIPeAK
3		365.620	3.911	24.308	28.219	-17.781	46.000	QUASIPeAK
4		499.480	6.683	22.278	28.961	-17.039	46.000	QUASIPeAK
5		693.480	9.337	22.201	31.538	-14.462	46.000	QUASIPeAK
6	*	856.440	11.809	21.809	33.618	-12.382	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 9: SISO A: Transmit (802.11ax-160BW_72.1Mbps) (5570MHz)

Horizontal



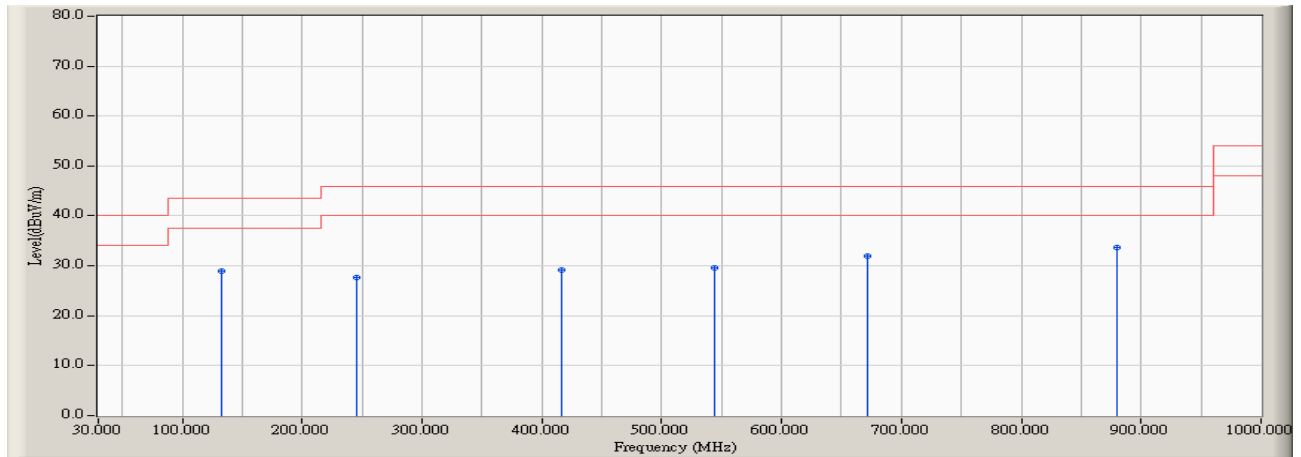
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		113.420	-0.879	31.341	30.462	-13.038	43.500	QUASIPeAK
2		183.260	-3.134	33.255	30.121	-13.379	43.500	QUASIPeAK
3	*	289.960	1.410	33.504	34.914	-11.086	46.000	QUASIPeAK
4		551.860	7.772	22.612	30.384	-15.616	46.000	QUASIPeAK
5		749.740	10.221	22.367	32.588	-13.412	46.000	QUASIPeAK
6		904.940	12.191	20.805	32.996	-13.004	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 9: SISO A: Transmit (802.11ax-160BW_72.1Mbps) (5570MHz)

Vertical



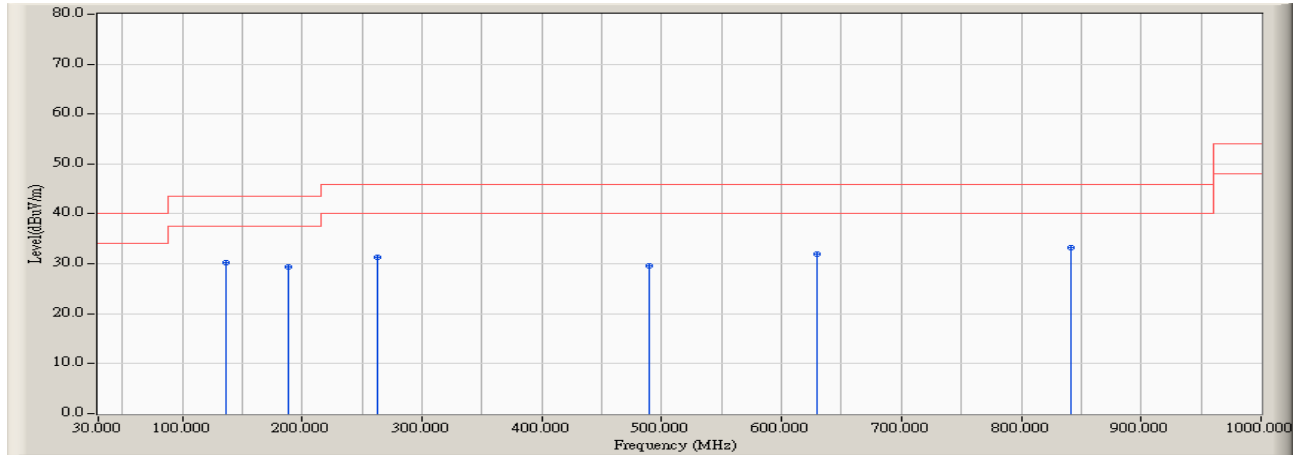
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		132.820	-0.829	29.769	28.940	-14.560	43.500	QUASIPeAK
2		245.340	0.149	27.500	27.649	-18.351	46.000	QUASIPeAK
3		416.060	5.230	24.008	29.238	-16.762	46.000	QUASIPeAK
4		544.100	7.620	21.991	29.611	-16.389	46.000	QUASIPeAK
5		672.140	9.239	22.613	31.852	-14.148	46.000	QUASIPeAK
6	*	879.720	11.959	21.611	33.570	-12.430	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps) (5220MHz)

Horizontal



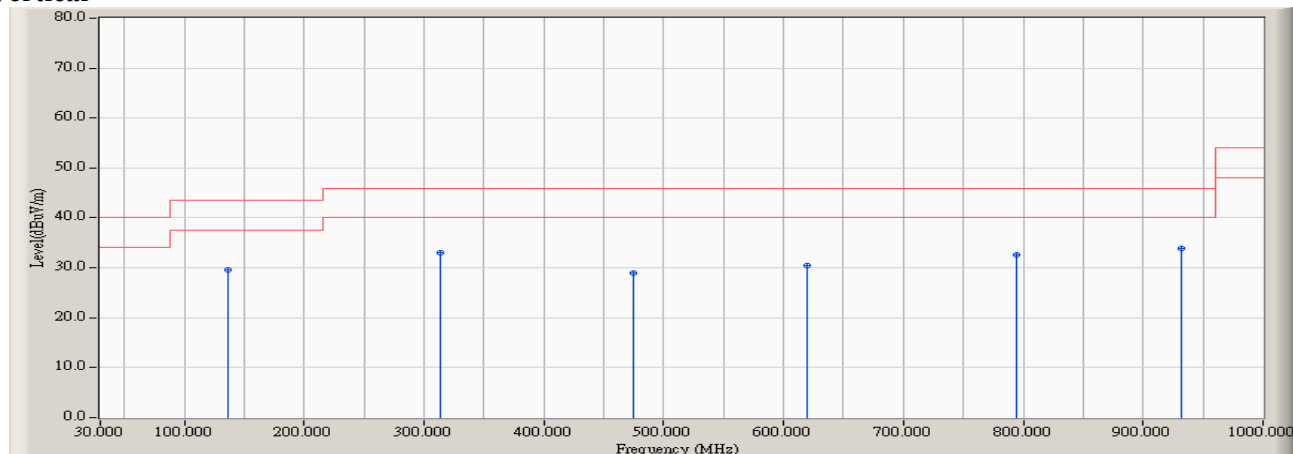
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		136.700	-1.014	31.231	30.217	-13.283	43.500	QUASIPeAK
2		189.080	-3.217	32.617	29.400	-14.100	43.500	QUASIPeAK
3		262.800	1.468	29.757	31.225	-14.775	46.000	QUASIPeAK
4		489.780	6.509	23.152	29.661	-16.339	46.000	QUASIPeAK
5		629.460	8.810	23.123	31.933	-14.067	46.000	QUASIPeAK
6	*	840.920	11.556	21.775	33.331	-12.669	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps) (5220MHz)

Vertical



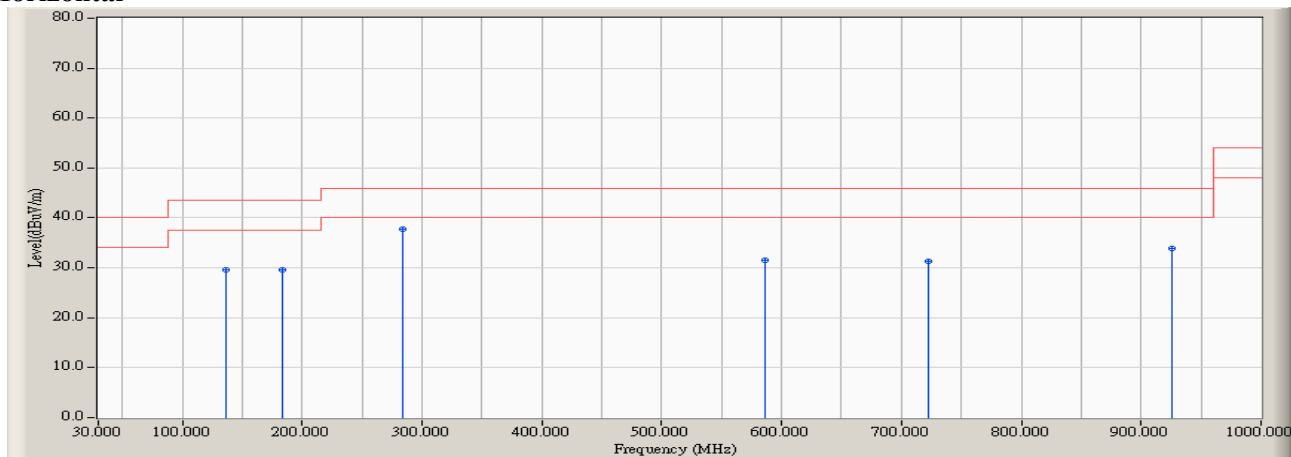
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		136.700	-1.014	30.693	29.679	-13.821	43.500	QUASIPeAK
2		313.240	2.116	30.825	32.941	-13.059	46.000	QUASIPeAK
3		474.260	6.219	22.758	28.977	-17.023	46.000	QUASIPeAK
4		619.760	8.671	21.832	30.503	-15.497	46.000	QUASIPeAK
5		794.360	10.706	21.898	32.604	-13.396	46.000	QUASIPeAK
6	*	932.100	12.646	21.346	33.992	-12.008	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps) (5300MHz)

Horizontal



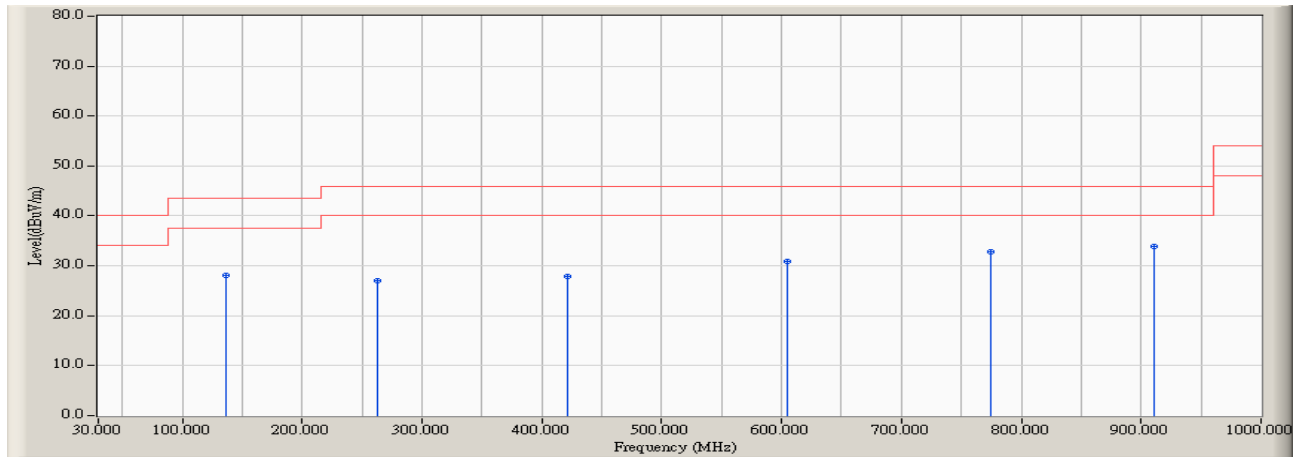
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		136.700	-1.014	30.563	29.549	-13.951	43.500	QUASIPeAK
2		183.260	-3.134	32.636	29.502	-13.998	43.500	QUASIPeAK
3	*	284.140	1.280	36.373	37.653	-8.347	46.000	QUASIPeAK
4		586.780	8.180	23.395	31.575	-14.425	46.000	QUASIPeAK
5		722.580	9.742	21.597	31.339	-14.661	46.000	QUASIPeAK
6		926.280	12.556	21.421	33.977	-12.023	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps) (5300MHz)

Vertical



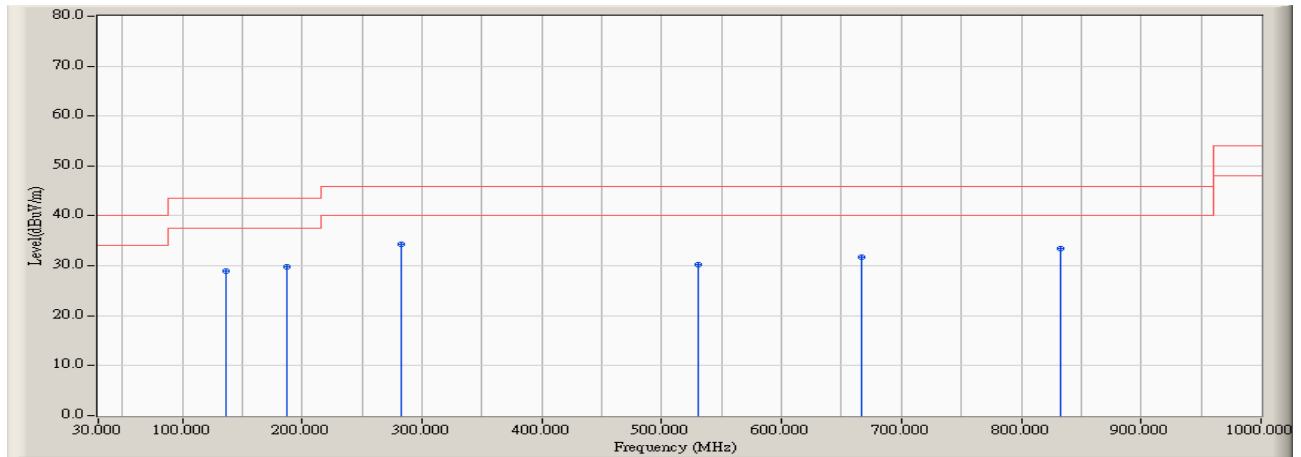
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		136.700	-1.014	29.178	28.164	-15.336	43.500	QUASIPeAK
2		262.800	1.468	25.630	27.098	-18.902	46.000	QUASIPeAK
3		421.880	5.316	22.539	27.855	-18.145	46.000	QUASIPeAK
4		604.240	8.399	22.517	30.916	-15.084	46.000	QUASIPeAK
5		774.960	10.483	22.246	32.729	-13.271	46.000	QUASIPeAK
6	*	910.760	12.290	21.680	33.970	-12.030	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps) (5580MHz)

Horizontal



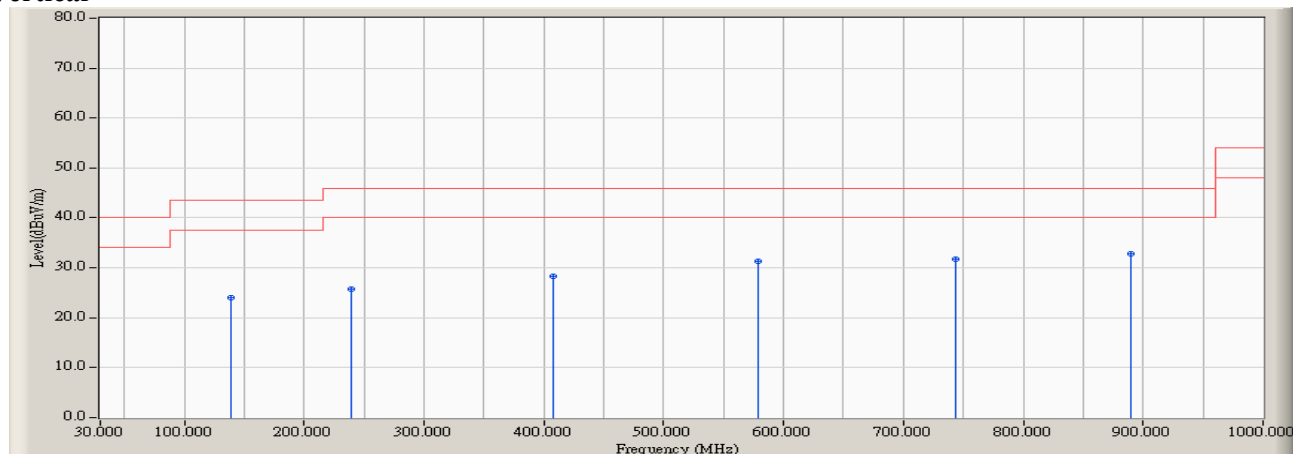
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		136.700	-1.014	29.871	28.857	-14.643	43.500	QUASIPeAK
2		187.140	-3.183	33.022	29.839	-13.661	43.500	QUASIPeAK
3	*	282.200	1.230	33.183	34.413	-11.587	46.000	QUASIPeAK
4		530.520	7.326	22.900	30.226	-15.774	46.000	QUASIPeAK
5		666.320	9.216	22.613	31.829	-14.171	46.000	QUASIPeAK
6		833.160	11.404	22.000	33.404	-12.596	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps) (5580MHz)

Vertical



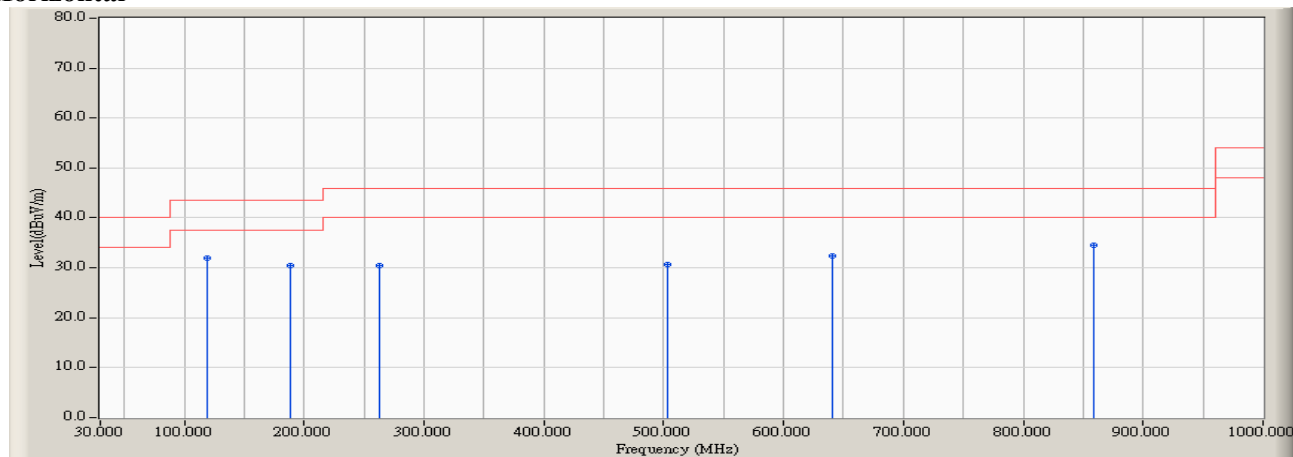
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		138.640	-1.087	25.163	24.076	-19.424	43.500	QUASIPeAK
2		239.520	-0.317	26.063	25.746	-20.254	46.000	QUASIPeAK
3		408.300	5.111	23.281	28.392	-17.608	46.000	QUASIPeAK
4		579.020	8.097	23.232	31.329	-14.671	46.000	QUASIPeAK
5		743.920	10.119	21.573	31.692	-14.308	46.000	QUASIPeAK
6	*	889.420	12.035	20.885	32.920	-13.080	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps) (5720MHz)

Horizontal



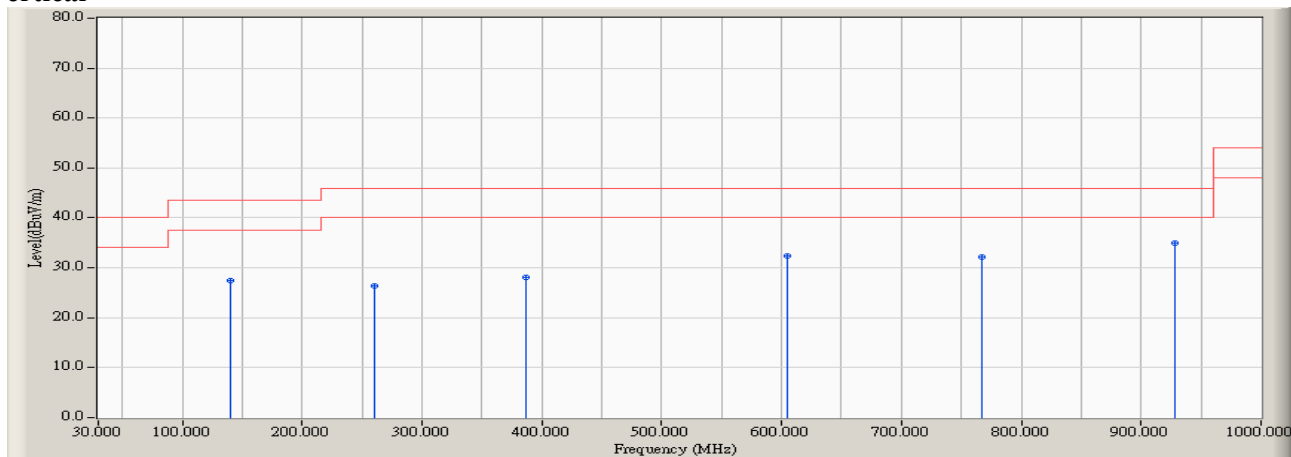
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		119.240	-0.604	32.489	31.885	-11.615	43.500	QUASIPeAK
2		189.080	-3.217	33.602	30.385	-13.115	43.500	QUASIPeAK
3		262.800	1.468	28.970	30.438	-15.562	46.000	QUASIPeAK
4		503.360	6.757	23.982	30.739	-15.261	46.000	QUASIPeAK
5		641.100	8.980	23.475	32.455	-13.545	46.000	QUASIPeAK
6	*	858.380	11.811	22.800	34.611	-11.389	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps) (5720MHz)

Vertical



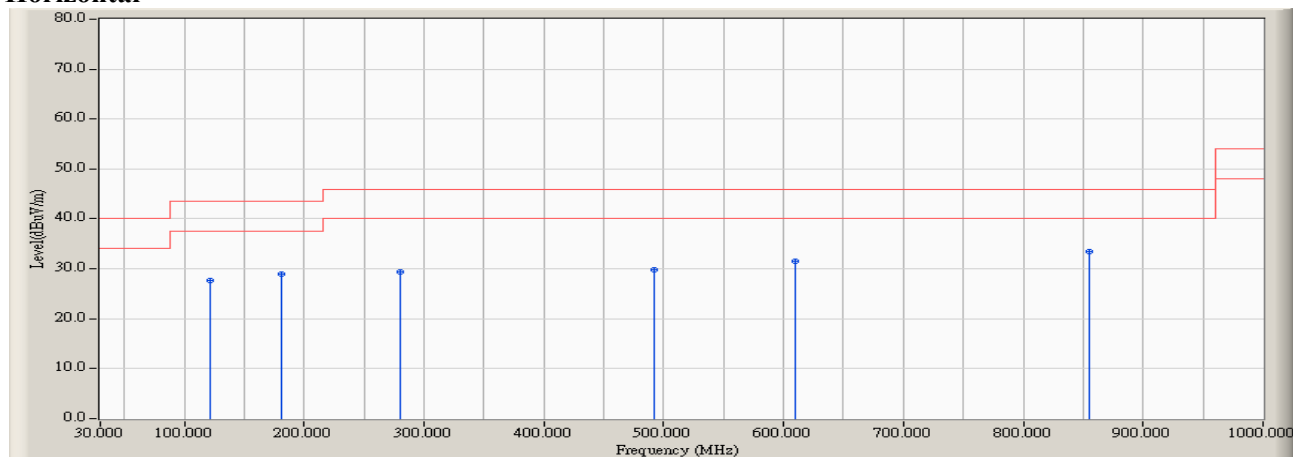
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		140.580	-1.199	28.712	27.513	-15.987	43.500	QUASIPeAK
2		260.860	1.594	24.885	26.479	-19.521	46.000	QUASIPeAK
3		386.960	4.566	23.474	28.040	-17.960	46.000	QUASIPeAK
4		604.240	8.399	23.990	32.389	-13.611	46.000	QUASIPeAK
5		767.200	10.391	21.751	32.142	-13.858	46.000	QUASIPeAK
6	*	928.220	12.590	22.336	34.926	-11.074	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps) (5785MHz)

Horizontal



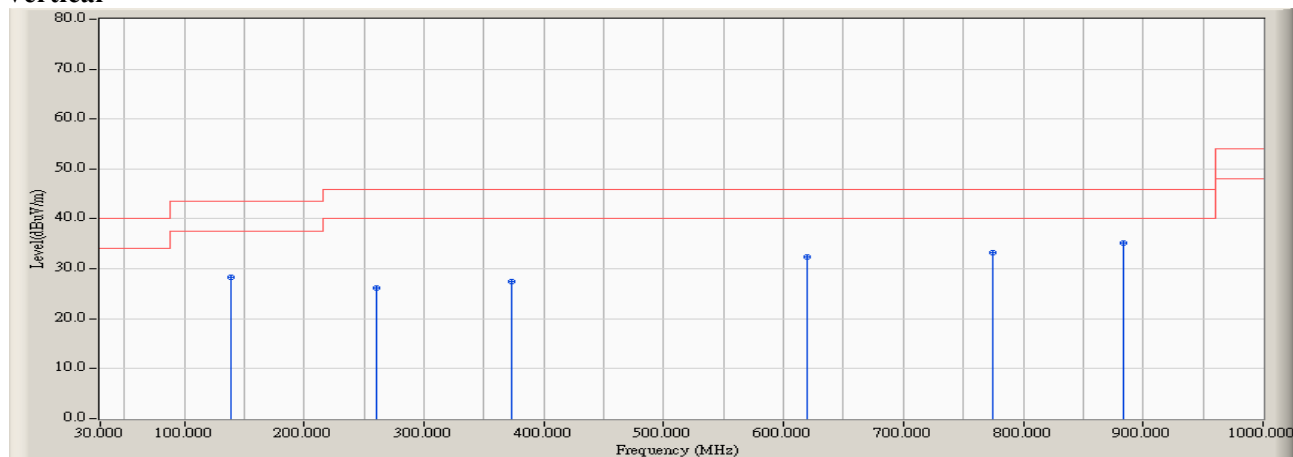
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		121.180	-0.585	28.308	27.723	-15.777	43.500	QUASIPeAK
2		181.320	-3.109	32.132	29.023	-14.477	43.500	QUASIPeAK
3		280.260	1.185	28.147	29.332	-16.668	46.000	QUASIPeAK
4		491.720	6.545	23.308	29.853	-16.147	46.000	QUASIPeAK
5		610.060	8.504	22.992	31.496	-14.504	46.000	QUASIPeAK
6	*	854.500	11.784	21.751	33.535	-12.465	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps) (5785MHz)

Vertical



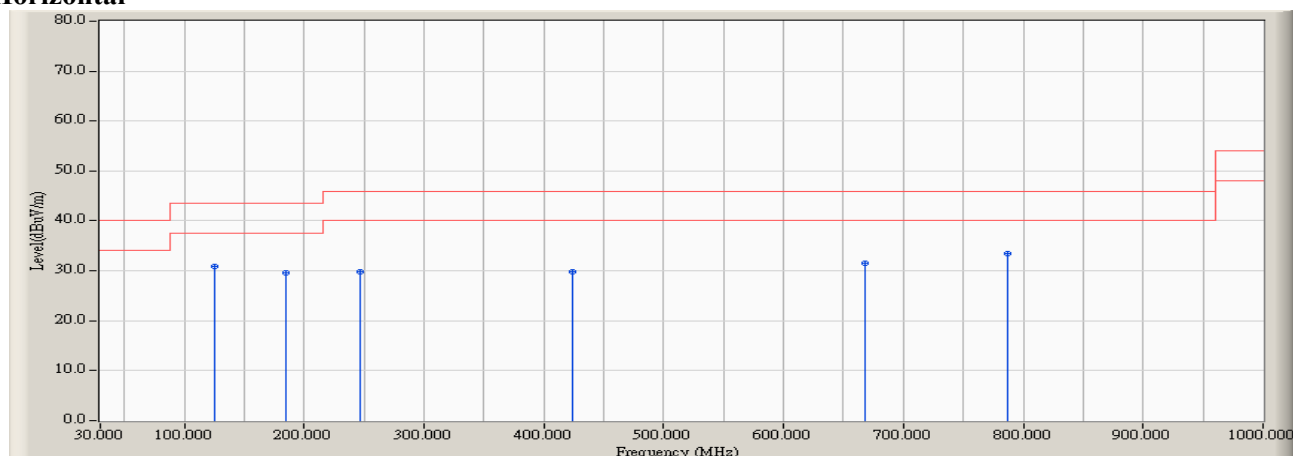
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		138.640	-1.087	29.426	28.339	-15.161	43.500	QUASIPeAK
2		260.860	1.594	24.529	26.123	-19.877	46.000	QUASIPeAK
3		373.380	4.153	23.329	27.482	-18.518	46.000	QUASIPeAK
4		619.760	8.671	23.725	32.396	-13.604	46.000	QUASIPeAK
5		774.960	10.483	22.685	33.168	-12.832	46.000	QUASIPeAK
6	*	883.600	11.985	23.152	35.137	-10.863	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 16: SISO B: Transmit (802.11ax-40BW_17.2Mbps) (5230MHz)

Horizontal



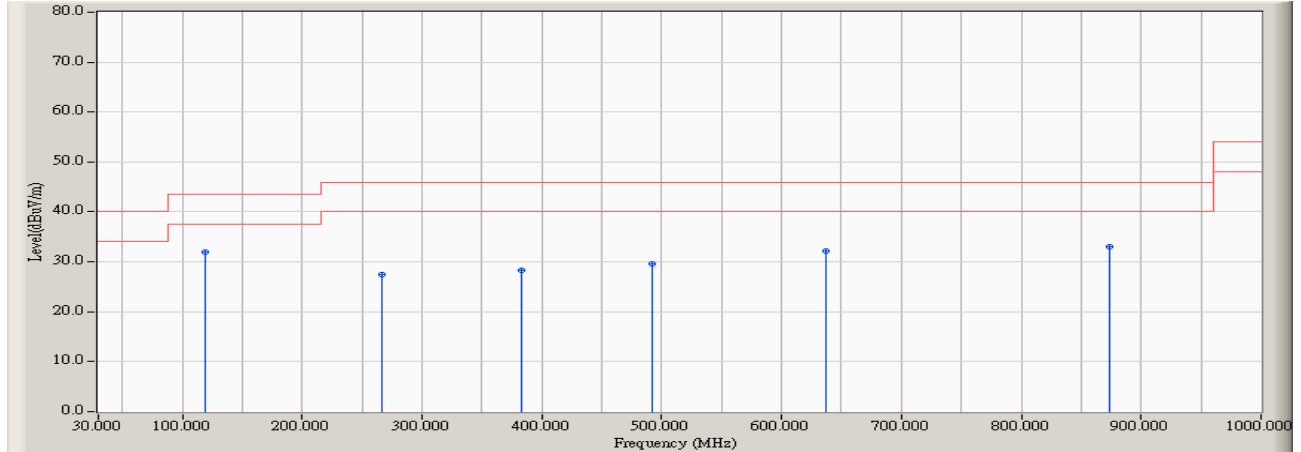
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		125.060	-0.640	31.443	30.803	-12.697	43.500	QUASIPeAK
2		185.200	-3.158	32.718	29.560	-13.940	43.500	QUASIPeAK
3		247.280	0.304	29.451	29.755	-16.245	46.000	QUASIPeAK
4		423.820	5.348	24.435	29.783	-16.217	46.000	QUASIPeAK
5		668.260	9.221	22.300	31.521	-14.479	46.000	QUASIPeAK
6	*	786.600	10.623	22.914	33.537	-12.463	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 16: SISO B: Transmit (802.11ax-40BW_17.2Mbps) (5230MHz)

Vertical



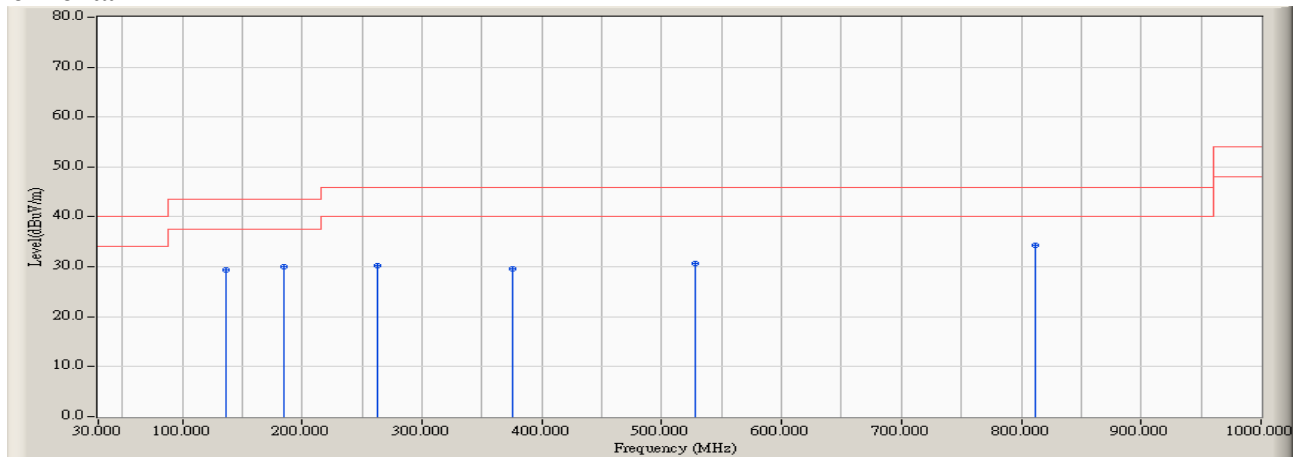
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	119.240	-0.604	32.557	31.953	-11.547	43.500	QUASIPeAK
2		266.680	1.222	26.190	27.412	-18.588	46.000	QUASIPeAK
3		383.080	4.449	23.838	28.287	-17.713	46.000	QUASIPeAK
4		491.720	6.545	22.971	29.516	-16.484	46.000	QUASIPeAK
5		637.220	8.930	23.172	32.102	-13.898	46.000	QUASIPeAK
6		873.900	11.920	21.046	32.966	-13.034	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 16: SISO B: Transmit (802.11ax-40BW_17.2Mbps) (5310MHz)

Horizontal



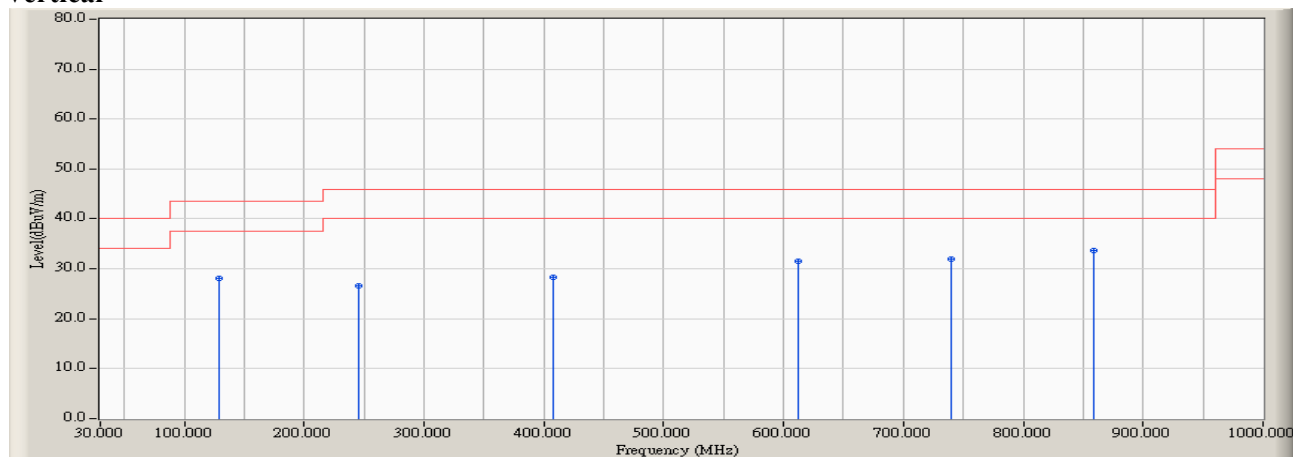
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		136.700	-1.014	30.424	29.410	-14.090	43.500	QUASIPeAK
2		185.200	-3.158	33.244	30.086	-13.414	43.500	QUASIPeAK
3		262.800	1.468	28.749	30.217	-15.783	46.000	QUASIPeAK
4		375.320	4.216	25.357	29.573	-16.427	46.000	QUASIPeAK
5		528.580	7.282	23.482	30.764	-15.236	46.000	QUASIPeAK
6	*	811.820	10.995	23.368	34.363	-11.637	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 16: SISO B: Transmit (802.11ax-40BW_17.2Mbps) (5310MHz)

Vertical



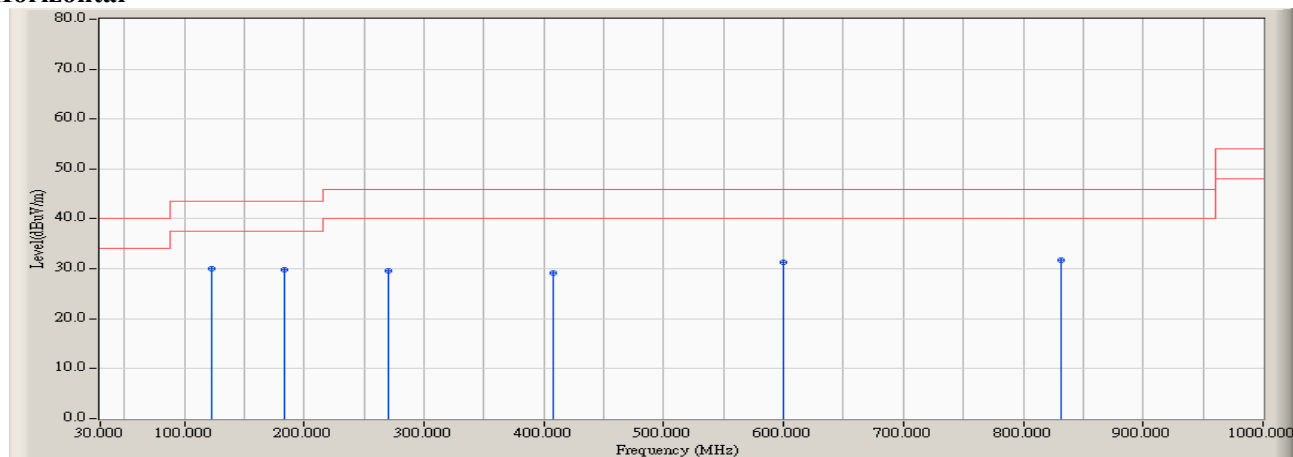
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		128.940	-0.695	28.878	28.183	-15.317	43.500	QUASIPeAK
2		245.340	0.149	26.471	26.620	-19.380	46.000	QUASIPeAK
3		408.300	5.111	23.164	28.275	-17.725	46.000	QUASIPeAK
4		612.000	8.529	23.054	31.583	-14.417	46.000	QUASIPeAK
5		740.040	10.051	21.888	31.939	-14.061	46.000	QUASIPeAK
6	*	858.380	11.811	21.879	33.690	-12.310	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 16: SISO B: Transmit (802.11ax-40BW_17.2Mbps) (5550MHz)

Horizontal



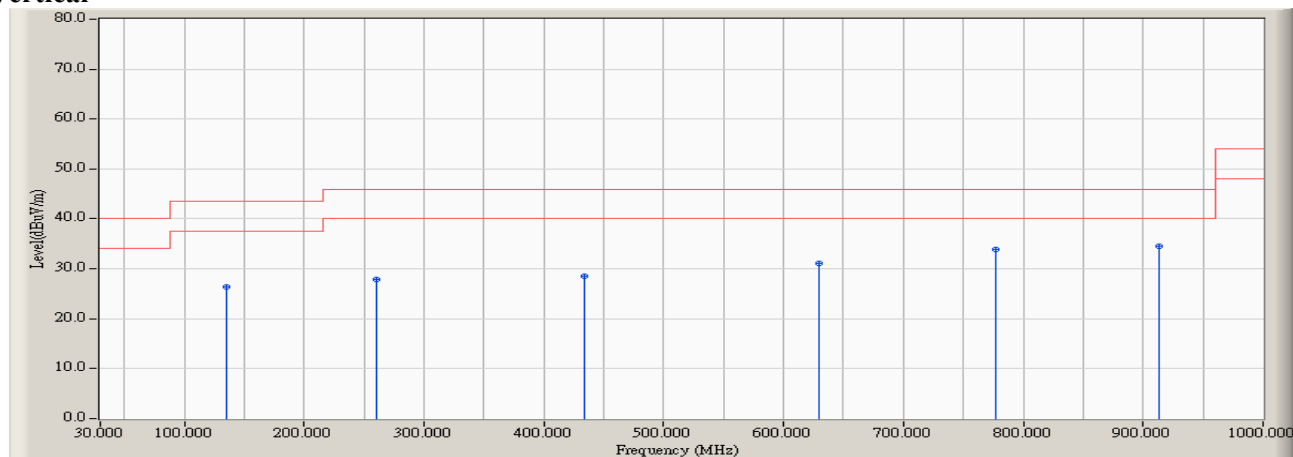
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	123.120	-0.607	30.551	29.944	-13.556	43.500	QUASIPeAK
2		183.260	-3.134	32.969	29.835	-13.665	43.500	QUASIPeAK
3		270.560	1.037	28.603	29.640	-16.360	46.000	QUASIPeAK
4		408.300	5.111	24.132	29.243	-16.757	46.000	QUASIPeAK
5		600.360	8.332	22.914	31.246	-14.754	46.000	QUASIPeAK
6		831.220	11.372	20.274	31.646	-14.354	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 16: SISO B: Transmit (802.11ax-40BW_17.2Mbps) (5550MHz)

Vertical



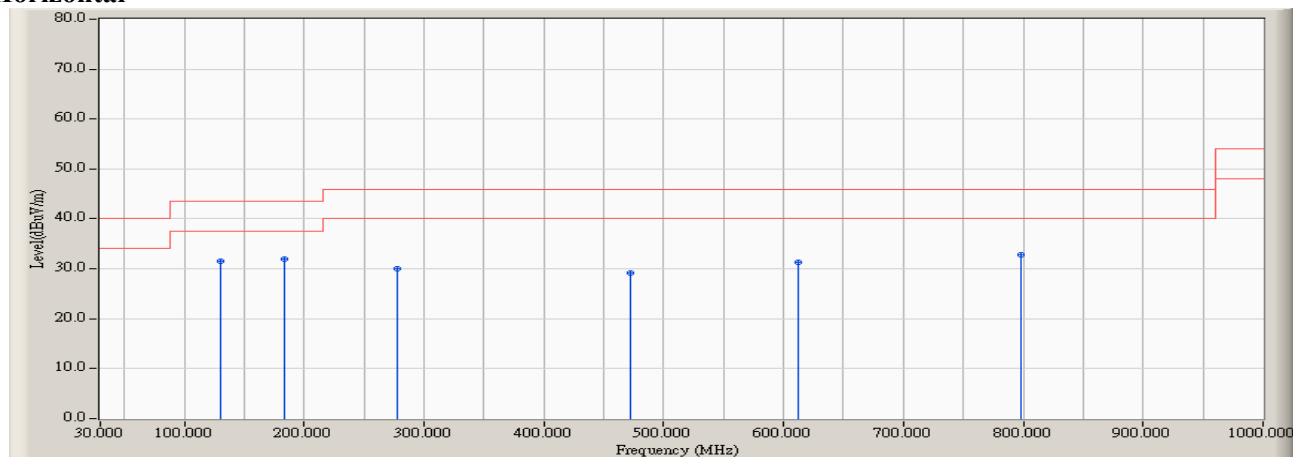
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		134.760	-0.922	27.380	26.458	-17.042	43.500	QUASIPeAK
2		260.860	1.594	26.349	27.943	-18.057	46.000	QUASIPeAK
3		433.520	5.498	23.091	28.589	-17.411	46.000	QUASIPeAK
4		629.460	8.810	22.367	31.177	-14.823	46.000	QUASIPeAK
5		776.900	10.508	23.376	33.884	-12.116	46.000	QUASIPeAK
6	*	912.700	12.324	22.160	34.484	-11.516	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 16: SISO B: Transmit (802.11ax-40BW_17.2Mbps) (5710MHz)

Horizontal



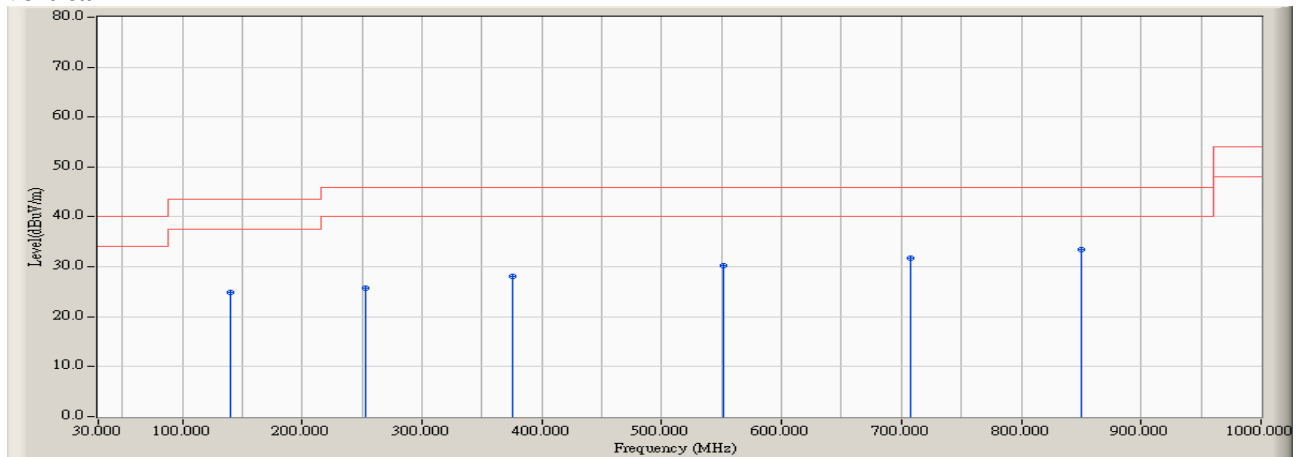
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		130.880	-0.747	32.225	31.478	-12.022	43.500	QUASIPeAK
2	*	183.260	-3.134	35.101	31.967	-11.533	43.500	QUASIPeAK
3		278.320	1.147	28.907	30.054	-15.946	46.000	QUASIPeAK
4		472.320	6.185	22.984	29.169	-16.831	46.000	QUASIPeAK
5		612.000	8.529	22.880	31.409	-14.591	46.000	QUASIPeAK
6		798.240	10.743	22.124	32.867	-13.133	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 16: SISO B: Transmit (802.11ax-40BW_17.2Mbps) (5710MHz)

Vertical



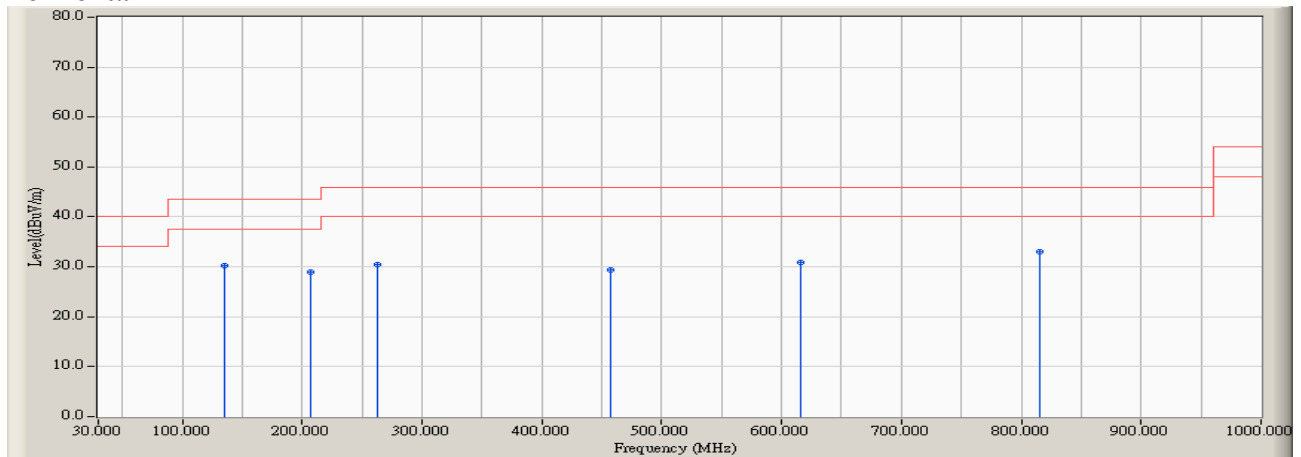
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		140.580	-1.199	26.135	24.936	-18.564	43.500	QUASIPeAK
2		253.100	0.857	24.908	25.765	-20.235	46.000	QUASIPeAK
3		375.320	4.216	23.909	28.125	-17.875	46.000	QUASIPeAK
4		551.860	7.772	22.420	30.192	-15.808	46.000	QUASIPeAK
5		707.060	9.474	22.345	31.819	-14.181	46.000	QUASIPeAK
6	*	850.620	11.753	21.670	33.423	-12.577	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 16: SISO B: Transmit (802.11ax-40BW_17.2Mbps) (5795MHz)

Horizontal



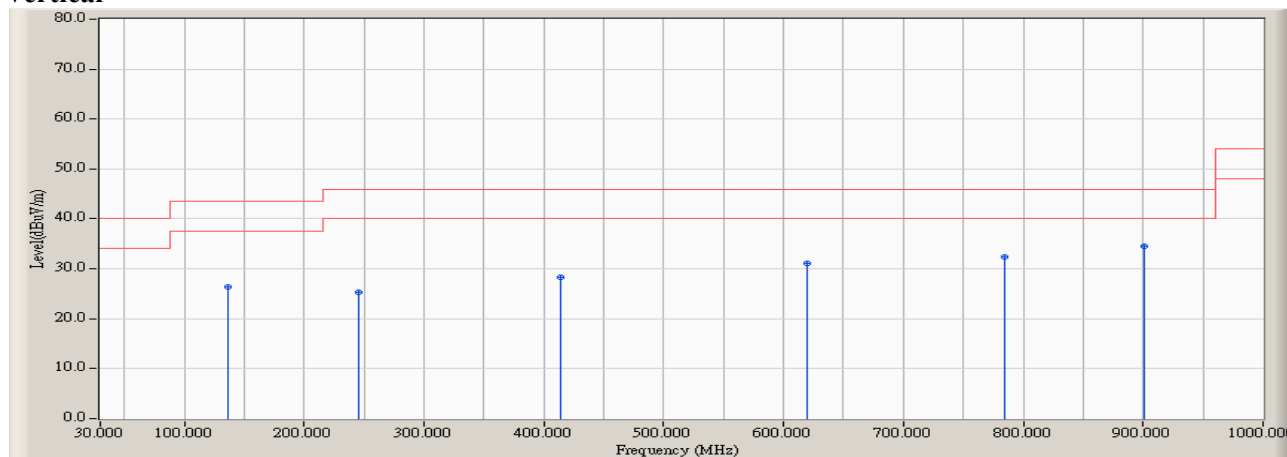
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		134.760	-0.922	31.251	30.329	-13.171	43.500	QUASIPeAK
2		206.540	-2.081	30.964	28.883	-14.617	43.500	QUASIPeAK
3		262.800	1.468	29.034	30.502	-15.498	46.000	QUASIPeAK
4		456.800	5.905	23.396	29.301	-16.699	46.000	QUASIPeAK
5		615.880	8.600	22.238	30.838	-15.162	46.000	QUASIPeAK
6	*	815.700	11.072	22.000	33.072	-12.928	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 16: SISO B: Transmit (802.11ax-40BW_17.2Mbps) (5795MHz)

Vertical



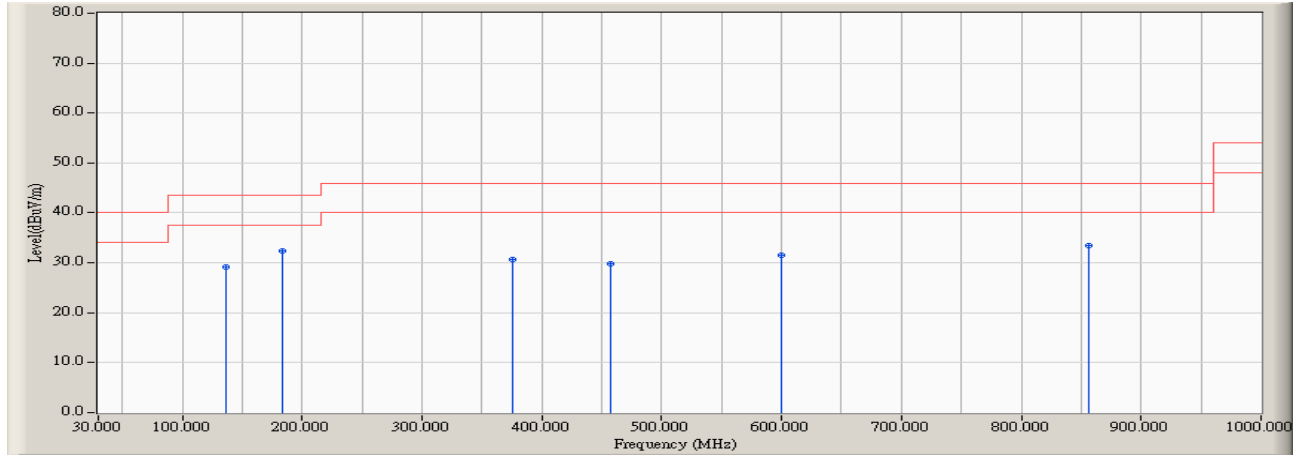
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		136.700	-1.014	27.294	26.280	-17.220	43.500	QUASIPeAK
2		245.340	0.149	25.217	25.366	-20.634	46.000	QUASIPeAK
3		414.120	5.208	23.151	28.359	-17.641	46.000	QUASIPeAK
4		619.760	8.671	22.376	31.047	-14.953	46.000	QUASIPeAK
5		784.660	10.600	21.737	32.337	-13.663	46.000	QUASIPeAK
6	*	901.060	12.124	22.336	34.460	-11.540	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 17: SISO B: Transmit (802.11ax-80BW_36Mbps) (5210MHz)

Horizontal



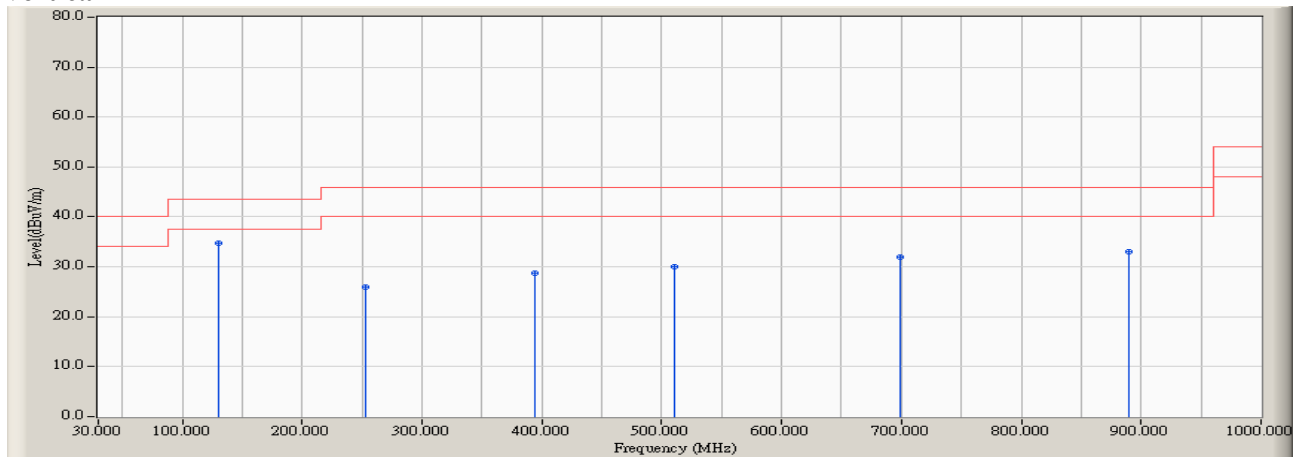
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		136.700	-1.014	30.225	29.211	-14.289	43.500	QUASIPeAK
2	*	183.260	-3.134	35.415	32.281	-11.219	43.500	QUASIPeAK
3		375.320	4.216	26.358	30.574	-15.426	46.000	QUASIPeAK
4		456.800	5.905	23.983	29.888	-16.112	46.000	QUASIPeAK
5		600.360	8.332	23.261	31.593	-14.407	46.000	QUASIPeAK
6		856.440	11.809	21.737	33.546	-12.454	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 17: SISO B: Transmit (802.11ax-80BW_36Mbps) (5210MHz)

Vertical



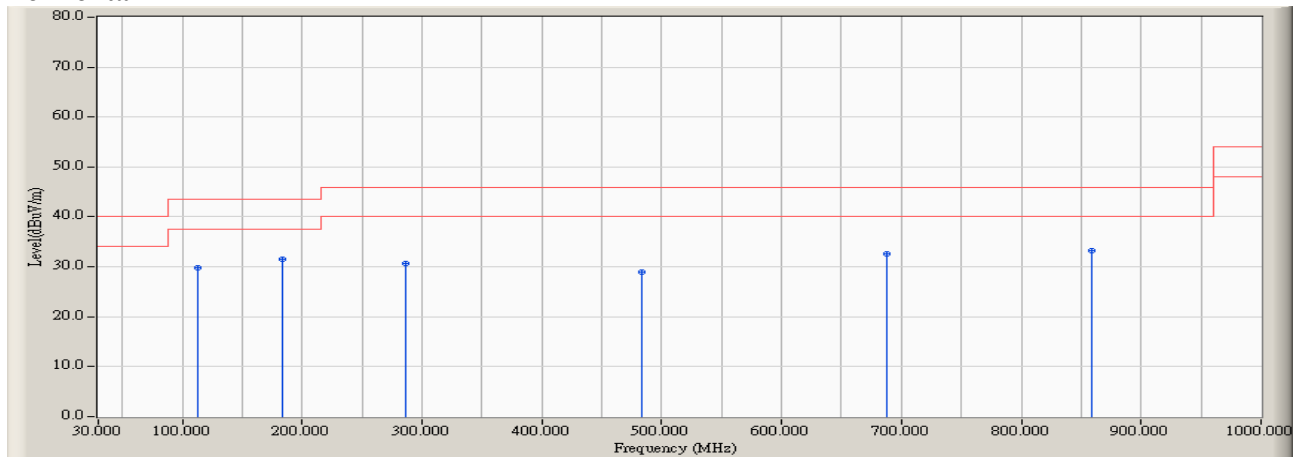
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	130.880	-0.747	35.460	34.713	-8.787	43.500	QUASIPeAK
2		253.100	0.857	25.036	25.893	-20.107	46.000	QUASIPeAK
3		394.720	4.808	23.852	28.660	-17.340	46.000	QUASIPeAK
4		511.120	6.925	23.083	30.008	-15.992	46.000	QUASIPeAK
5		699.300	9.365	22.560	31.925	-14.075	46.000	QUASIPeAK
6		889.420	12.035	20.895	32.930	-13.070	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 17: SISO B: Transmit (802.11ax-80BW_36Mbps) (5290MHz)

Horizontal



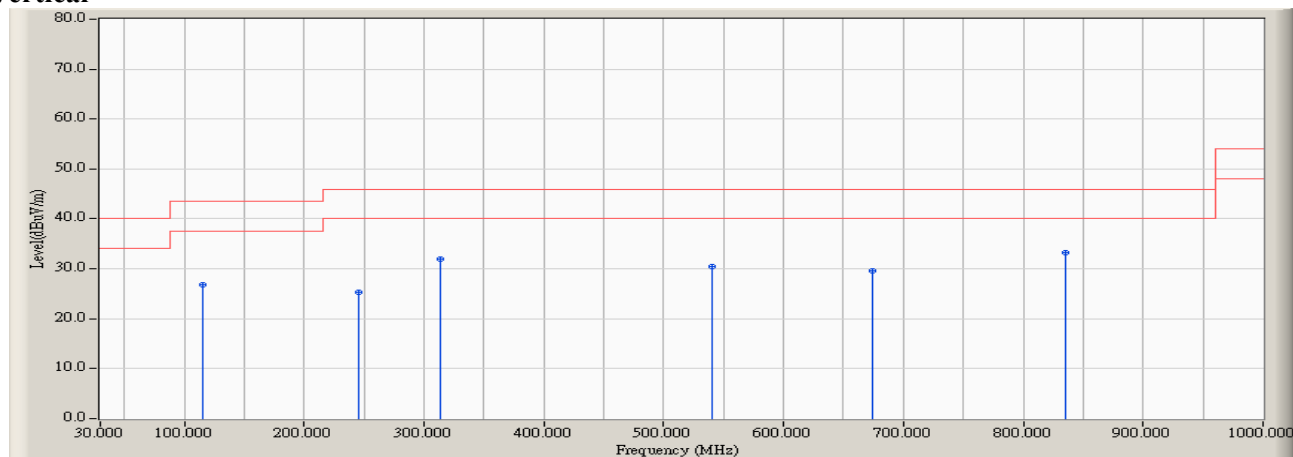
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		113.420	-0.879	30.705	29.826	-13.674	43.500	QUASIPeAK
2	*	183.260	-3.134	34.718	31.584	-11.916	43.500	QUASIPeAK
3		286.080	1.320	29.379	30.699	-15.301	46.000	QUASIPeAK
4		483.960	6.403	22.612	29.015	-16.985	46.000	QUASIPeAK
5		687.660	9.314	23.281	32.595	-13.405	46.000	QUASIPeAK
6		858.380	11.811	21.371	33.182	-12.818	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 17: SISO B: Transmit (802.11ax-80BW_36Mbps) (5290MHz)

Vertical



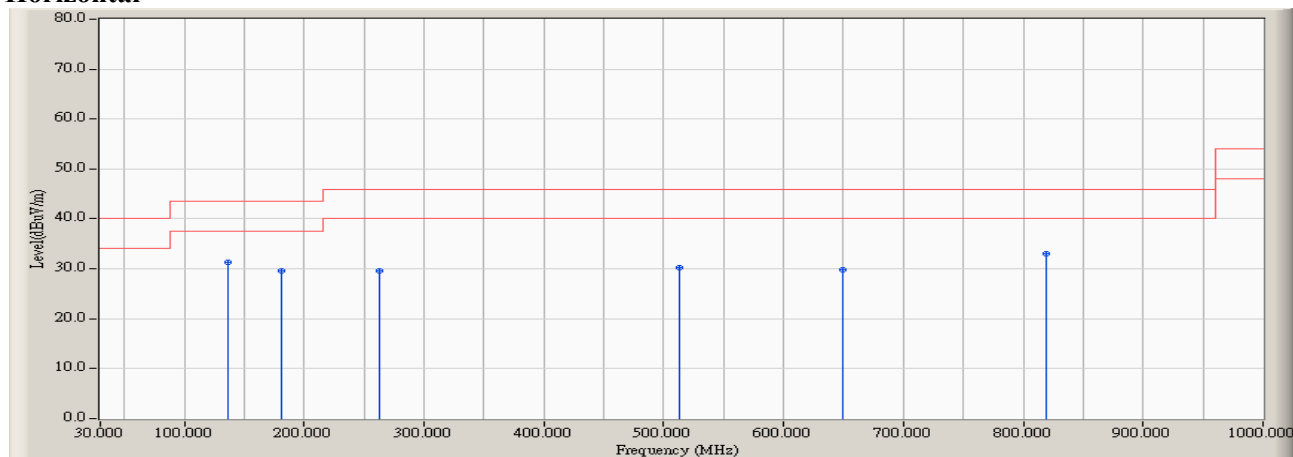
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		115.360	-0.787	27.695	26.908	-16.592	43.500	QUASIPeAK
2		245.340	0.149	25.188	25.337	-20.663	46.000	QUASIPeAK
3		313.240	2.116	29.843	31.959	-14.041	46.000	QUASIPeAK
4		540.220	7.540	22.859	30.399	-15.601	46.000	QUASIPeAK
5		674.080	9.254	20.420	29.674	-16.326	46.000	QUASIPeAK
6	*	835.100	11.446	21.808	33.254	-12.746	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 17: SISO B: Transmit (802.11ax-80BW_36Mbps) (5530MHz)

Horizontal



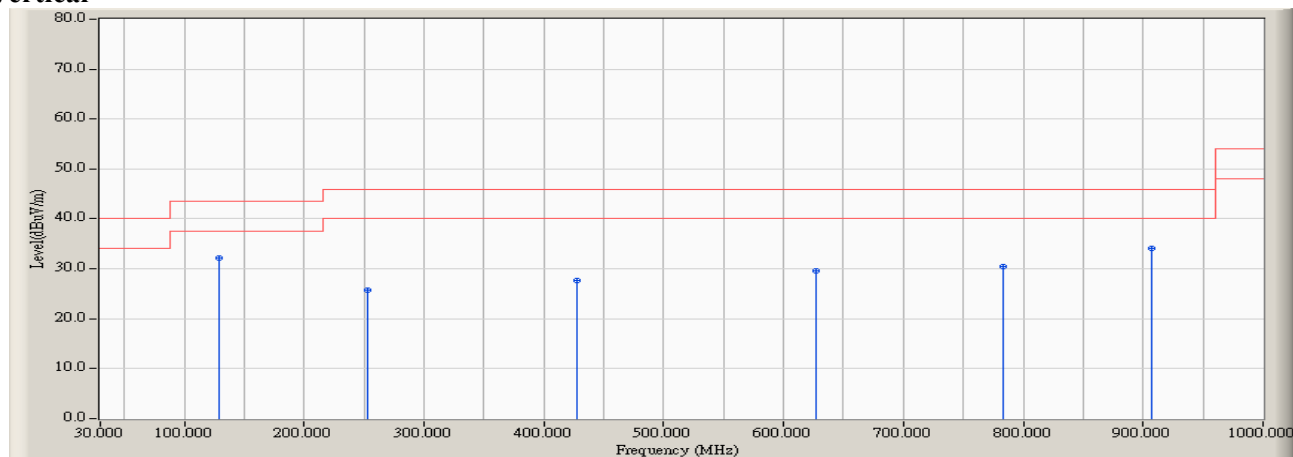
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	136.700	-1.014	32.366	31.352	-12.148	43.500	QUASIPeAK
2		181.320	-3.109	32.800	29.691	-13.809	43.500	QUASIPeAK
3		262.800	1.468	28.030	29.498	-16.502	46.000	QUASIPeAK
4		513.060	6.968	23.172	30.140	-15.860	46.000	QUASIPeAK
5		648.860	9.118	20.634	29.752	-16.248	46.000	QUASIPeAK
6		819.580	11.148	21.935	33.083	-12.917	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 17: SISO B: Transmit (802.11ax-80BW_36Mbps) (5530MHz)

Vertical



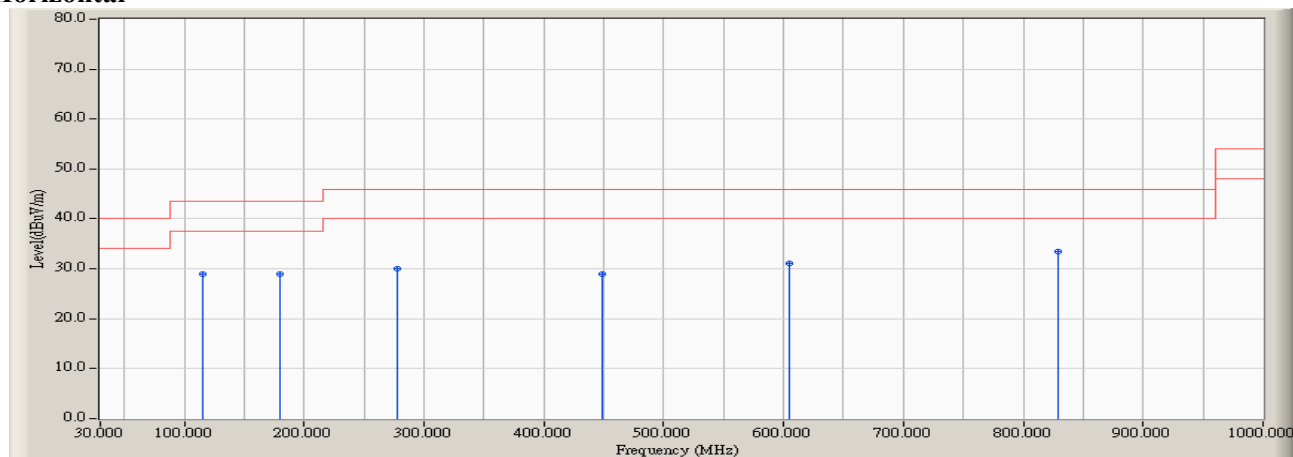
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	128.940	-0.695	32.814	32.119	-11.381	43.500	QUASIPeAK
2		253.100	0.857	24.901	25.758	-20.242	46.000	QUASIPeAK
3		427.700	5.405	22.224	27.629	-18.371	46.000	QUASIPeAK
4		627.520	8.790	20.769	29.559	-16.441	46.000	QUASIPeAK
5		782.720	10.574	19.965	30.539	-15.461	46.000	QUASIPeAK
6		906.880	12.234	21.808	34.042	-11.958	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 17: SISO B: Transmit (802.11ax-80BW_36Mbps) (5775MHz)

Horizontal



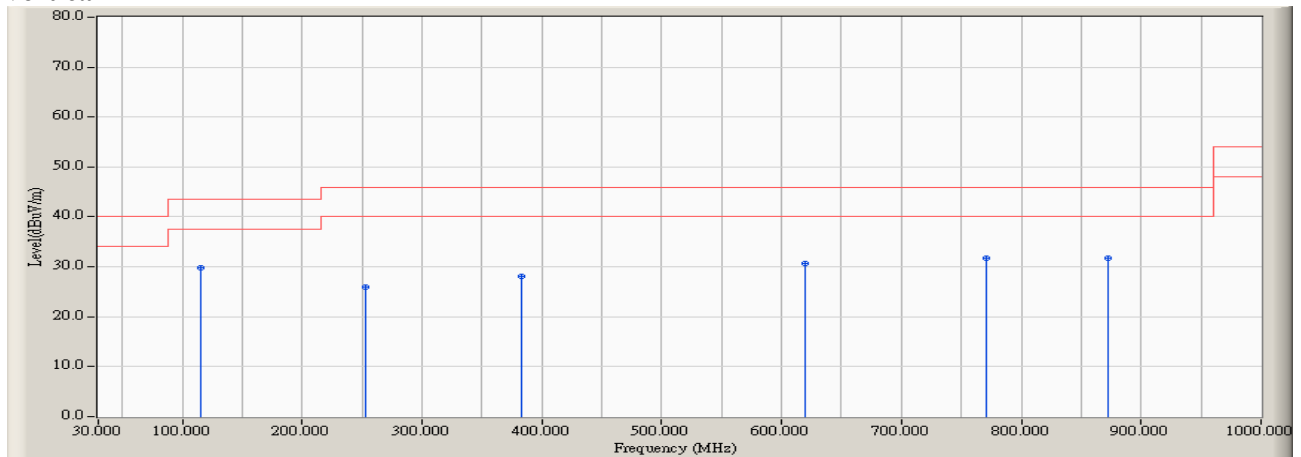
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		115.360	-0.787	29.752	28.965	-14.535	43.500	QUASIPeAK
2		179.380	-3.064	32.081	29.017	-14.483	43.500	QUASIPeAK
3		278.320	1.147	28.913	30.060	-15.940	46.000	QUASIPeAK
4		449.040	5.759	23.200	28.959	-17.041	46.000	QUASIPeAK
5		604.240	8.399	22.599	30.998	-15.002	46.000	QUASIPeAK
6	*	829.280	11.340	22.215	33.555	-12.445	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 17: SISO B: Transmit (802.11ax-80BW_36Mbps) (5775MHz)

Vertical



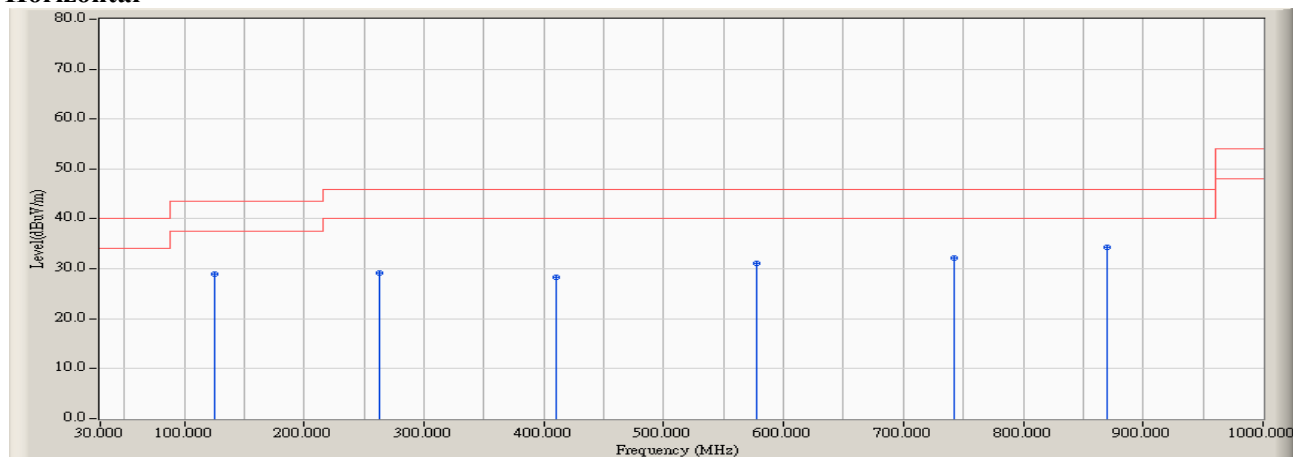
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	115.360	-0.787	30.656	29.869	-13.631	43.500	QUASIPeAK
2		253.100	0.857	25.029	25.886	-20.114	46.000	QUASIPeAK
3		383.080	4.449	23.660	28.109	-17.891	46.000	QUASIPeAK
4		619.760	8.671	21.991	30.662	-15.338	46.000	QUASIPeAK
5		771.080	10.442	21.371	31.813	-14.187	46.000	QUASIPeAK
6		871.960	11.909	19.864	31.773	-14.227	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 18: SISO B: Transmit (802.11ax-160BW_72.1Mbps) (5250MHz)

Horizontal



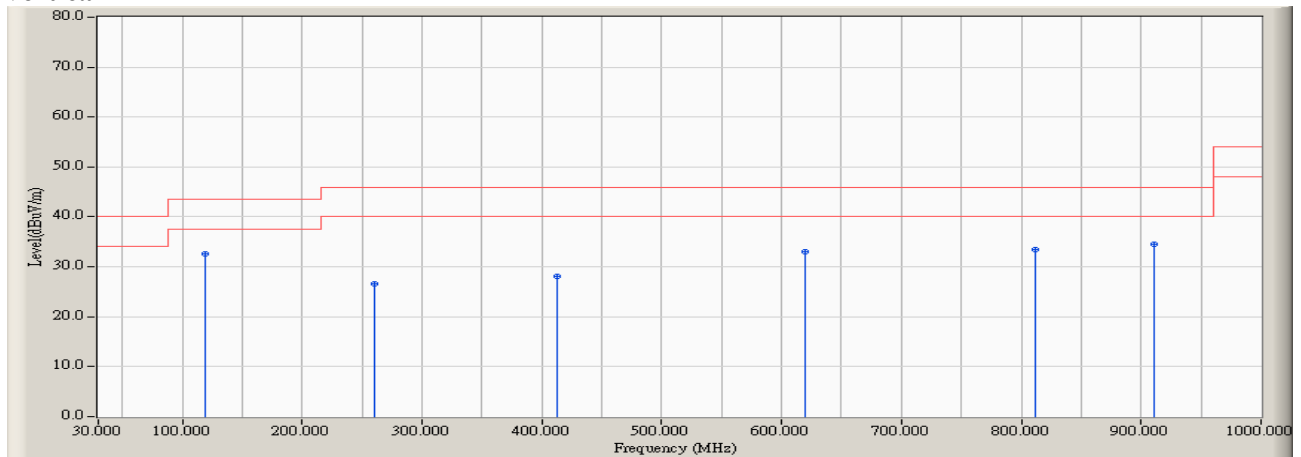
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		125.060	-0.640	29.692	29.052	-14.448	43.500	QUASIPeAK
2		262.800	1.468	27.743	29.211	-16.789	46.000	QUASIPeAK
3		410.240	5.143	23.213	28.356	-17.644	46.000	QUASIPeAK
4		577.080	8.083	22.930	31.013	-14.987	46.000	QUASIPeAK
5		741.980	10.075	22.115	32.190	-13.810	46.000	QUASIPeAK
6	*	870.020	11.887	22.474	34.361	-11.639	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 18: SISO B: Transmit (802.11ax-160BW_72.1Mbps) (5250MHz)

Vertical



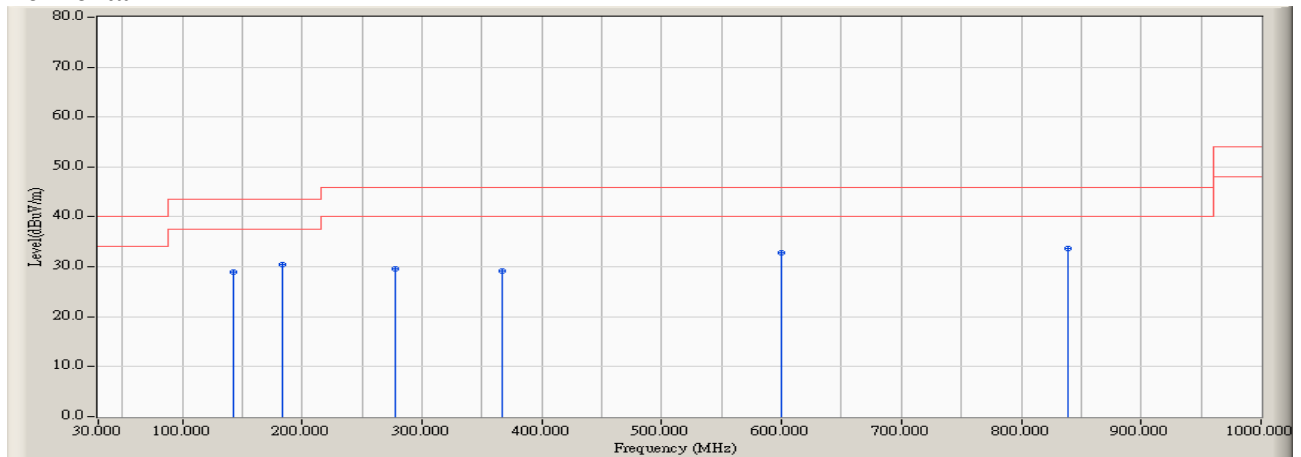
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	119.240	-0.604	33.304	32.700	-10.800	43.500	QUASIPeAK
2		260.860	1.594	25.062	26.656	-19.344	46.000	QUASIPeAK
3		412.180	5.175	22.972	28.147	-17.853	46.000	QUASIPeAK
4		619.760	8.671	24.403	33.074	-12.926	46.000	QUASIPeAK
5		811.820	10.995	22.548	33.543	-12.457	46.000	QUASIPeAK
6		910.760	12.290	22.278	34.568	-11.432	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 18: SISO B: Transmit (802.11ax-160BW_72.1Mbps) (5570MHz)

Horizontal



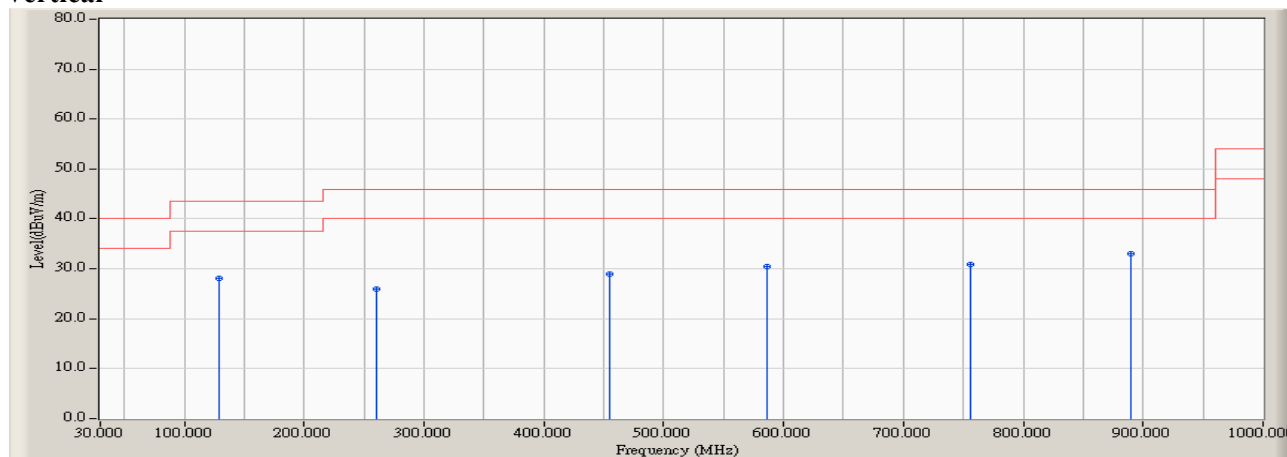
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		142.520	-1.332	30.333	29.001	-14.499	43.500	QUASIPeAK
2		183.260	-3.134	33.582	30.448	-13.052	43.500	QUASIPeAK
3		278.320	1.147	28.522	29.669	-16.331	46.000	QUASIPeAK
4		367.560	3.977	25.259	29.236	-16.764	46.000	QUASIPeAK
5		600.360	8.332	24.581	32.913	-13.087	46.000	QUASIPeAK
6	*	838.980	11.511	22.060	33.571	-12.429	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 18: SISO B: Transmit (802.11ax-160BW_72.1Mbps) (5570MHz)

Vertical



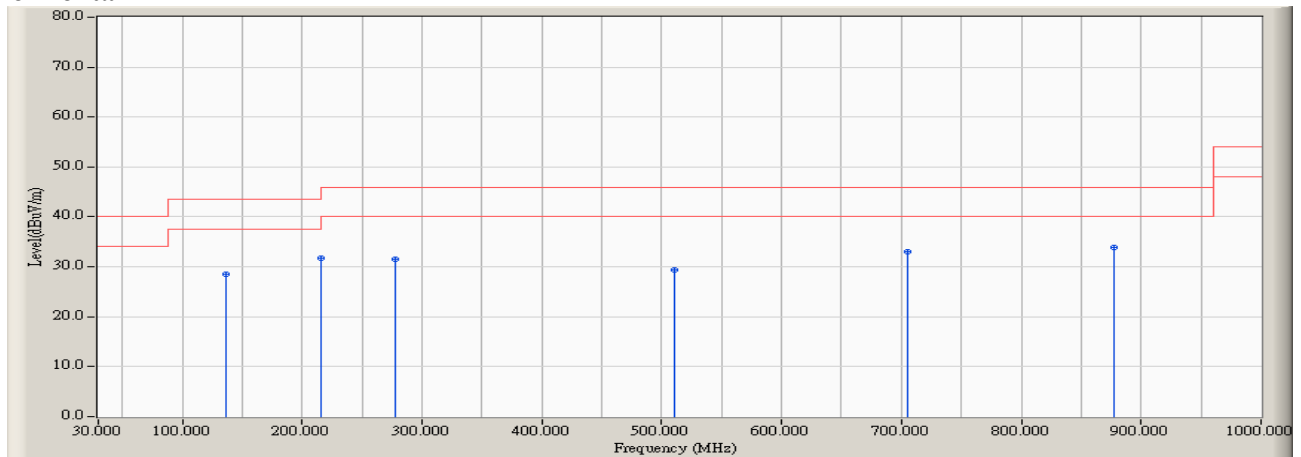
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		128.940	-0.695	28.691	27.996	-15.504	43.500	QUASIPeAK
2		260.860	1.594	24.463	26.057	-19.943	46.000	QUASIPeAK
3		454.860	5.869	23.074	28.943	-17.057	46.000	QUASIPeAK
4		586.780	8.180	22.178	30.358	-15.642	46.000	QUASIPeAK
5		755.560	10.274	20.661	30.935	-15.065	46.000	QUASIPeAK
6	*	889.420	12.035	21.047	33.082	-12.918	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5220MHz)

Horizontal



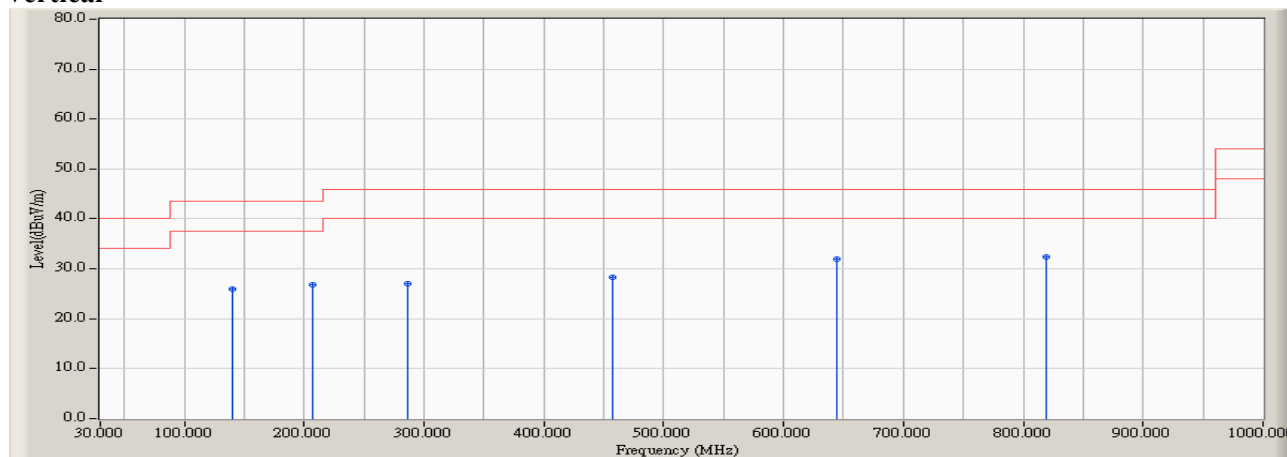
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		136.700	-1.014	29.588	28.574	-14.926	43.500	QUASIPeAK
2		216.240	-1.945	33.756	31.811	-14.189	46.000	QUASIPeAK
3		278.320	1.147	30.320	31.467	-14.533	46.000	QUASIPeAK
4		511.120	6.925	22.430	29.355	-16.645	46.000	QUASIPeAK
5		705.120	9.451	23.521	32.972	-13.028	46.000	QUASIPeAK
6	*	877.780	11.945	21.865	33.810	-12.190	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5220MHz)

Vertical



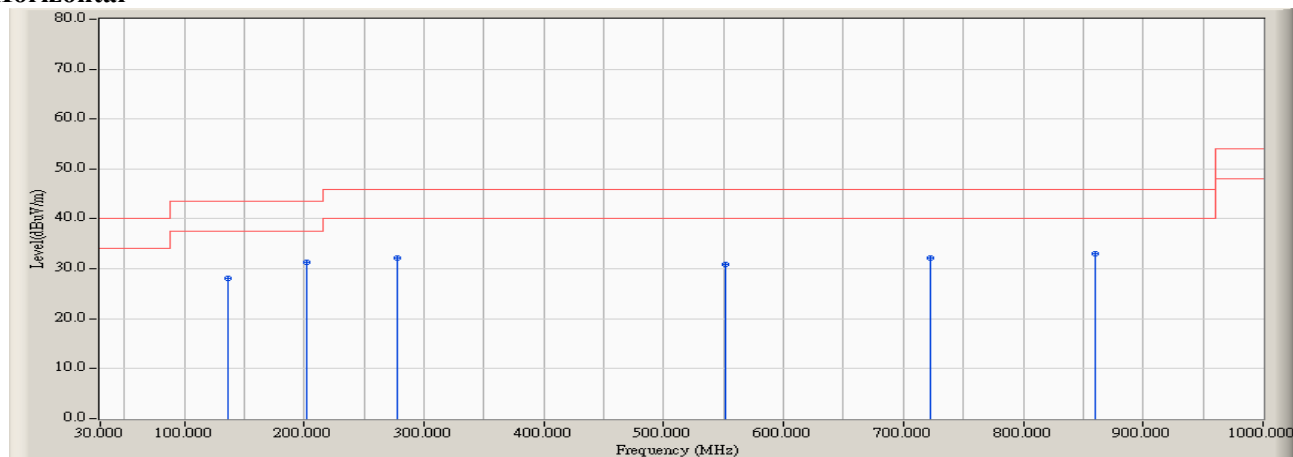
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		140.580	-1.199	27.246	26.047	-17.453	43.500	QUASIPeAK
2		206.540	-2.081	28.811	26.730	-16.770	43.500	QUASIPeAK
3		286.080	1.320	25.635	26.955	-19.045	46.000	QUASIPeAK
4		456.800	5.905	22.336	28.241	-17.759	46.000	QUASIPeAK
5		644.980	9.049	22.922	31.971	-14.029	46.000	QUASIPeAK
6	*	819.580	11.148	21.286	32.434	-13.566	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5300MHz)

Horizontal



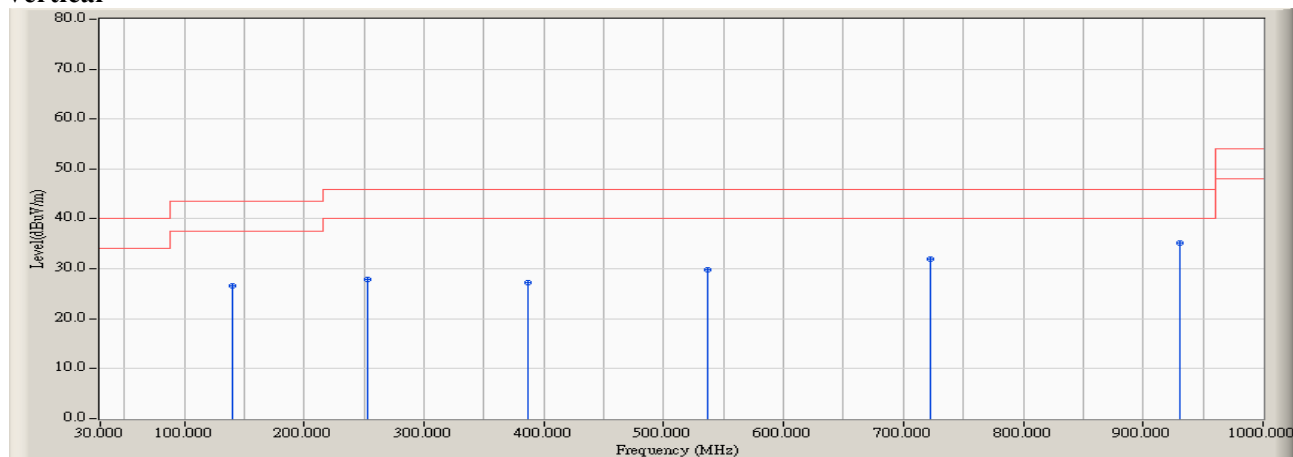
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		136.700	-1.014	29.050	28.036	-15.464	43.500	QUASIPeAK
2	*	202.660	-2.254	33.471	31.217	-12.283	43.500	QUASIPeAK
3		278.320	1.147	30.947	32.094	-13.906	46.000	QUASIPeAK
4		551.860	7.772	23.091	30.863	-15.137	46.000	QUASIPeAK
5		722.580	9.742	22.376	32.118	-13.882	46.000	QUASIPeAK
6		860.320	11.822	21.296	33.118	-12.882	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5300MHz)

Vertical



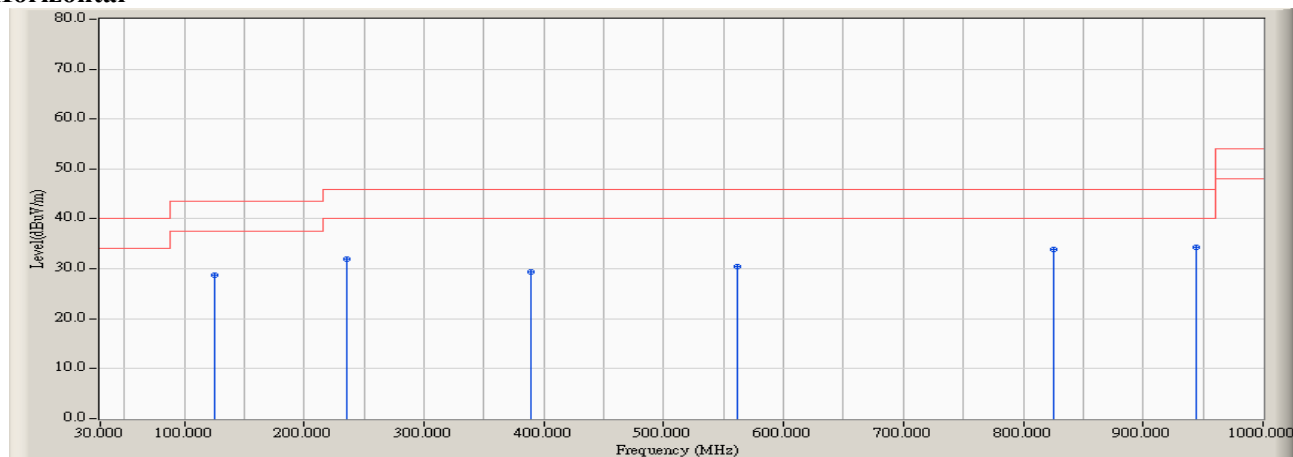
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		140.580	-1.199	27.864	26.665	-16.835	43.500	QUASIPeAK
2		253.100	0.857	26.989	27.846	-18.154	46.000	QUASIPeAK
3		386.960	4.566	22.728	27.294	-18.706	46.000	QUASIPeAK
4		536.340	7.449	22.376	29.825	-16.175	46.000	QUASIPeAK
5		722.580	9.742	22.215	31.957	-14.043	46.000	QUASIPeAK
6	*	930.160	12.613	22.612	35.225	-10.775	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5580MHz)

Horizontal

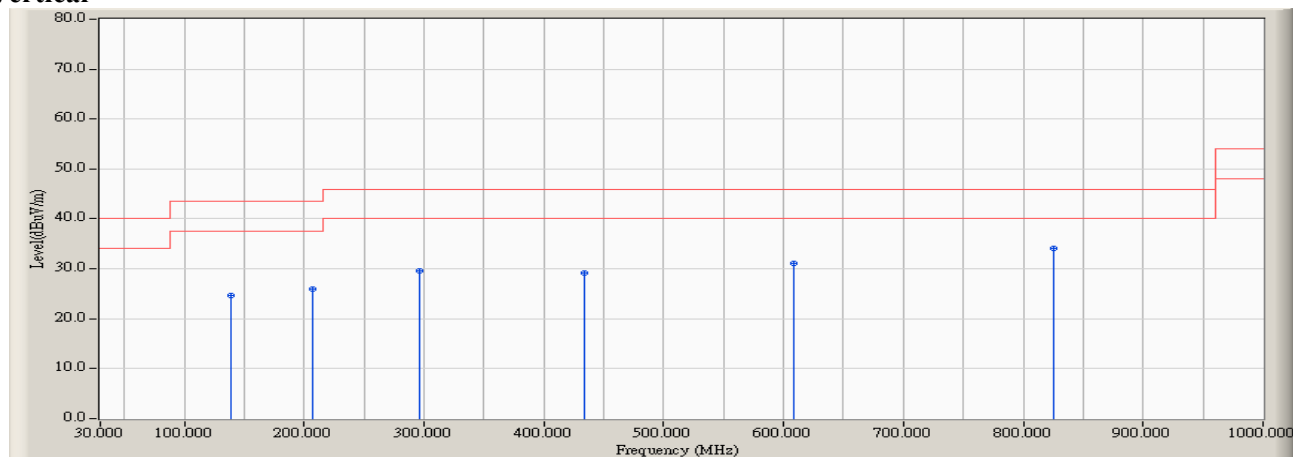


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		125.060	-0.640	29.470	28.830	-14.670	43.500	QUASIPeAK
2		235.640	-0.715	32.630	31.915	-14.085	46.000	QUASIPeAK
3		388.900	4.619	24.714	29.333	-16.667	46.000	QUASIPeAK
4		561.560	7.899	22.508	30.407	-15.593	46.000	QUASIPeAK
5		825.400	11.265	22.707	33.972	-12.028	46.000	QUASIPeAK
6	*	943.740	12.835	21.588	34.423	-11.577	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5580MHz)

Vertical

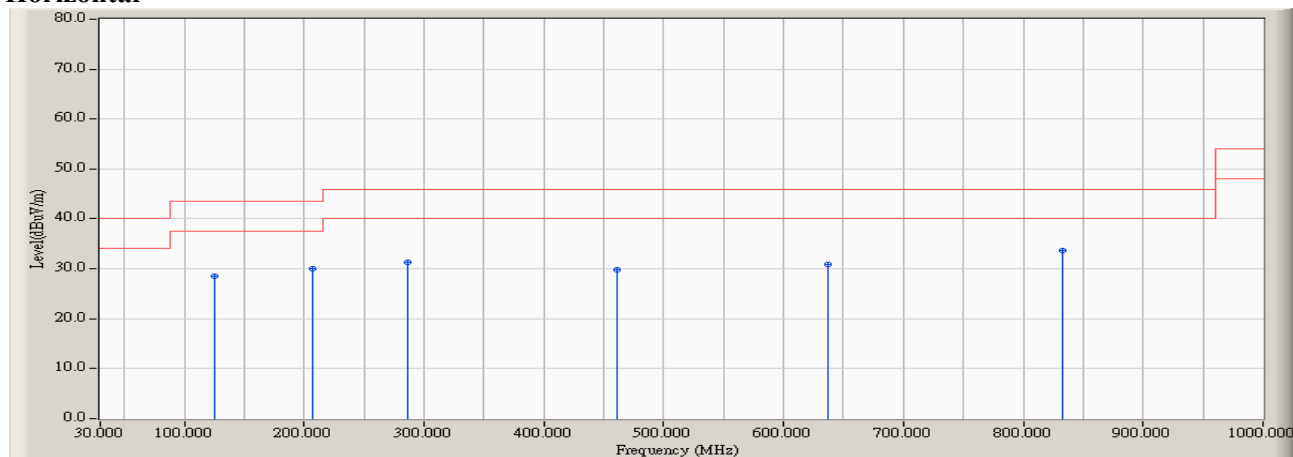
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		138.640	-1.087	25.793	24.706	-18.794	43.500	QUASIPeAK
2		206.540	-2.081	27.944	25.863	-17.637	43.500	QUASIPeAK
3		295.780	1.550	27.951	29.501	-16.499	46.000	QUASIPeAK
4		433.520	5.498	23.691	29.189	-16.811	46.000	QUASIPeAK
5		608.120	8.469	22.621	31.090	-14.910	46.000	QUASIPeAK
6	*	825.400	11.265	22.800	34.065	-11.935	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5720MHz)

Horizontal



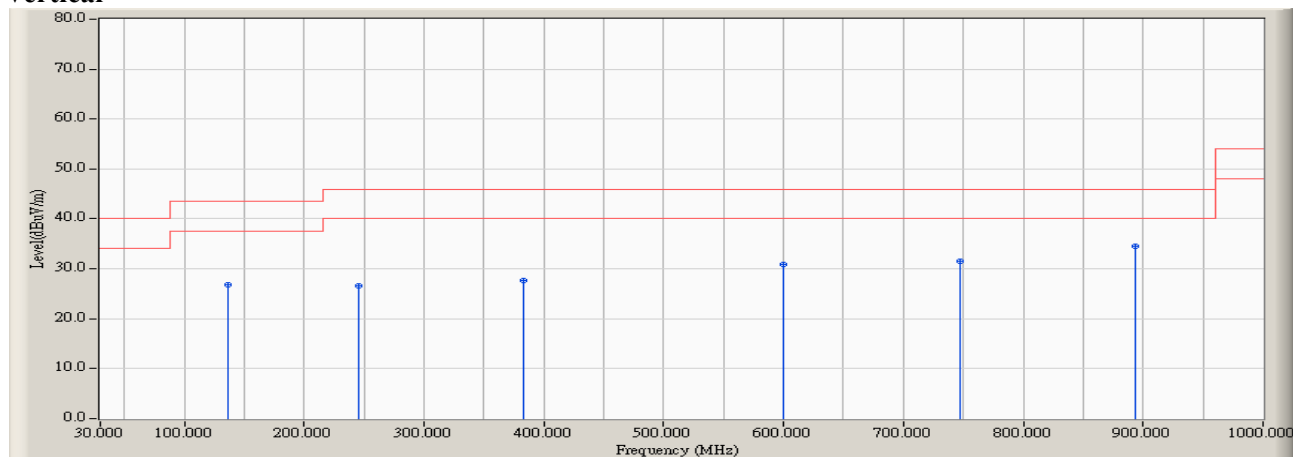
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		125.060	-0.640	29.079	28.439	-15.061	43.500	QUASIPeAK
2		206.540	-2.081	32.022	29.941	-13.559	43.500	QUASIPeAK
3		286.080	1.320	29.966	31.286	-14.714	46.000	QUASIPeAK
4		460.680	5.978	23.744	29.722	-16.278	46.000	QUASIPeAK
5		637.220	8.930	21.968	30.898	-15.102	46.000	QUASIPeAK
6	*	833.160	11.404	22.179	33.583	-12.417	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5720MHz)

Vertical



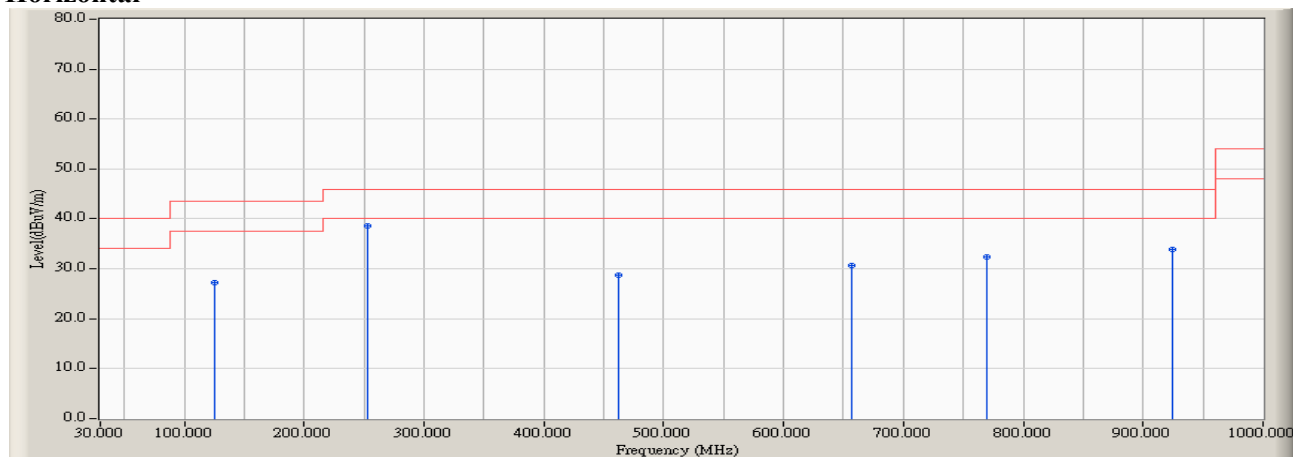
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		136.700	-1.014	27.892	26.878	-16.622	43.500	QUASIPeAK
2		245.340	0.149	26.476	26.625	-19.375	46.000	QUASIPeAK
3		383.080	4.449	23.233	27.682	-18.318	46.000	QUASIPeAK
4		600.360	8.332	22.561	30.893	-15.107	46.000	QUASIPeAK
5		747.800	10.178	21.421	31.599	-14.401	46.000	QUASIPeAK
6	*	893.300	12.061	22.465	34.526	-11.474	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5785MHz)

Horizontal

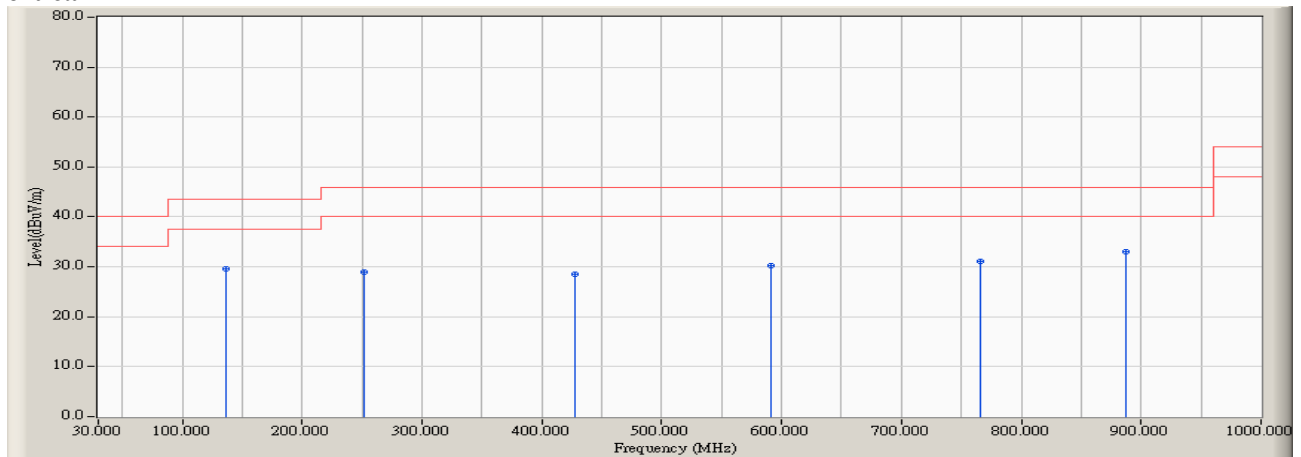


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		125.060	-0.640	27.904	27.264	-16.236	43.500	QUASIPeAK
2	*	253.100	0.857	37.649	38.506	-7.494	46.000	QUASIPeAK
3		462.620	6.013	22.634	28.647	-17.353	46.000	QUASIPeAK
4		656.620	9.165	21.431	30.596	-15.404	46.000	QUASIPeAK
5		769.140	10.407	21.897	32.304	-13.696	46.000	QUASIPeAK
6		924.340	12.513	21.311	33.824	-12.176	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5785MHz)

Vertical

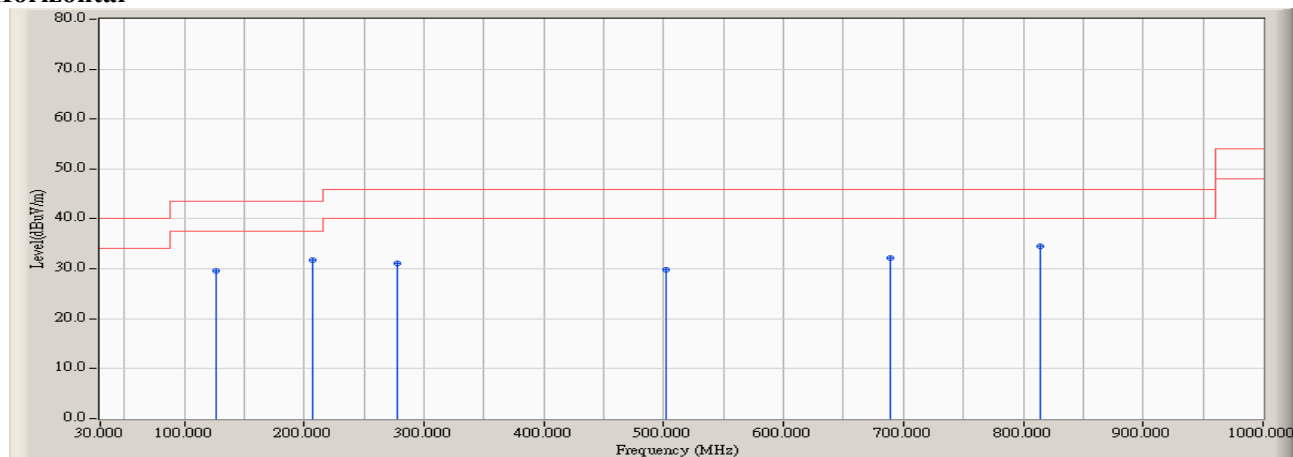
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		136.700	-1.014	30.685	29.671	-13.829	43.500	QUASIPeAK
2		251.160	0.632	28.308	28.940	-17.060	46.000	QUASIPeAK
3		427.700	5.405	23.164	28.569	-17.431	46.000	QUASIPeAK
4		590.660	8.236	22.000	30.236	-15.764	46.000	QUASIPeAK
5		765.260	10.369	20.832	31.201	-14.799	46.000	QUASIPeAK
6	*	887.480	12.022	20.921	32.943	-13.057	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps) (5230MHz)

Horizontal



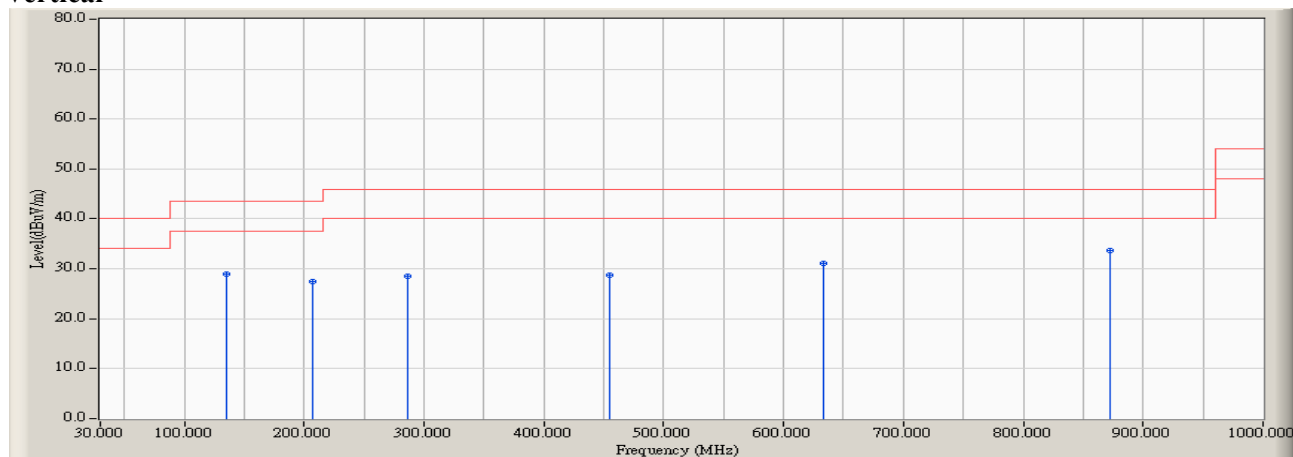
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		127.000	-0.672	30.167	29.495	-14.005	43.500	QUASIPeAK
2		206.540	-2.081	33.891	31.810	-11.690	43.500	QUASIPeAK
3		278.320	1.147	30.038	31.185	-14.815	46.000	QUASIPeAK
4		501.420	6.725	23.172	29.897	-16.103	46.000	QUASIPeAK
5		689.600	9.318	22.914	32.232	-13.768	46.000	QUASIPeAK
6	*	813.760	11.038	23.443	34.481	-11.519	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps) (5230MHz)

Vertical



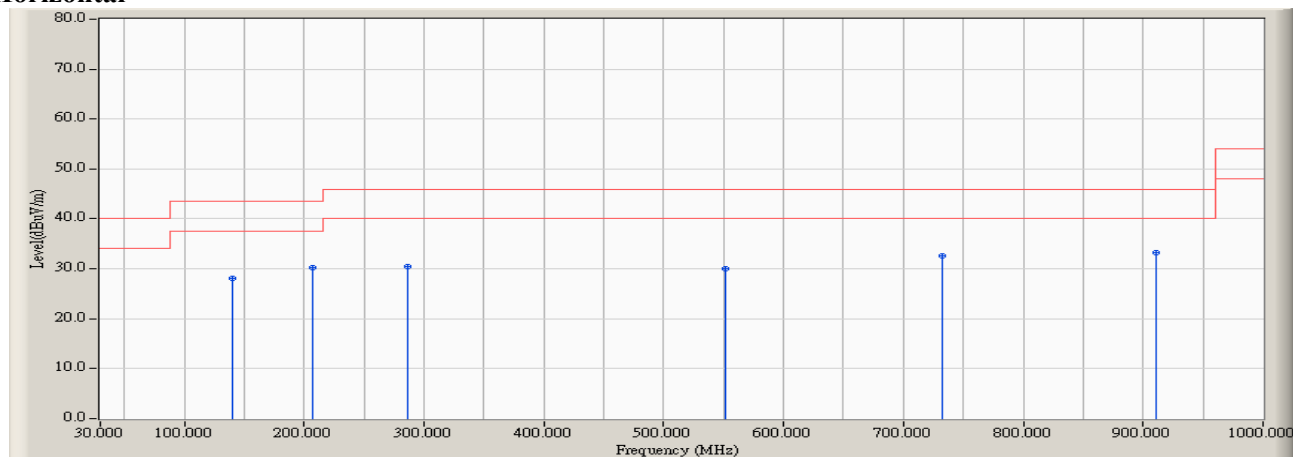
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		134.760	-0.922	29.868	28.946	-14.554	43.500	QUASIPeAK
2		206.540	-2.081	29.621	27.540	-15.960	43.500	QUASIPeAK
3		286.080	1.320	27.221	28.541	-17.459	46.000	QUASIPeAK
4		454.860	5.869	22.880	28.749	-17.251	46.000	QUASIPeAK
5		633.340	8.870	22.314	31.184	-14.816	46.000	QUASIPeAK
6	*	871.960	11.909	21.784	33.693	-12.307	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps) (5310MHz)

Horizontal

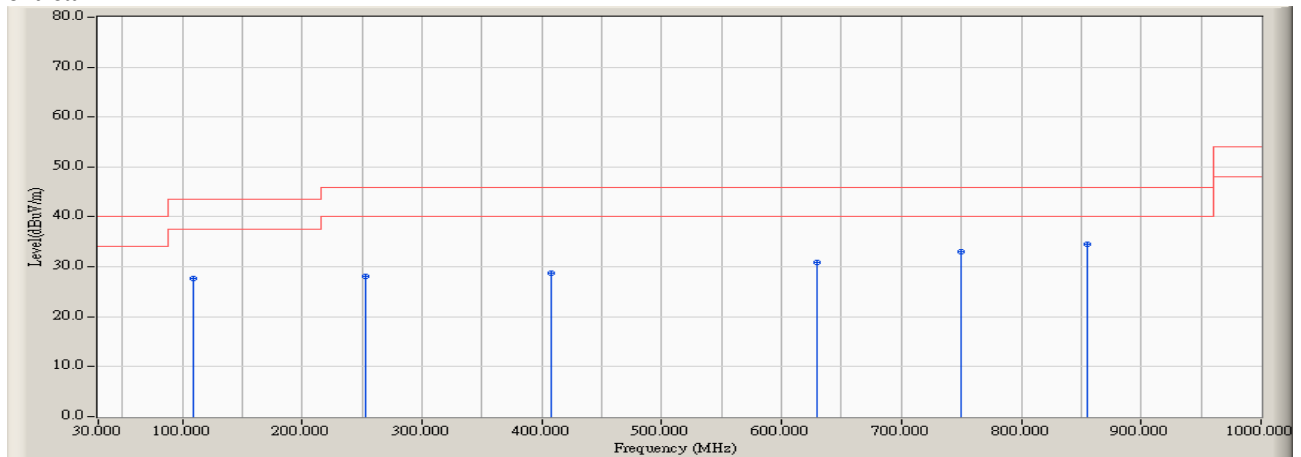


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		140.580	-1.199	29.223	28.024	-15.476	43.500	QUASIPeAK
2		206.540	-2.081	32.309	30.228	-13.272	43.500	QUASIPeAK
3		286.080	1.320	29.085	30.405	-15.595	46.000	QUASIPeAK
4		551.860	7.772	22.256	30.028	-15.972	46.000	QUASIPeAK
5		732.280	9.913	22.613	32.526	-13.474	46.000	QUASIPeAK
6	*	910.760	12.290	20.985	33.275	-12.725	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps) (5310MHz)

Vertical

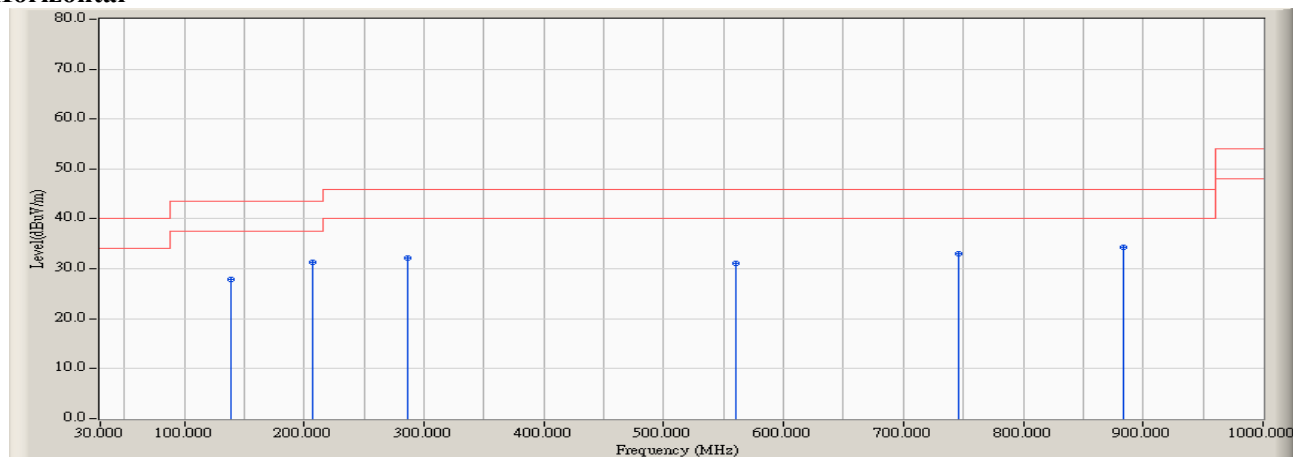
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		109.540	-1.113	28.717	27.604	-15.896	43.500	QUASIPeAK
2		253.100	0.857	27.134	27.991	-18.009	46.000	QUASIPeAK
3		408.300	5.111	23.690	28.801	-17.199	46.000	QUASIPeAK
4		629.460	8.810	22.124	30.934	-15.066	46.000	QUASIPeAK
5		749.740	10.221	22.880	33.101	-12.899	46.000	QUASIPeAK
6	*	854.500	11.784	22.737	34.521	-11.479	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps) (5550MHz)

Horizontal



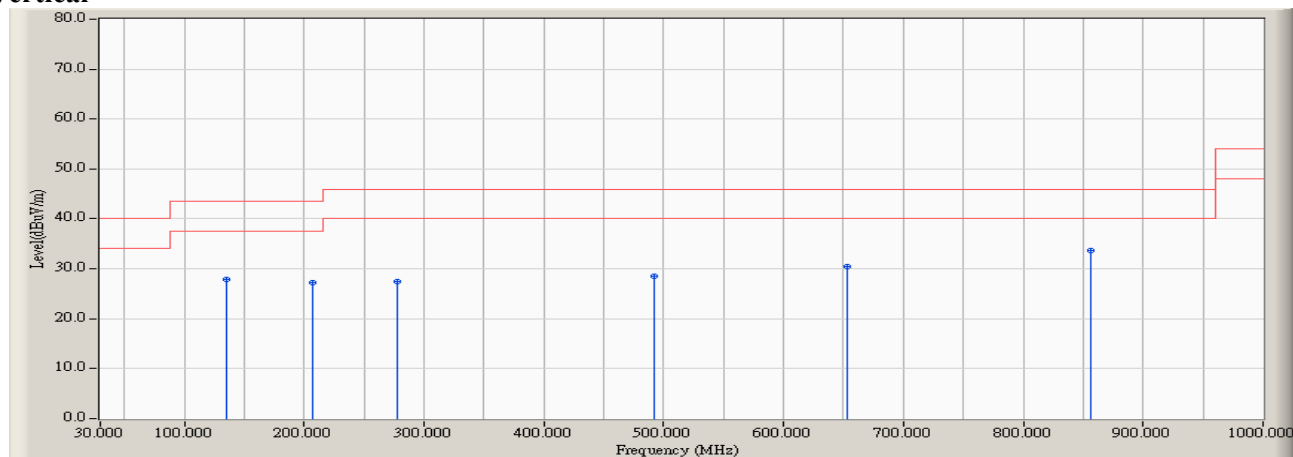
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		138.640	-1.087	28.959	27.872	-15.628	43.500	QUASIPeAK
2		206.540	-2.081	33.432	31.351	-12.149	43.500	QUASIPeAK
3		286.080	1.320	30.751	32.071	-13.929	46.000	QUASIPeAK
4		559.620	7.874	23.200	31.074	-14.926	46.000	QUASIPeAK
5		745.860	10.153	22.801	32.954	-13.046	46.000	QUASIPeAK
6	*	883.600	11.985	22.420	34.405	-11.595	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps) (5550MHz)

Vertical



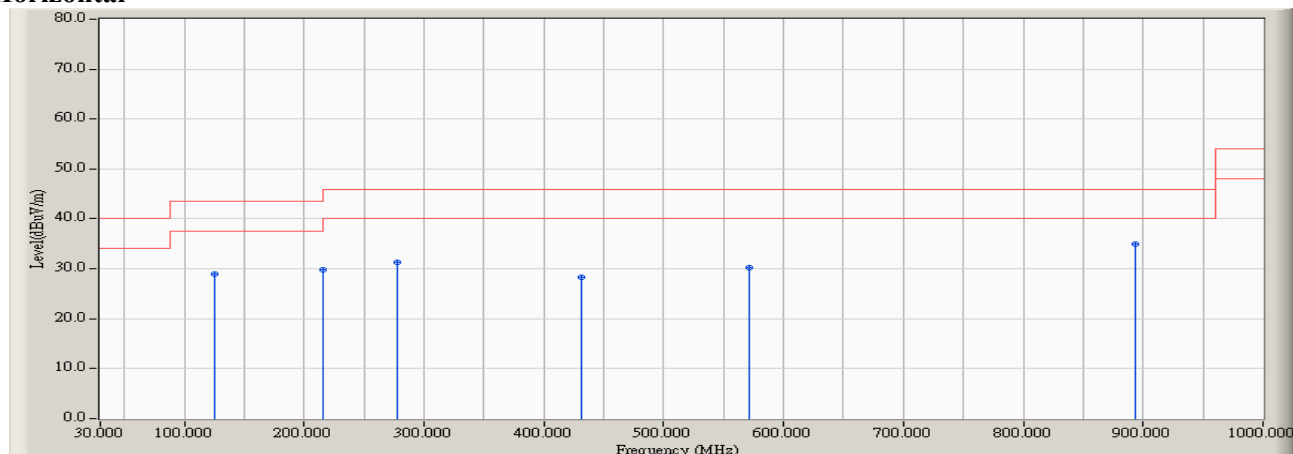
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		134.760	-0.922	28.742	27.820	-15.680	43.500	QUASIPeAK
2		206.540	-2.081	29.346	27.265	-16.235	43.500	QUASIPeAK
3		278.320	1.147	26.357	27.504	-18.496	46.000	QUASIPeAK
4		491.720	6.545	21.967	28.512	-17.488	46.000	QUASIPeAK
5		652.740	9.146	21.372	30.518	-15.482	46.000	QUASIPeAK
6	*	856.440	11.809	21.799	33.608	-12.392	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps) (5710MHz)

Horizontal



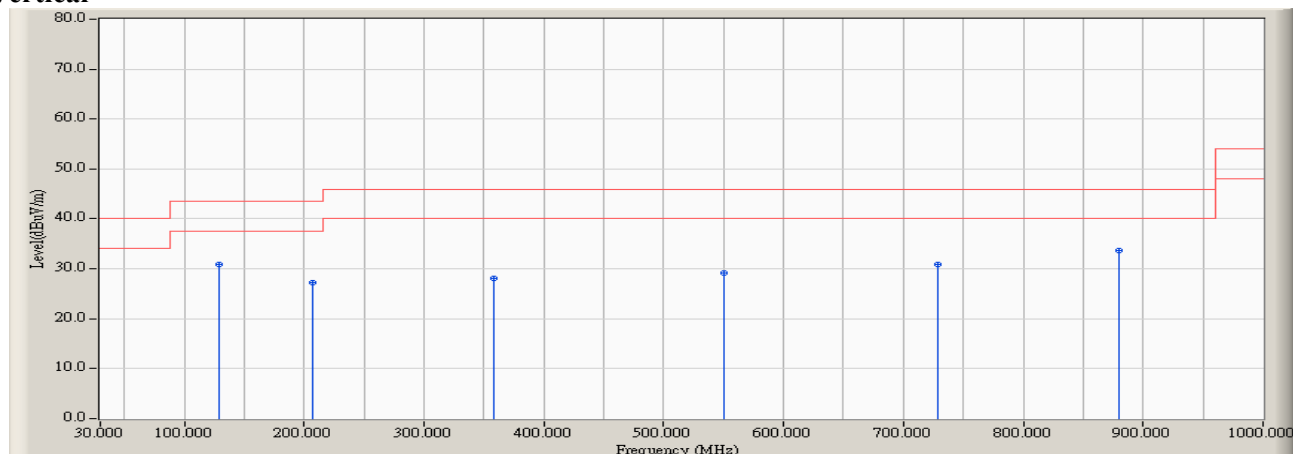
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		125.060	-0.640	29.571	28.931	-14.569	43.500	QUASIPeAK
2		216.240	-1.945	31.768	29.823	-16.177	46.000	QUASIPeAK
3		278.320	1.147	30.150	31.297	-14.703	46.000	QUASIPeAK
4		431.580	5.474	22.749	28.223	-17.777	46.000	QUASIPeAK
5		571.260	8.014	22.269	30.283	-15.717	46.000	QUASIPeAK
6	*	893.300	12.061	22.943	35.004	-10.996	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps) (5710MHz)

Vertical



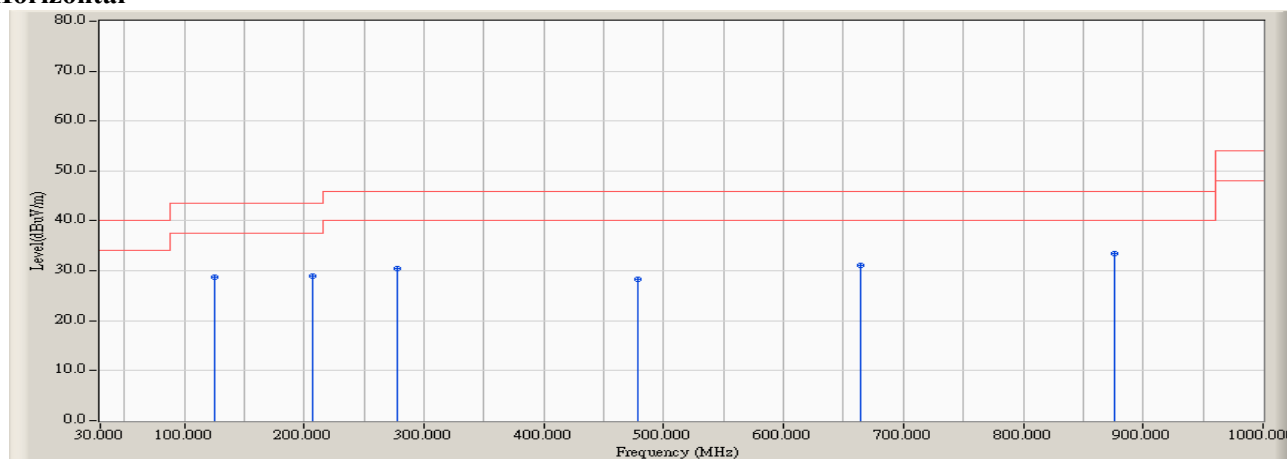
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		128.940	-0.695	31.670	30.975	-12.525	43.500	QUASIPeAK
2		206.540	-2.081	29.369	27.288	-16.212	43.500	QUASIPeAK
3		357.860	3.655	24.445	28.100	-17.900	46.000	QUASIPeAK
4		549.920	7.757	21.371	29.128	-16.872	46.000	QUASIPeAK
5		728.400	9.845	21.026	30.871	-15.129	46.000	QUASIPeAK
6	*	879.720	11.959	21.611	33.570	-12.430	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps) (5795MHz)

Horizontal



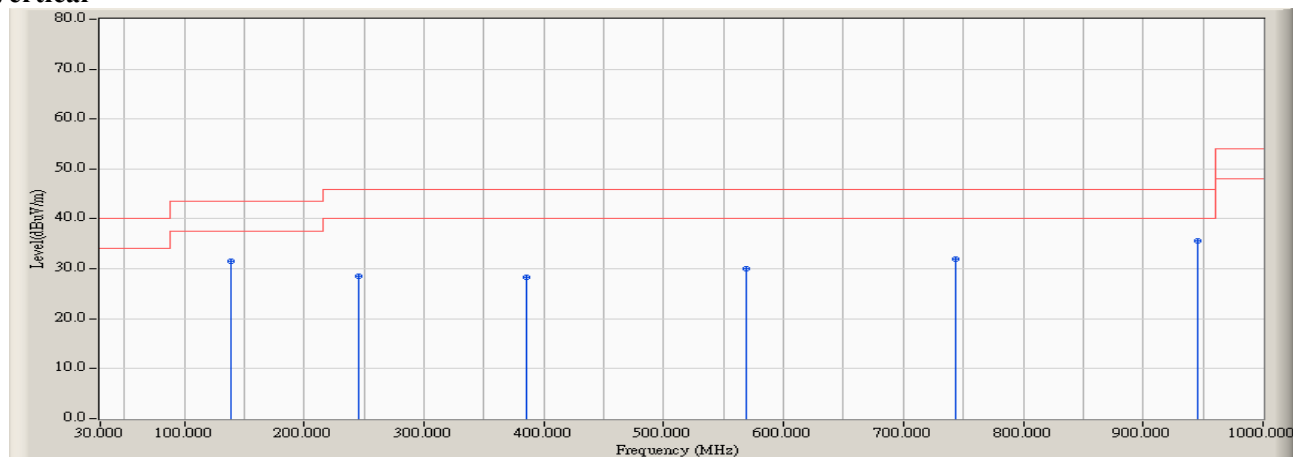
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		125.060	-0.640	29.298	28.658	-14.842	43.500	QUASIPEAK
2		206.540	-2.081	31.134	29.053	-14.447	43.500	QUASIPEAK
3		278.320	1.147	29.375	30.522	-15.478	46.000	QUASIPEAK
4		478.140	6.288	21.958	28.246	-17.754	46.000	QUASIPEAK
5		664.380	9.202	21.898	31.100	-14.900	46.000	QUASIPEAK
6	*	875.840	11.922	21.524	33.446	-12.554	46.000	QUASIPEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps) (5795MHz)

Vertical



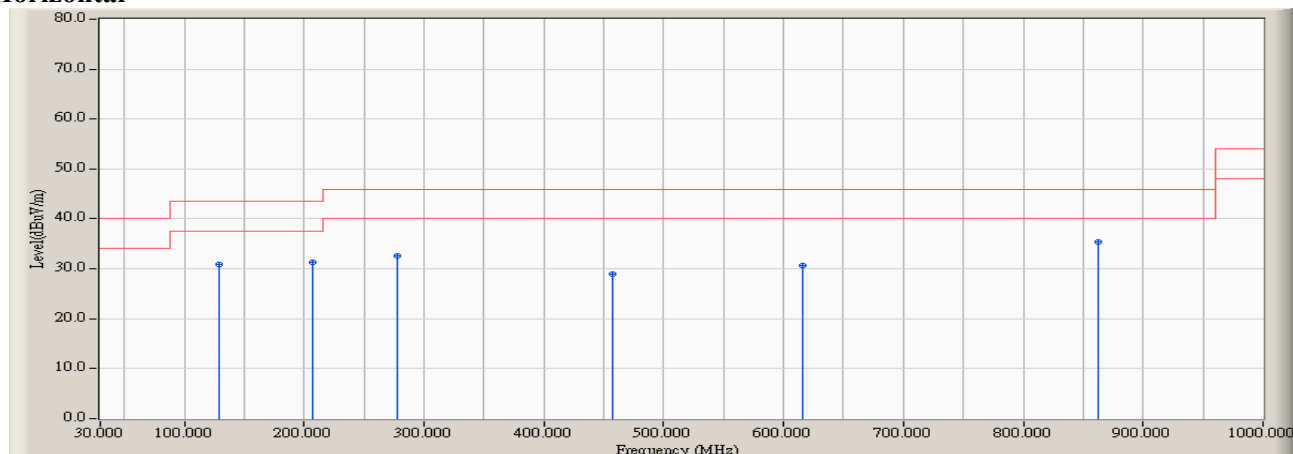
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1		138.640	-1.087	32.566	31.479	-12.021	43.500	QUASIPeAK
2		245.340	0.149	28.388	28.537	-17.463	46.000	QUASIPeAK
3		385.020	4.503	23.743	28.246	-17.754	46.000	QUASIPeAK
4		569.320	7.990	21.991	29.981	-16.019	46.000	QUASIPeAK
5		743.920	10.119	21.818	31.937	-14.063	46.000	QUASIPeAK
6	*	945.680	12.879	22.757	35.636	-10.364	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 25: MIMO: Transmit (802.11ax-80BW_72.1Mbps) (5210MHz)

Horizontal



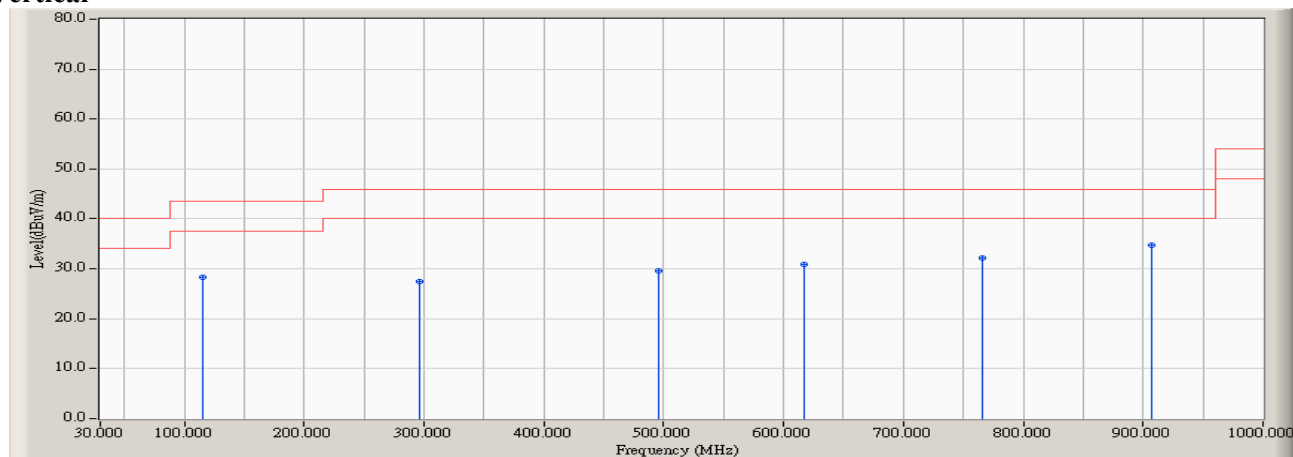
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		128.940	-0.695	31.486	30.791	-12.709	43.500	QUASIPeAK
2		206.540	-2.081	33.429	31.348	-12.152	43.500	QUASIPeAK
3		278.320	1.147	31.551	32.698	-13.302	46.000	QUASIPeAK
4		456.800	5.905	22.963	28.868	-17.132	46.000	QUASIPeAK
5		615.880	8.600	22.161	30.761	-15.239	46.000	QUASIPeAK
6	*	862.260	11.843	23.482	35.325	-10.675	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 25: MIMO: Transmit (802.11ax-80BW_72.1Mbps) (5210MHz)

Vertical



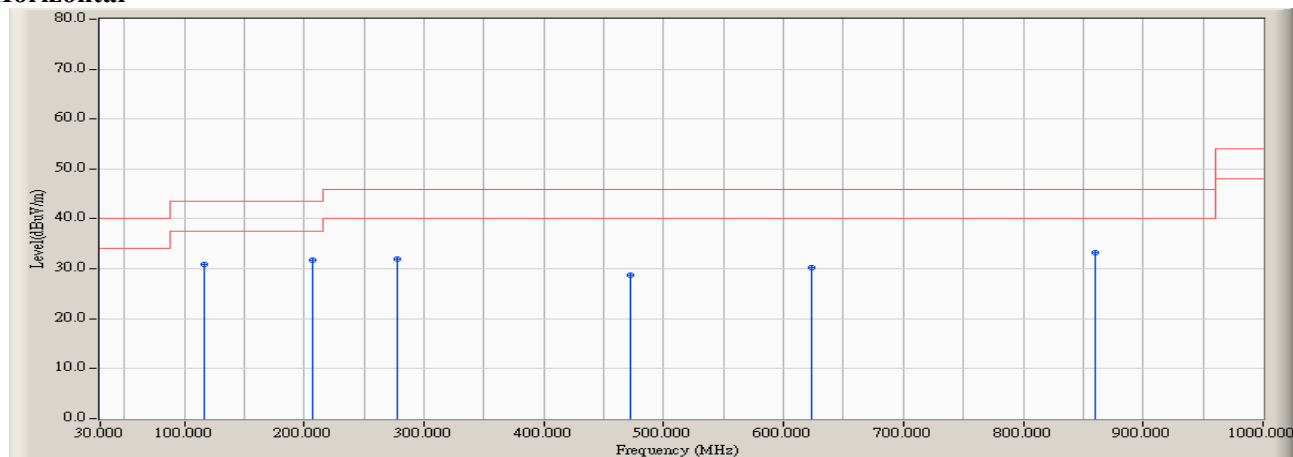
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		115.360	-0.787	29.014	28.227	-15.273	43.500	QUASIPeAK
2		295.780	1.550	25.958	27.508	-18.492	46.000	QUASIPeAK
3		495.600	6.615	22.893	29.508	-16.492	46.000	QUASIPeAK
4		617.820	8.626	22.255	30.881	-15.119	46.000	QUASIPeAK
5		765.260	10.369	21.856	32.225	-13.775	46.000	QUASIPeAK
6	*	906.880	12.234	22.612	34.846	-11.154	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 25: MIMO: Transmit (802.11ax-80BW_72.1Mbps) (5290MHz)

Horizontal



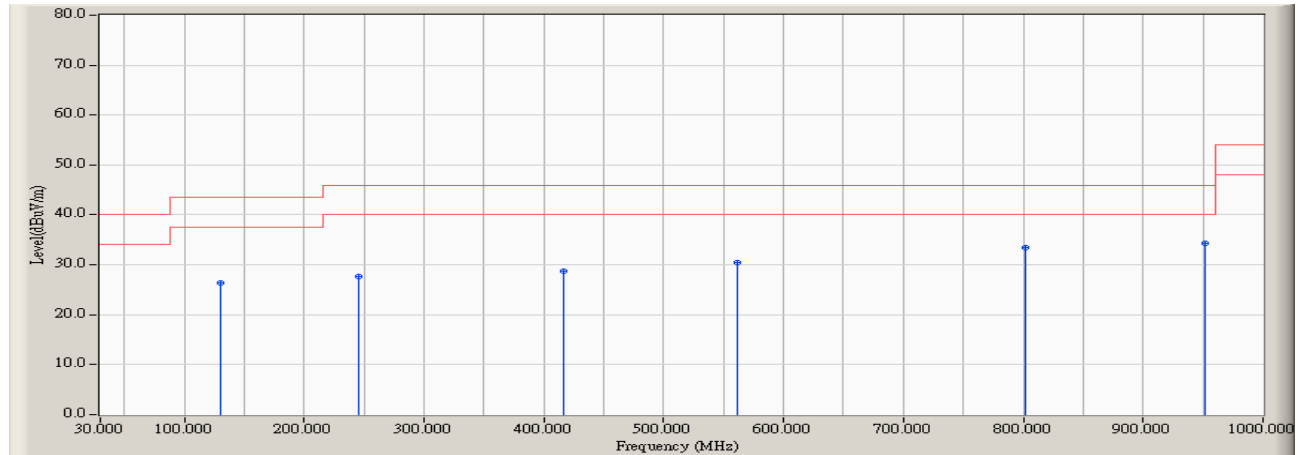
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		117.300	-0.696	31.561	30.865	-12.635	43.500	QUASIPeAK
2	*	206.540	-2.081	33.729	31.648	-11.852	43.500	QUASIPeAK
3		278.320	1.147	30.826	31.973	-14.027	46.000	QUASIPeAK
4		472.320	6.185	22.599	28.784	-17.216	46.000	QUASIPeAK
5		623.640	8.730	21.612	30.342	-15.658	46.000	QUASIPeAK
6		860.320	11.822	21.396	33.218	-12.782	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 25: MIMO: Transmit (802.11ax-80BW_72.1Mbps) (5290MHz)

Vertical



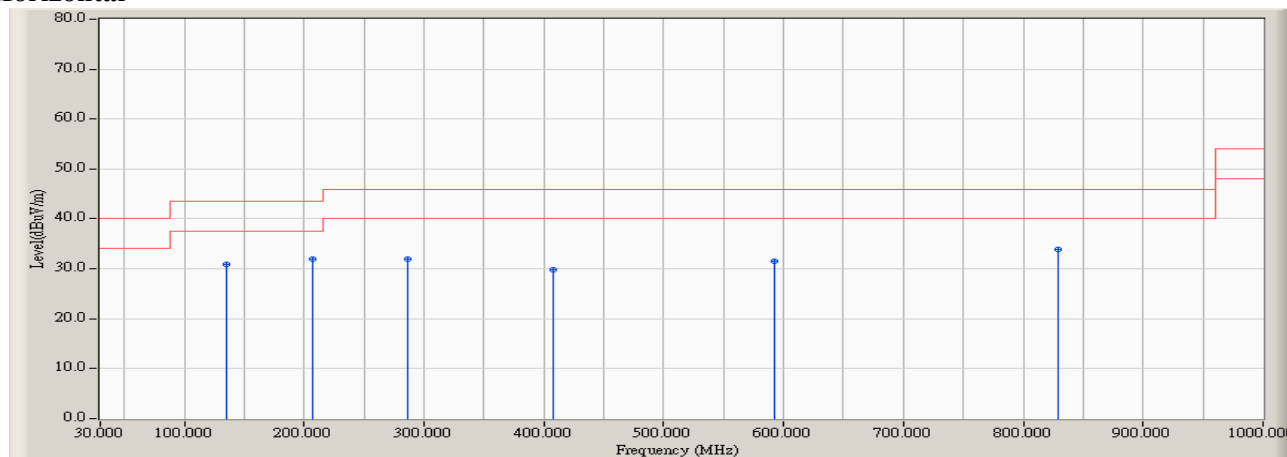
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		130.880	-0.747	27.052	26.305	-17.195	43.500	QUASIPeAK
2		245.340	0.149	27.554	27.703	-18.297	46.000	QUASIPeAK
3		416.060	5.230	23.462	28.692	-17.308	46.000	QUASIPeAK
4		561.560	7.899	22.643	30.542	-15.458	46.000	QUASIPeAK
5		802.120	10.799	22.560	33.359	-12.641	46.000	QUASIPeAK
6	*	951.500	12.961	21.332	34.293	-11.707	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 25: MIMO: Transmit (802.11ax-80BW_72.1Mbps) (5530MHz)

Horizontal



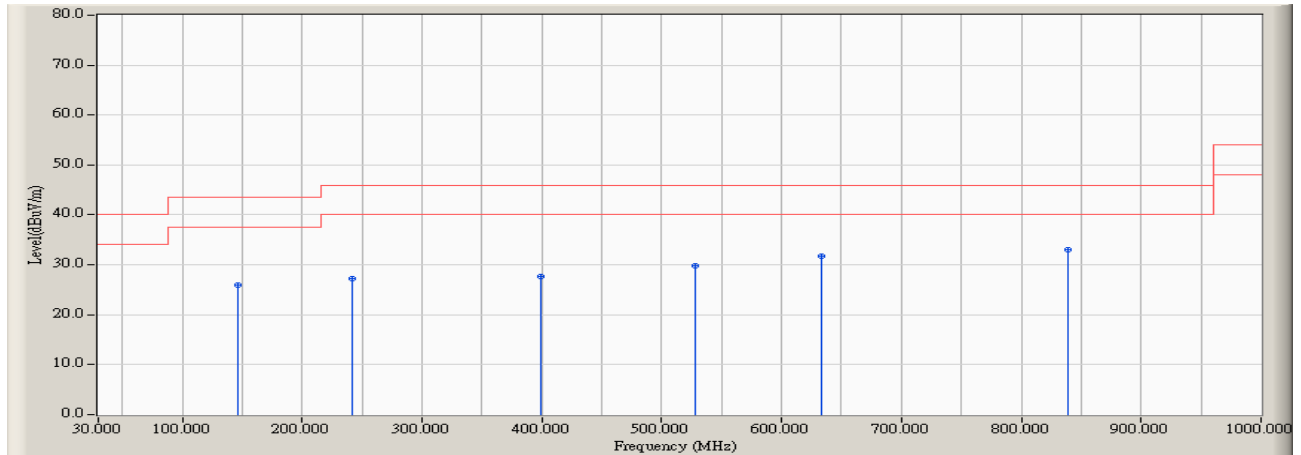
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		134.760	-0.922	31.841	30.919	-12.581	43.500	QUASIPEAK
2	*	206.540	-2.081	34.012	31.931	-11.569	43.500	QUASIPEAK
3		286.080	1.320	30.610	31.930	-14.070	46.000	QUASIPEAK
4		408.300	5.111	24.615	29.726	-16.274	46.000	QUASIPEAK
5		592.600	8.249	23.356	31.605	-14.395	46.000	QUASIPEAK
6		829.280	11.340	22.621	33.961	-12.039	46.000	QUASIPEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 25: MIMO: Transmit (802.11ax-80BW_72.1Mbps) (5530MHz)

Vertical



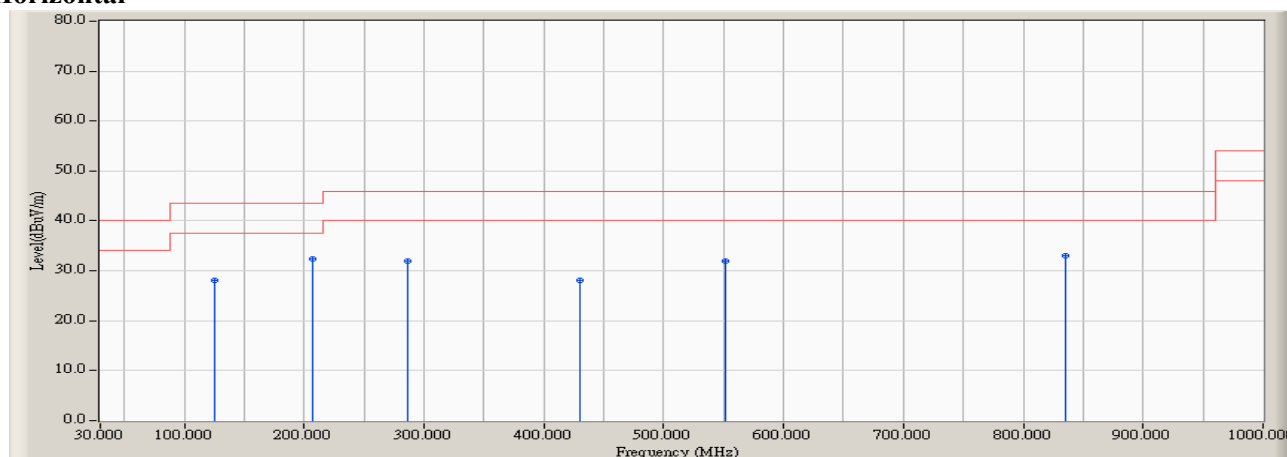
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		146.400	-1.617	27.597	25.980	-17.520	43.500	QUASIPeAK
2		241.460	-0.139	27.337	27.198	-18.802	46.000	QUASIPeAK
3		398.600	4.931	22.779	27.710	-18.290	46.000	QUASIPeAK
4		528.580	7.282	22.495	29.777	-16.223	46.000	QUASIPeAK
5		633.340	8.870	22.893	31.763	-14.237	46.000	QUASIPeAK
6	*	838.980	11.511	21.490	33.001	-12.999	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 25: MIMO: Transmit (802.11ax-80BW_72.1Mbps) (5775MHz)

Horizontal



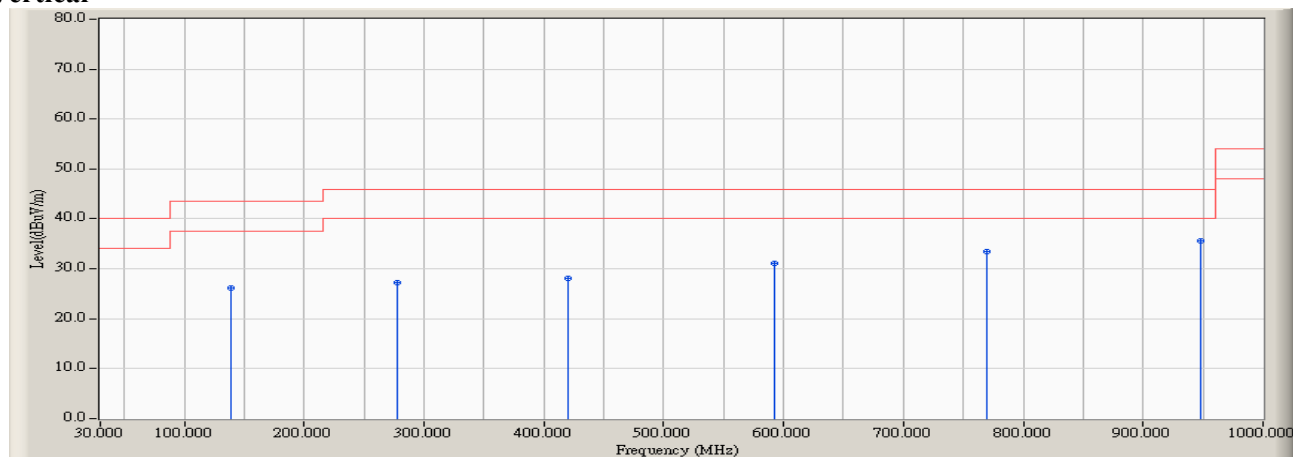
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		125.060	-0.640	28.774	28.134	-15.366	43.500	QUASIPEAK
2	*	206.540	-2.081	34.440	32.359	-11.141	43.500	QUASIPEAK
3		286.080	1.320	30.618	31.938	-14.062	46.000	QUASIPEAK
4		429.640	5.440	22.685	28.125	-17.875	46.000	QUASIPEAK
5		551.860	7.772	24.194	31.966	-14.034	46.000	QUASIPEAK
6		835.100	11.446	21.573	33.019	-12.981	46.000	QUASIPEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 25: MIMO: Transmit (802.11ax-80BW_72.1Mbps) (5775MHz)

Vertical



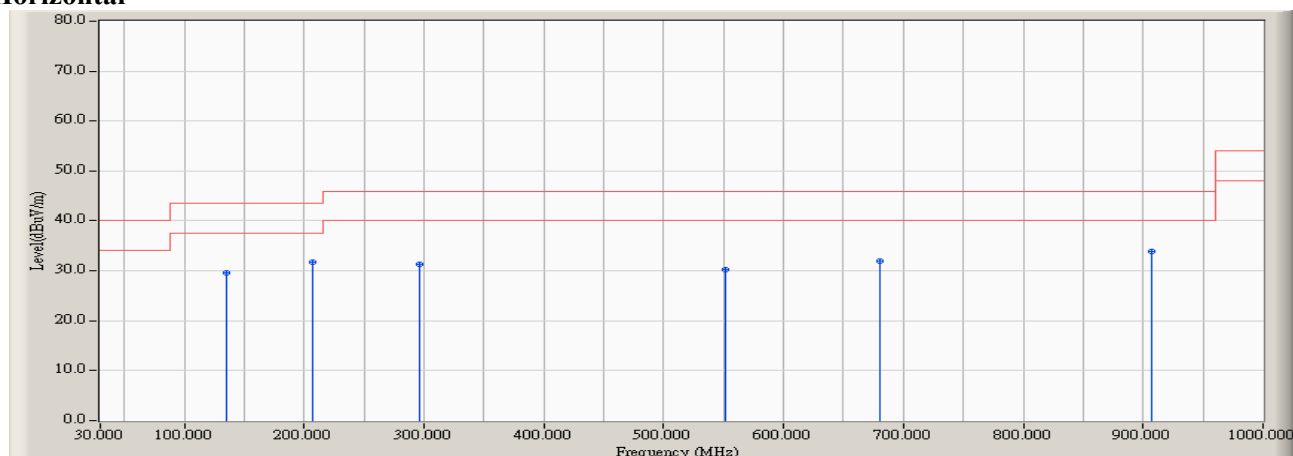
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		138.640	-1.087	27.355	26.268	-17.232	43.500	QUASIPeAK
2		278.320	1.147	26.029	27.176	-18.824	46.000	QUASIPeAK
3		419.940	5.294	22.901	28.195	-17.805	46.000	QUASIPeAK
4		592.600	8.249	22.767	31.016	-14.984	46.000	QUASIPeAK
5		769.140	10.407	23.033	33.440	-12.560	46.000	QUASIPeAK
6	*	947.620	12.913	22.728	35.641	-10.359	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 26: MIMO: Transmit (802.11ax-160BW_144.1Mbps) (5250MHz)

Horizontal



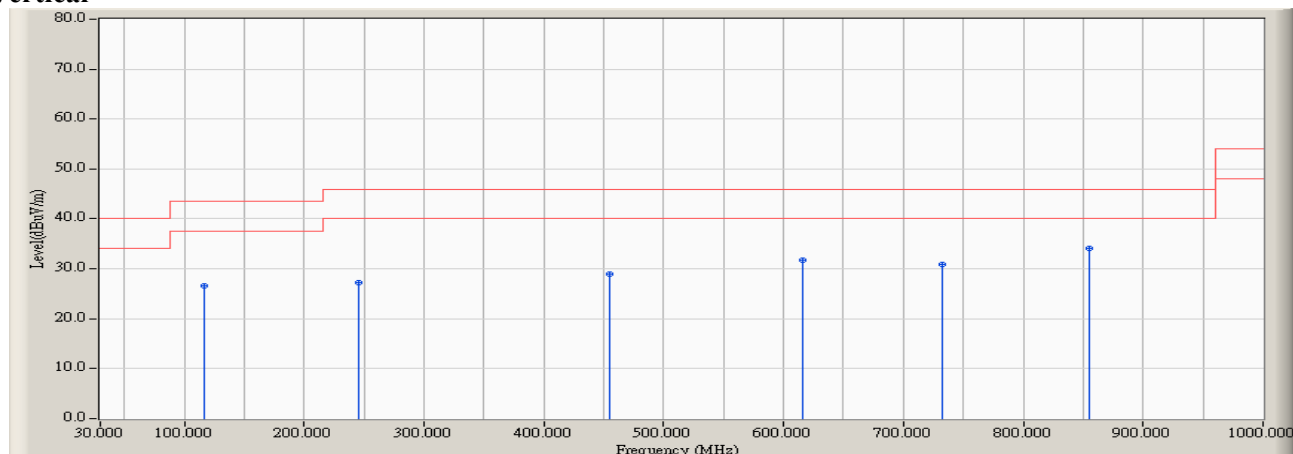
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		134.760	-0.922	30.457	29.535	-13.965	43.500	QUASIPeAK
2	*	206.540	-2.081	33.906	31.825	-11.675	43.500	QUASIPeAK
3		295.780	1.550	29.789	31.339	-14.661	46.000	QUASIPeAK
4		551.860	7.772	22.569	30.341	-15.659	46.000	QUASIPeAK
5		679.900	9.277	22.612	31.889	-14.111	46.000	QUASIPeAK
6		906.880	12.234	21.621	33.855	-12.145	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 26: MIMO: Transmit (802.11ax-160BW_144.1Mbps) (5250MHz)

Vertical



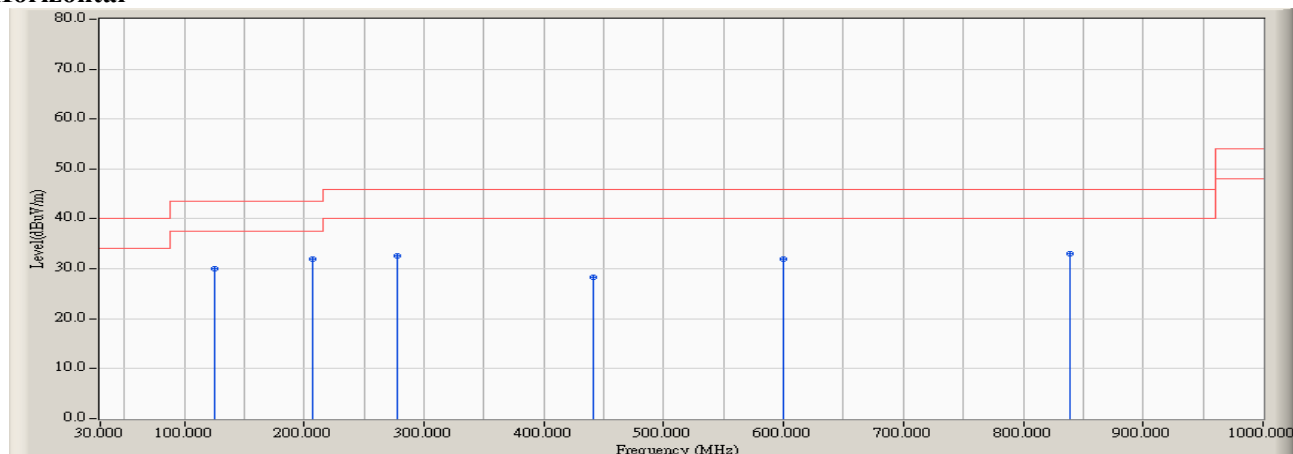
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		117.300	-0.696	27.367	26.671	-16.829	43.500	QUASIPeAK
2		245.340	0.149	27.046	27.195	-18.805	46.000	QUASIPeAK
3		454.860	5.869	23.041	28.910	-17.090	46.000	QUASIPeAK
4		615.880	8.600	23.241	31.841	-14.159	46.000	QUASIPeAK
5		732.280	9.913	20.933	30.846	-15.154	46.000	QUASIPeAK
6	*	854.500	11.784	22.292	34.076	-11.924	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 26: MIMO: Transmit (802.11ax-160BW_144.1Mbps) (5570MHz)

Horizontal



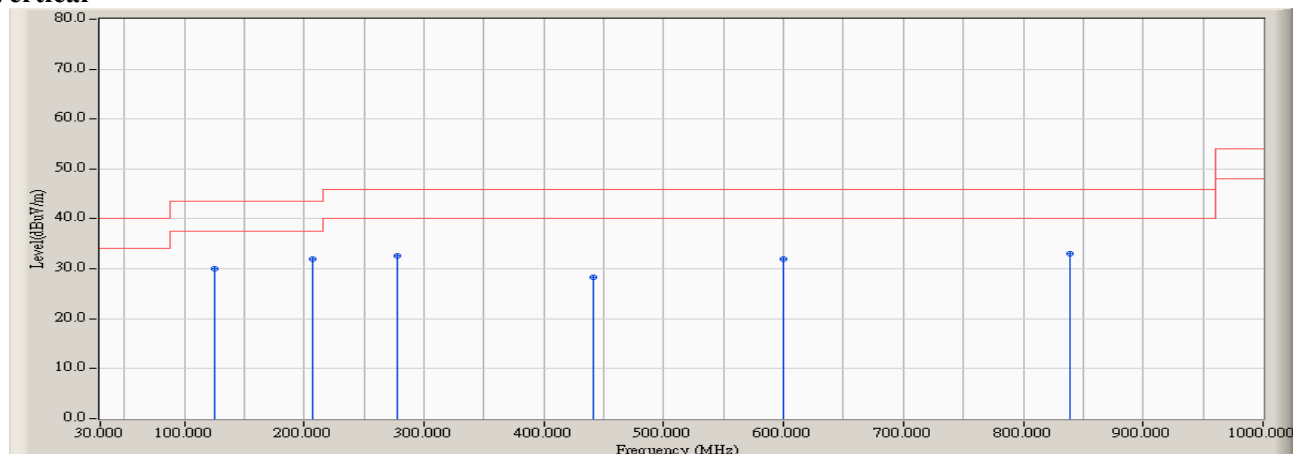
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		125.060	-0.640	30.760	30.120	-13.380	43.500	QUASIPeAK
2	*	206.540	-2.081	33.946	31.865	-11.635	43.500	QUASIPeAK
3		278.320	1.147	31.501	32.648	-13.352	46.000	QUASIPeAK
4		441.280	5.625	22.643	28.268	-17.732	46.000	QUASIPeAK
5		600.360	8.332	23.614	31.946	-14.054	46.000	QUASIPeAK
6		838.980	11.511	21.588	33.099	-12.901	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX201
 Test Item : General Radiated Emission
 Test Date : 2019/06/19
 Test Mode : Mode 26: MIMO: Transmit (802.11ax-160BW_144.1Mbps) (5570MHz)

Vertical



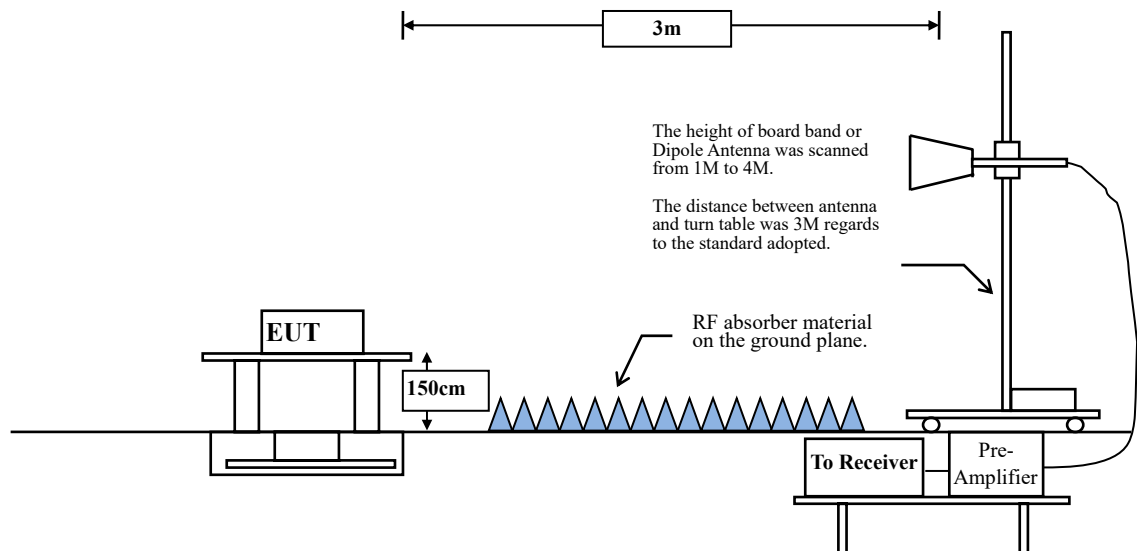
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		125.060	-0.640	30.760	30.120	-13.380	43.500	QUASIPeAK
2	*	206.540	-2.081	33.946	31.865	-11.635	43.500	QUASIPeAK
3		278.320	1.147	31.501	32.648	-13.352	46.000	QUASIPeAK
4		441.280	5.625	22.643	28.268	-17.732	46.000	QUASIPeAK
5		600.360	8.332	23.614	31.946	-14.054	46.000	QUASIPeAK
6		838.980	11.511	21.588	33.099	-12.901	46.000	QUASIPeAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

4. Band Edge

4.1. Test Setup



4.2. Limits

The provisions of Section 15.205 of this part apply to intentional radiators operating under this section.

Radiated emissions which fall in the restricted bands, as defined in Section 15.205, must also comply with the radiated emission limits specified in Section 15.209:

FCC Part 15 Subpart C Paragraph 15.209 Limits		
Frequency MHz	$\mu\text{V/m @3m}$	$\text{dB}\mu\text{V/m@3m}$
30-88	100	40
88-216	150	43.5
216-960	200	46
Above 960	500	54

- Remarks :
1. RF Voltage ($\text{dB}\mu\text{V}$) = $20 \log \text{RF Voltage } (\mu\text{V})$
 2. In the Above Table, the tighter limit applies at the band edges.
 3. Distance refers to the distance in meters between the measuring instrument antenna and the closed point of any part of the device or system.

4.3. Test Procedure

The EUT is placed on a turn table which is 1.5 meter above ground. The turn table can rotate 360 degrees to determine the position of the maximum emission level. The EUT was positioned such that the distance from antenna to the EUT was 3 meters.

The antenna can move up and down between 1 meter and 4 meters to find out the maximum emission level.

Both horizontal and vertical polarization of the antenna are set on measurement. In order to find the maximum emission, all of the interface cables must be manipulated according to ANSI C63.10:2013 on radiated measurement.

The bandwidth below 1GHz setting on the field strength meter is 120 kHz, above 1GHz are 1 MHz. The EUT was setup to ANSI C63.10, 2013; tested to UNII test procedure of FCC KDB-789033 for compliance to FCC 47CFR Subpart E requirements.

RBW and VBW Parameter setting:

According to KDB 789033 section II.G.5 Procedure for Unwanted Maximum Emissions Measurements above 1000 MHz.

RBW = 1MHz.

VBW $\geq$ 3MHz.

According to KDB 789033 section II.G.6 Procedures for Average Unwanted Emissions Measurements above 1000 MHz.

RBW = 1MHz.

VBW = 10Hz, when duty cycle $\geq$ 98 %

VBW $\geq$ 1/T, when duty cycle < 98 %

(T refers to the minimum transmission duration over which the transmitter is on and is transmitting at its maximum power control level for the tested mode of operation.)

SISO A

5GHz band	Duty Cycle (%)	T (ms)	1/T (Hz)	VBW (Hz)
802.11a	88.58	2.0797	481	500
802.11n20	99.13	24.8551	40	10
802.11n40	98.40	17.8261	56	10
802.11ac80	97.43	10.9855	91	100
802.11ac160	95.49	5.5217	181	200
802.11ax20	99.13	24.6812	41	10
802.11ax40	98.55	19.7101	51	10
802.11ax80	97.02	9.4493	106	200
802.11ax160	94.81	4.7681	210	300

Note: Duty Cycle Refer to Section 5

SISO B

5GHz band	Duty Cycle (%)	T (ms)	1/T (Hz)	VBW (Hz)
802.11a	88.58	2.0797	481	500
802.11n20	98.84	24.7609	40	10
802.11n40	98.40	17.8333	56	10
802.11ac80	97.42	10.9565	91	100
802.11ac160	95.49	5.5217	181	200
802.11ax20	98.84	24.7101	40	10
802.11ax40	98.55	19.7101	51	10
802.11ax80	97.02	9.4493	106	200
802.11ax160	94.81	4.7681	210	300

Note: Duty Cycle Refer to Section 5

MIMO

5GHz band	Duty Cycle (%)	T (ms)	1/T (Hz)	VBW (Hz)
802.11n20	98.46	18.5507	54	10
802.11n40	96.85	8.8986	112	200
802.11ac80	94.99	5.4928	182	200
802.11ac160	91.43	2.7826	359	500
802.11ax20	98.55	19.6957	51	10
802.11ax40	97.15	9.8841	101	200
802.11ax80	93.95	4.7246	212	300
802.11ax160	89.52	2.4130	414	500

Note: Duty Cycle Refer to Section 5

4.4. Uncertainty

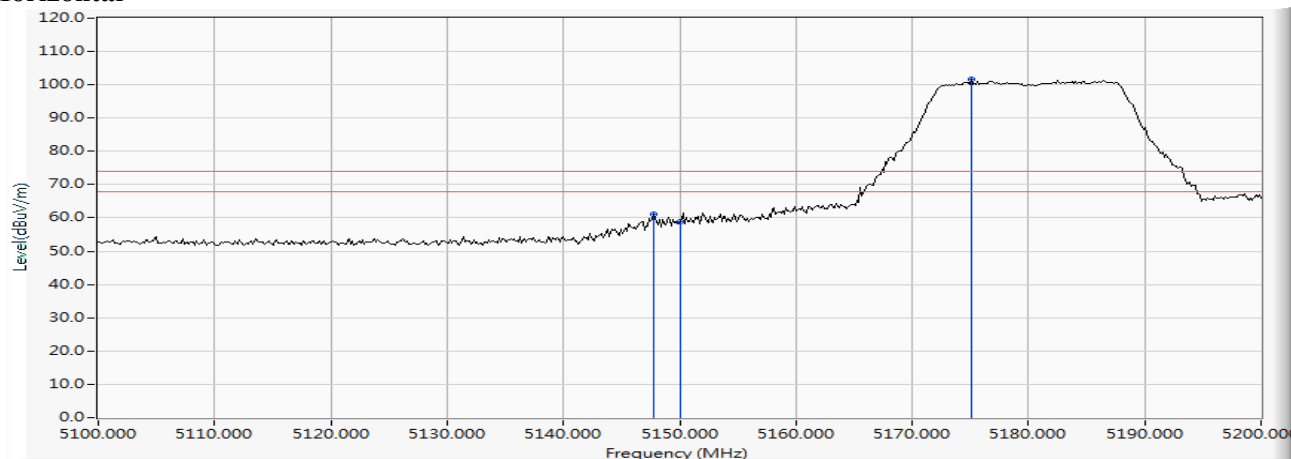
Horizontal polarization : 1-18GHz: ± 3.77 dB

Vertical polarization : 1-18GHz : ± 3.83 dB

4.5. Test Result of Band Edge

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 1 SISO A: Transmit (802.11a_6Mbps)-Channel 36 (5180MHz)

Horizontal



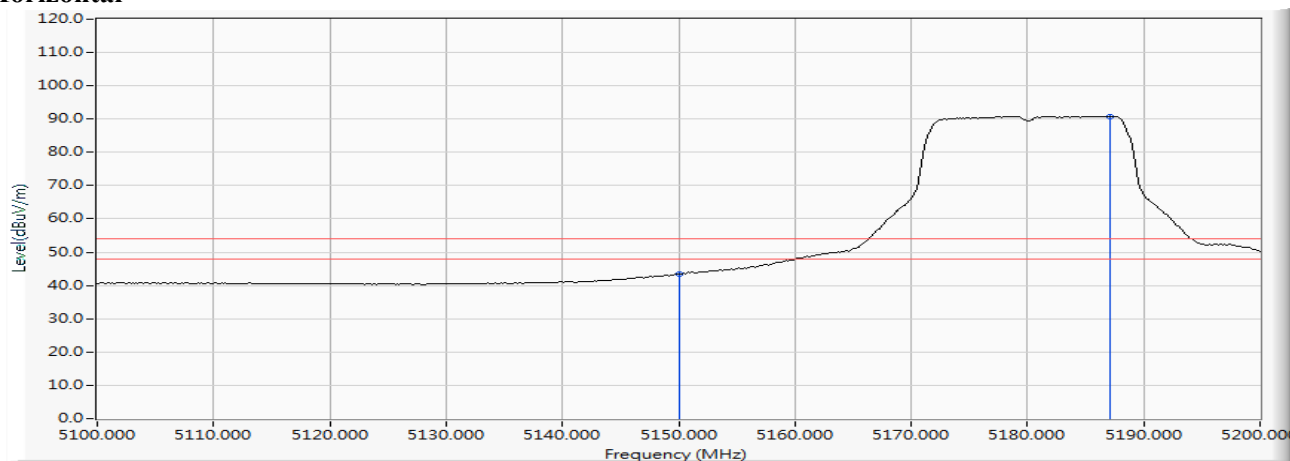
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5147.826	16.210	44.953	61.163	-12.837	74.000	PEAK
2		5150.000	16.185	42.819	59.004	-14.996	74.000	PEAK
3	*	5175.072	15.899	85.653	101.552	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 1 SISO A: Transmit (802.11a_6Mbps)-Channel 36 (5180MHz)

Horizontal



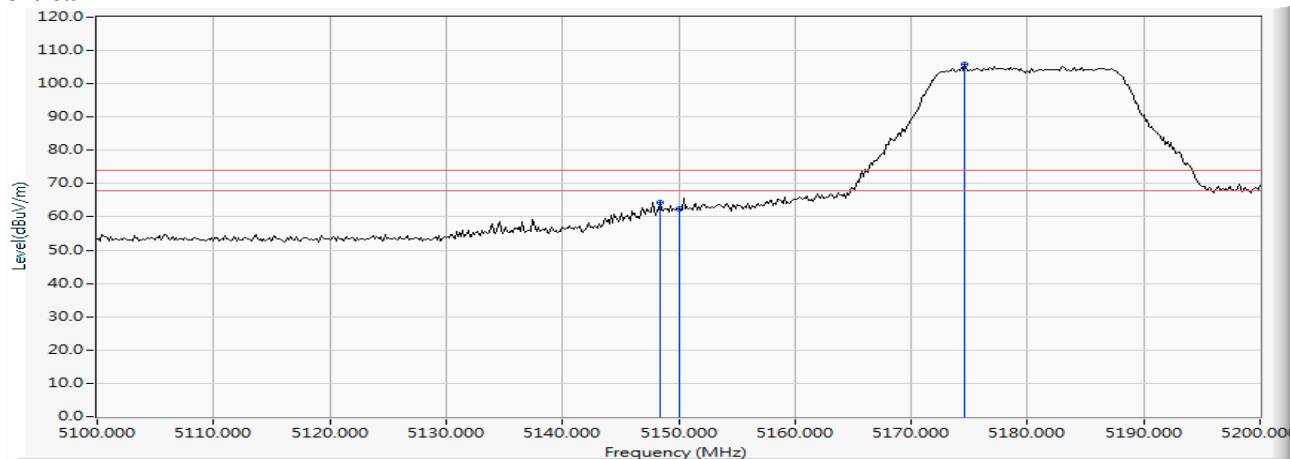
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	16.185	27.192	43.377	-10.623	54.000	AVERAGE
2	*	5187.101	15.762	75.079	90.841	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 1 SISO A: Transmit (802.11a_6Mbps)-Channel 36 (5180MHz)

Vertical



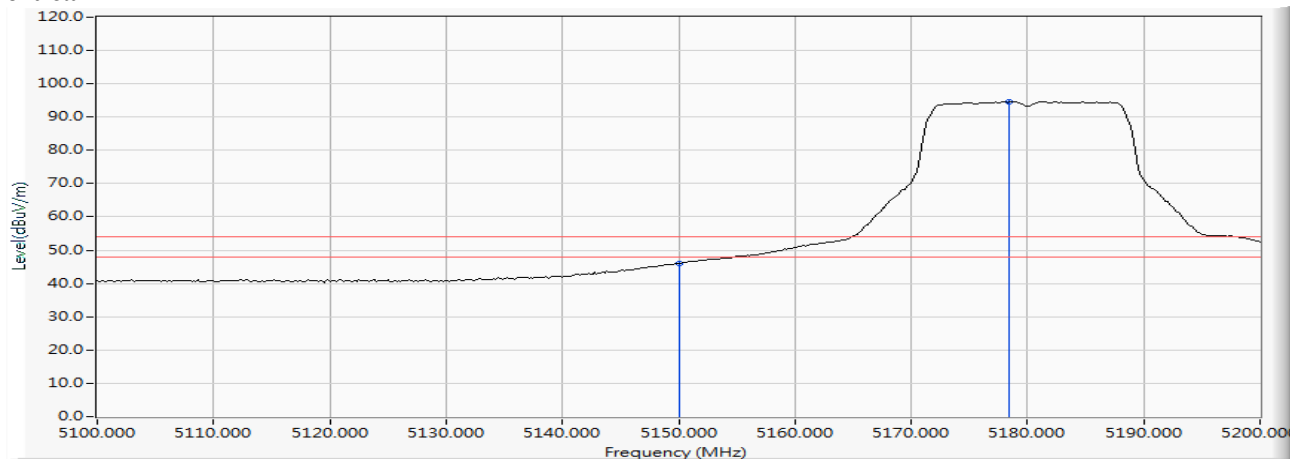
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5148.406	16.203	48.241	64.444	-9.556	74.000	PEAK
2		5150.000	16.185	46.148	62.333	-11.667	74.000	PEAK
3	*	5174.638	15.903	89.830	105.734	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 1 SISO A: Transmit (802.11a_6Mbps)-Channel 36 (5180MHz)

Vertical



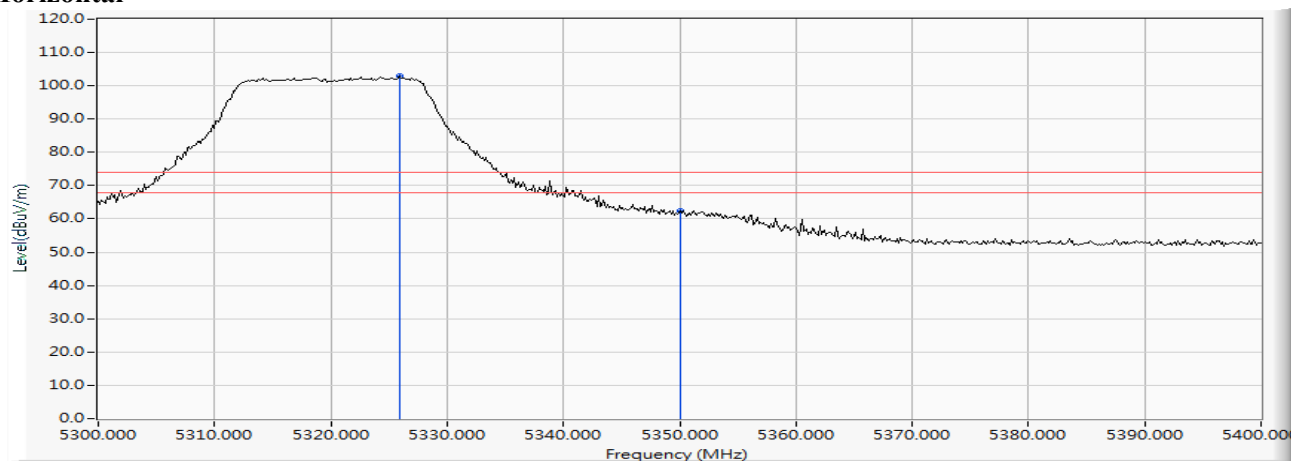
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	16.185	29.826	46.011	-7.989	54.000	AVERAGE
2	*	5178.406	15.861	78.726	94.587	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 1 SISO A: Transmit (802.11a_6Mbps)-Channel 64 (5320MHz)

Horizontal



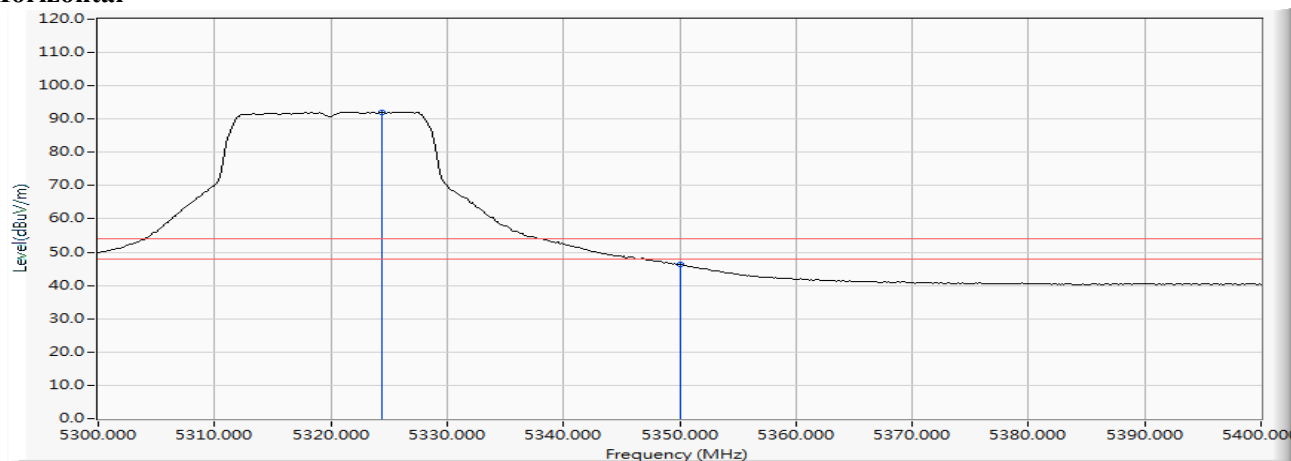
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5325.942	15.631	87.185	102.816	--	--	PEAK
2		5350.000	15.865	46.504	62.368	-11.632	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 1 SISO A: Transmit (802.11a_6Mbps)-Channel 64 (5320MHz)

Horizontal

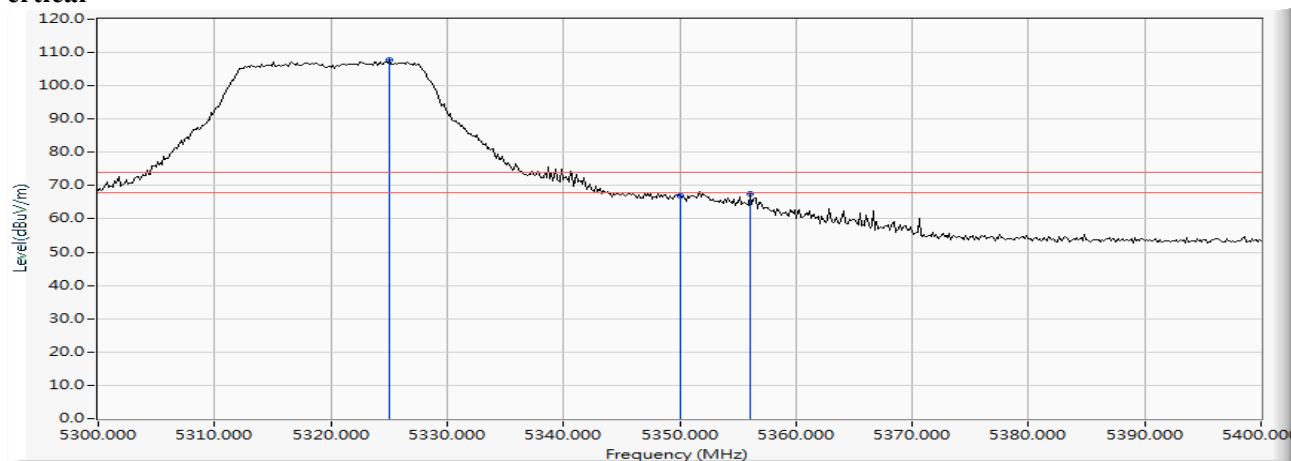


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5324.348	15.615	76.493	92.108	--	--	AVERAGE
2		5350.000	15.865	30.408	46.272	-7.728	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 1 SISO A: Transmit (802.11a_6Mbps)-Channel 64 (5320MHz)

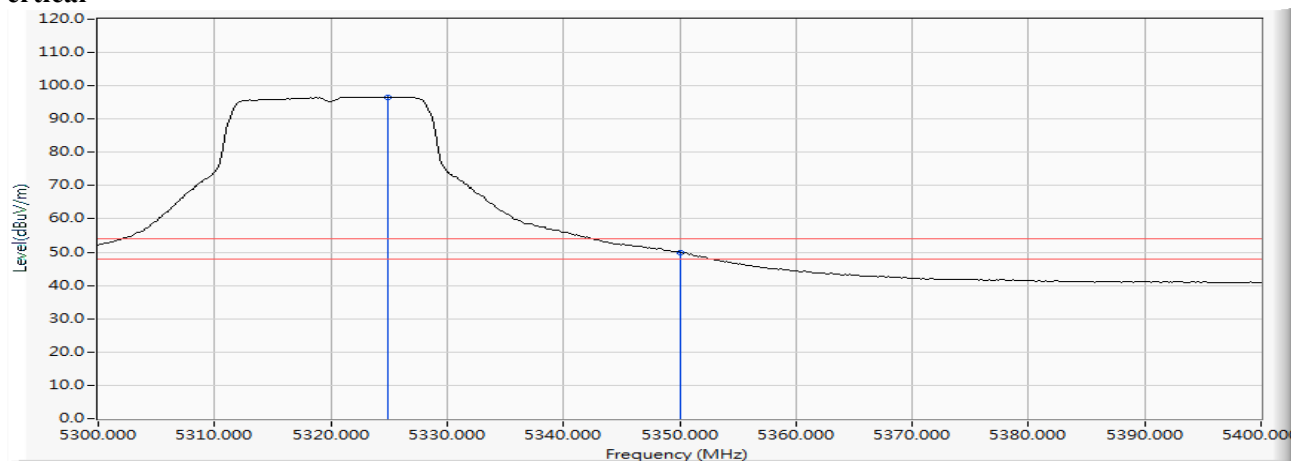
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5325.072	15.622	92.054	107.676	--	--	PEAK
2		5350.000	15.865	50.966	66.830	-7.170	74.000	PEAK
3		5356.087	15.923	51.540	67.463	-6.537	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 1 SISO A: Transmit (802.11a_6Mbps)-Channel 64 (5320MHz)

Vertical

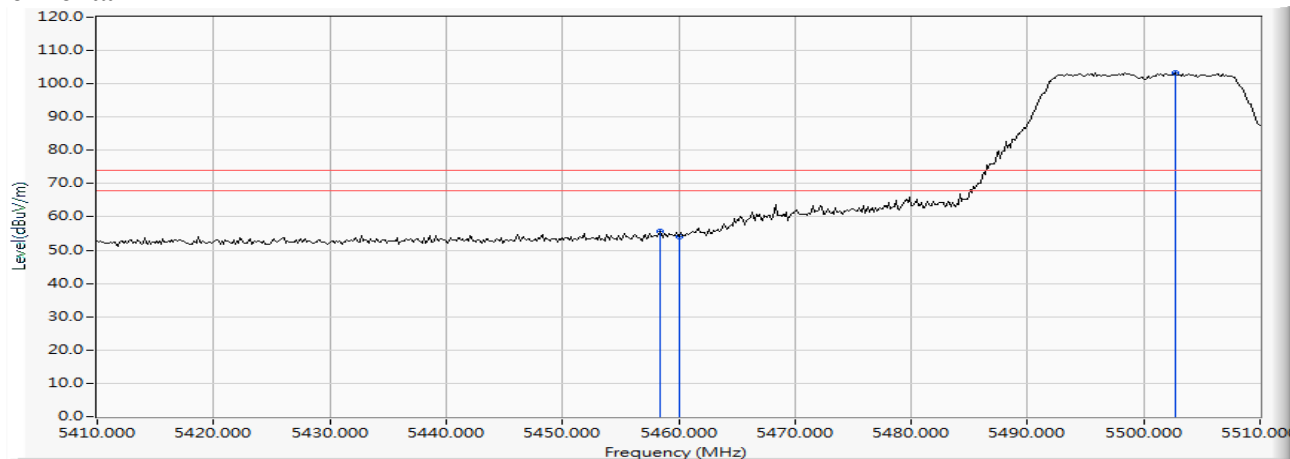
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5324.928	15.621	81.013	96.634	--	--	AVERAGE
2		5350.000	15.865	33.873	49.737	-4.263	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 1 SISO A: Transmit (802.11a_6Mbps)-Channel 100 (5500MHz)

Horizontal



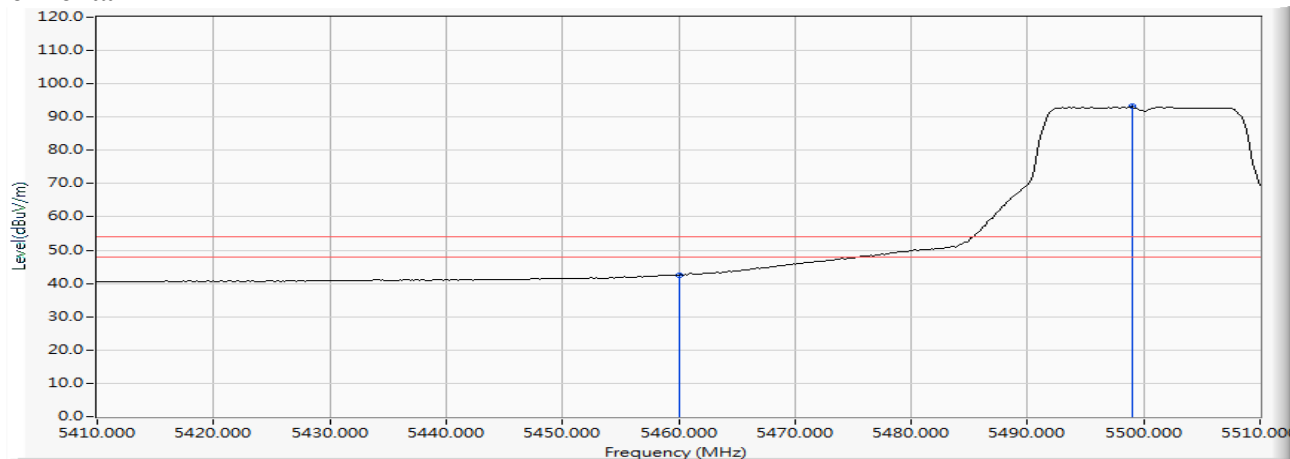
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5458.406	16.856	38.863	55.719	-18.281	74.000	PEAK
2		5460.000	16.870	37.041	53.911	-20.089	74.000	PEAK
3	*	5502.754	17.192	86.175	103.366	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 1 SISO A: Transmit (802.11a_6Mbps)-Channel 100 (5500MHz)

Horizontal



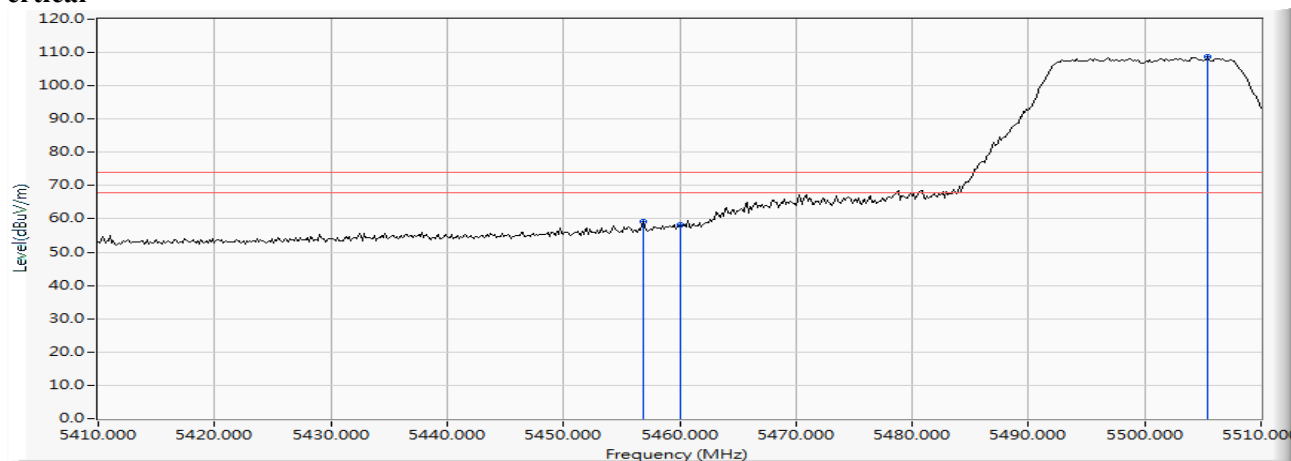
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.870	25.698	42.568	-11.432	54.000	AVERAGE
2	*	5498.986	17.172	76.036	93.208	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 1 SISO A: Transmit (802.11a_6Mbps)-Channel 100 (5500MHz)

Vertical

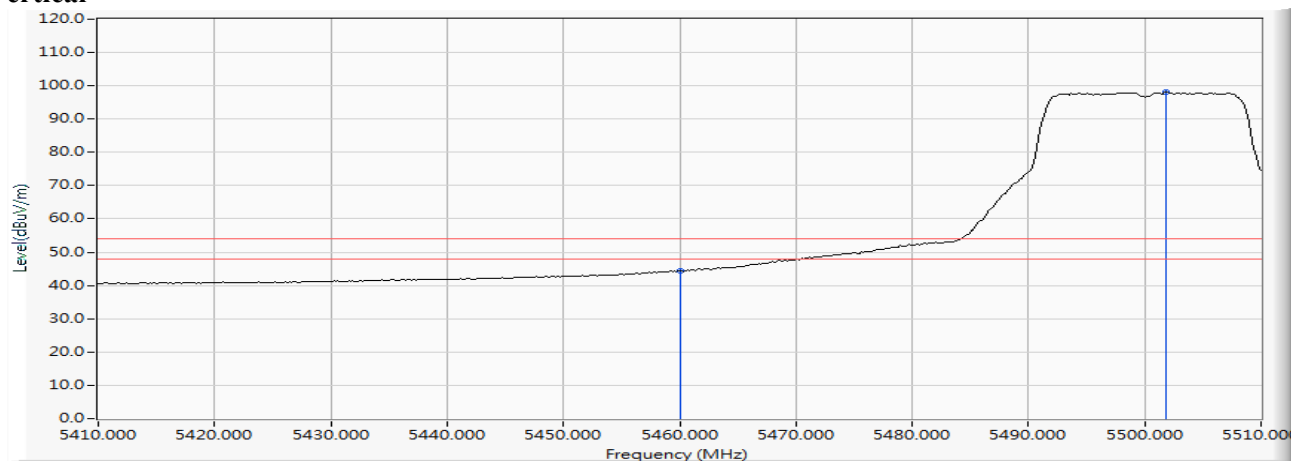


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5456.812	16.842	42.310	59.152	-14.848	74.000	PEAK
2		5460.000	16.870	41.200	58.070	-15.930	74.000	PEAK
3	*	5505.362	17.202	91.417	108.619	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 1 SISO A: Transmit (802.11a_6Mbps)-Channel 100 (5500MHz)

Vertical

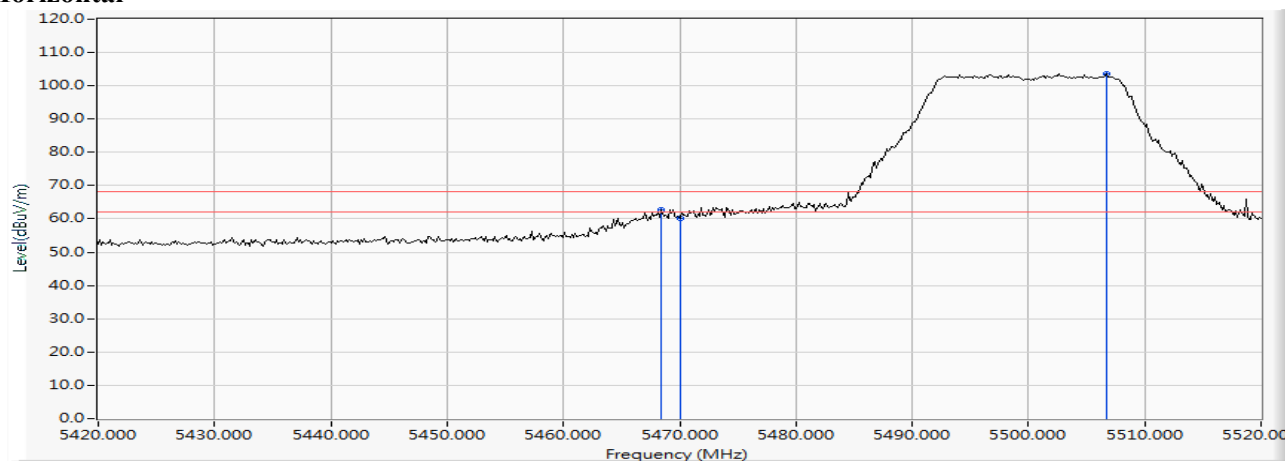
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.870	27.559	44.429	-9.571	54.000	AVERAGE
2	*	5501.884	17.188	80.816	98.003	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

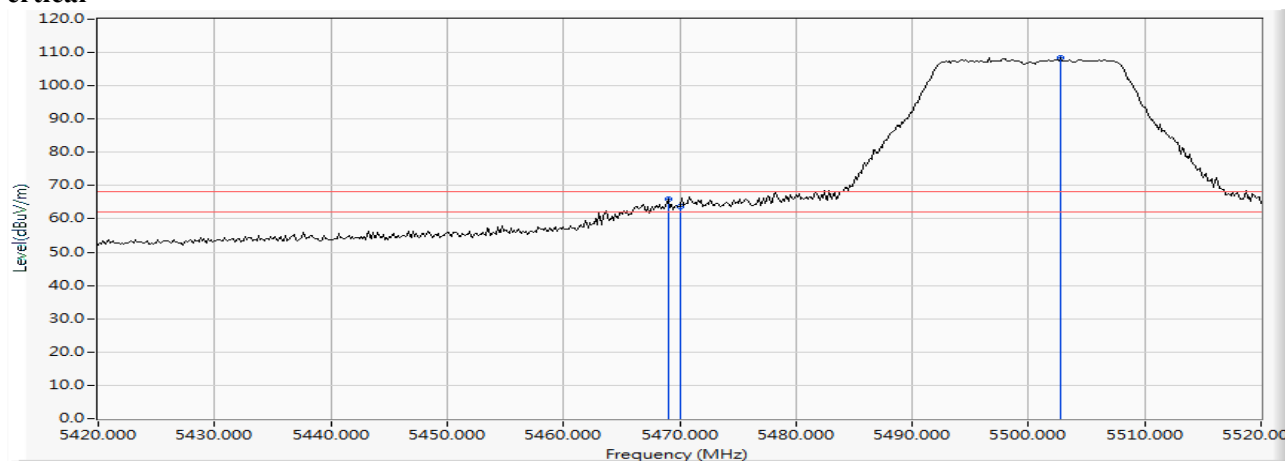
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 1 SISO A: Transmit (802.11a_6Mbps)-Channel 100 (5500MHz)

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5468.406	16.943	45.687	62.630	-5.590	68.220	PEAK
2		5470.000	16.957	43.221	60.178	-8.042	68.220	PEAK
3	*	5506.667	17.198	86.436	103.634	--	--	PEAK

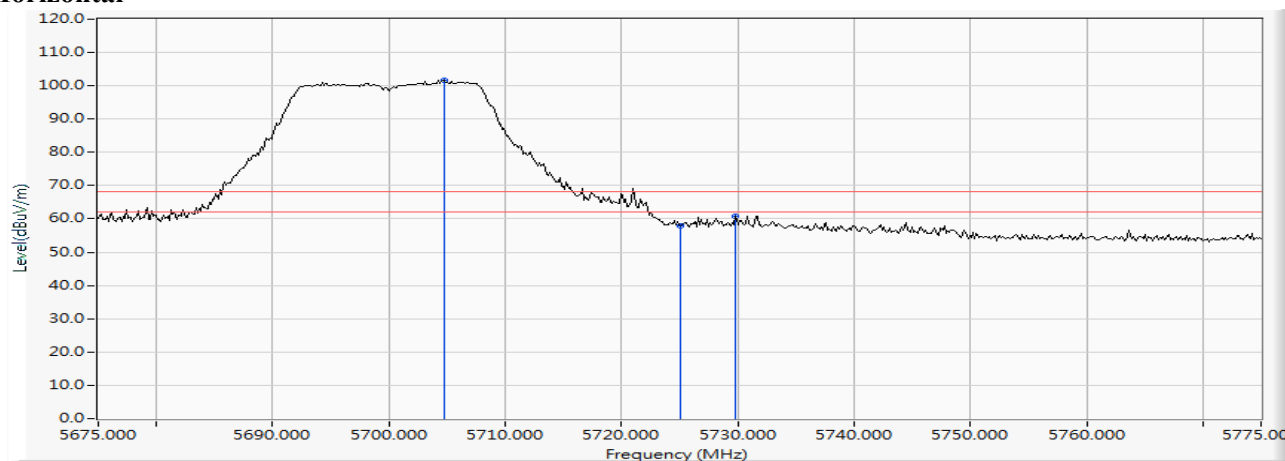
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 1 SISO A: Transmit (802.11a_6Mbps)-Channel 100 (5500MHz)

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5468.986	16.948	48.861	65.809	-2.411	68.220	PEAK
2		5470.000	16.957	46.592	63.549	-4.671	68.220	PEAK
3	*	5502.754	17.192	91.361	108.552	--	--	PEAK

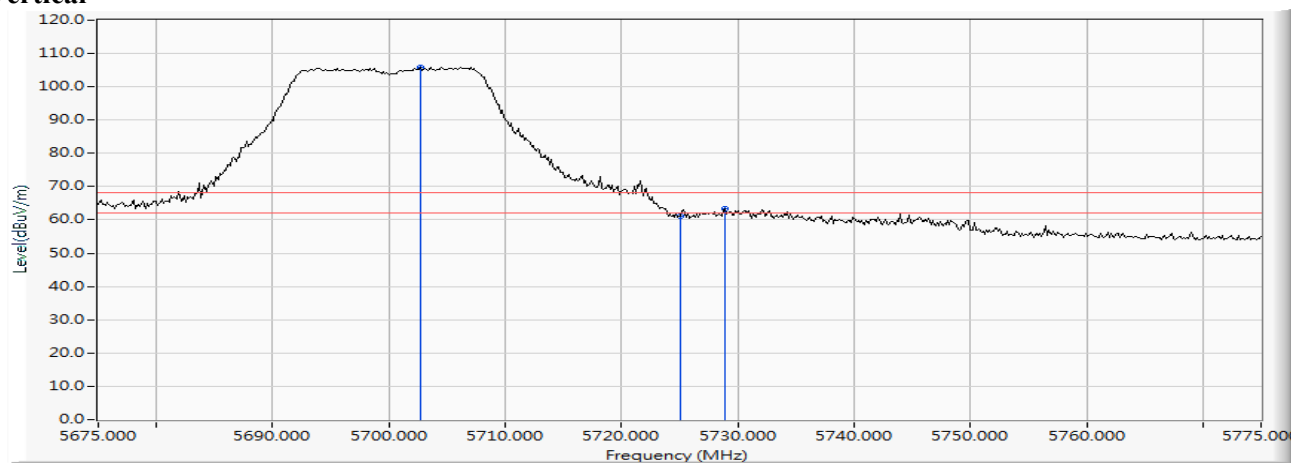
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 1 SISO A: Transmit (802.11a_6Mbps)-Channel 140 (5700MHz)

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5704.710	16.629	85.140	101.769	--	--	PEAK
2		5725.000	16.624	41.335	57.959	-10.261	68.220	PEAK
3		5729.783	16.623	44.199	60.823	-7.397	68.220	PEAK

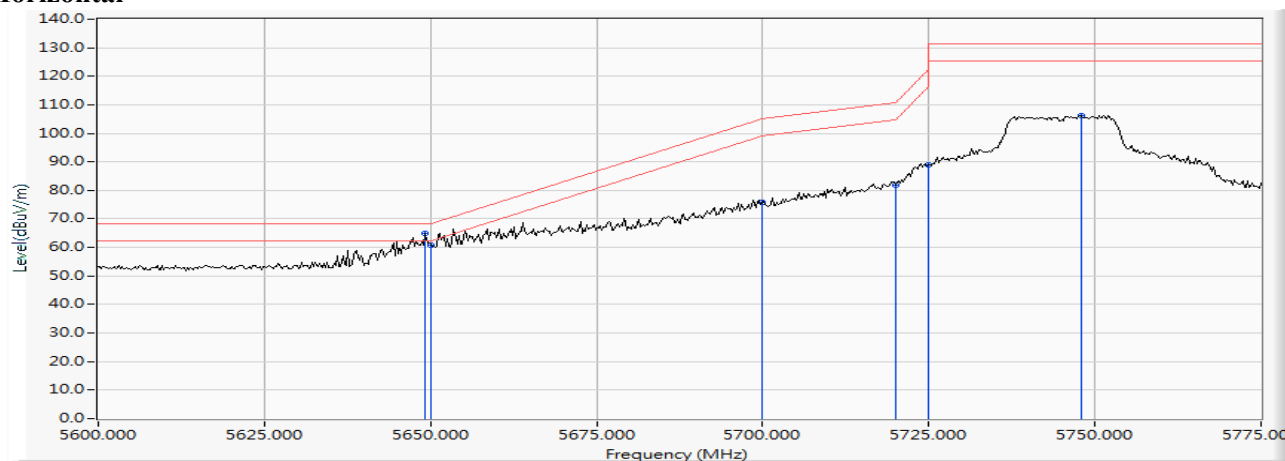
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 1 SISO A: Transmit (802.11a_6Mbps)-Channel 140 (5700MHz)

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5702.681	16.632	89.296	105.928	--	--	PEAK
2		5725.000	16.624	44.498	61.122	-7.098	68.220	PEAK
3		5728.913	16.624	46.808	63.432	-4.788	68.220	PEAK

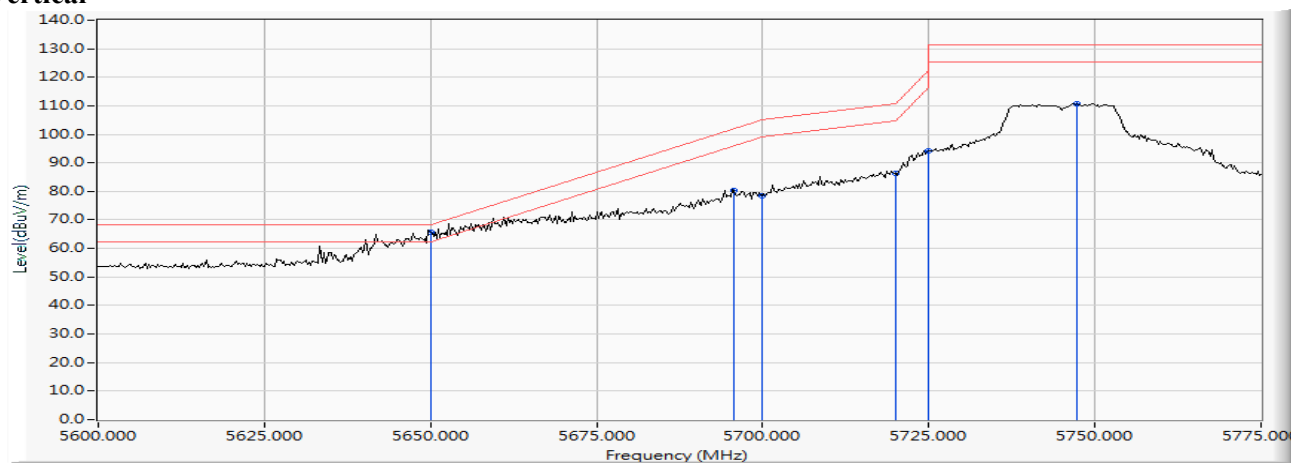
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 1 SISO A: Transmit (802.11a_6Mbps)-Channel 149 (5745MHz)

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5649.203	16.775	48.247	65.022	--	--	PEAK
2		5650.000	16.772	44.194	60.966	-7.254	68.220	PEAK
3		5700.000	16.636	59.133	75.769	-29.431	105.200	PEAK
4		5720.000	16.623	65.184	81.807	-28.993	110.800	PEAK
5		5725.000	16.624	72.339	88.963	-33.237	122.200	PEAK
6		5747.862	16.636	89.660	106.296	--	--	PEAK

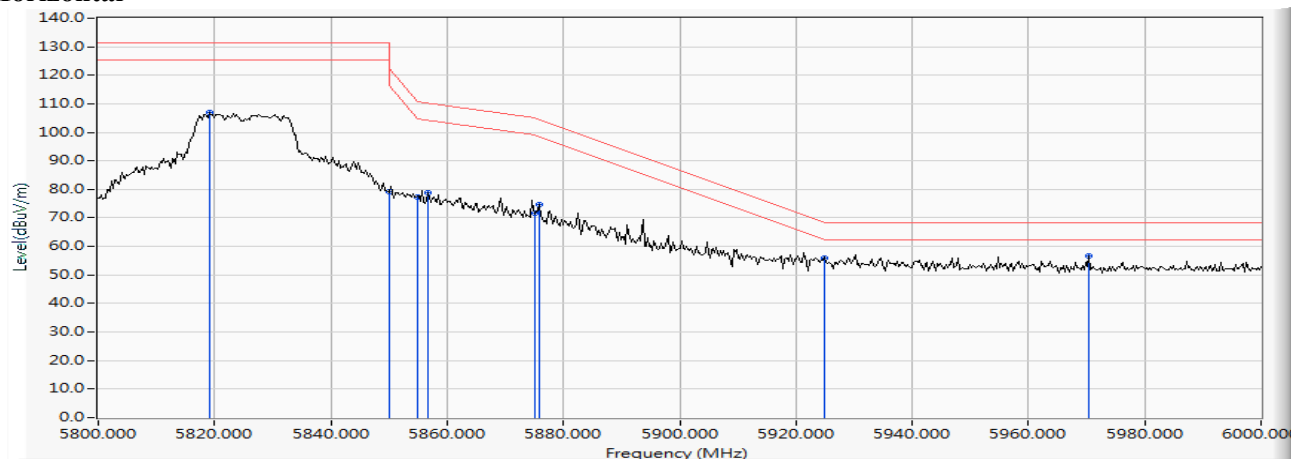
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 1 SISO A: Transmit (802.11a_6Mbps)-Channel 149 (5745MHz)

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5650.000	16.772	48.754	65.526	--	--	PEAK
2		5695.616	16.643	63.836	80.478	-21.480	101.958	PEAK
3		5700.000	16.636	61.956	78.592	-26.608	105.200	PEAK
4		5720.000	16.623	69.568	86.191	-24.609	110.800	PEAK
5		5725.000	16.624	77.594	94.218	-27.982	122.200	PEAK
6		5747.355	16.635	94.260	110.895	--	--	PEAK

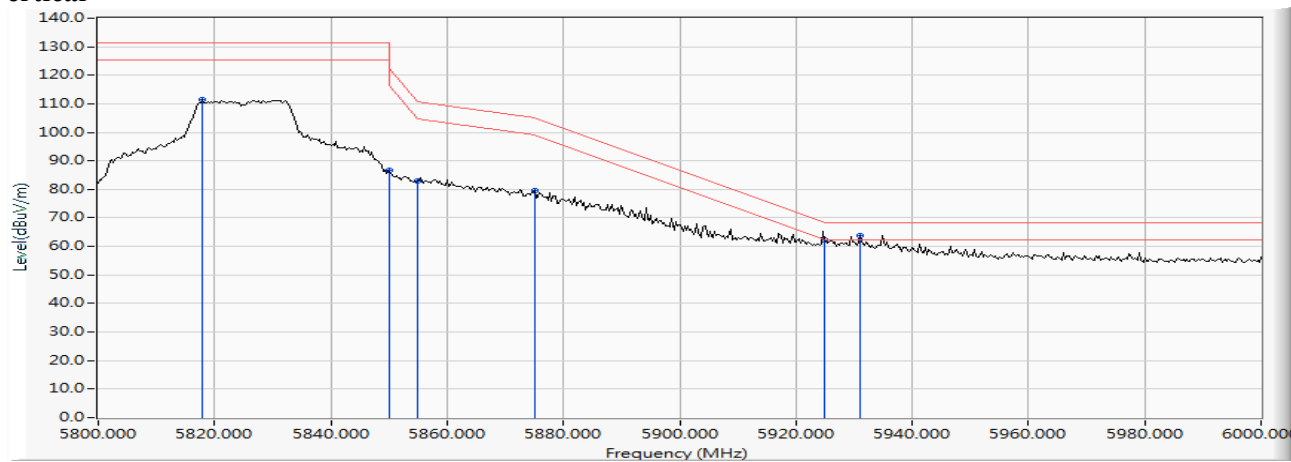
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 1 SISO A: Transmit (802.11a_6Mbps)-Channel 165 (5825MHz)

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5819.130	16.925	90.069	106.994	-24.206	131.200	PEAK
2		5850.000	17.081	61.932	79.013	-43.187	122.200	PEAK
3		5855.000	17.106	60.339	77.445	-33.355	110.800	PEAK
4		5856.812	17.115	61.554	78.669	-31.624	110.293	PEAK
5		5875.000	17.208	54.471	71.679	-33.521	105.200	PEAK
6		5875.942	17.213	57.452	74.665	-29.838	104.503	PEAK
7		5925.000	17.361	38.566	55.927	-12.293	68.220	PEAK
8	*	5970.435	17.409	39.259	56.669	--	--	PEAK

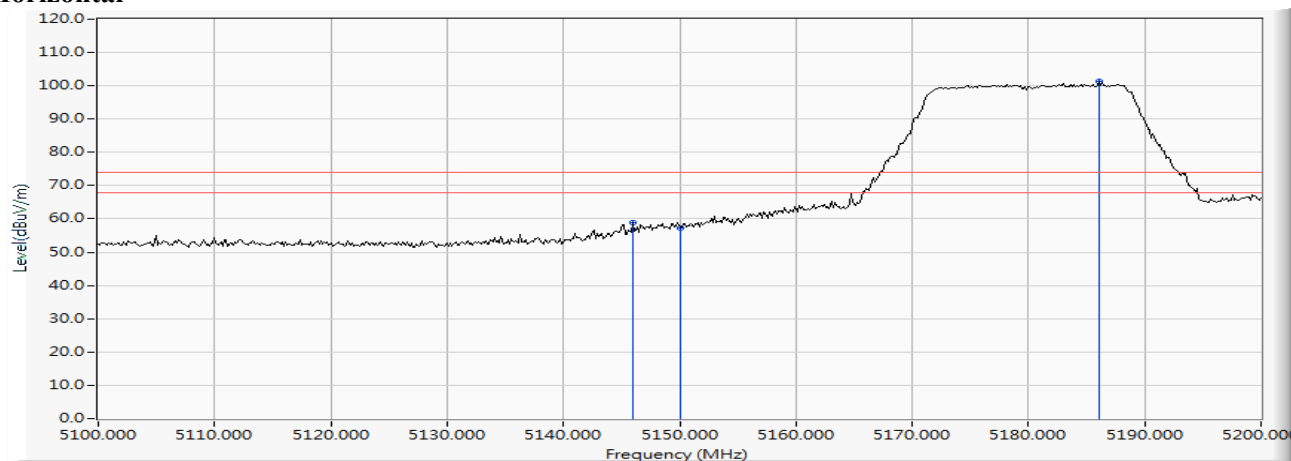
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 1 SISO A: Transmit (802.11a_6Mbps)-Channel 165 (5825MHz)

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5817.971	16.919	94.371	111.290	-19.910	131.200	PEAK
2		5850.000	17.081	69.448	86.529	-35.671	122.200	PEAK
3		5855.000	17.106	65.745	82.851	-27.949	110.800	PEAK
4		5875.000	17.208	62.250	79.458	-25.742	105.200	PEAK
5		5925.000	17.361	44.776	62.137	-6.083	68.220	PEAK
6	*	5931.014	17.367	46.534	63.902	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 2 SISO A: Transmit (802.11n-20BW_7.2Mbps)-Channel 36 (5180MHz)

Horizontal



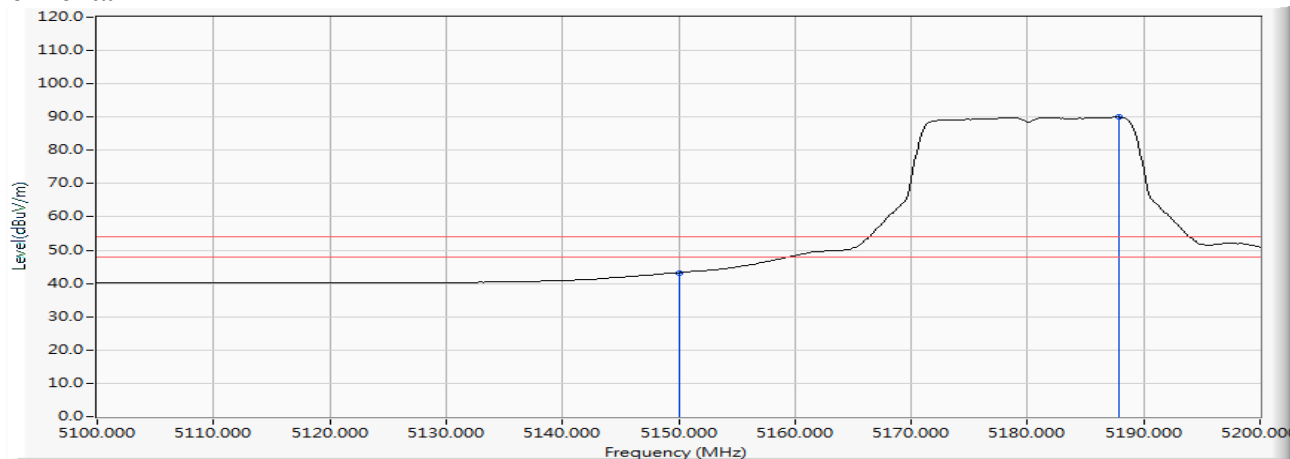
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5145.942	16.231	42.511	58.742	-15.258	74.000	PEAK
2		5150.000	16.185	40.964	57.149	-16.851	74.000	PEAK
3	*	5186.087	15.774	85.614	101.387	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 2 SISO A: Transmit (802.11n-20BW_7.2Mbps)-Channel 36 (5180MHz)

Horizontal



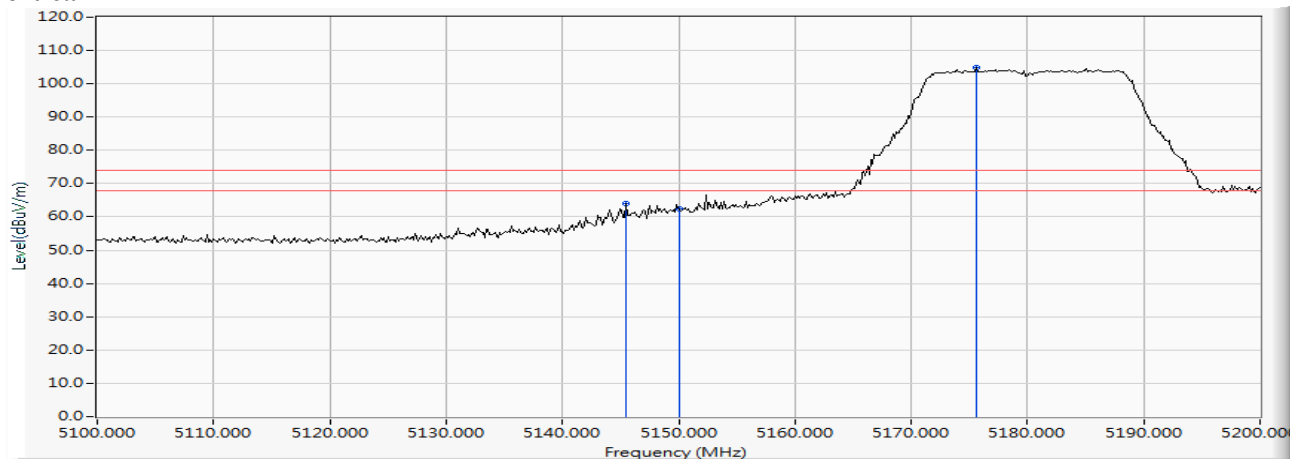
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	16.185	27.074	43.259	-10.741	54.000	AVERAGE
2	*	5187.826	15.754	74.187	89.941	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 2 SISO A: Transmit (802.11n-20BW_7.2Mbps)-Channel 36 (5180MHz)

Vertical



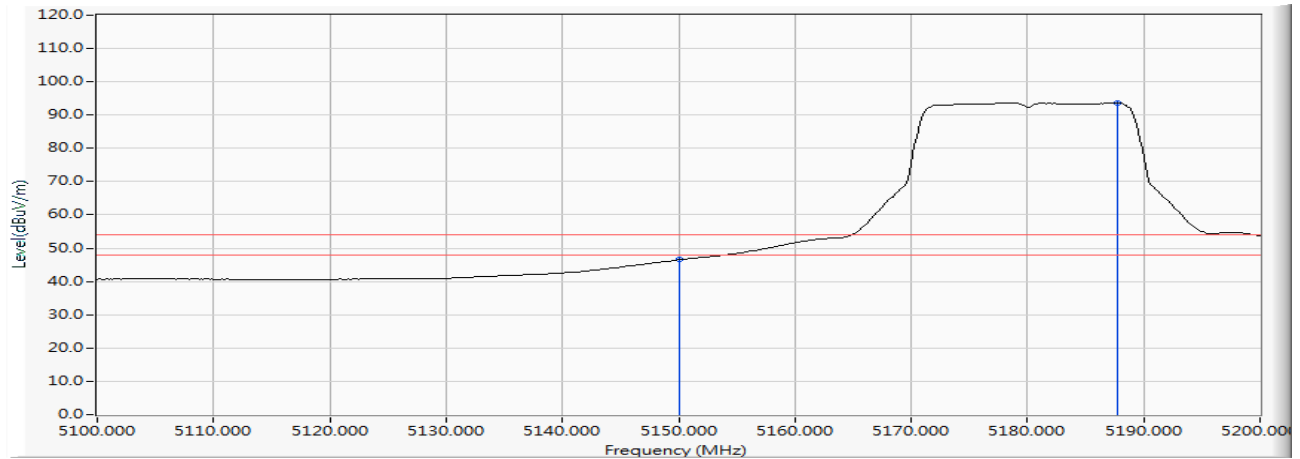
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5145.507	16.237	47.627	63.863	-10.137	74.000	PEAK
2		5150.000	16.185	46.189	62.374	-11.626	74.000	PEAK
3	*	5175.652	15.892	88.927	104.819	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 2 SISO A: Transmit (802.11n-20BW_7.2Mbps)-Channel 36 (5180MHz)

Vertical



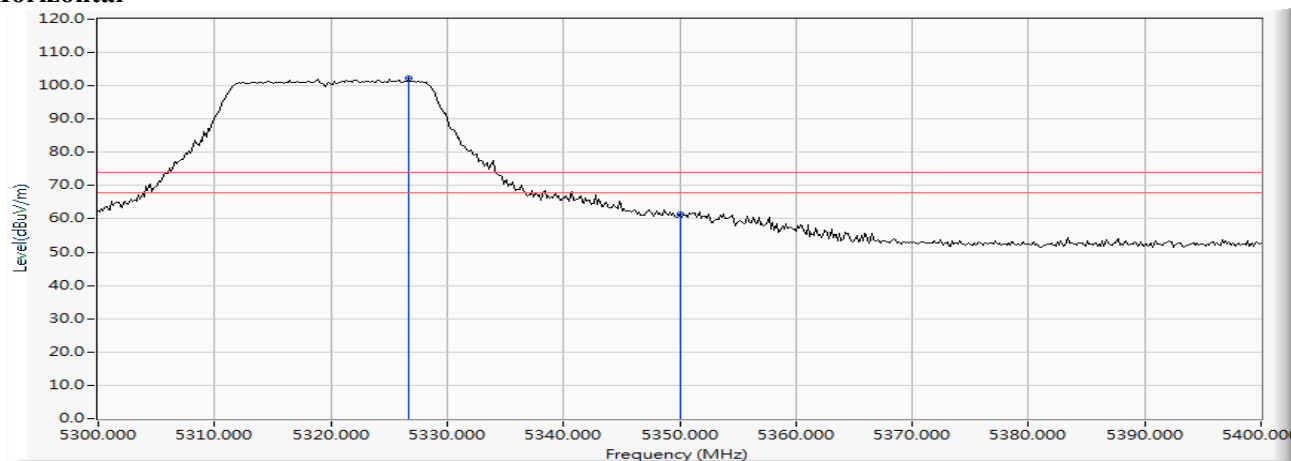
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	16.185	30.307	46.492	-7.508	54.000	AVERAGE
2	*	5187.681	15.755	77.829	93.584	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 2 SISO A: Transmit (802.11n-20BW_7.2Mbps)-Channel 64 (5320MHz)

Horizontal



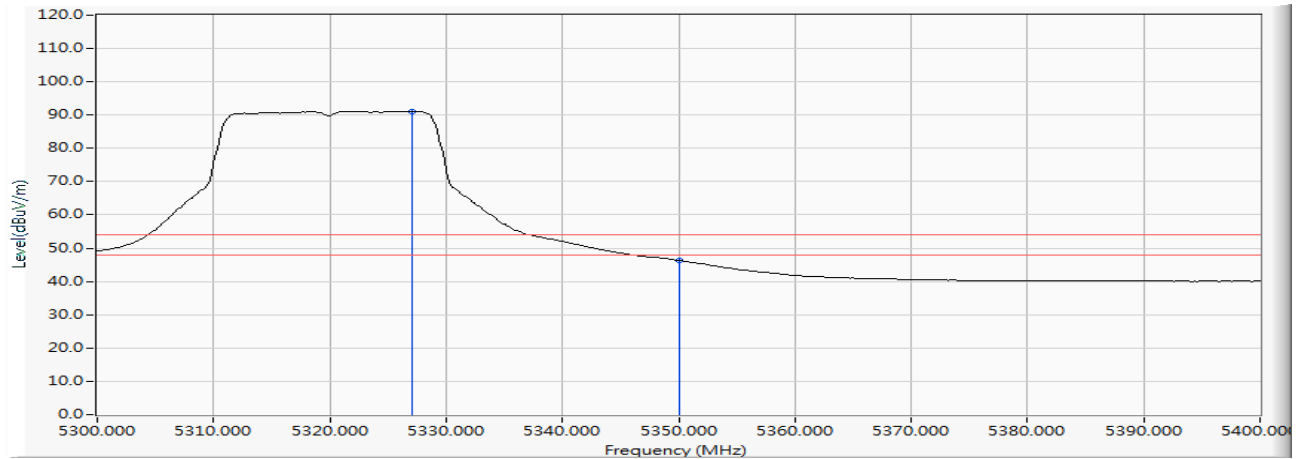
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5326.667	15.638	86.527	102.165	--	--	PEAK
2		5350.000	15.865	45.589	61.453	-12.547	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 2 SISO A: Transmit (802.11n-20BW_7.2Mbps)-Channel 64 (5320MHz)

Horizontal

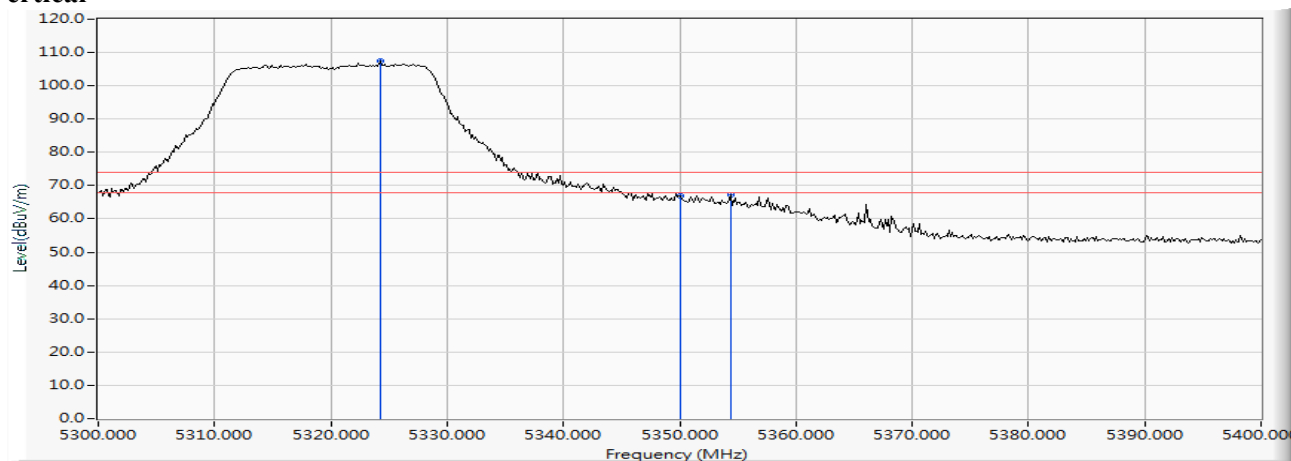


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5327.101	15.641	75.375	91.017	--	--	AVERAGE
2		5350.000	15.865	30.447	46.311	-7.689	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 2 SISO A: Transmit (802.11n-20BW_7.2Mbps)-Channel 64 (5320MHz)

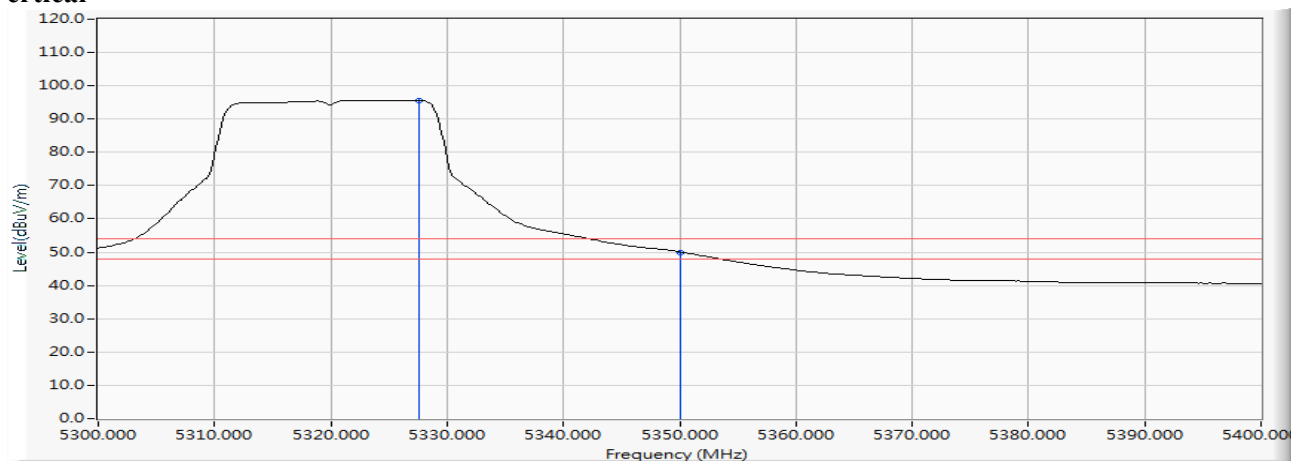
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5324.203	15.614	91.740	107.354	--	--	PEAK
2		5350.000	15.865	51.033	66.897	-7.103	74.000	PEAK
3		5354.348	15.907	51.255	67.162	-6.838	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 2 SISO A: Transmit (802.11n-20BW_7.2Mbps)-Channel 64 (5320MHz)

Vertical

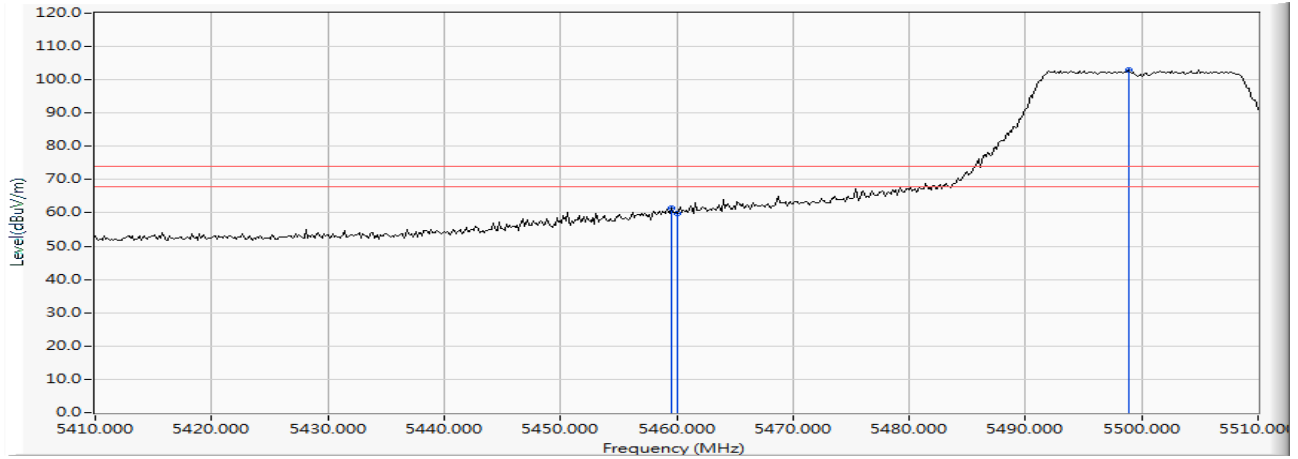
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5327.536	15.647	79.997	95.643	--	--	AVERAGE
2		5350.000	15.865	34.159	50.023	-3.977	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 2 SISO A: Transmit (802.11n-20BW_7.2Mbps)-Channel 100 (5500MHz)

Horizontal



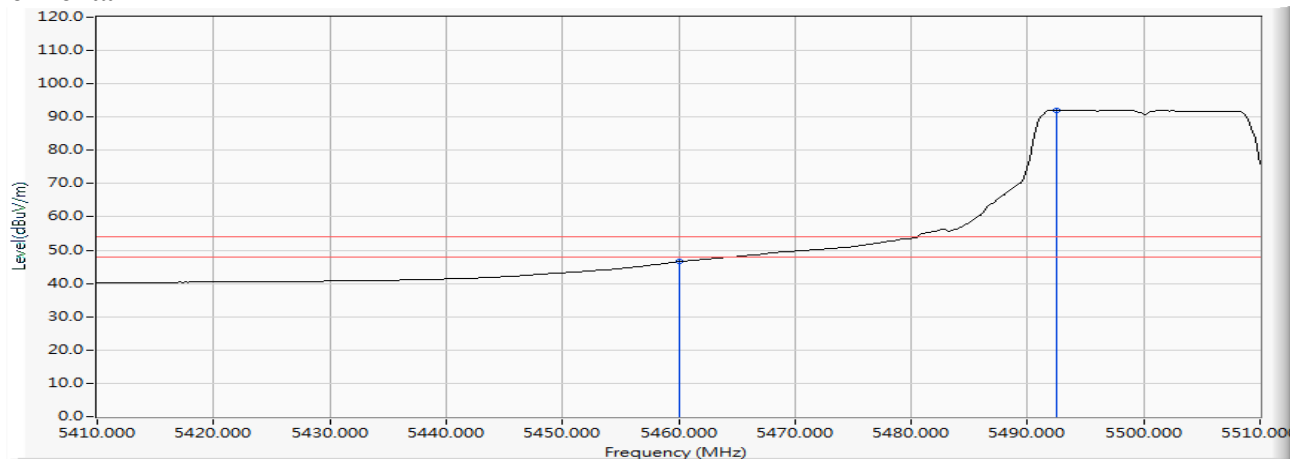
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5459.565	16.865	44.490	61.356	-12.644	74.000	PEAK
2		5460.000	16.870	42.993	59.863	-14.137	74.000	PEAK
3	*	5498.841	17.171	85.719	102.890	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 2 SISO A: Transmit (802.11n-20BW_7.2Mbps)-Channel 100 (5500MHz)

Horizontal

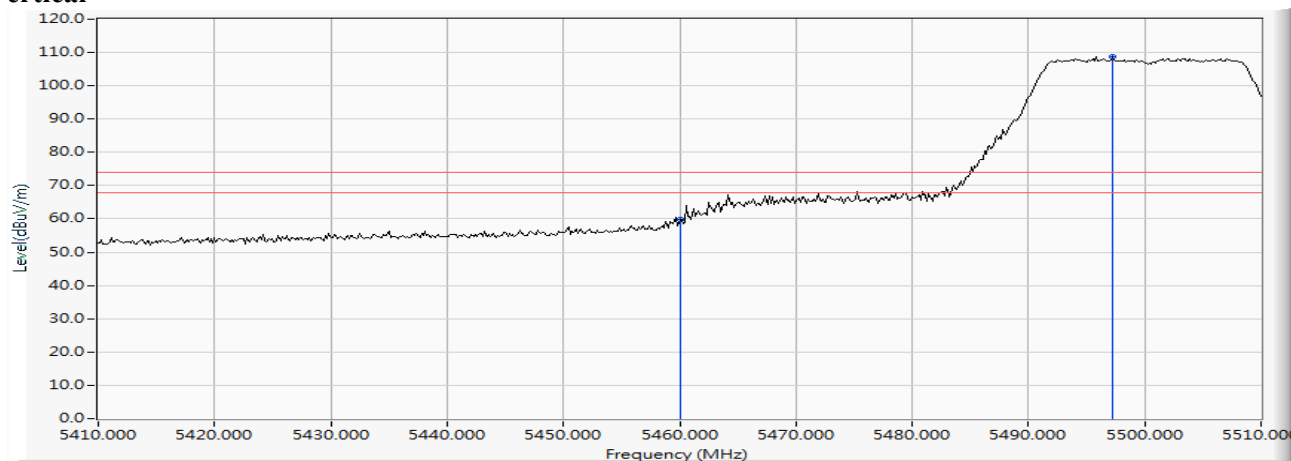


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.870	29.662	46.532	-7.468	54.000	AVERAGE
2	*	5492.464	17.137	74.993	92.130	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 2 SISO A: Transmit (802.11n-20BW_7.2Mbps)-Channel 100 (5500MHz)

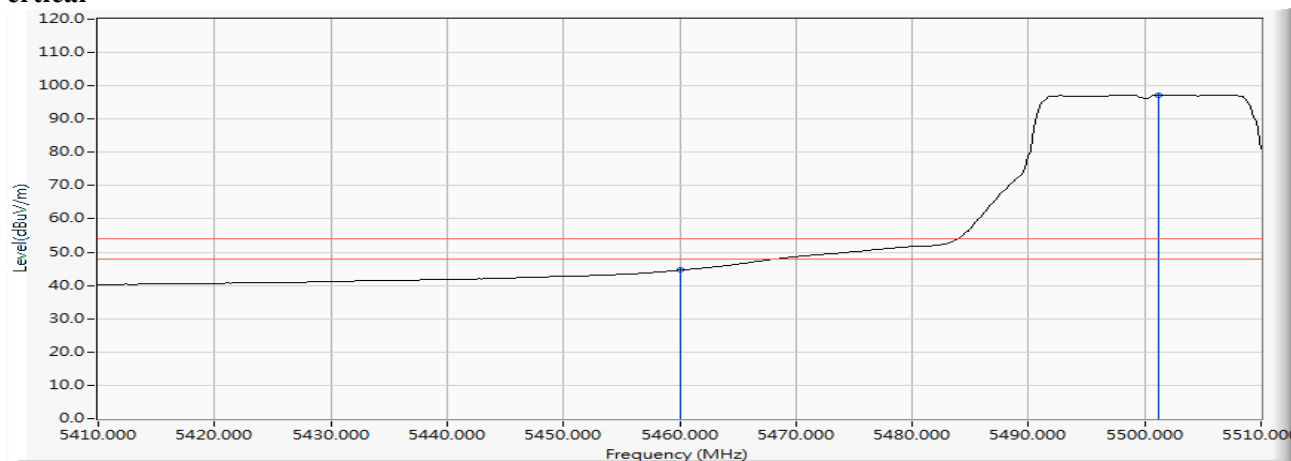
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.870	43.029	59.899	-14.101	74.000	PEAK
2	*	5497.246	17.162	91.664	108.826	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 2 SISO A: Transmit (802.11n-20BW_7.2Mbps)-Channel 100 (5500MHz)

Vertical

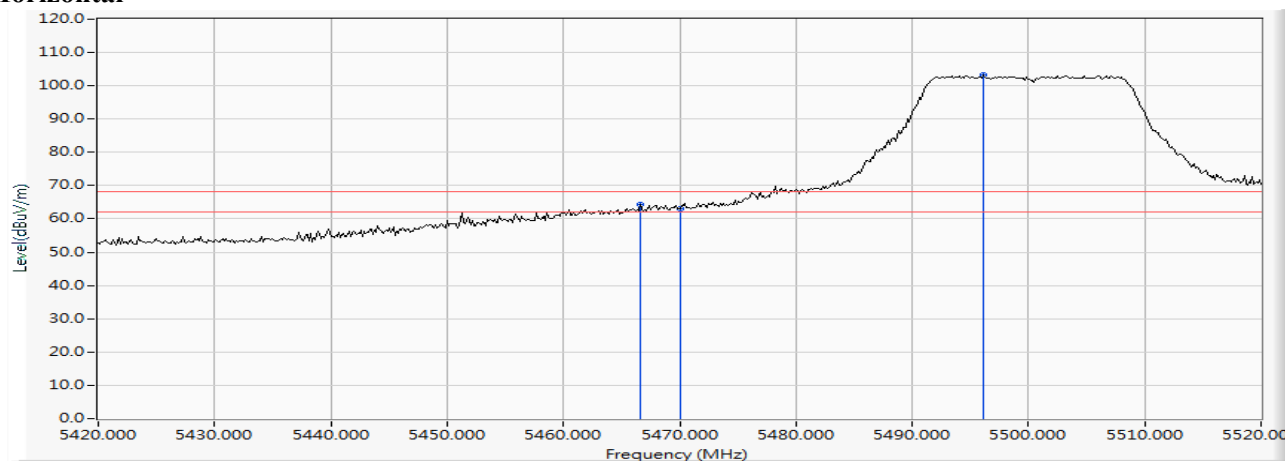
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.870	27.703	44.573	-9.427	54.000	AVERAGE
2	*	5501.159	17.183	80.075	97.258	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

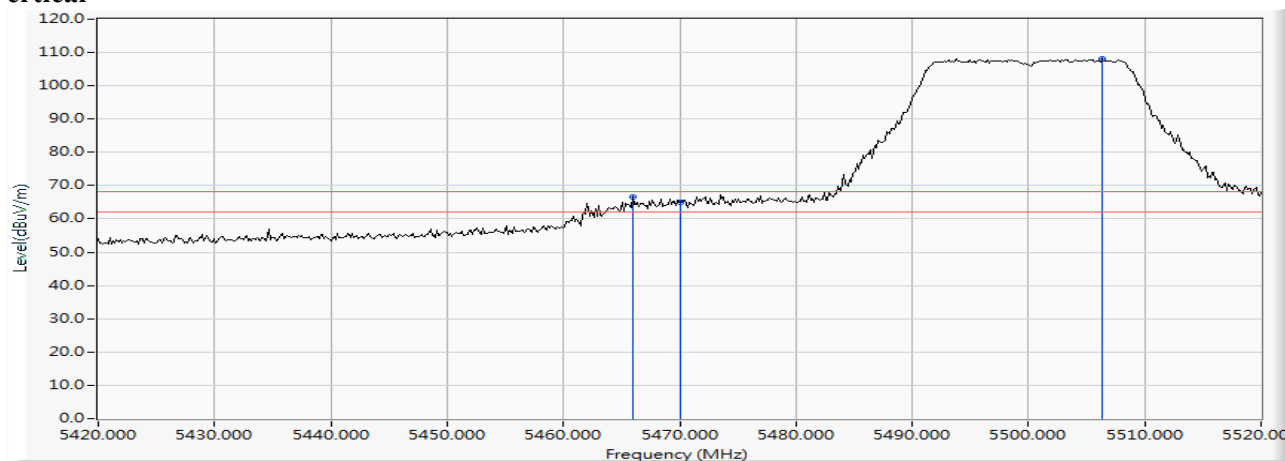
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 2 SISO A: Transmit (802.11n-20BW_7.2Mbps)-Channel 100 (5500MHz)

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5466.667	16.927	47.370	64.298	-3.922	68.220	PEAK
2		5470.000	16.957	46.032	62.989	-5.231	68.220	PEAK
3	*	5496.087	17.156	86.175	103.331	--	--	PEAK

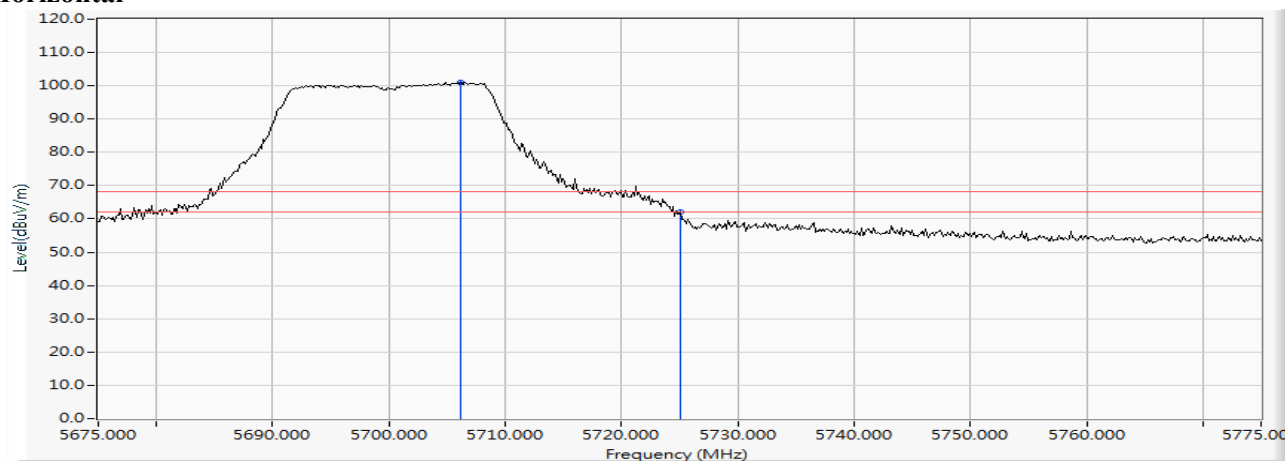
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 2 SISO A: Transmit (802.11n-20BW_7.2Mbps)-Channel 100 (5500MHz)

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5465.942	16.922	49.694	66.616	-1.604	68.220	PEAK
2		5470.000	16.957	48.135	65.092	-3.128	68.220	PEAK
3	*	5506.377	17.199	90.913	108.112	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 2 SISO A: Transmit (802.11n-20BW_7.2Mbps)-Channel 140 (5700MHz)

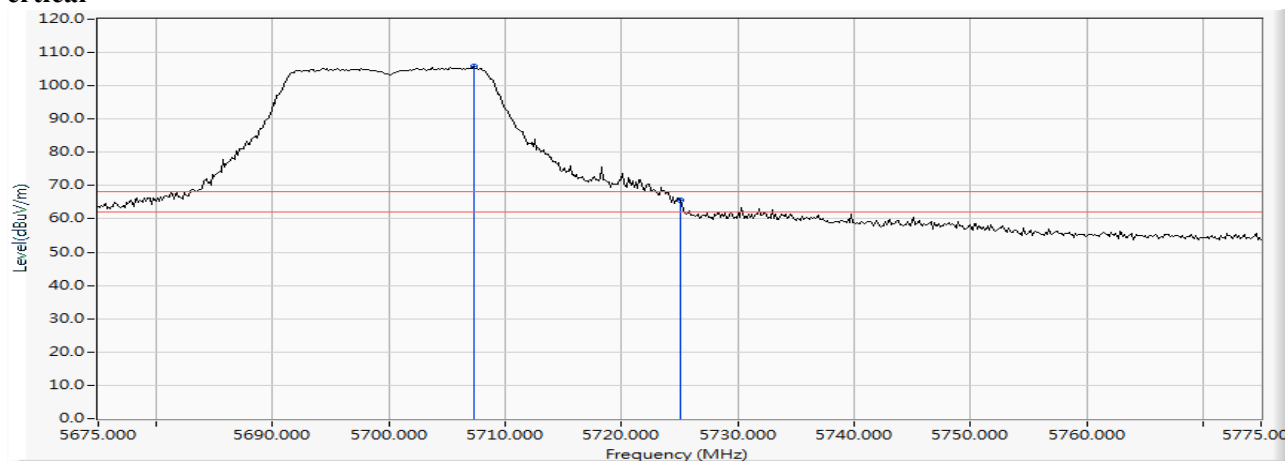
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5706.159	16.627	84.453	101.080	--	--	PEAK
2		5725.000	16.624	45.309	61.933	-6.287	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 2 SISO A: Transmit (802.11n-20BW_7.2Mbps)-Channel 140 (5700MHz)

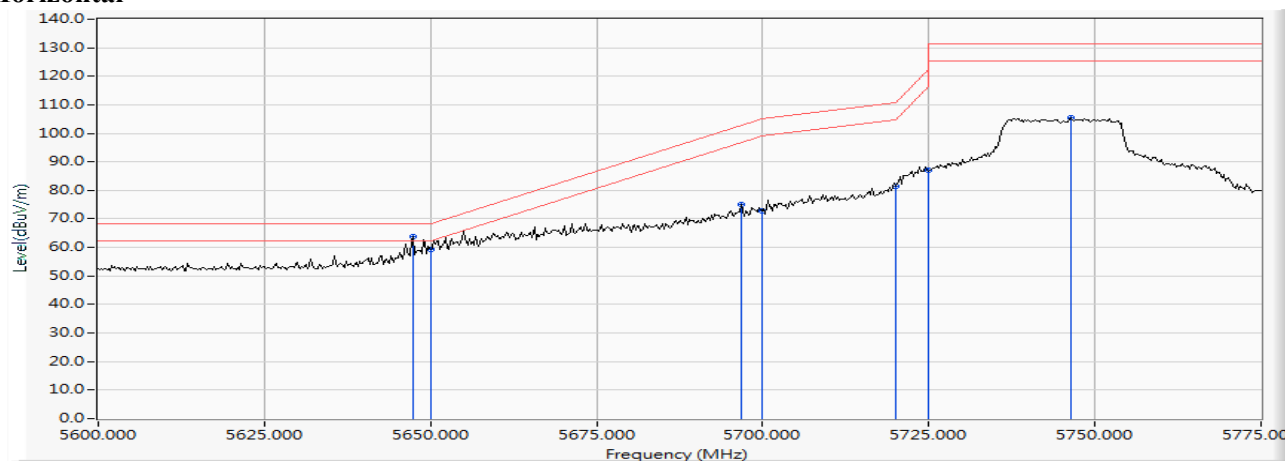
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5707.319	16.625	89.212	105.837	--	--	PEAK
2		5725.000	16.624	48.969	65.593	-2.627	68.220	PEAK

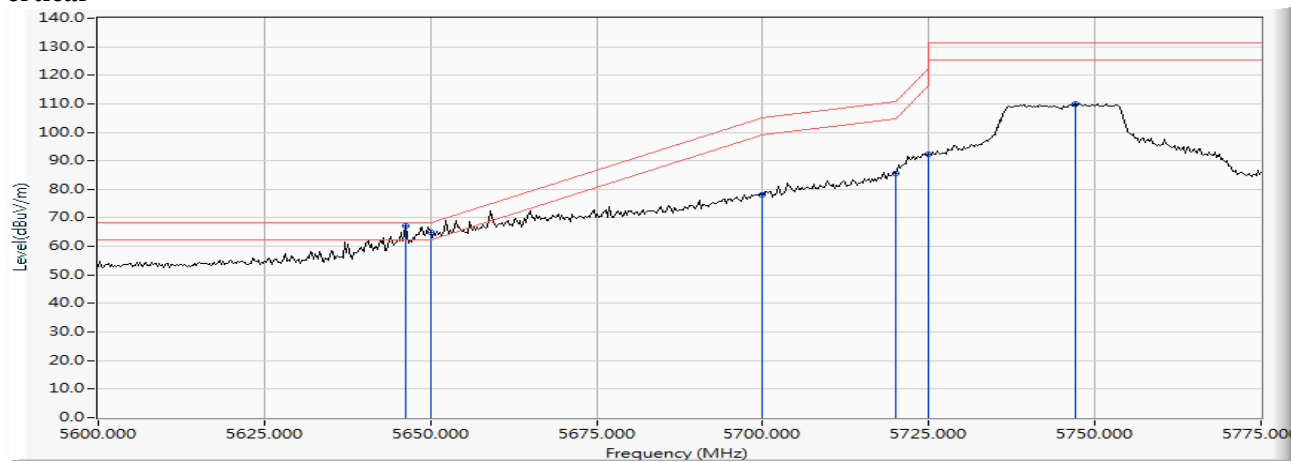
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 2 SISO A: Transmit (802.11n-20BW_7.2Mbps)-Channel 149 (5745MHz)

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5647.428	16.781	47.058	63.838	-4.382	68.22	PEAK
2		5650.000	16.772	42.685	59.457	-8.763	68.220	PEAK
3		5696.884	16.641	58.283	74.924	-27.971	102.895	PEAK
4		5700.000	16.636	56.259	72.895	-32.305	105.200	PEAK
5		5720.000	16.623	64.886	81.509	-29.291	110.800	PEAK
6		5725.000	16.624	70.269	86.893	-35.307	122.200	PEAK
7		5746.341	16.632	88.744	105.376	--	--	PEAK

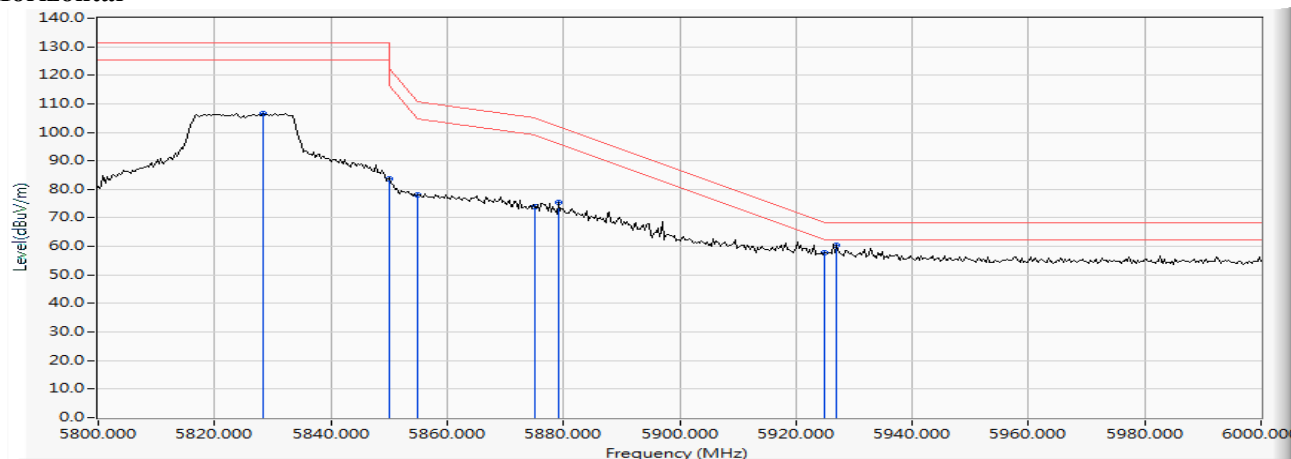
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 2 SISO A: Transmit (802.11n-20BW_7.2Mbps)-Channel 149 (5745MHz)

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5646.159	16.784	50.578	67.362	0.858	68.22	PEAK
2		5650.000	16.772	48.312	65.084	-3.136	68.220	PEAK
3		5700.000	16.636	61.392	78.028	-27.172	105.200	PEAK
4		5720.000	16.623	68.962	85.585	-25.215	110.800	PEAK
5		5725.000	16.624	75.630	92.254	-29.946	122.200	PEAK
6		5747.101	16.634	93.397	110.031	--	--	PEAK

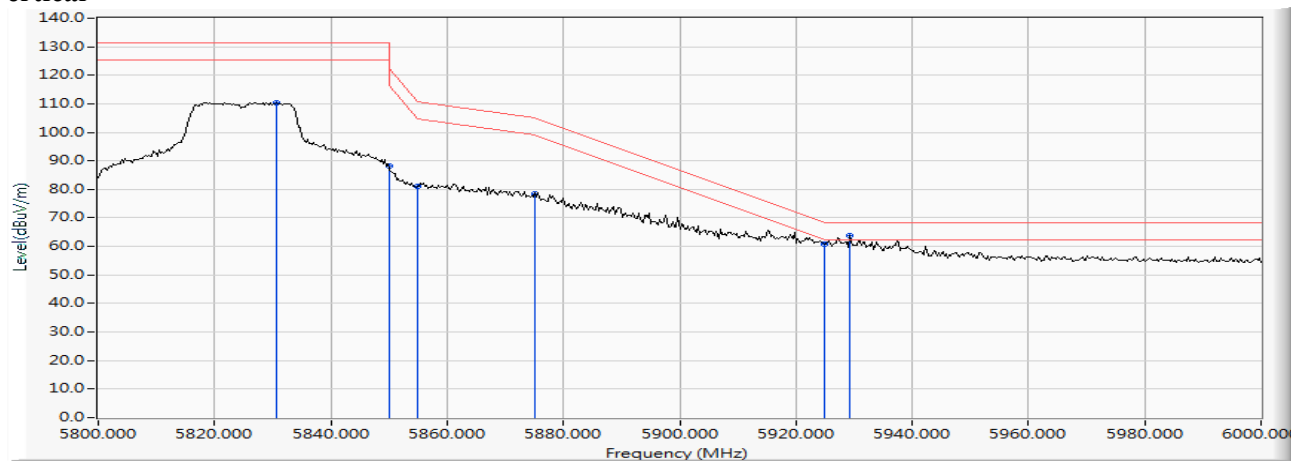
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 2 SISO A: Transmit (802.11n-20BW_7.2Mbps)-Channel 165 (5825MHz)

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5828.406	16.972	89.601	106.573	--	--	PEAK
2		5850.000	17.081	66.776	83.857	-38.343	122.200	PEAK
3		5855.000	17.106	60.926	78.032	-32.768	110.800	PEAK
4		5875.000	17.208	56.679	73.887	-31.313	105.200	PEAK
5		5879.130	17.229	58.084	75.313	-26.832	102.145	PEAK
6		5925.000	17.361	40.460	57.821	-10.399	68.220	PEAK
7	*	5926.957	17.363	43.177	60.540	-7.680	68.22	PEAK

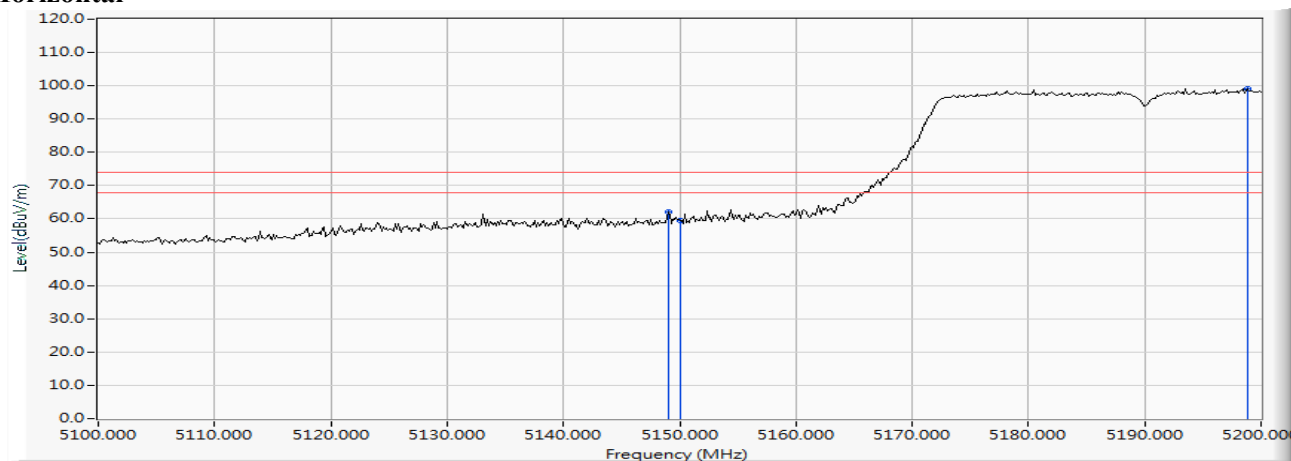
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 2 SISO A: Transmit (802.11n-20BW_7.2Mbps)-Channel 165 (5825MHz)

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5830.725	16.984	93.481	110.464	--	--	PEAK
2		5850.000	17.081	71.095	88.176	-34.024	122.200	PEAK
3		5855.000	17.106	63.822	80.928	-29.872	110.800	PEAK
4		5875.000	17.208	61.301	78.509	-26.691	105.200	PEAK
5		5925.000	17.361	43.560	60.921	-7.299	68.220	PEAK
6	*	5929.275	17.366	46.289	63.655	-4.565	68.22	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 3 SISO A: Transmit (802.11n-40BW_15Mbps)-Channel 38 (5190MHz)

Horizontal



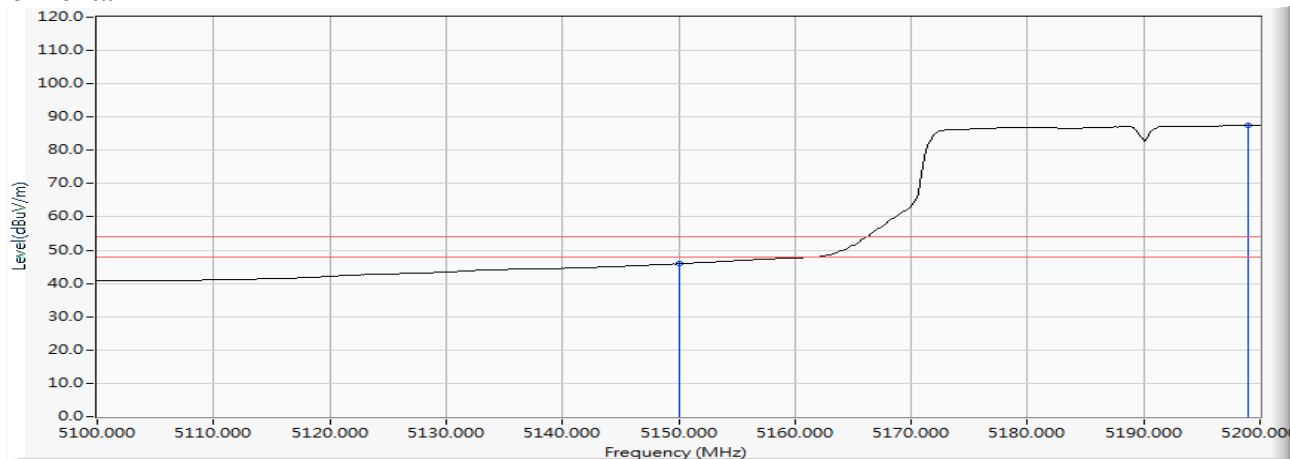
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5148.986	16.196	45.809	62.005	-11.995	74.000	PEAK
2		5150.000	16.185	43.381	59.566	-14.434	74.000	PEAK
3	*	5198.841	15.628	83.440	99.068	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 3 SISO A: Transmit (802.11n-40BW_15Mbps)-Channel 38 (5190MHz)

Horizontal



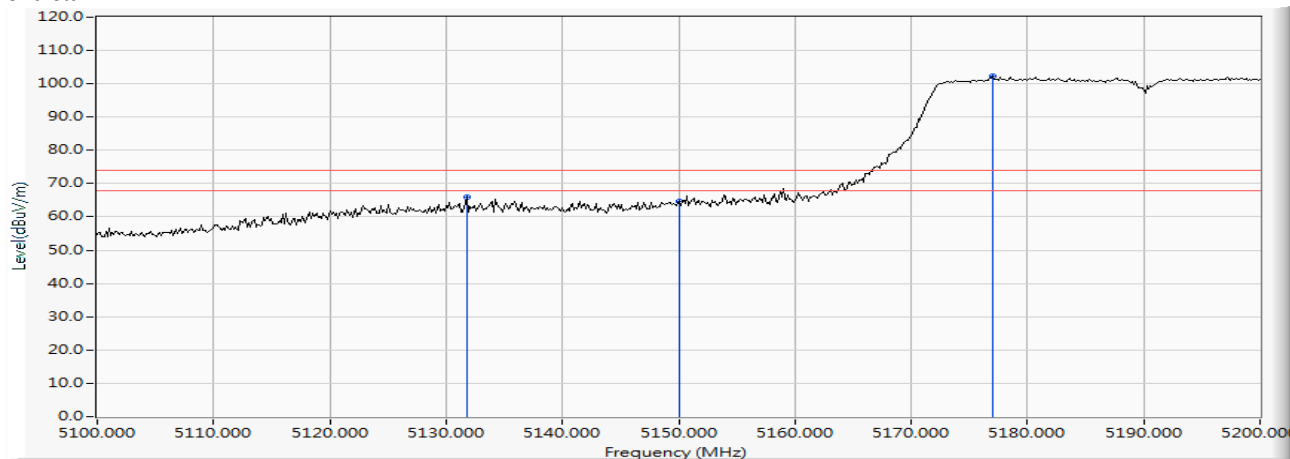
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	16.185	29.730	45.915	-8.085	54.000	AVERAGE
2	*	5198.986	15.626	71.849	87.476	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 3 SISO A: Transmit (802.11n-40BW_15Mbps)-Channel 38 (5190MHz)

Vertical



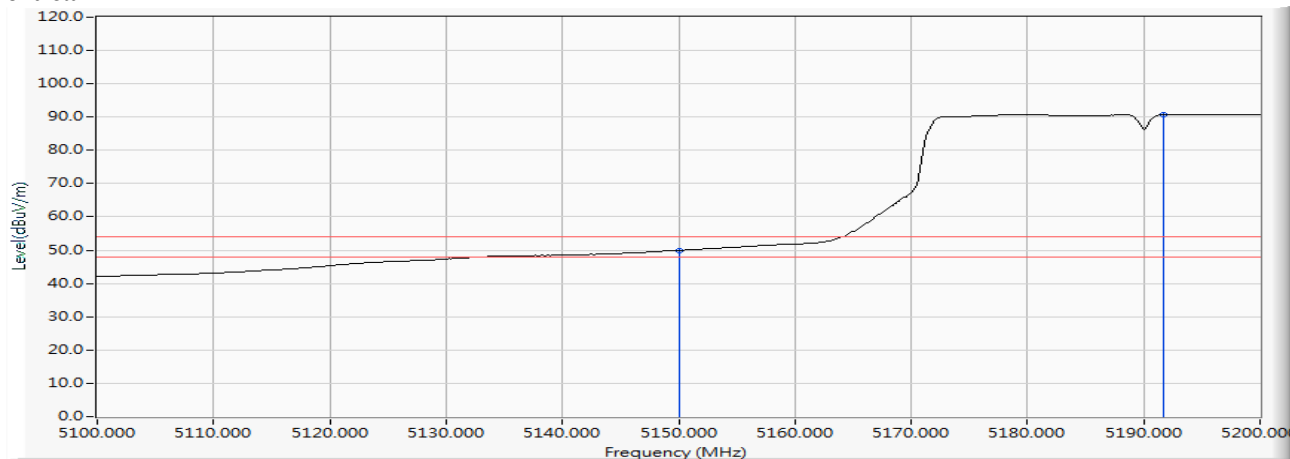
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5131.739	16.394	49.411	65.805	-8.195	74.000	PEAK
2		5150.000	16.185	48.477	64.662	-9.338	74.000	PEAK
3	*	5176.957	15.877	86.457	102.334	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 3 SISO A: Transmit (802.11n-40BW_15Mbps)-Channel 38 (5190MHz)

Vertical



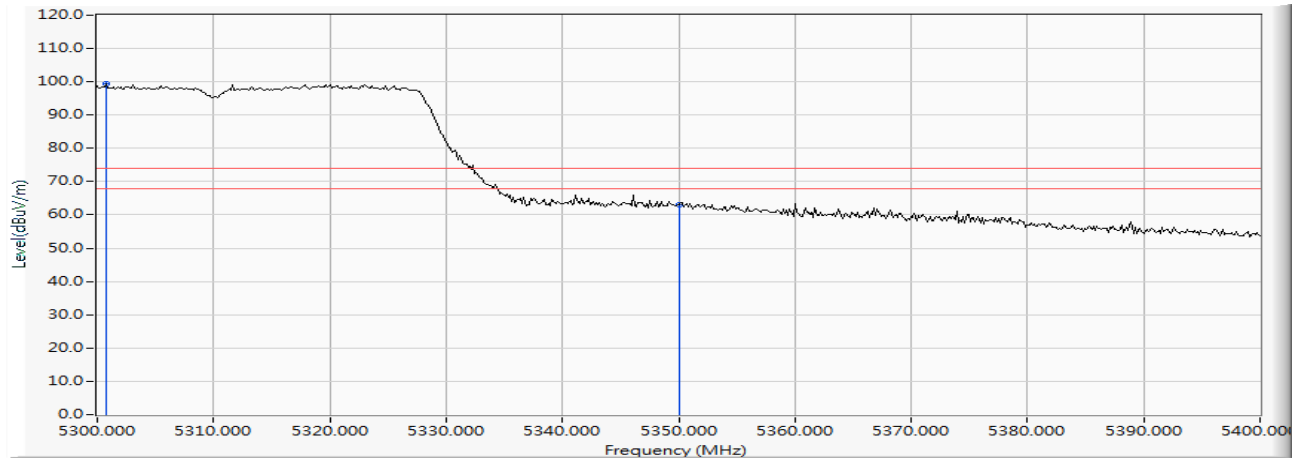
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	16.185	33.745	49.930	-4.070	54.000	AVERAGE
2	*	5191.739	15.708	75.037	90.746	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 3 SISO A: Transmit (802.11n-40BW_15Mbps)-Channel 62 (5310MHz)

Horizontal



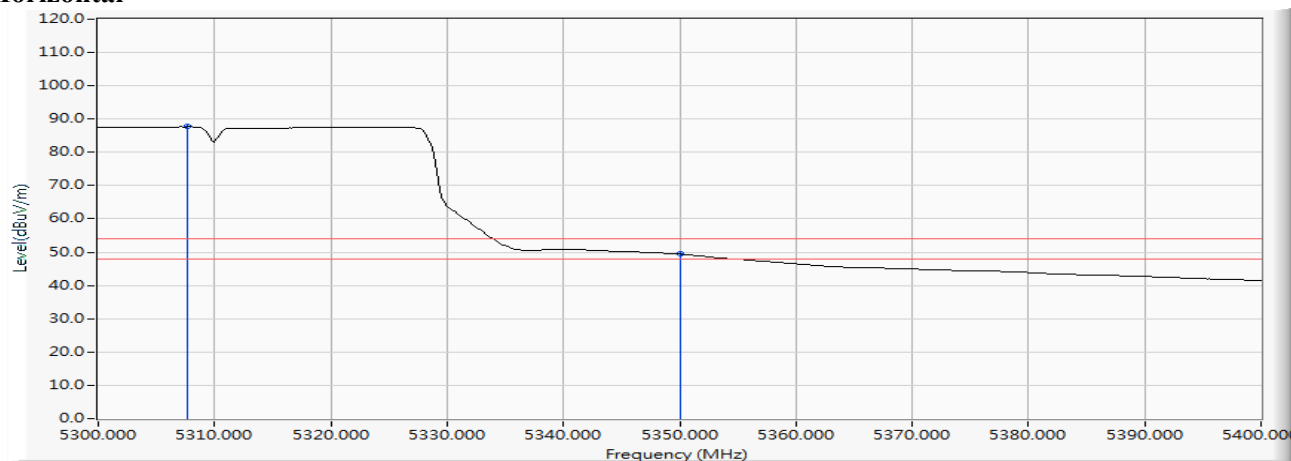
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5300.725	15.387	84.050	99.438	--	--	PEAK
2		5350.000	15.865	47.275	63.139	-10.861	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 3 SISO A: Transmit (802.11n-40BW_15Mbps)-Channel 62 (5310MHz)

Horizontal

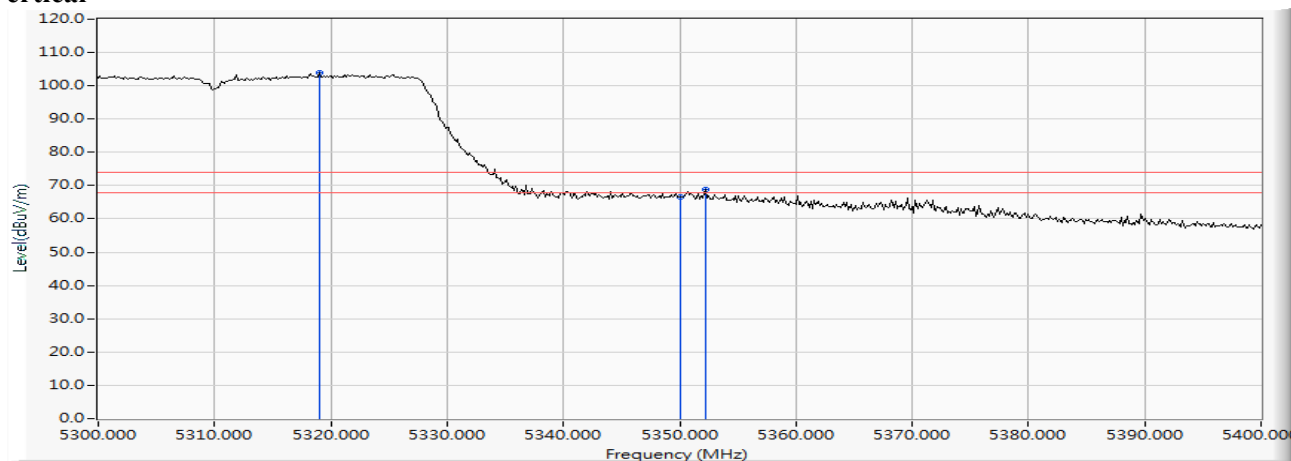


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5307.681	15.454	72.224	87.678	--	--	AVERAGE
2		5350.000	15.865	33.550	49.414	-4.586	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 3 SISO A: Transmit (802.11n-40BW_15Mbps)-Channel 62 (5310MHz)

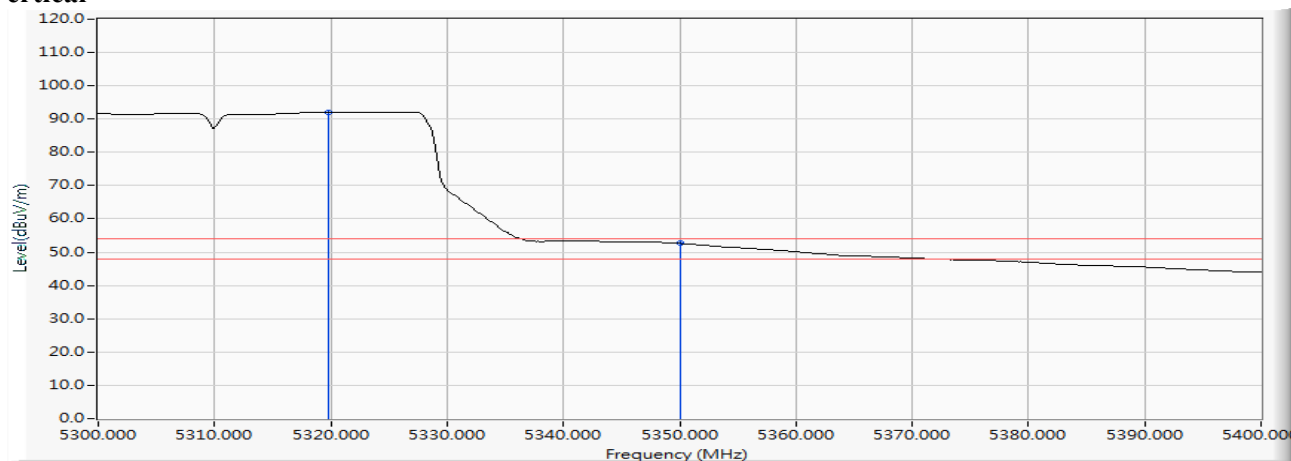
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5318.986	15.563	88.485	104.048	--	--	PEAK
2		5350.000	15.865	50.835	66.699	-7.301	74.000	PEAK
3		5352.174	15.886	53.039	68.925	-5.075	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 3 SISO A: Transmit (802.11n-40BW_15Mbps)-Channel 62 (5310MHz)

Vertical

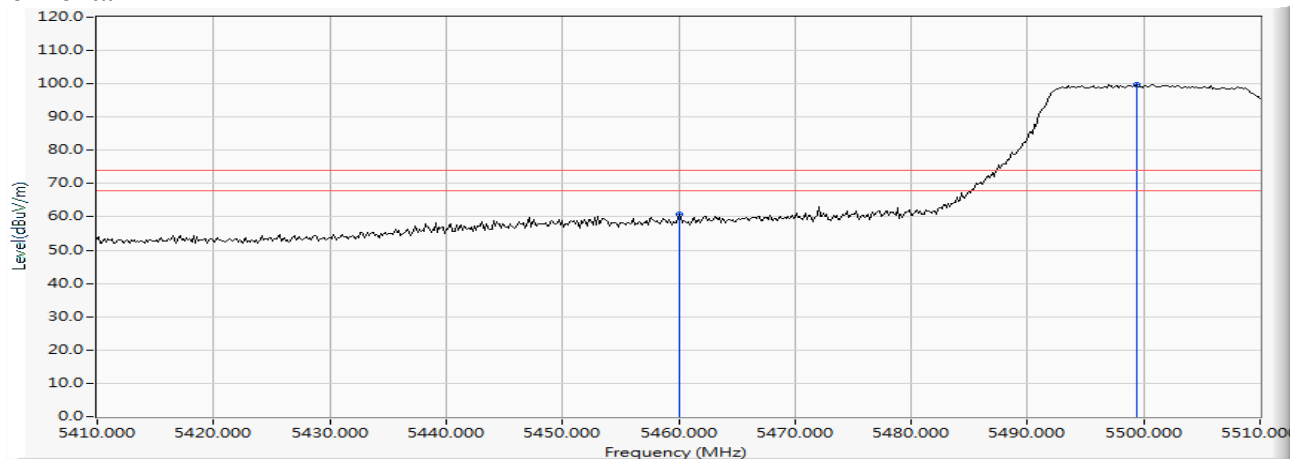
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5319.855	15.571	76.530	92.102	--	--	AVERAGE
2		5350.000	15.865	36.792	52.656	-1.344	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 3 SISO A: Transmit (802.11n-40BW_15Mbps)-Channel 102 (5510MHz)

Horizontal



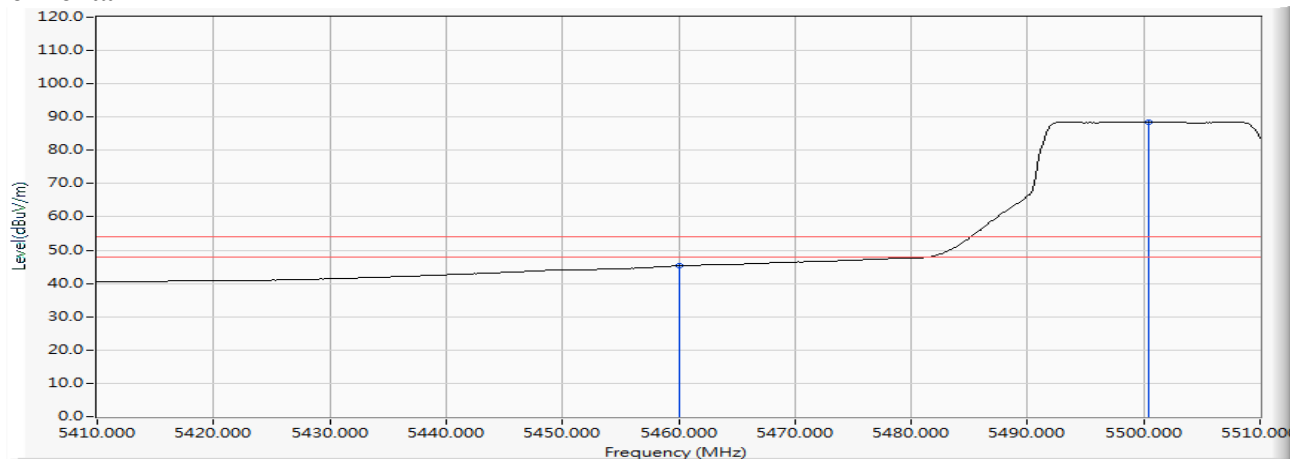
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.870	44.003	60.873	-13.127	74.000	PEAK
2	*	5499.420	17.174	82.579	99.753	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 3 SISO A: Transmit (802.11n-40BW_15Mbps)-Channel 102 (5510MHz)

Horizontal



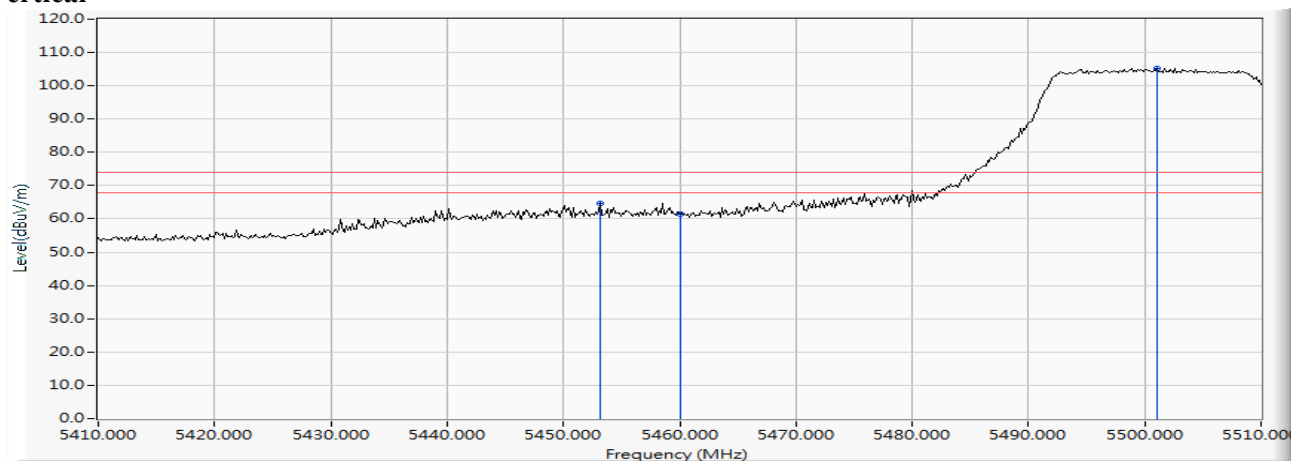
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.870	28.458	45.328	-8.672	54.000	AVERAGE
2	*	5500.435	17.180	71.446	88.625	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 3 SISO A: Transmit (802.11n-40BW_15Mbps)-Channel 102 (5510MHz)

Vertical

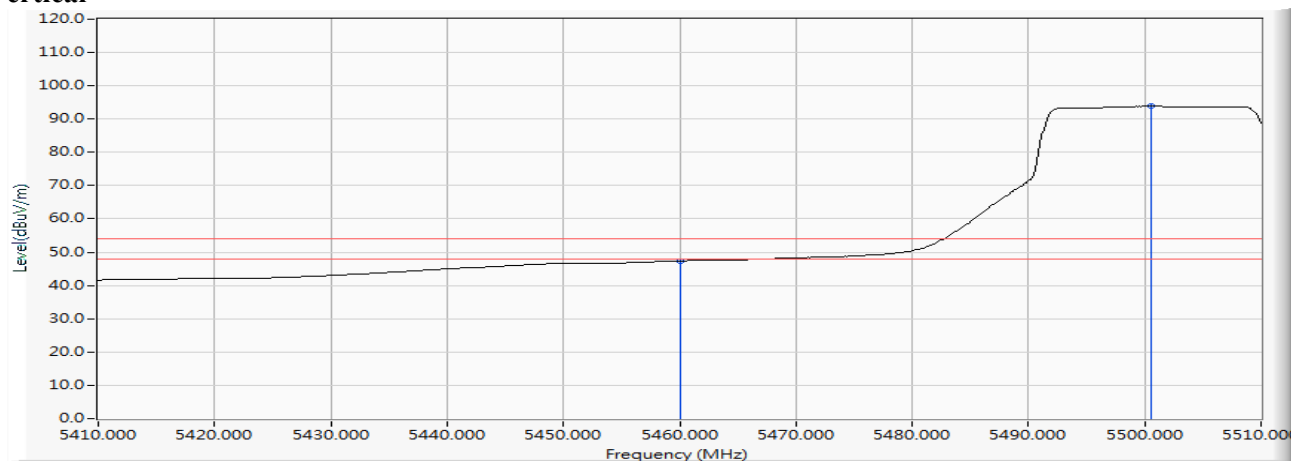


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5453.188	16.811	47.883	64.694	-9.306	74.000	PEAK
2		5460.000	16.870	44.512	61.382	-12.618	74.000	PEAK
3	*	5501.014	17.182	88.123	105.305	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 3 SISO A: Transmit (802.11n-40BW_15Mbps)-Channel 102 (5510MHz)

Vertical

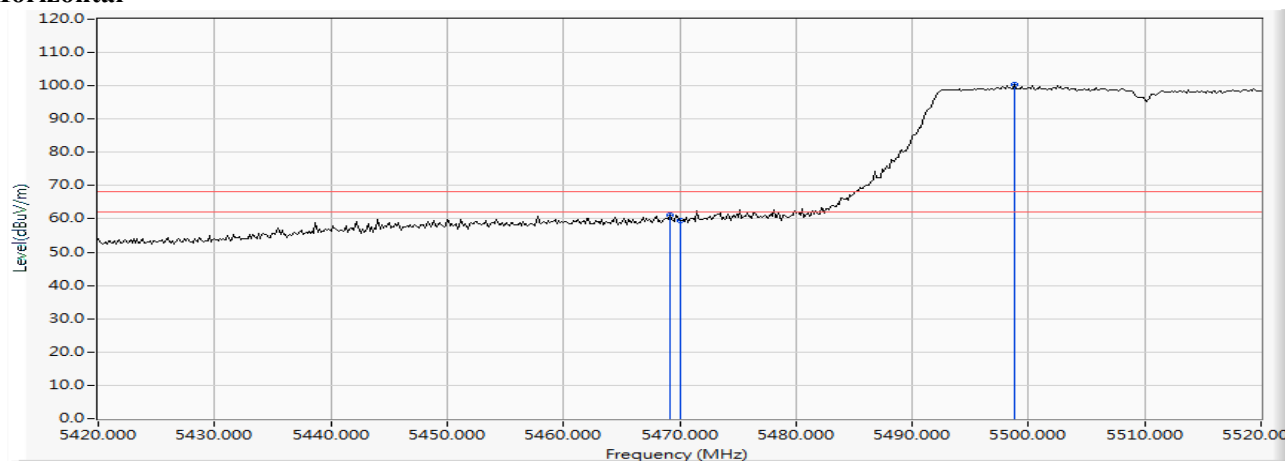
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.870	30.577	47.447	-6.553	54.000	AVERAGE
2	*	5500.580	17.180	76.669	93.849	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 3 SISO A: Transmit (802.11n-40BW_15Mbps)-Channel 102 (5510MHz)

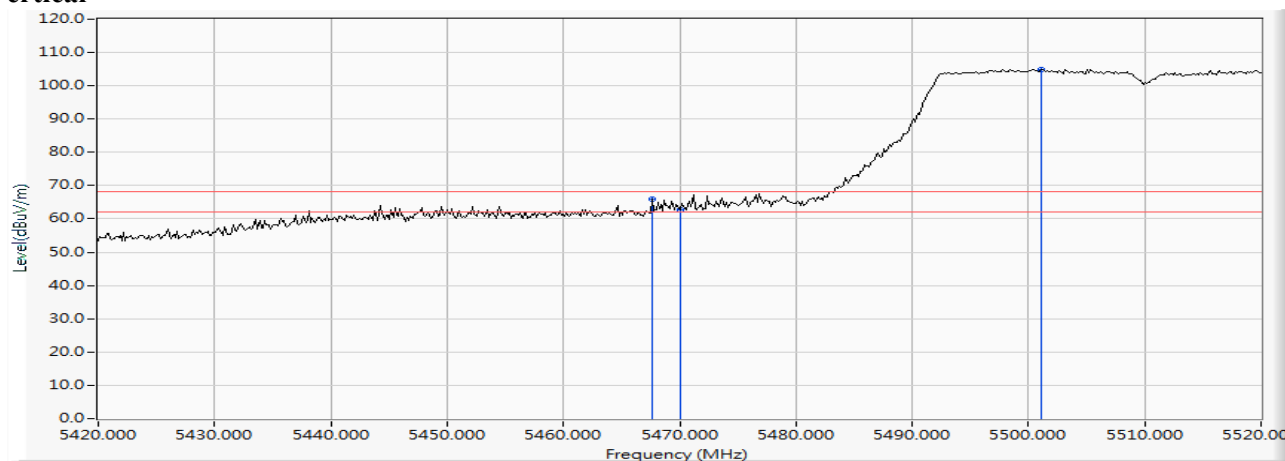
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5469.130	16.948	44.072	61.021	-7.199	68.220	PEAK
2		5470.000	16.957	42.409	59.366	-8.854	68.220	PEAK
3	*	5498.841	17.171	83.052	100.223	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 3 SISO A: Transmit (802.11n-40BW_15Mbps)-Channel 102 (5510MHz)

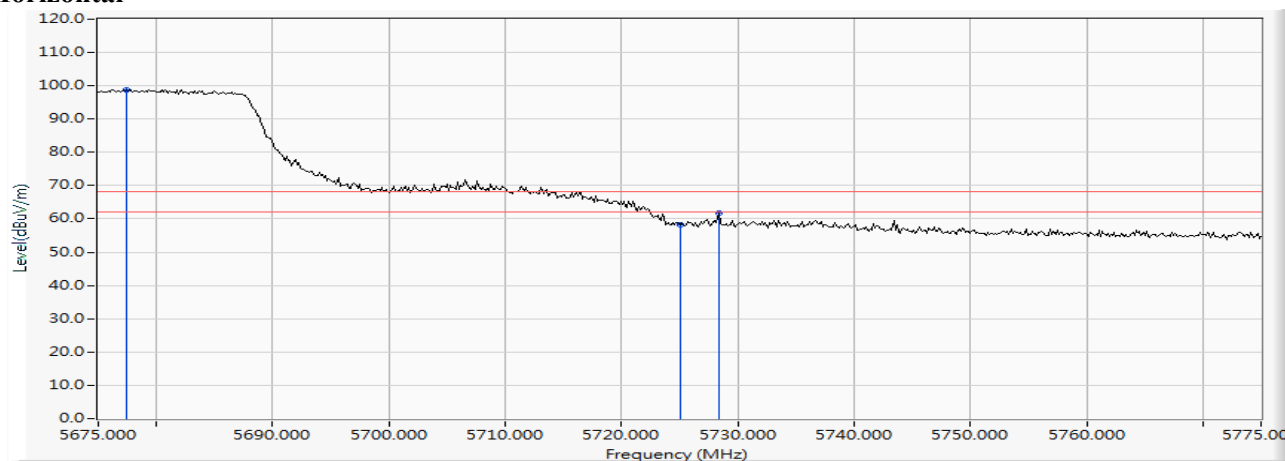
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5467.681	16.937	49.136	66.073	-2.147	68.220	PEAK
2		5470.000	16.957	45.930	62.887	-5.333	68.220	PEAK
3	*	5501.159	17.183	87.839	105.022	--	--	PEAK

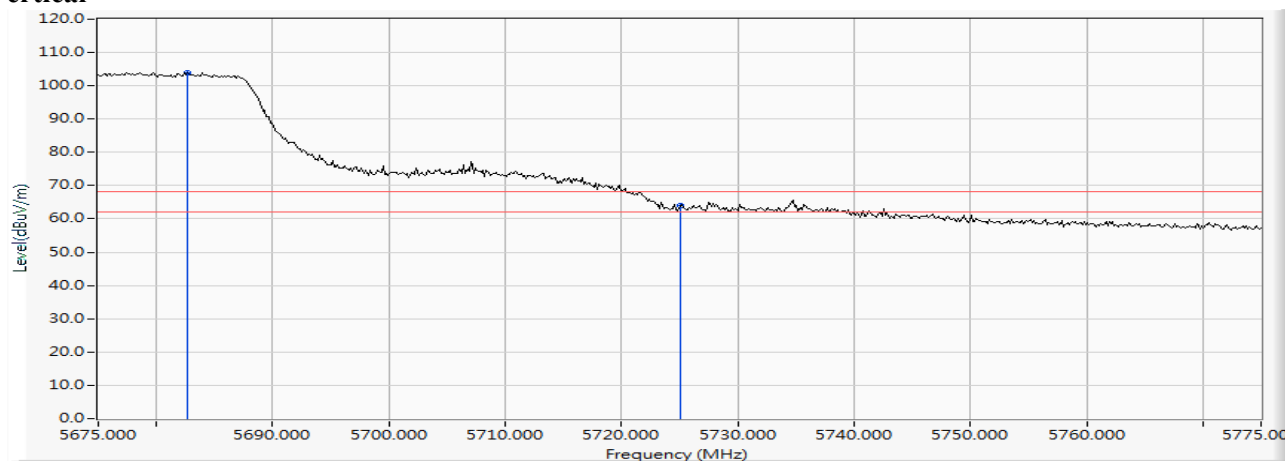
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 3 SISO A: Transmit (802.11n-40BW_15Mbps)-Channel 134 (5670MHz)

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5677.464	16.691	82.175	98.866	--	--	PEAK
2		5725.000	16.624	41.526	58.150	-10.070	68.220	PEAK
3		5728.333	16.623	45.235	61.859	-6.361	68.220	PEAK

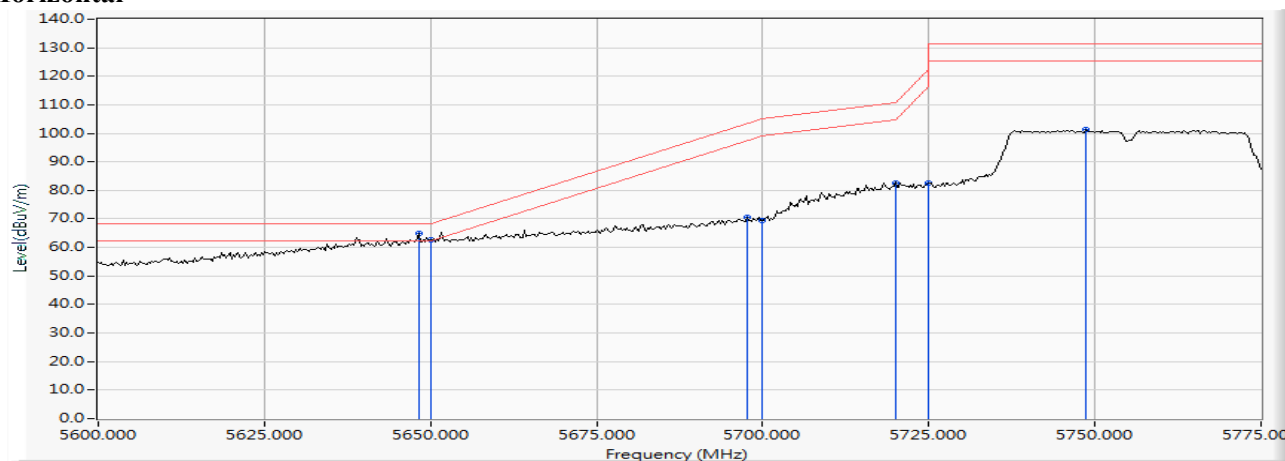
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 3 SISO A: Transmit (802.11n-40BW_15Mbps)-Channel 134 (5670MHz)

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5682.681	16.675	87.320	103.995	--	--	PEAK
2		5725.000	16.624	47.522	64.146	-4.074	68.220	PEAK

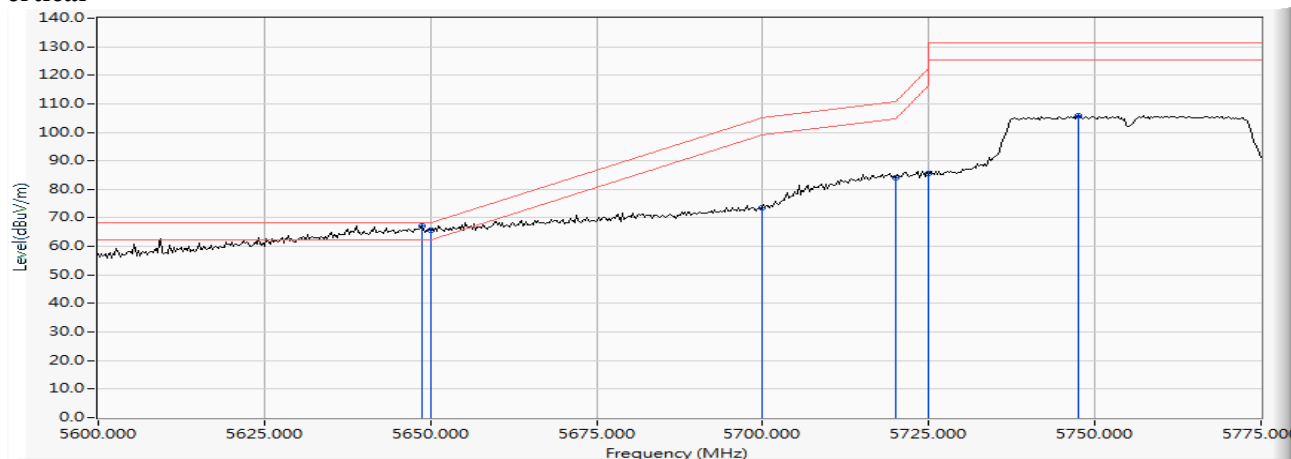
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 3 SISO A: Transmit (802.11n-40BW_15Mbps)-Channel 151 (5755MHz)

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5648.188	16.778	48.133	64.911	-6.309	68.22	PEAK
2		5650.000	16.772	45.747	62.519	-5.701	68.220	PEAK
3		5697.645	16.639	54.105	70.745	-32.713	103.458	PEAK
4		5700.000	16.636	52.784	69.420	-35.780	105.200	PEAK
5		5720.000	16.623	66.051	82.674	-28.126	110.800	PEAK
6		5725.000	16.624	65.997	82.621	-39.579	122.200	PEAK
7		5748.623	16.638	84.544	101.182	--	--	PEAK

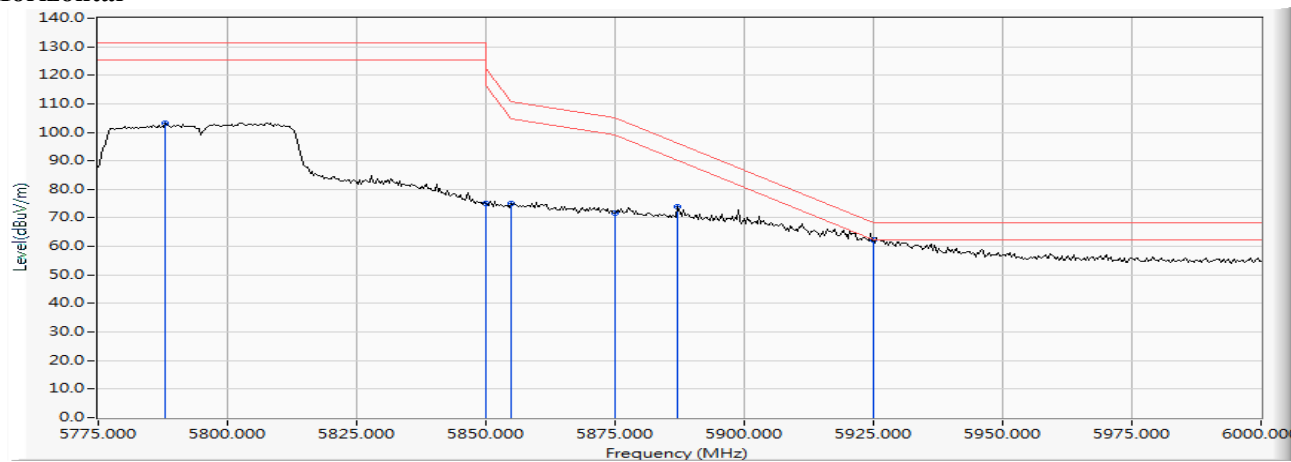
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 3 SISO A: Transmit (802.11n-40BW_15Mbps)-Channel 151 (5755MHz)

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5648.696	16.776	50.437	67.213	-1.007	68.22	PEAK
2		5650.000	16.772	48.829	65.601	-2.619	68.220	PEAK
3		5700.000	16.636	56.961	73.597	-31.603	105.200	PEAK
4		5720.000	16.623	67.500	84.123	-26.677	110.800	PEAK
5		5725.000	16.624	68.796	85.420	-36.780	122.200	PEAK
6		5747.609	16.635	89.286	105.921	--	--	PEAK

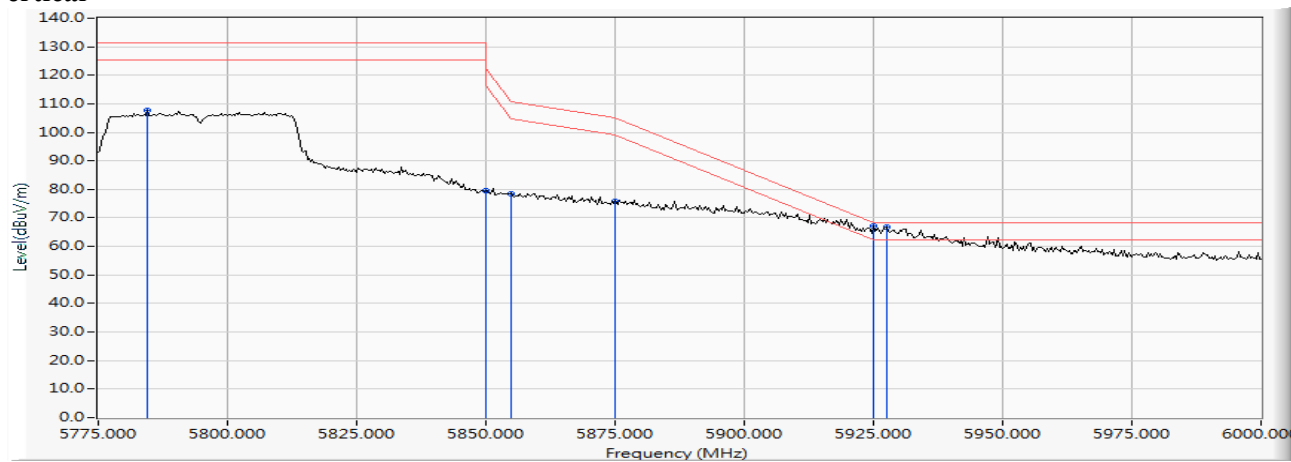
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 3 SISO A: Transmit (802.11n-40BW_15Mbps)-Channel 159 (5795MHz)

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5788.043	16.780	86.531	103.311	--	--	PEAK
2		5850.000	17.081	58.105	75.186	-47.014	122.200	PEAK
3		5855.000	17.106	57.823	74.929	-35.871	110.800	PEAK
4		5875.000	17.208	54.487	71.695	-33.505	105.200	PEAK
5		5887.174	17.269	56.705	73.974	-22.222	96.196	PEAK
6	*	5925.000	17.361	44.858	62.219	-6.001	68.22	PEAK

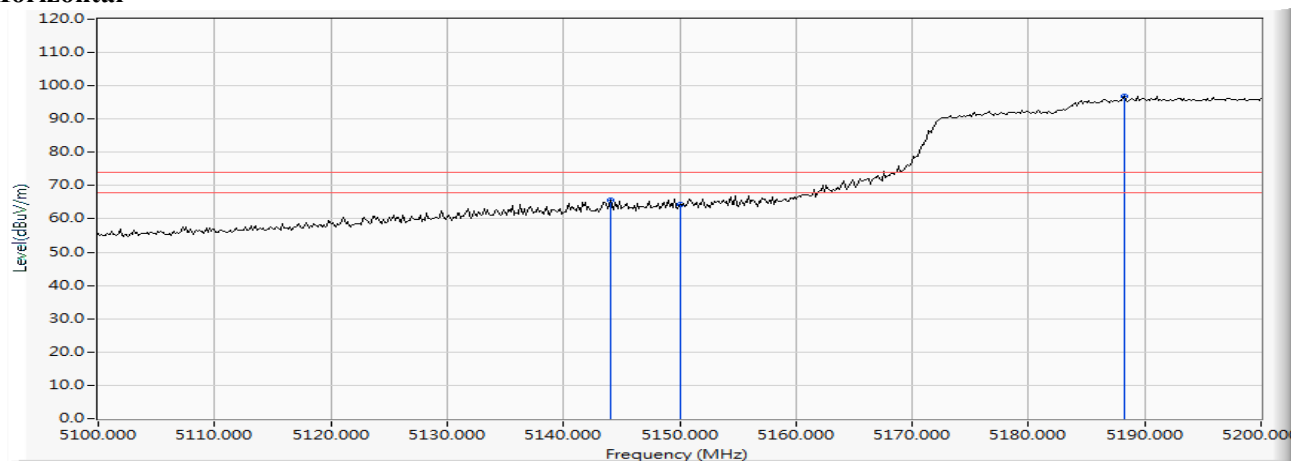
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 3 SISO A: Transmit (802.11n-40BW_15Mbps)-Channel 159 (5795MHz)

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5784.457	16.764	90.959	107.724	--	--	PEAK
2		5850.000	17.081	62.510	79.591	-42.609	122.200	PEAK
3		5855.000	17.106	61.319	78.425	-32.375	110.800	PEAK
4		5875.000	17.208	58.494	75.702	-29.498	105.200	PEAK
5	*	5925.000	17.361	49.770	67.131	-1.089	68.220	PEAK
6		5927.609	17.364	49.472	66.836	-1.384	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 4 SISO A: Transmit (802.11ac-80BW_32.5Mbps)-Channel 42 (5210MHz)

Horizontal



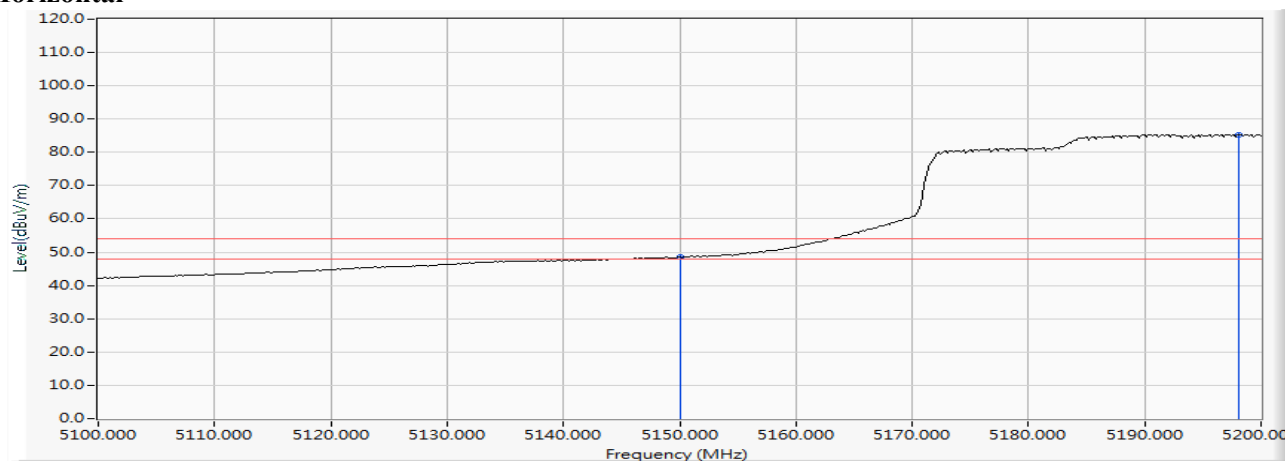
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5144.058	16.253	49.498	65.751	-8.249	74.000	PEAK
2		5150.000	16.185	48.259	64.444	-9.556	74.000	PEAK
3	*	5188.261	15.749	81.059	96.808	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 4 SISO A: Transmit (802.11ac-80BW_32.5Mbps)-Channel 42 (5210MHz)

Horizontal

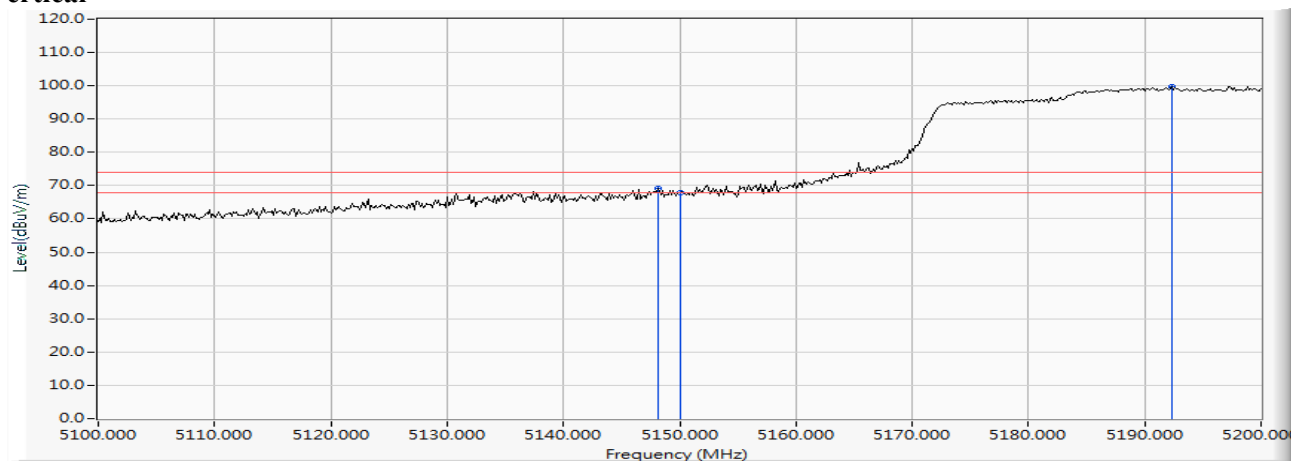


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	16.185	32.368	48.553	-5.447	54.000	AVERAGE
2	*	5198.116	15.637	69.723	85.359	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 4 SISO A: Transmit (802.11ac-80BW_32.5Mbps)-Channel 42 (5210MHz)

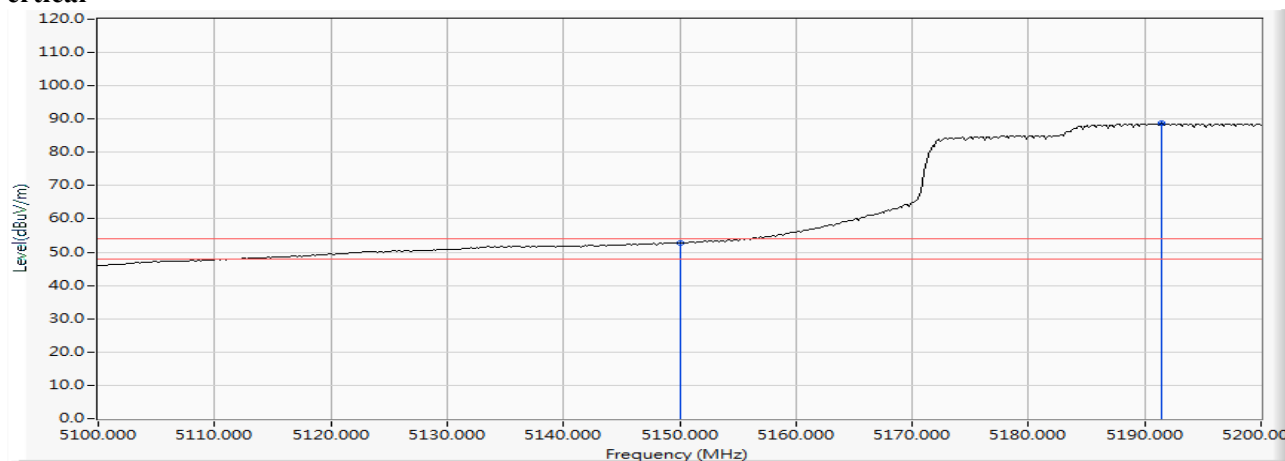
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5148.116	16.207	52.934	69.140	-4.860	74.000	PEAK
2		5150.000	16.185	51.562	67.747	-6.253	74.000	PEAK
3	*	5192.319	15.703	84.185	99.887	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 4 SISO A: Transmit (802.11ac-80BW_32.5Mbps)-Channel 42 (5210MHz)

Vertical

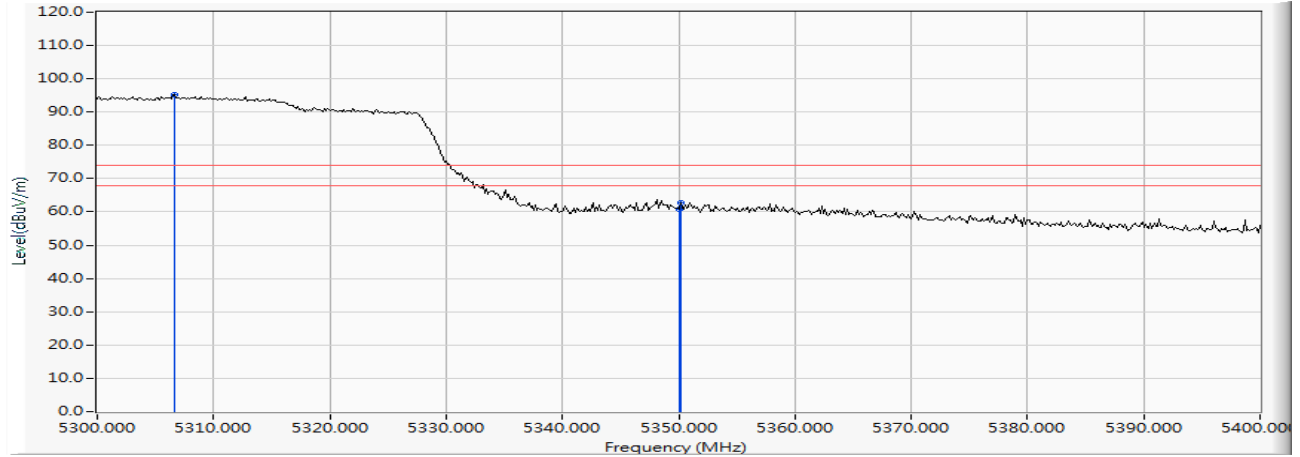
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	16.185	36.638	52.823	-1.177	54.000	AVERAGE
2	*	5191.449	15.712	72.946	88.658	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 4 SISO A: Transmit (802.11ac-80BW_32.5Mbps)-Channel 58 (5290MHz)

Horizontal



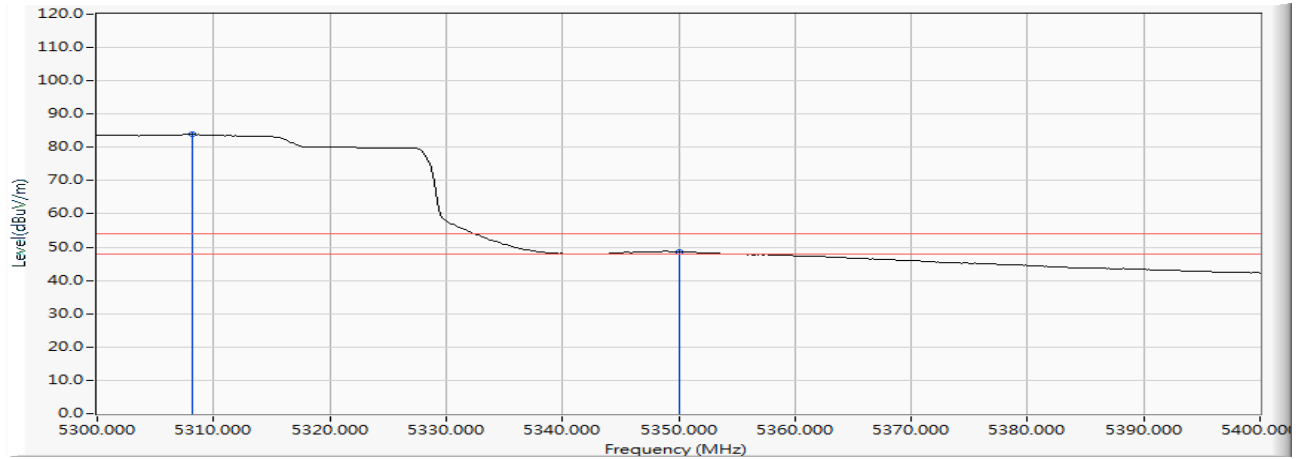
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5306.667	15.444	79.749	95.193	--	--	PEAK
2		5350.000	15.865	45.071	60.935	-13.065	74.000	PEAK
3		5350.145	15.865	46.943	62.809	-11.191	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 4 SISO A: Transmit (802.11ac-80BW_32.5Mbps)-Channel 58 (5290MHz)

Horizontal

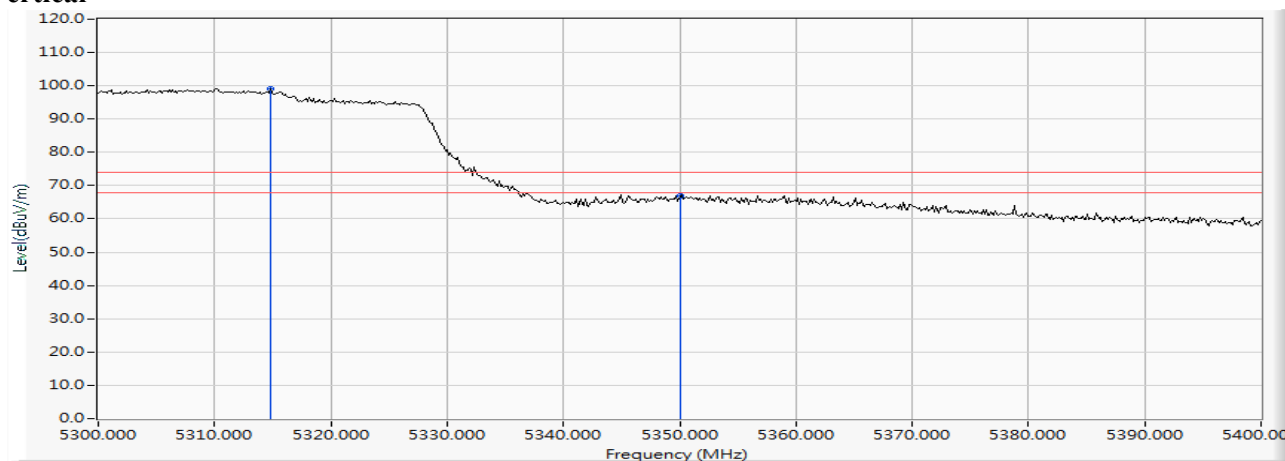


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5308.116	15.458	68.407	83.865	--	--	AVERAGE
2		5350.000	15.865	32.734	48.598	-5.402	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 4 SISO A: Transmit (802.11ac-80BW_32.5Mbps)-Channel 58 (5290MHz)

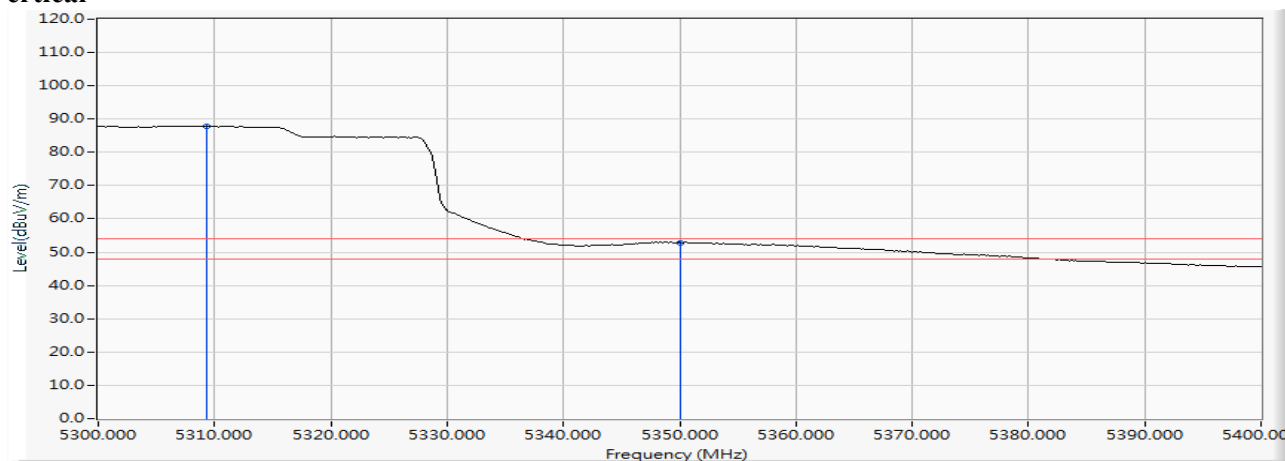
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5314.783	15.522	83.552	99.075	--	--	PEAK
2		5350.000	15.865	51.019	66.883	-7.117	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 4 SISO A: Transmit (802.11ac-80BW_32.5Mbps)-Channel 58 (5290MHz)

Vertical

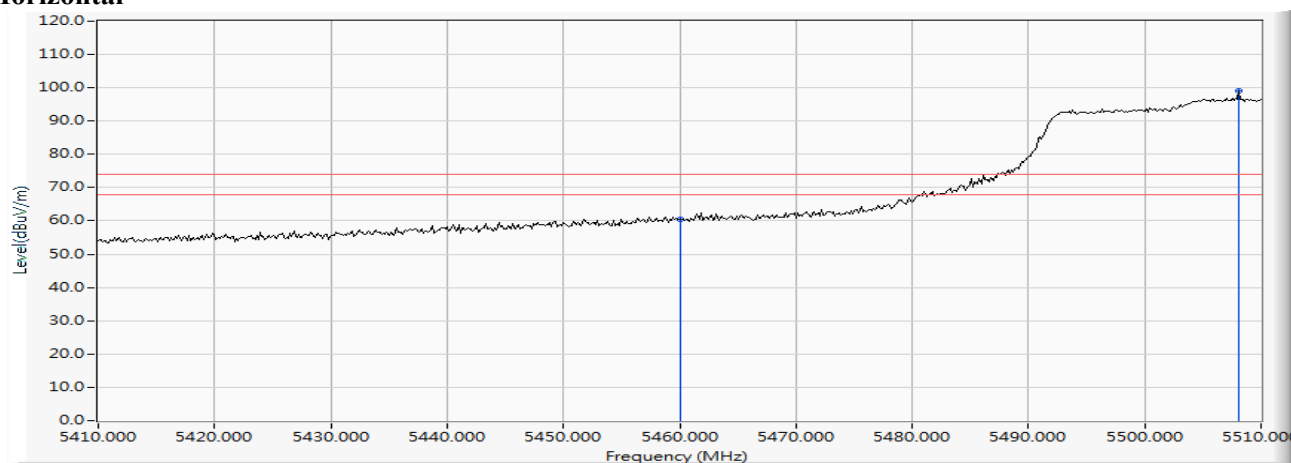
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5309.275	15.469	72.512	87.981	--	--	AVERAGE
2		5350.000	15.865	37.054	52.918	-1.082	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 4 SISO A: Transmit (802.11ac-80BW_32.5Mbps)-Channel 106 (5530MHz)

Horizontal



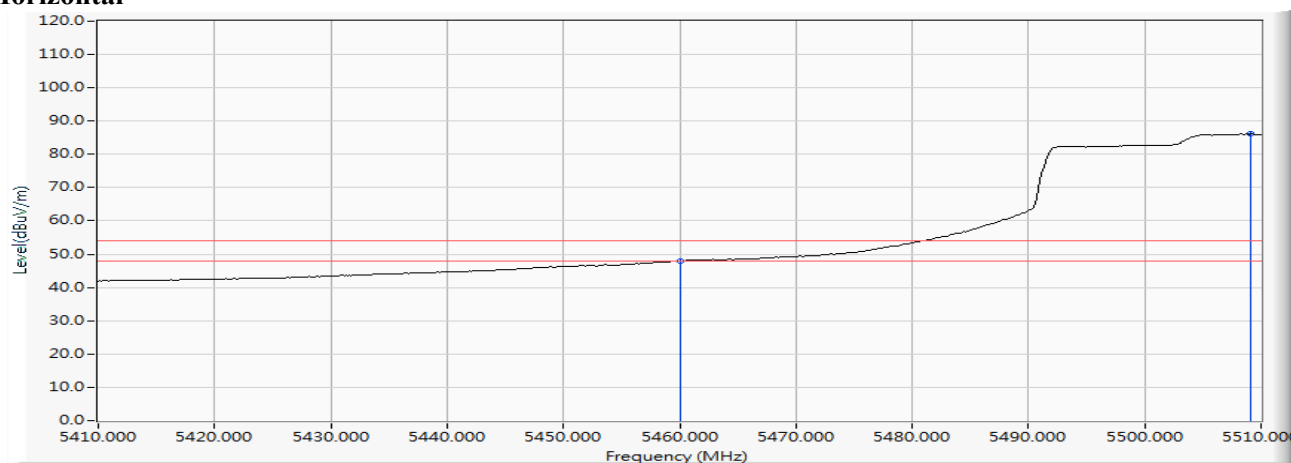
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.870	43.531	60.401	-13.599	74.000	PEAK
2	*	5508.116	17.193	81.818	99.012	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 4 SISO A: Transmit (802.11ac-80BW_32.5Mbps)-Channel 106 (5530MHz)

Horizontal

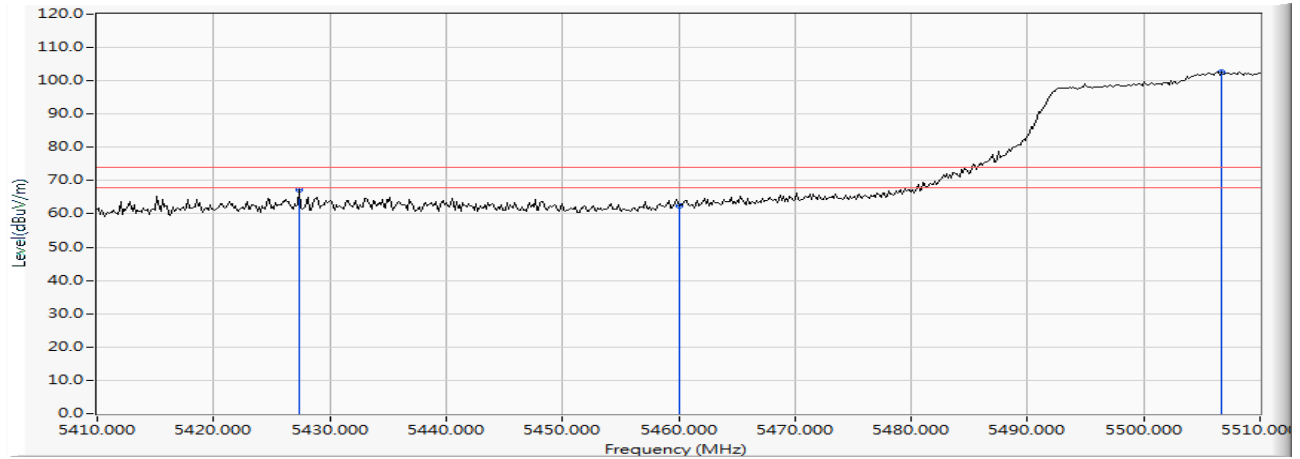


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.870	31.096	47.966	-6.034	54.000	AVERAGE
2	*	5509.130	17.191	68.905	86.096	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 4 SISO A: Transmit (802.11ac-80BW_32.5Mbps)-Channel 106 (5530MHz)

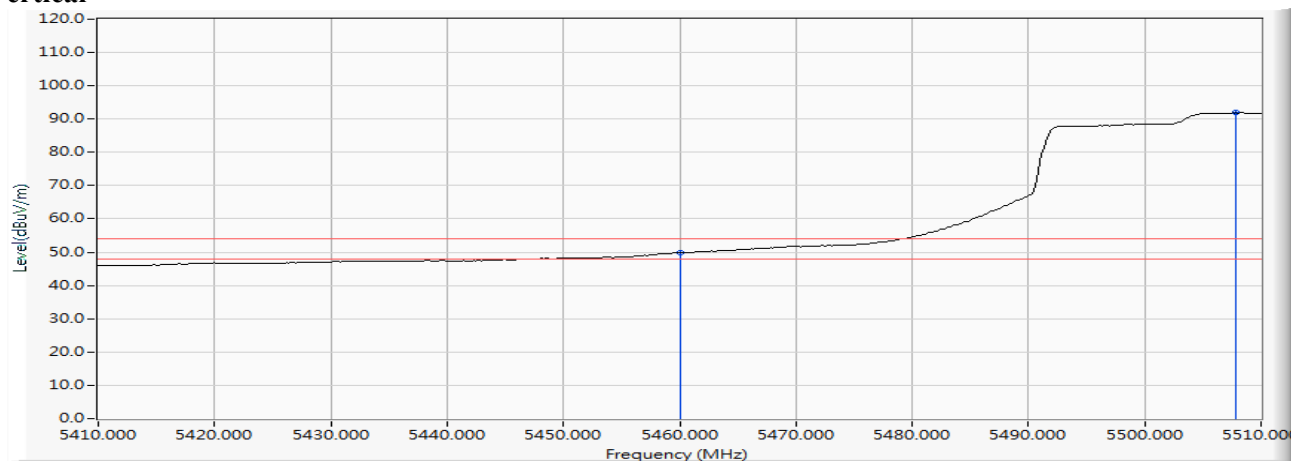
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5427.391	16.587	50.541	67.128	-6.872	74.000	PEAK
2		5460.000	16.870	45.445	62.315	-11.685	74.000	PEAK
3	*	5506.667	17.198	85.537	102.735	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 4 SISO A: Transmit (802.11ac-80BW_32.5Mbps)-Channel 106 (5530MHz)

Vertical

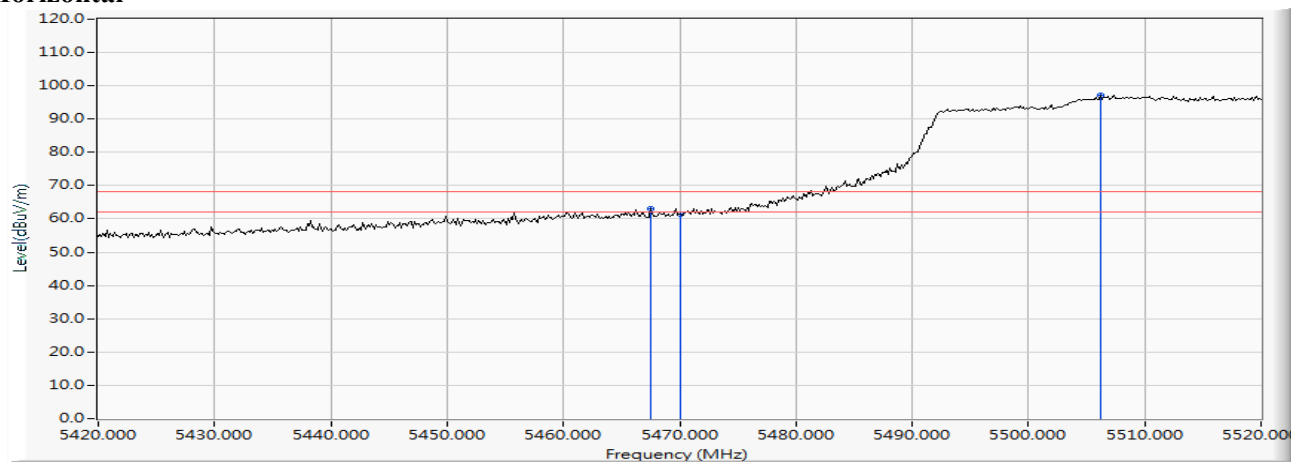
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.870	33.047	49.917	-4.083	54.000	AVERAGE
2	*	5507.826	17.195	74.698	91.892	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 4 SISO A: Transmit (802.11ac-80BW_32.5Mbps)-Channel 106 (5530MHz)

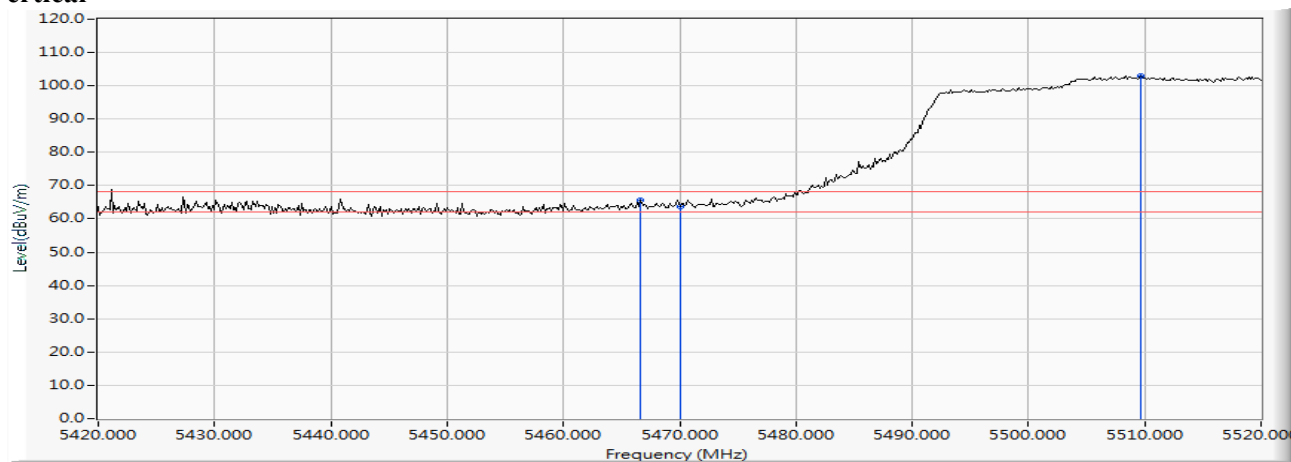
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5467.536	16.936	46.226	63.161	-5.059	68.220	PEAK
2		5470.000	16.957	44.552	61.509	-6.711	68.220	PEAK
3	*	5506.232	17.199	79.879	97.078	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 4 SISO A: Transmit (802.11ac-80BW_32.5Mbps)-Channel 106 (5530MHz)

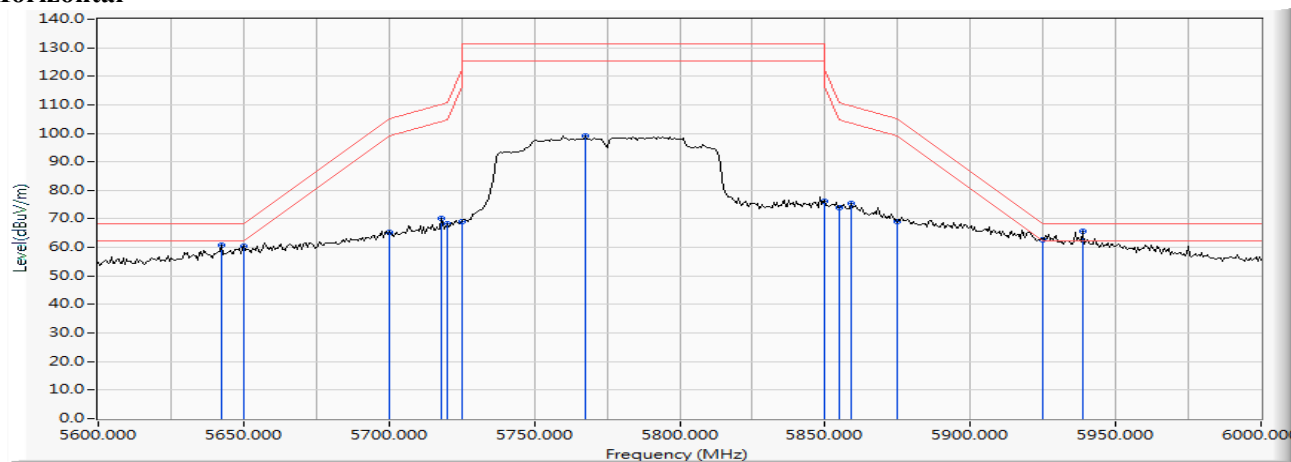
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5466.667	16.927	48.721	65.649	-2.571	68.220	PEAK
2		5470.000	16.957	46.775	63.732	-4.488	68.220	PEAK
3	*	5509.710	17.189	85.848	103.037	--	--	PEAK

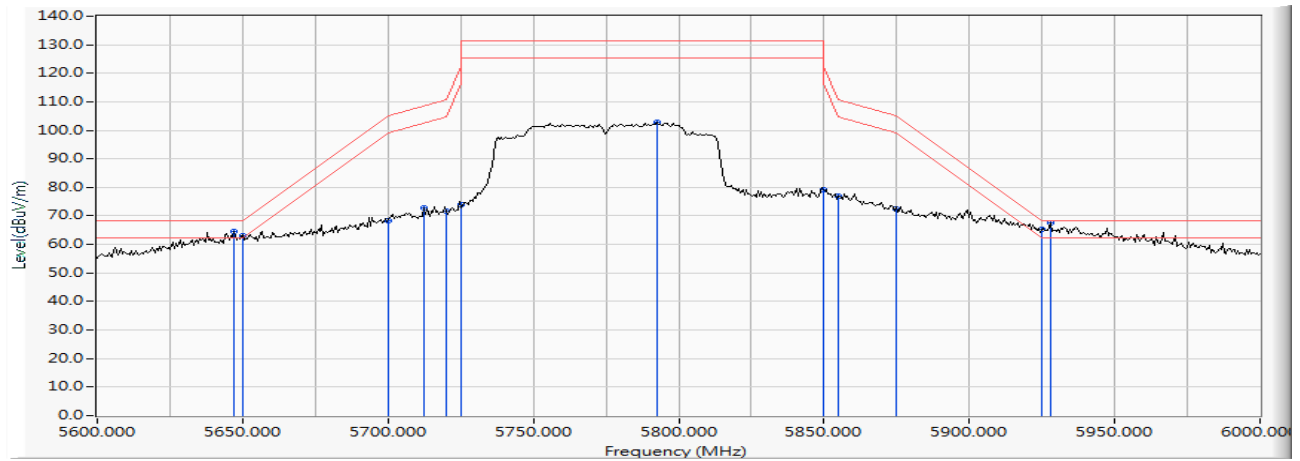
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 4 SISO A: Transmit (802.11ac-80BW_32.5Mbps)-Channel 155 (5775MHz)

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5642.319	16.795	43.883	60.678	-7.542	68.220	PEAK
2		5650.000	16.772	43.547	60.319	-7.901	68.220	PEAK
3		5700.000	16.636	48.500	65.136	-40.064	105.200	PEAK
4		5718.261	16.623	53.430	70.053	-40.260	110.313	PEAK
5		5720.000	16.623	51.729	68.352	-42.448	110.800	PEAK
6		5725.000	16.624	52.402	69.026	-53.174	122.200	PEAK
7		5767.536	16.697	82.504	99.201	--	--	PEAK
8		5850.000	17.081	58.937	76.018	-46.182	122.200	PEAK
9		5855.000	17.106	56.853	73.959	-36.841	110.800	PEAK
10		5859.130	17.128	58.418	75.545	-34.099	109.644	PEAK
11		5875.000	17.208	51.915	69.123	-36.077	105.200	PEAK
12		5925.000	17.361	45.397	62.758	-5.462	68.220	PEAK
13	*	5938.551	17.376	48.255	65.631	-2.589	68.220	PEAK

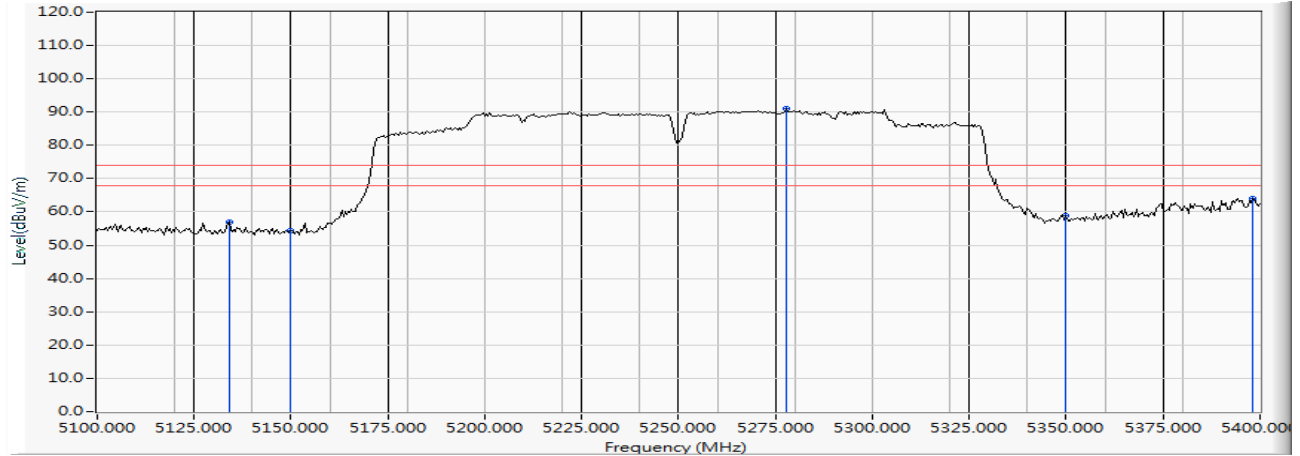
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 4 SISO A: Transmit (802.11ac-80BW_32.5Mbps)-Channel 155 (5775MHz)

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5646.957	16.781	47.743	64.525	-3.695	68.220	PEAK
2		5650.000	16.772	46.207	62.979	-5.241	68.220	PEAK
3		5700.000	16.636	51.770	68.406	-36.794	105.200	PEAK
4		5712.464	16.622	56.358	72.981	-35.709	108.690	PEAK
5		5720.000	16.623	55.013	71.636	-39.164	110.800	PEAK
6		5725.000	16.624	57.145	73.769	-48.431	122.200	PEAK
7		5792.464	16.797	85.893	102.691	--	--	PEAK
8		5850.000	17.081	62.069	79.150	-43.050	122.200	PEAK
9		5855.000	17.106	59.726	76.832	-33.968	110.800	PEAK
10		5875.000	17.208	55.262	72.470	-32.730	105.200	PEAK
11		5925.000	17.361	47.762	65.123	-3.097	68.220	PEAK
12	*	5928.116	17.364	50.380	67.744	-0.476	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 5 SISO A: Transmit (802.11ac-160BW_65Mbps)-Channel 50 (5250MHz)

Horizontal



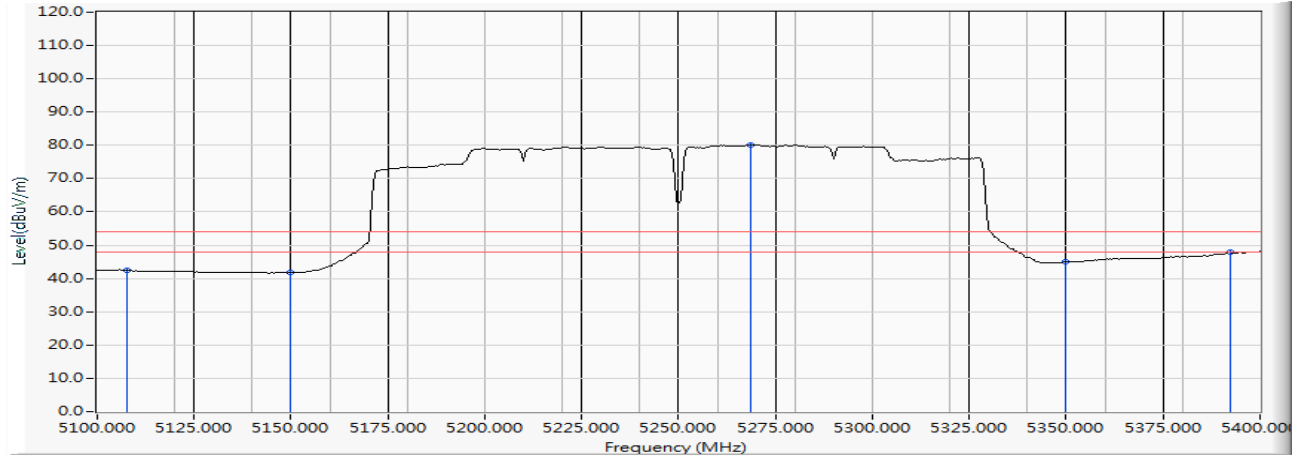
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5133.913	16.369	40.708	57.077	-16.923	74.000	PEAK
2		5150.000	16.185	38.170	54.355	-19.645	74.000	PEAK
3	*	5277.826	15.275	75.693	90.968	--	--	PEAK
4		5350.000	15.865	43.087	58.951	-15.049	74.000	PEAK
5		5398.261	16.330	47.847	64.176	-9.824	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 5 SISO A: Transmit (802.11ac-160BW_65Mbps)-Channel 50 (5250MHz)

Horizontal



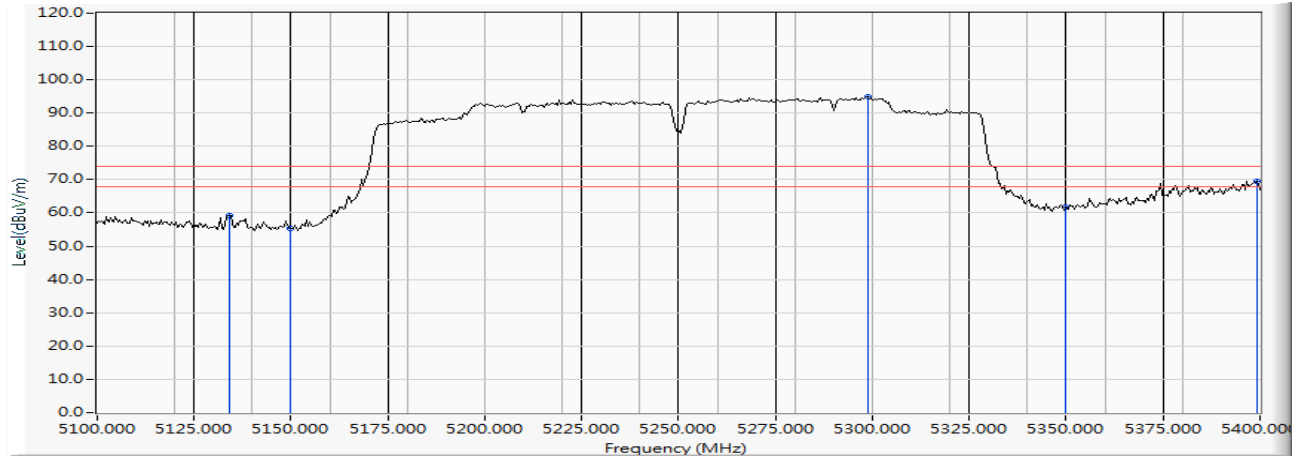
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5107.826	16.655	25.676	42.331	-11.669	54.000	AVERAGE
2		5150.000	16.185	25.578	41.763	-12.237	54.000	AVERAGE
3	*	5268.696	15.233	64.921	80.153	--	--	AVERAGE
4		5350.000	15.865	29.229	45.093	-8.907	54.000	AVERAGE
5		5392.174	16.271	31.601	47.872	-6.128	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 5 SISO A: Transmit (802.11ac-160BW_65Mbps)-Channel 50 (5250MHz)

Vertical

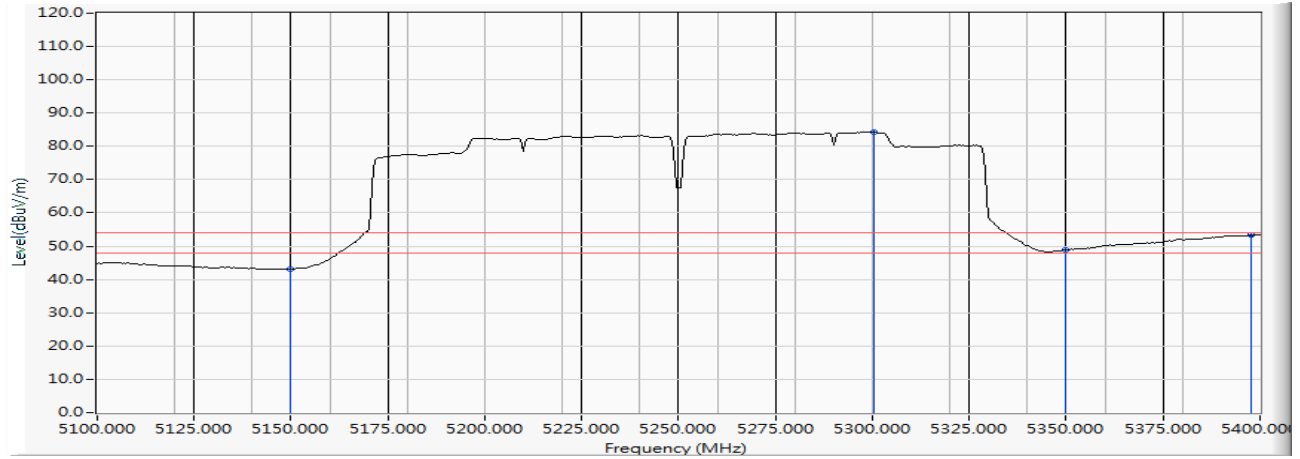


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5133.913	16.369	42.886	59.255	-14.745	74.000	PEAK
2		5150.000	16.185	39.219	55.404	-18.596	74.000	PEAK
3	*	5298.696	15.378	79.415	94.793	--	--	PEAK
4		5350.000	15.865	45.886	61.750	-12.250	74.000	PEAK
5		5399.130	16.337	53.068	69.406	-4.594	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 5 SISO A: Transmit (802.11ac-160BW_65Mbps)-Channel 50 (5250MHz)

Vertical

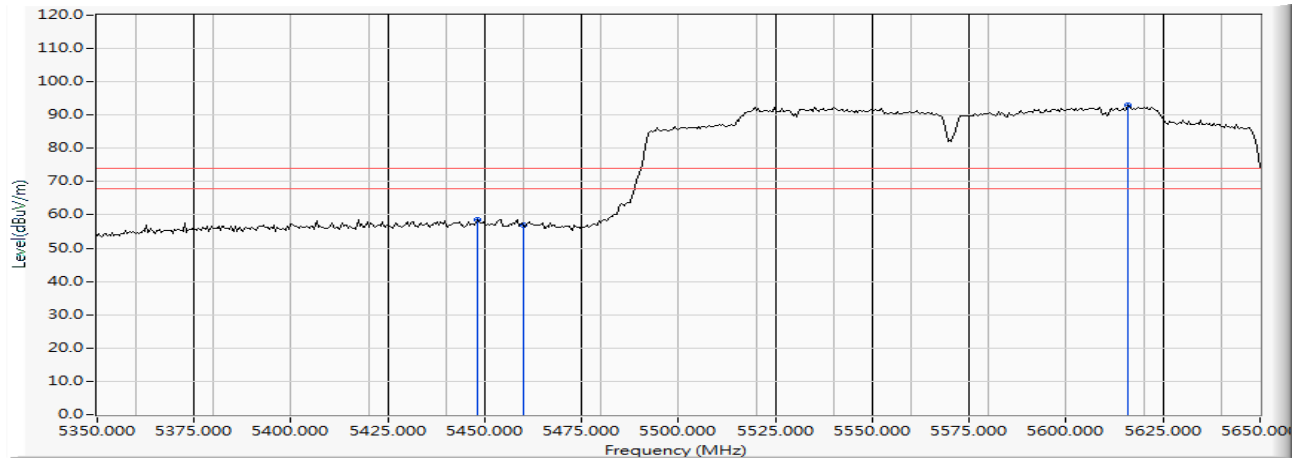
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	16.185	26.972	43.157	-10.843	54.000	AVERAGE
2	*	5300.435	15.387	68.876	84.263	--	--	AVERAGE
3		5350.000	15.865	33.042	48.906	-5.094	54.000	AVERAGE
4		5397.826	16.325	36.993	53.318	-0.682	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 5 SISO A: Transmit (802.11ac-160BW_65Mbps)-Channel 114 (5570MHz)

Horizontal



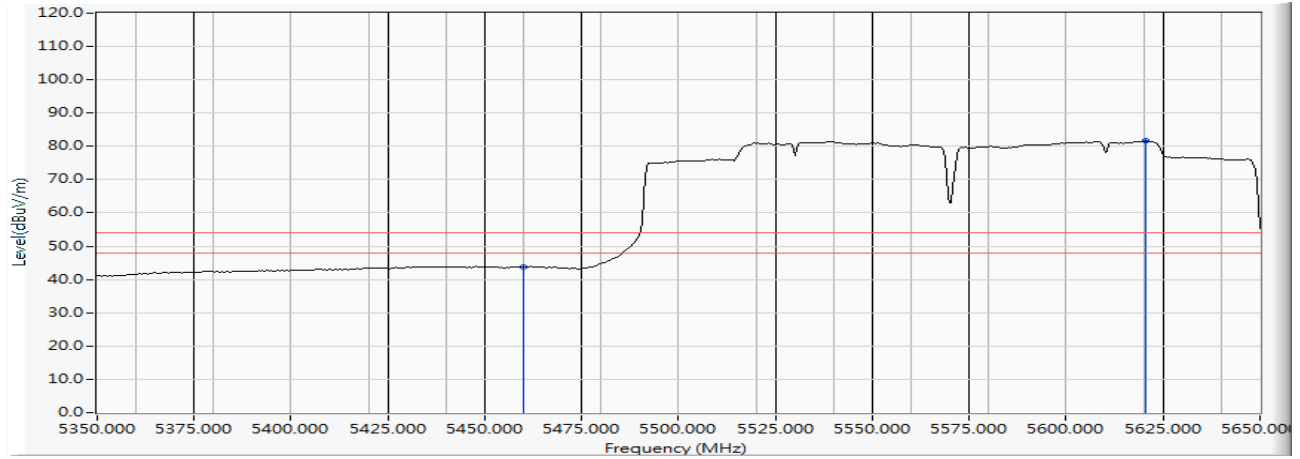
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5448.261	16.769	41.830	58.598	-15.402	74.000	PEAK
2		5460.000	16.870	40.122	56.992	-17.008	74.000	PEAK
3	*	5616.087	16.873	76.222	93.095	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 5 SISO A: Transmit (802.11ac-160BW_65Mbps)-Channel 114 (5570MHz)

Horizontal

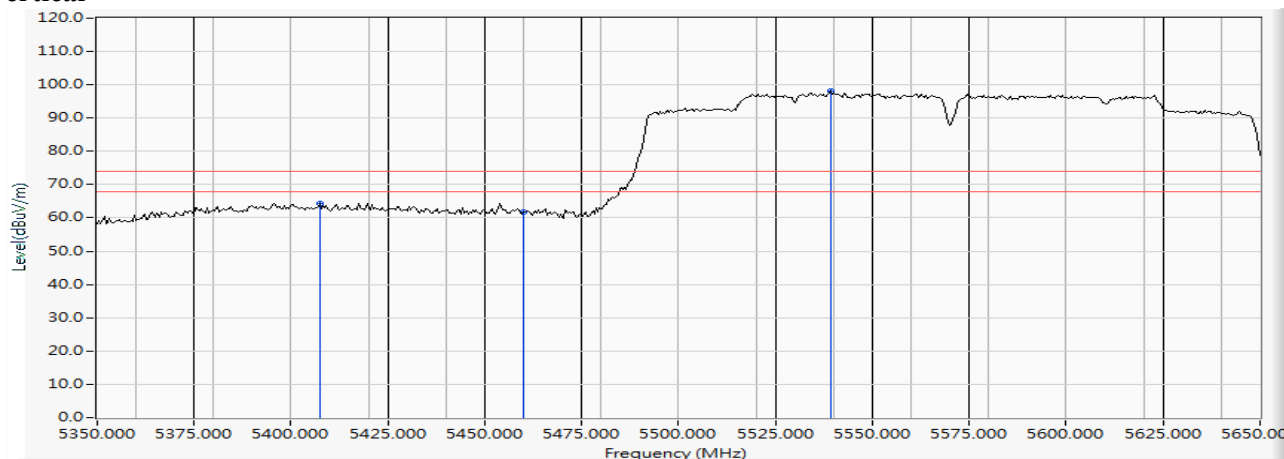


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.870	26.969	43.839	-10.161	54.000	AVERAGE
2	*	5620.435	16.860	64.771	81.631	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 5 SISO A: Transmit (802.11ac-160BW_65Mbps)-Channel 114 (5570MHz)

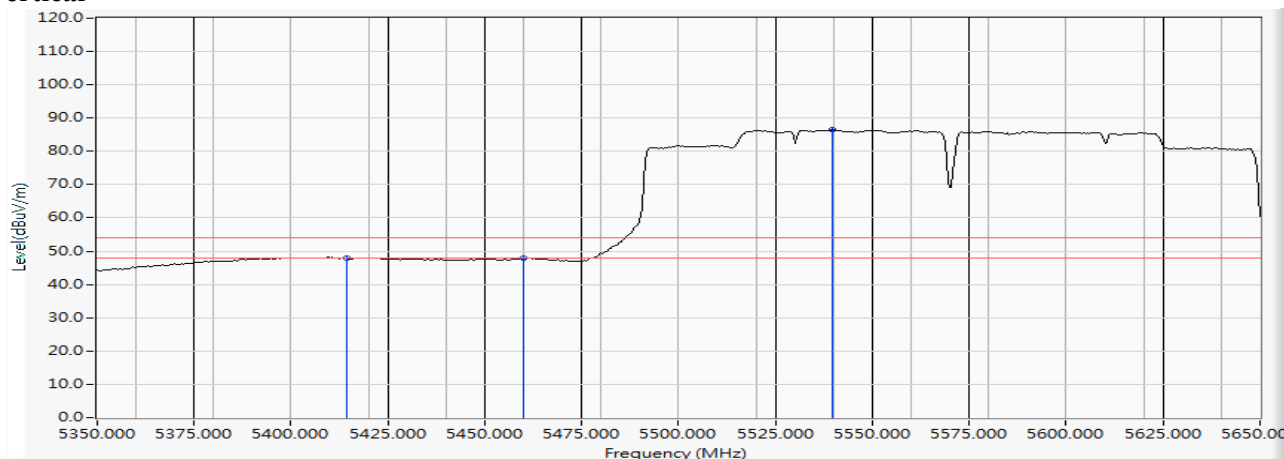
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5407.391	16.413	47.926	64.339	-9.661	74.000	PEAK
2		5460.000	16.870	45.040	61.910	-12.090	74.000	PEAK
3	*	5539.130	17.101	80.984	98.085	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 5 SISO A: Transmit (802.11ac-160BW_65Mbps)-Channel 114 (5570MHz)

Vertical

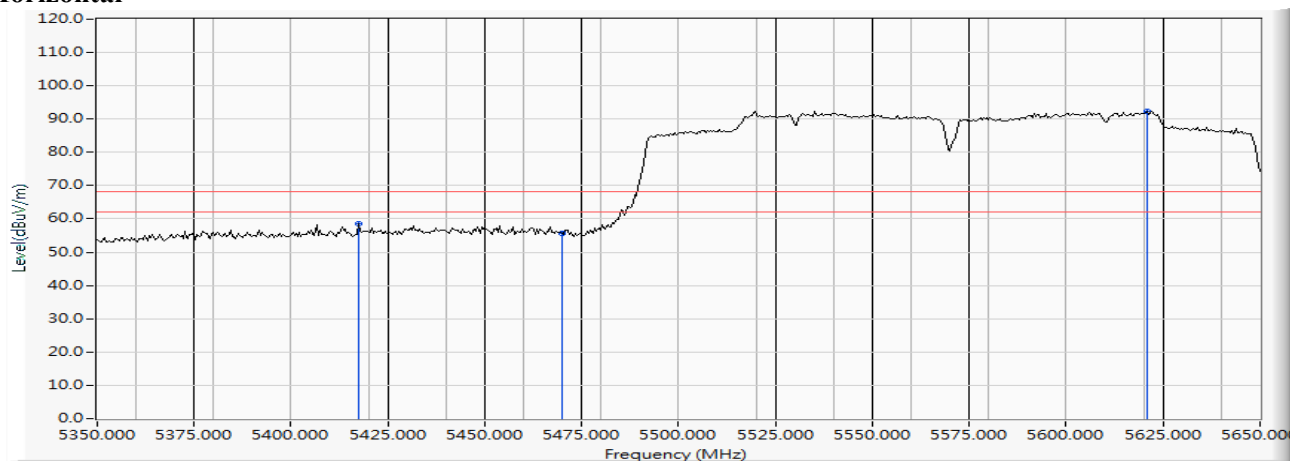
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5414.348	16.474	31.429	47.902	-6.098	54.000	AVERAGE
2		5460.000	16.870	31.020	47.890	-6.110	54.000	AVERAGE
3	*	5539.565	17.100	69.321	86.420	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection

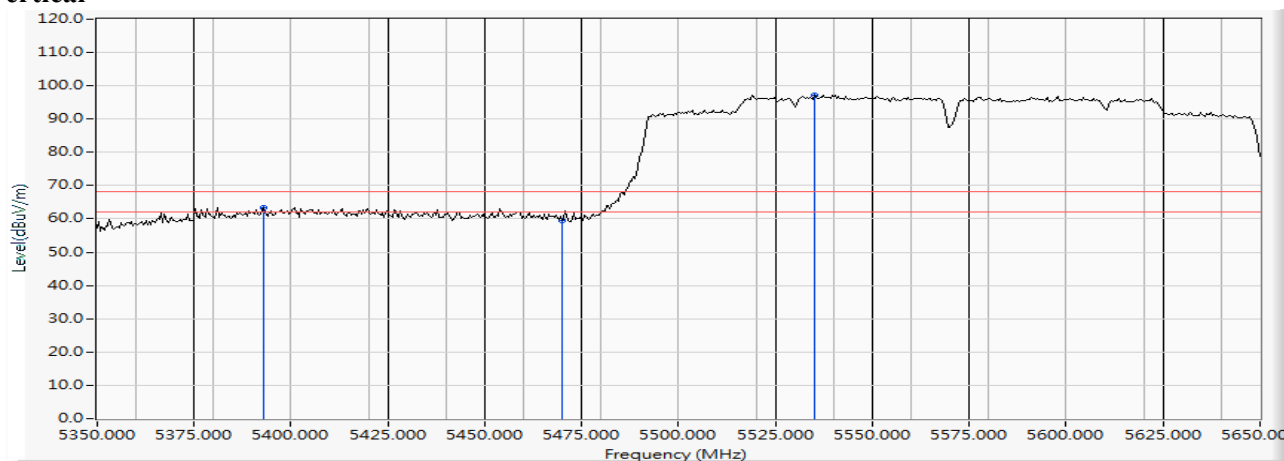
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 5 SISO A: Transmit (802.11ac-160BW_65Mbps)-Channel 114 (5570MHz)

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5417.391	16.500	41.962	58.462	-9.758	68.220	PEAK
2		5470.000	16.957	38.585	55.542	-12.678	68.220	PEAK
3	*	5620.870	16.858	75.619	92.478	--	--	PEAK

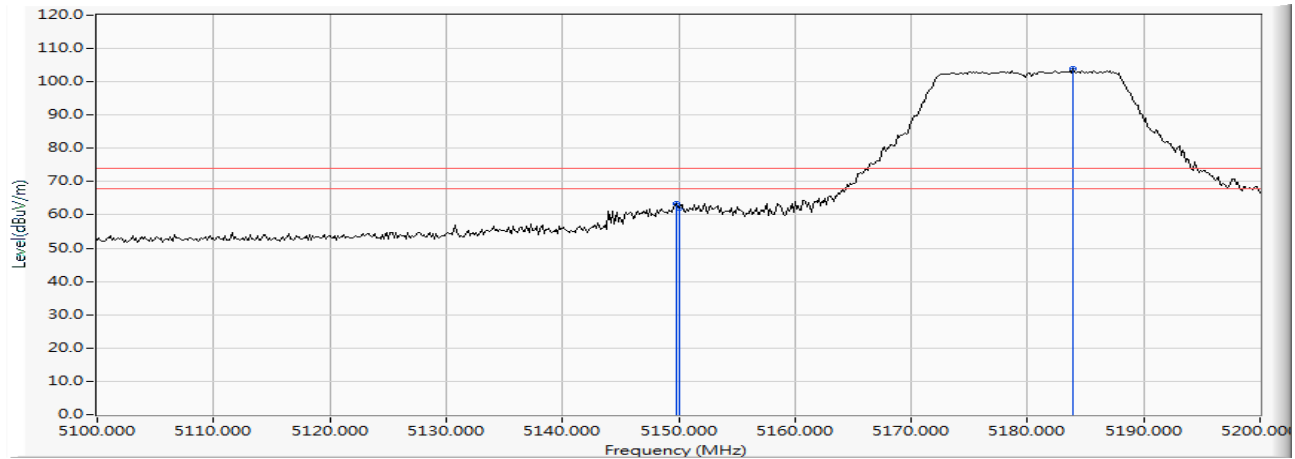
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 5 SISO A: Transmit (802.11ac-160BW_65Mbps)-Channel 114 (5570MHz)

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5393.043	16.280	47.190	63.470	-4.750	68.220	PEAK
2		5470.000	16.957	42.513	59.470	-8.750	68.220	PEAK
3	*	5535.217	17.113	80.201	97.313	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 10 SISO B: Transmit (802.11a_6Mbps)-Channel 36 (5180MHz)

Horizontal



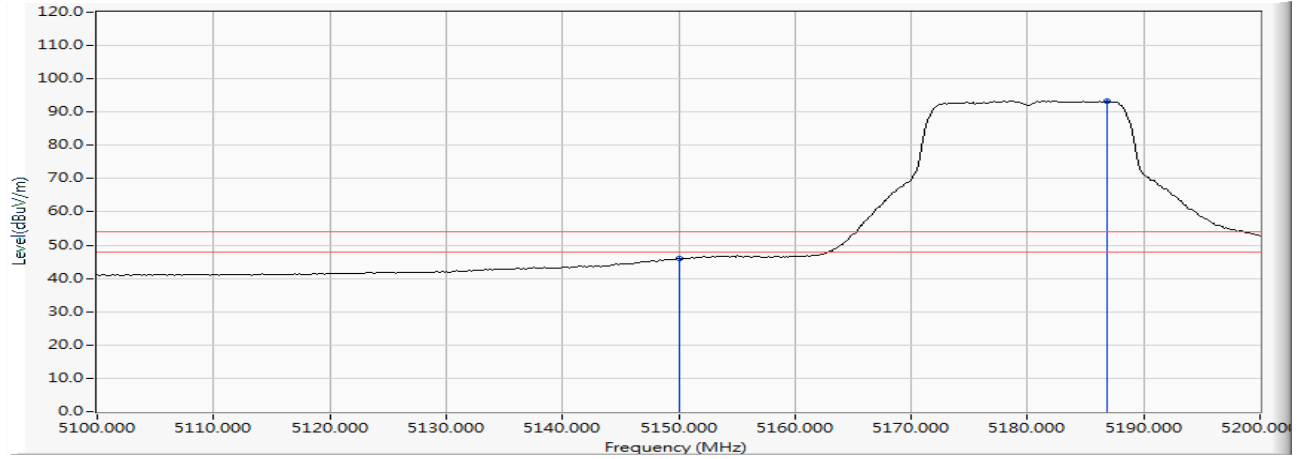
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5149.855	16.187	47.183	63.369	-10.631	74.000	PEAK
2		5150.000	16.185	45.759	61.944	-12.056	74.000	PEAK
3	*	5183.913	15.798	87.989	103.787	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 10 SISO B: Transmit (802.11a_6Mbps)-Channel 36 (5180MHz)

Horizontal



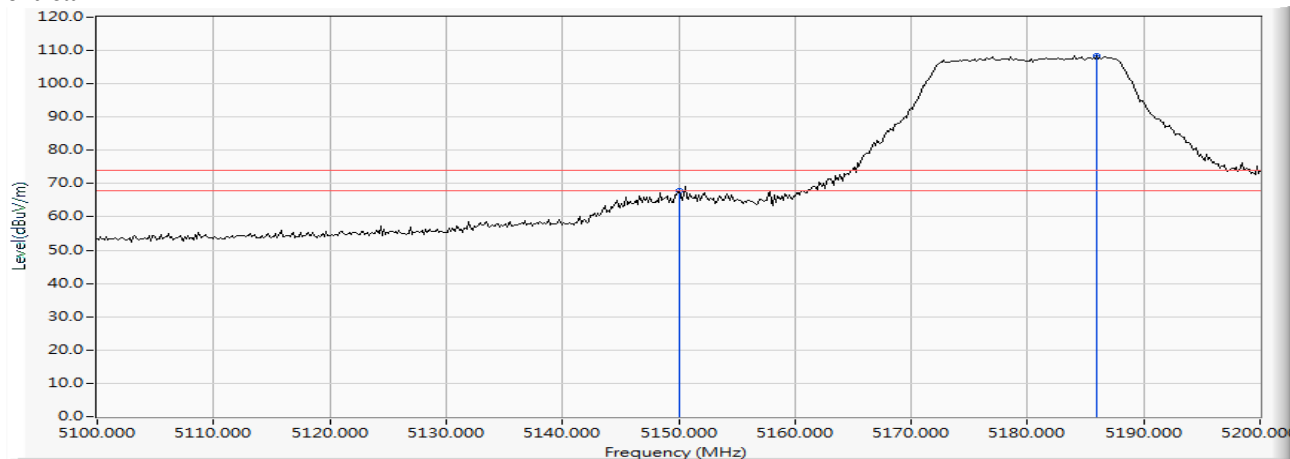
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	16.185	29.679	45.864	-8.136	54.000	AVERAGE
2	*	5186.812	15.765	77.536	93.301	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 10 SISO B: Transmit (802.11a_6Mbps)-Channel 36 (5180MHz)

Vertical



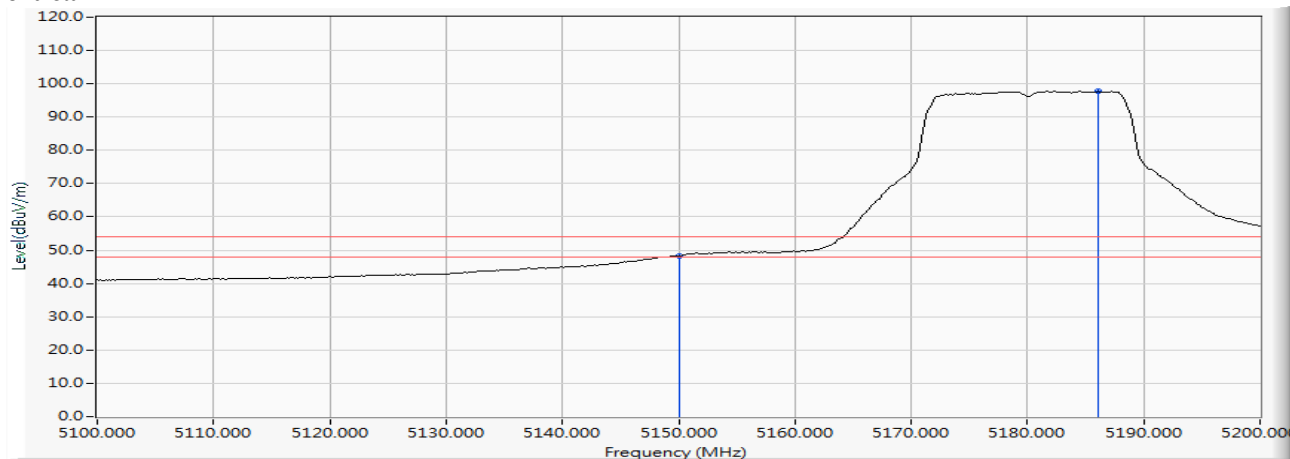
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	16.185	51.841	68.026	-5.974	74.000	PEAK
2	*	5185.942	15.775	92.493	108.268	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 10 SISO B: Transmit (802.11a_6Mbps)-Channel 36 (5180MHz)

Vertical



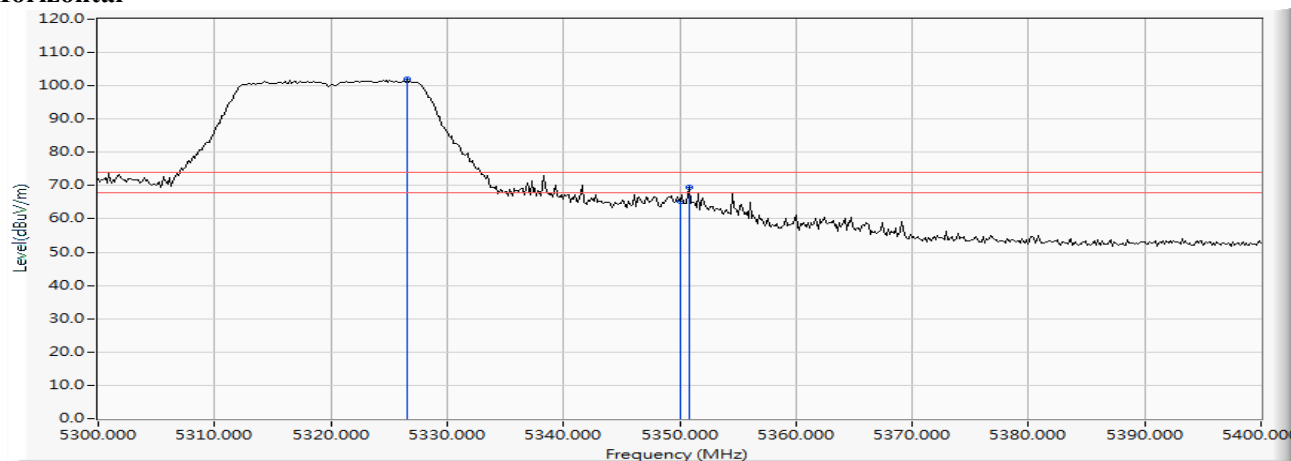
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	16.185	32.232	48.417	-5.583	54.000	AVERAGE
2	*	5186.087	15.774	81.967	97.740	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 10 SISO B: Transmit (802.11a_6Mbps)-Channel 64 (5320MHz)

Horizontal



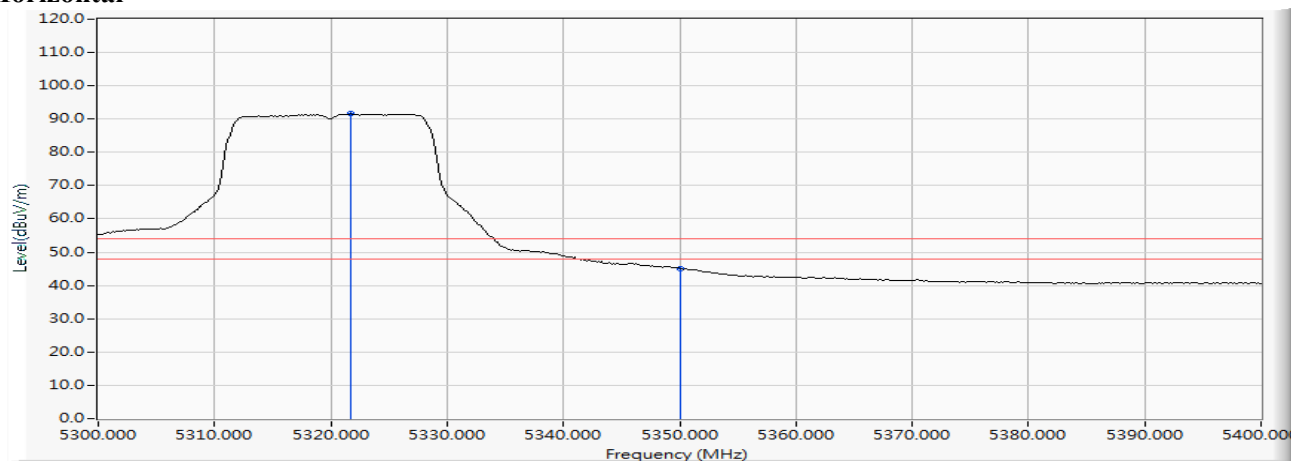
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5326.522	15.637	86.478	102.114	--	--	PEAK
2		5350.000	15.865	49.599	65.463	-8.537	74.000	PEAK
3		5350.870	15.873	53.536	69.409	-4.591	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 10 SISO B: Transmit (802.11a_6Mbps)-Channel 64 (5320MHz)

Horizontal

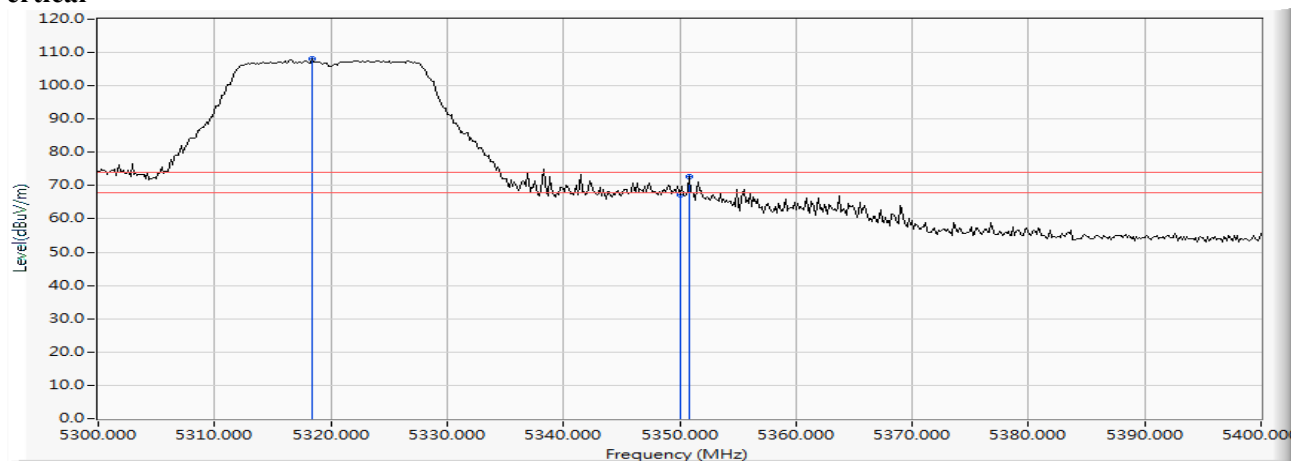


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5321.739	15.590	75.961	91.551	--	--	AVERAGE
2		5350.000	15.865	29.289	45.153	-8.847	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 10 SISO B: Transmit (802.11a_6Mbps)-Channel 64 (5320MHz)

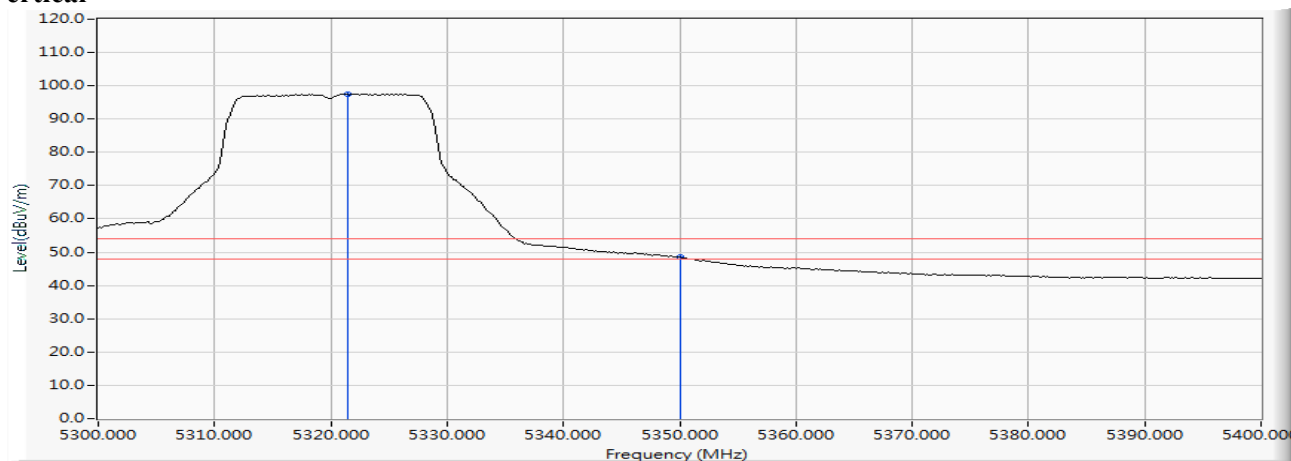
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5318.406	15.558	92.538	108.095	--	--	PEAK
2		5350.000	15.865	51.327	67.191	-6.809	74.000	PEAK
3		5350.870	15.873	56.851	72.724	-1.276	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 10 SISO B: Transmit (802.11a_6Mbps)-Channel 64 (5320MHz)

Vertical

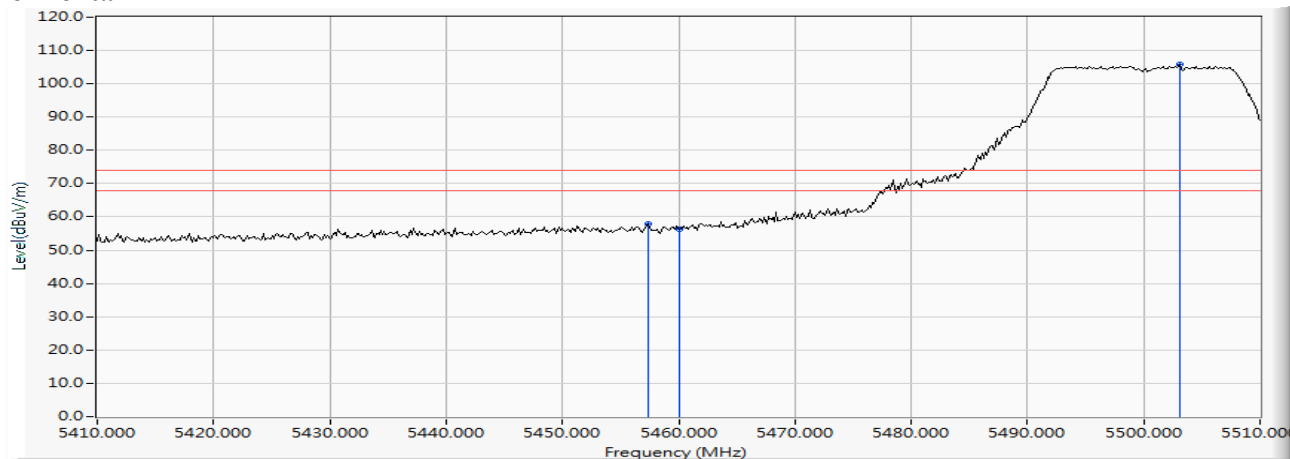
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5321.449	15.586	81.995	97.582	--	--	AVERAGE
2		5350.000	15.865	32.672	48.536	-5.464	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 10 SISO B: Transmit (802.11a_6Mbps)-Channel 100 (5500MHz)

Horizontal



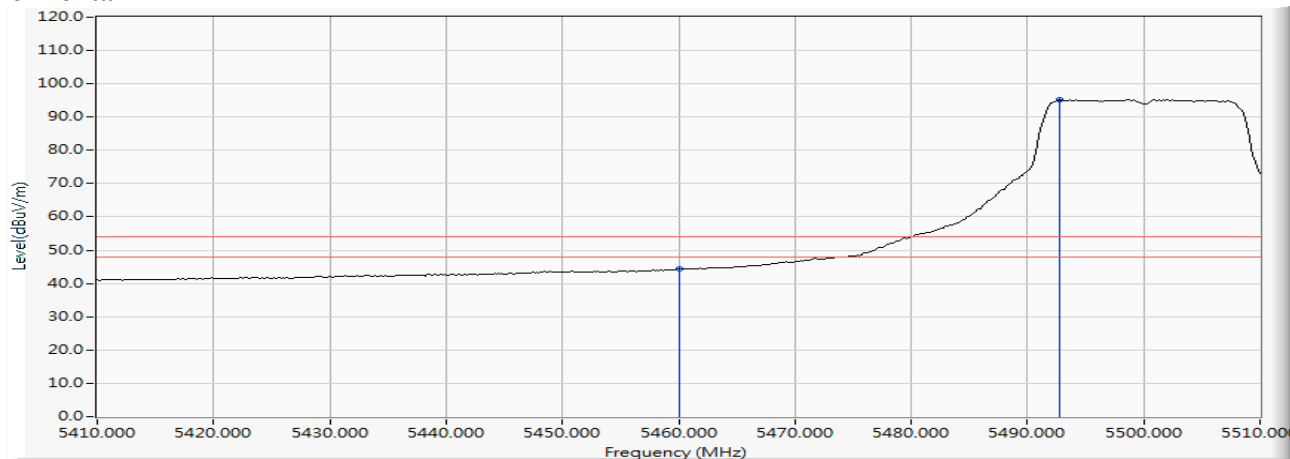
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5457.391	16.847	40.919	57.766	-16.234	74.000	PEAK
2		5460.000	16.870	39.535	56.405	-17.595	74.000	PEAK
3	*	5503.043	17.193	88.671	105.864	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 10 SISO B: Transmit (802.11a_6Mbps)-Channel 100 (5500MHz)

Horizontal

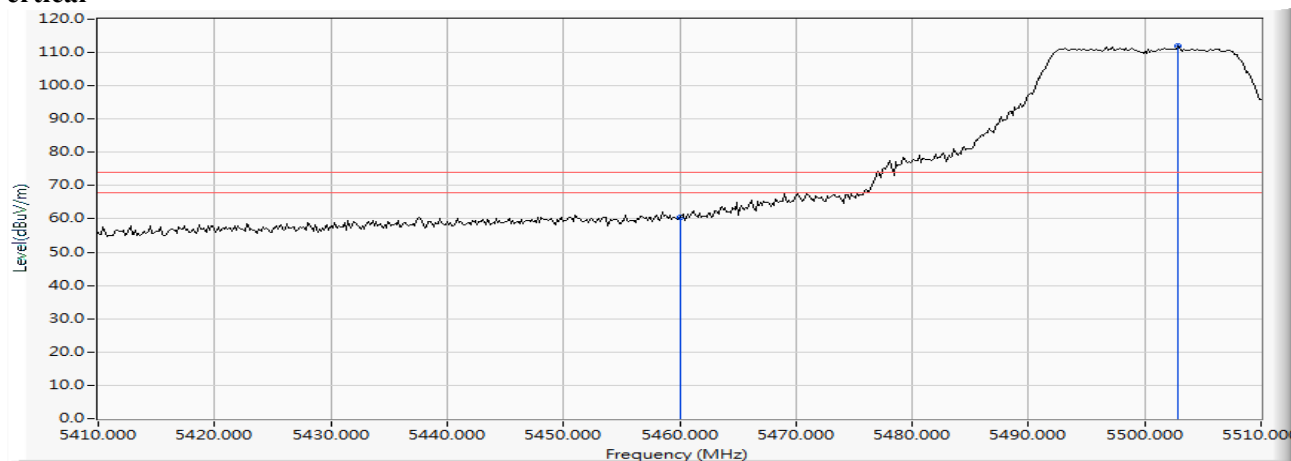


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.870	27.414	44.284	-9.716	54.000	AVERAGE
2	*	5492.754	17.139	78.016	95.155	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 10 SISO B: Transmit (802.11a_6Mbps)-Channel 100 (5500MHz)

Vertical

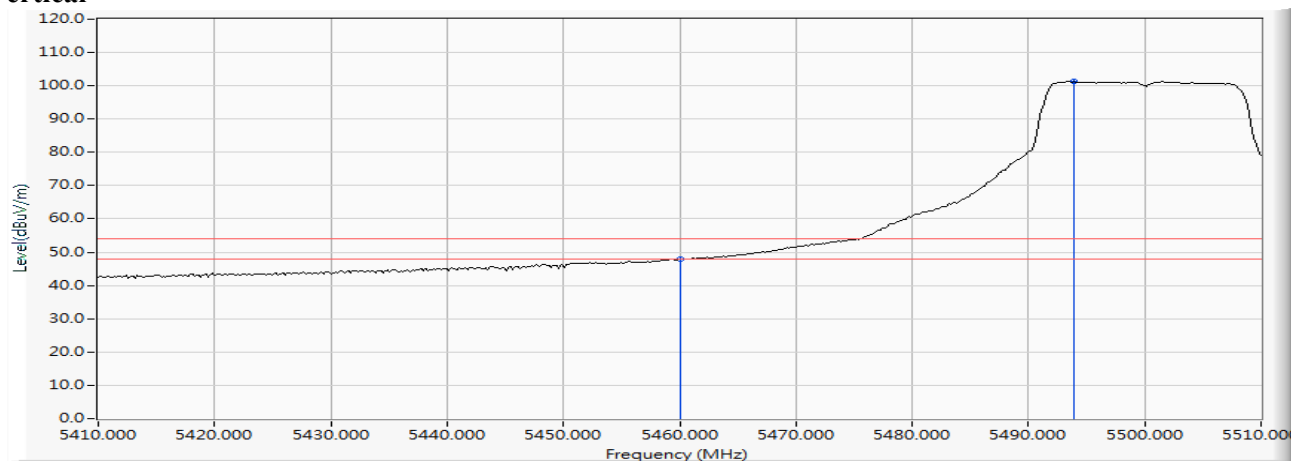
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.870	43.727	60.597	-13.403	74.000	PEAK
2	*	5502.899	17.192	94.711	111.903	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 10 SISO B: Transmit (802.11a_6Mbps)-Channel 100 (5500MHz)

Vertical



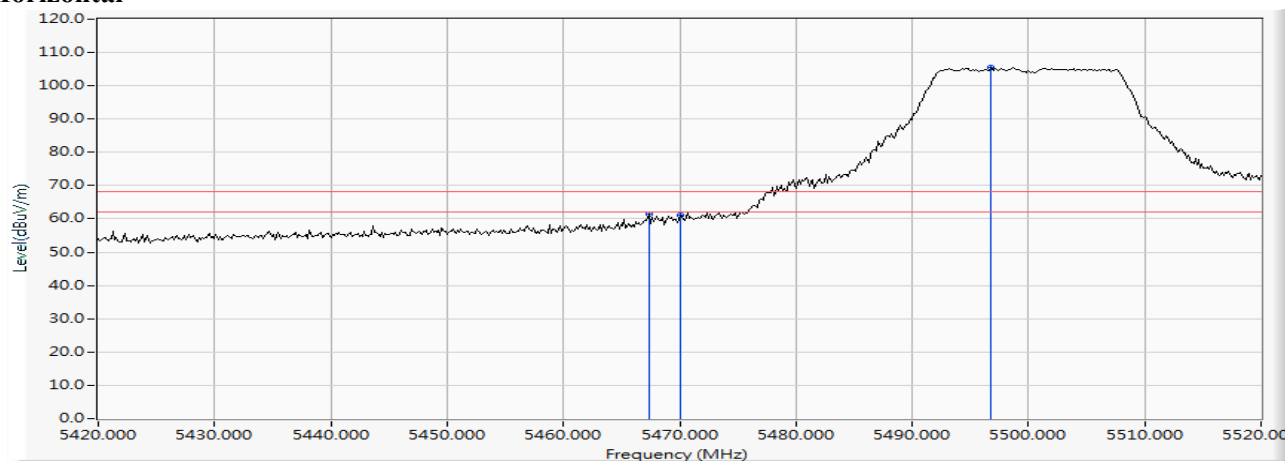
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.870	31.131	48.001	-5.999	54.000	AVERAGE
2	*	5493.913	17.144	84.115	101.260	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 10 SISO B: Transmit (802.11a_6Mbps)-Channel 100 (5500MHz)

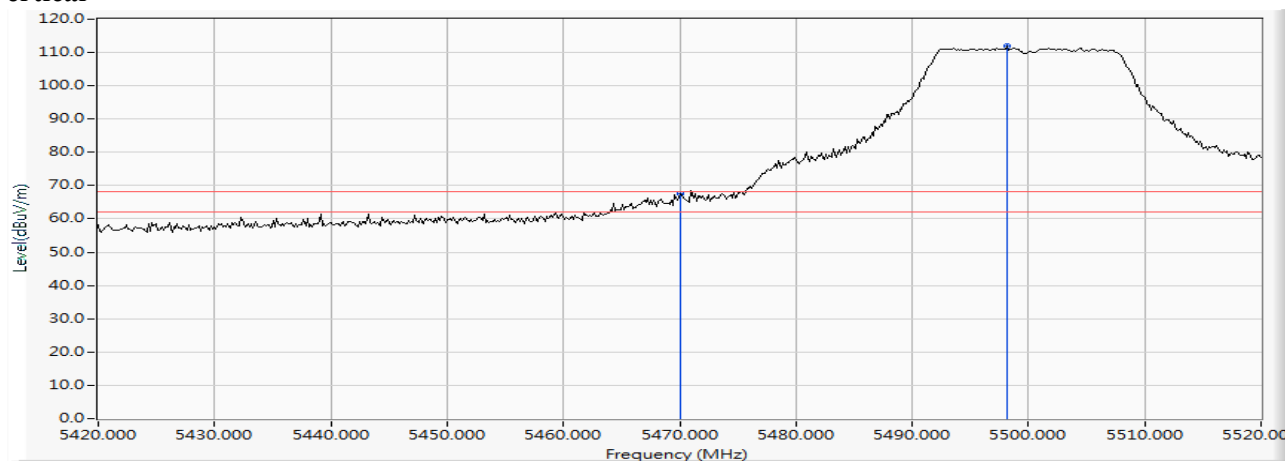
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5467.391	16.935	44.579	61.513	-6.707	68.220	PEAK
2		5470.000	16.957	44.269	61.226	-6.994	68.220	PEAK
3	*	5496.812	17.160	88.275	105.435	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 10 SISO B: Transmit (802.11a_6Mbps)-Channel 100 (5500MHz)

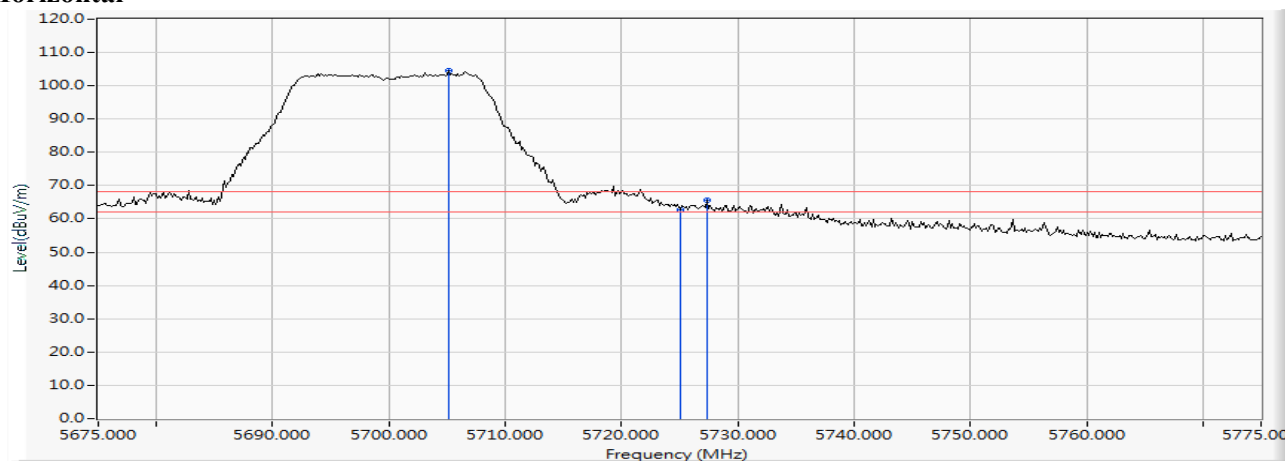
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5470.000	16.957	50.566	67.523	-0.697	68.220	PEAK
2	*	5498.116	17.166	94.672	111.839	--	--	PEAK

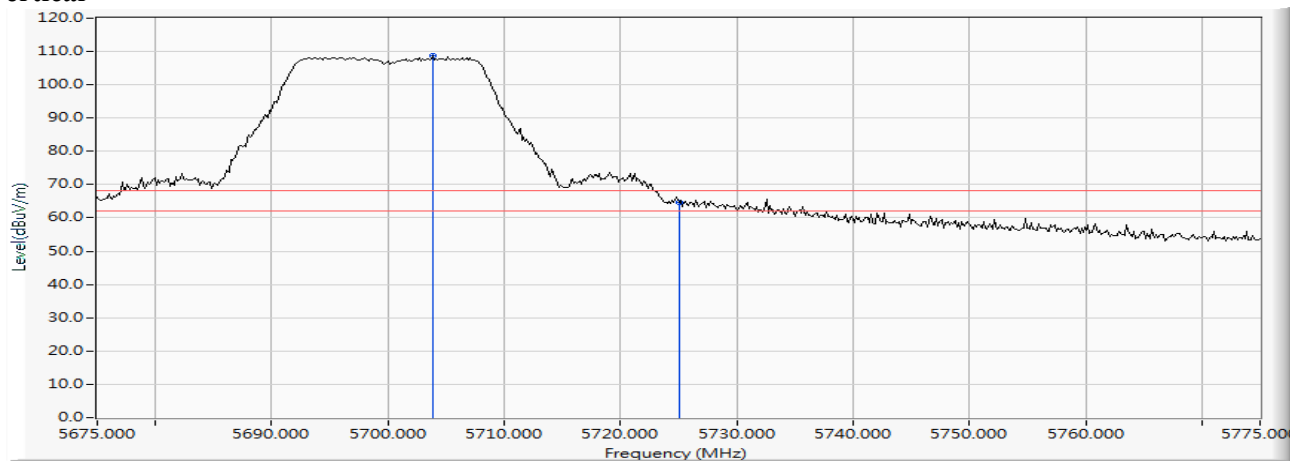
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 10 SISO B: Transmit (802.11a_6Mbps)-Channel 140 (5700MHz)

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5705.145	16.629	87.924	104.553	--	--	PEAK
2		5725.000	16.624	46.138	62.762	-5.458	68.220	PEAK
3		5727.319	16.624	49.005	65.629	-2.591	68.220	PEAK

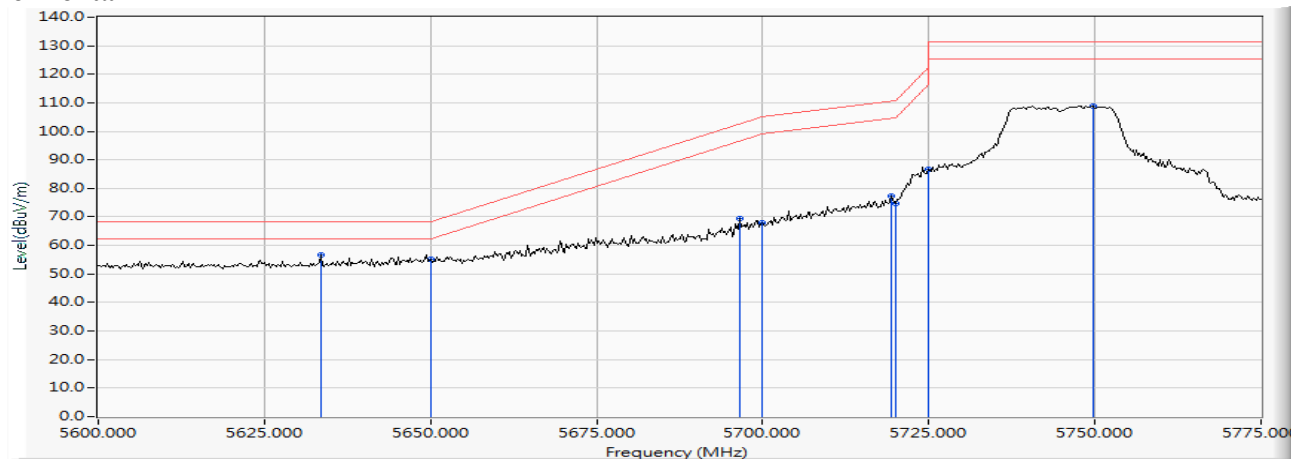
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 10 SISO B: Transmit (802.11a_6Mbps)-Channel 140 (5700MHz)

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5703.841	16.631	92.120	108.751	--	--	PEAK
2		5725.000	16.624	48.014	64.638	-3.582	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 10 SISO B: Transmit (802.11a_6Mbps)-Channel 149 (5745MHz)

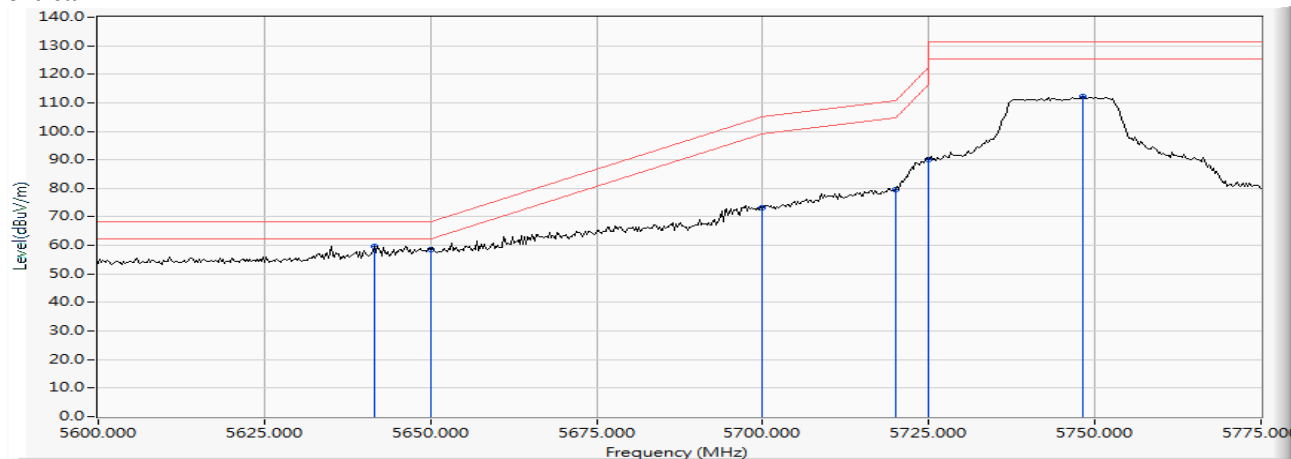
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5633.478	16.821	39.835	56.656	-11.564	68.220	PEAK
2		5650.000	16.772	38.276	55.048	-13.172	68.220	PEAK
3		5696.630	16.641	52.782	69.423	-33.285	102.708	PEAK
4		5700.000	16.636	51.300	67.936	-37.264	105.200	PEAK
5		5719.457	16.623	60.854	77.477	-33.171	110.648	PEAK
6		5720.000	16.623	58.256	74.879	-35.921	110.800	PEAK
7		5725.000	16.624	69.998	86.622	-35.578	122.200	PEAK
8		5749.638	16.641	92.175	108.815	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 10 SISO B: Transmit (802.11a_6Mbps)-Channel 149 (5745MHz)

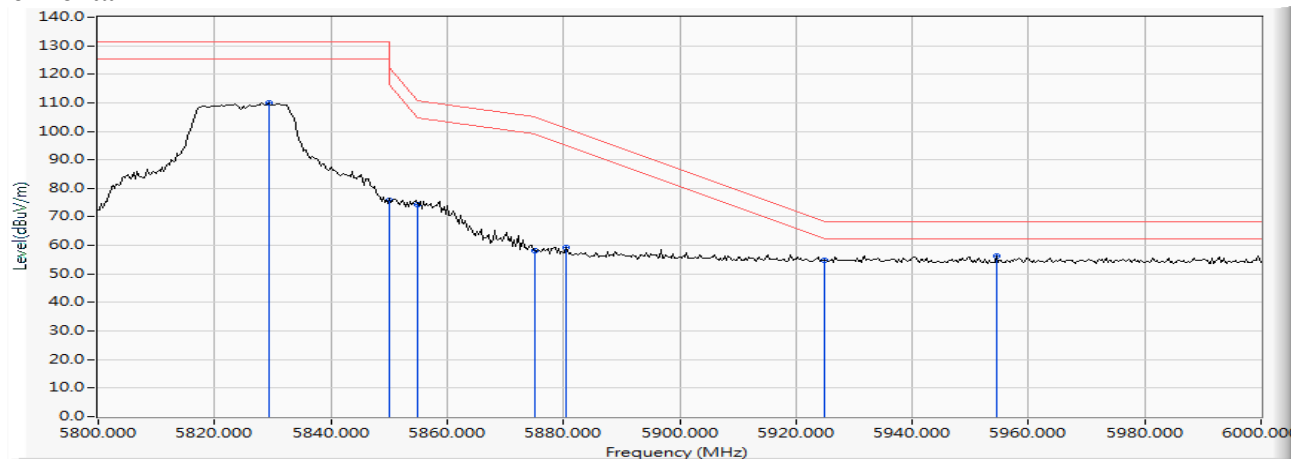
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5641.594	16.797	43.034	59.831	-8.389	68.220	PEAK
2		5650.000	16.772	41.806	58.578	-9.642	68.220	PEAK
3		5700.000	16.636	56.477	73.113	-32.087	105.200	PEAK
4		5720.000	16.623	63.120	79.743	-31.057	110.800	PEAK
5		5725.000	16.624	73.583	90.207	-31.993	122.200	PEAK
6		5748.116	16.637	95.452	112.089	--	--	PEAK

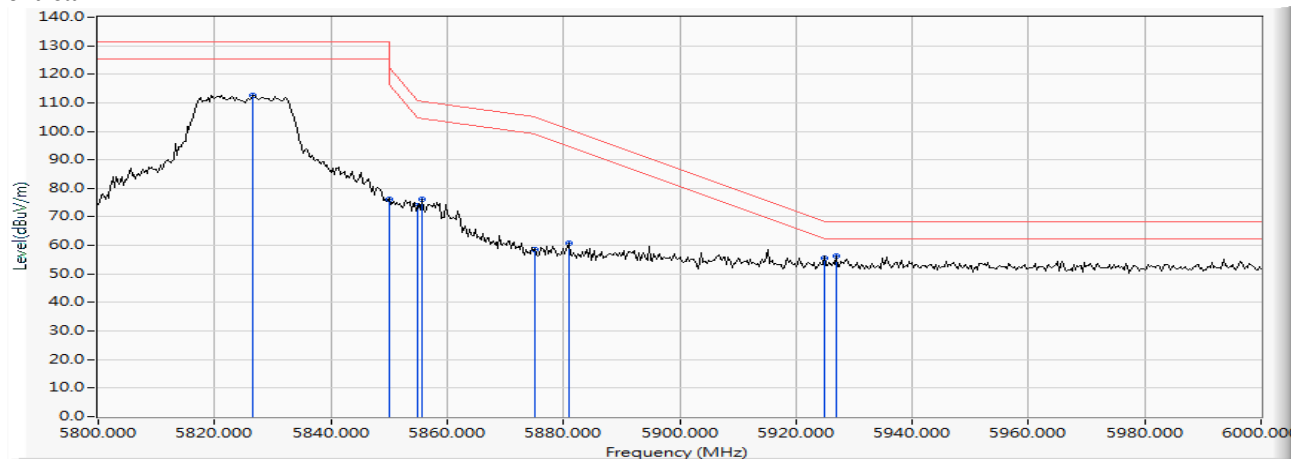
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 10 SISO B: Transmit (802.11a_6Mbps)-Channel 165 (5825MHz)

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5829.275	16.976	93.111	110.087	--	--	PEAK
2		5850.000	17.081	58.553	75.634	-46.566	122.200	PEAK
3		5855.000	17.106	57.373	74.479	-36.321	110.800	PEAK
4		5875.000	17.208	41.076	58.284	-46.916	105.200	PEAK
5		5880.580	17.236	42.097	59.333	-41.740	101.073	PEAK
6		5925.000	17.361	37.416	54.777	-13.443	68.220	PEAK
7	*	5954.493	17.392	38.903	56.295	-11.925	68.220	PEAK

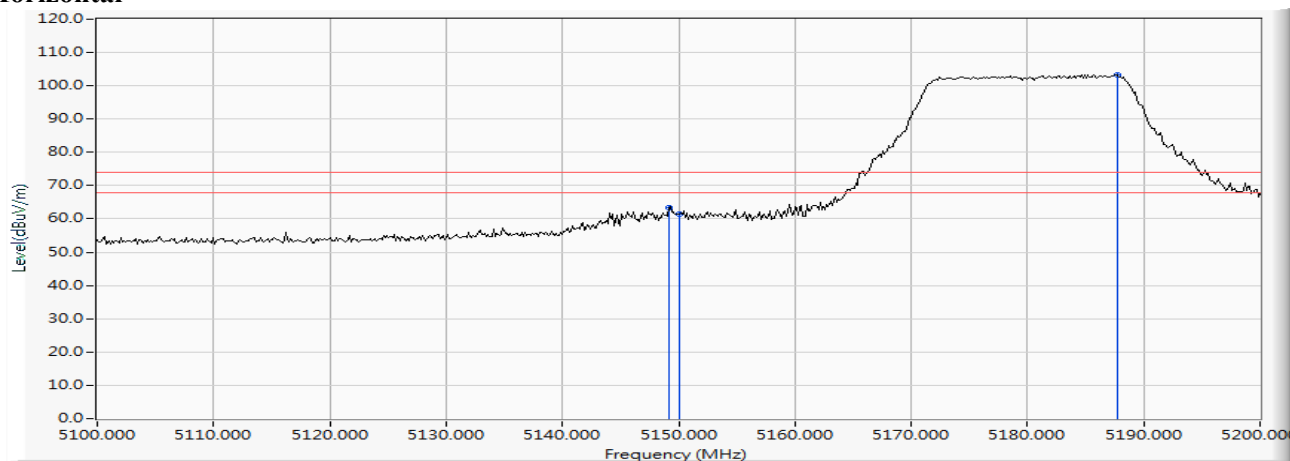
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 10 SISO B: Transmit (802.11a_6Mbps)-Channel 165 (5825MHz)

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5826.667	16.963	95.678	112.641	--	--	PEAK
2		5850.000	17.081	59.146	76.227	-45.973	122.200	PEAK
3		5855.000	17.106	56.832	73.938	-36.862	110.800	PEAK
4		5855.652	17.110	59.053	76.163	-34.454	110.617	PEAK
5		5875.000	17.208	41.495	58.703	-46.497	105.200	PEAK
6		5880.870	17.237	43.639	60.876	-39.983	100.859	PEAK
7		5925.000	17.361	38.176	55.537	-12.683	68.220	PEAK
8	*	5926.957	17.363	39.065	56.428	-11.792	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 11 SISO B: Transmit (802.11n-20BW_7.2Mbps)-Channel 36 (5180MHz)

Horizontal



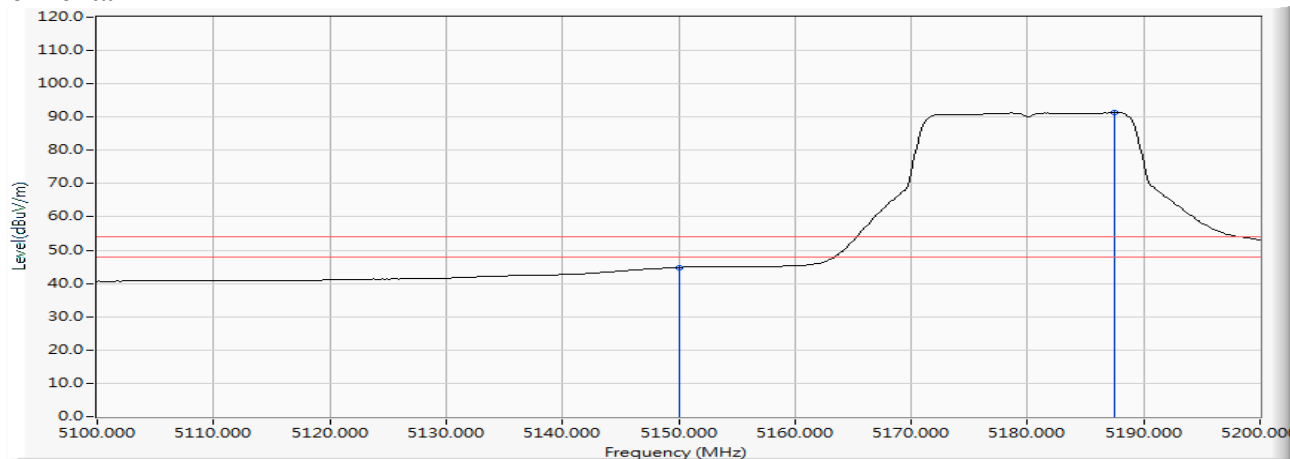
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5149.130	16.194	47.104	63.299	-10.701	74.000	PEAK
2		5150.000	16.185	45.234	61.419	-12.581	74.000	PEAK
3	*	5187.681	15.755	87.545	103.300	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 11 SISO B: Transmit (802.11n-20BW_7.2Mbps)-Channel 36 (5180MHz)

Horizontal



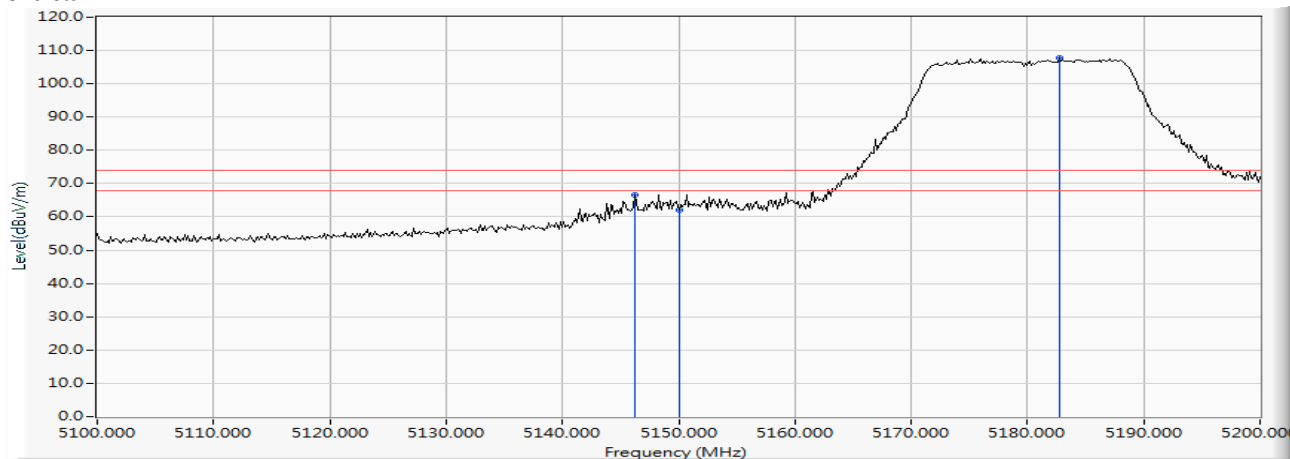
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	16.185	28.619	44.804	-9.196	54.000	AVERAGE
2	*	5187.536	15.757	75.576	91.333	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 11 SISO B: Transmit (802.11n-20BW_7.2Mbps)-Channel 36 (5180MHz)

Vertical



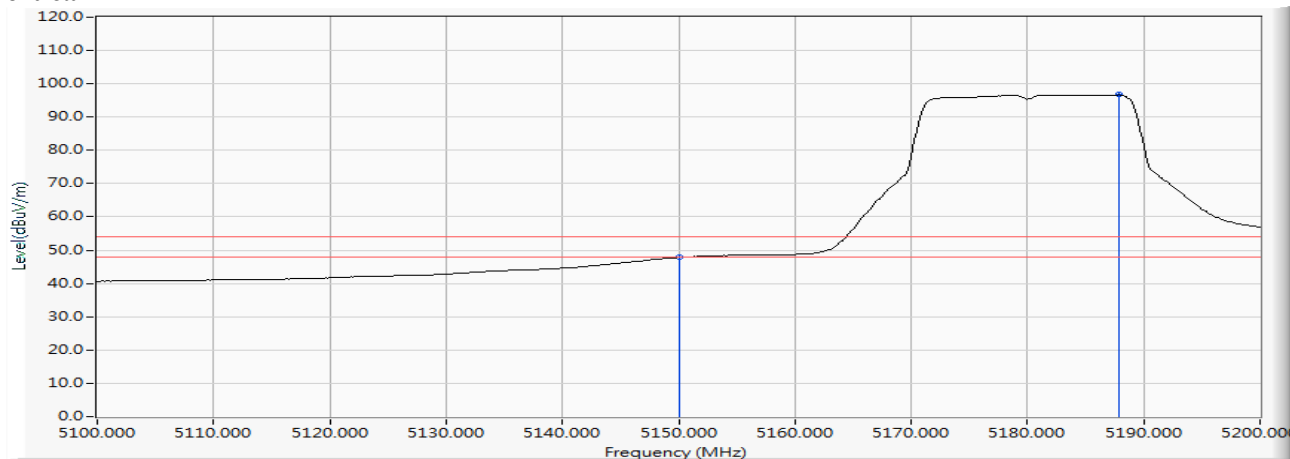
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5146.232	16.228	50.365	66.593	-7.407	74.000	PEAK
2		5150.000	16.185	45.871	62.056	-11.944	74.000	PEAK
3	*	5182.754	15.811	91.908	107.719	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 11 SISO B: Transmit (802.11n-20BW_7.2Mbps)-Channel 36 (5180MHz)

Vertical



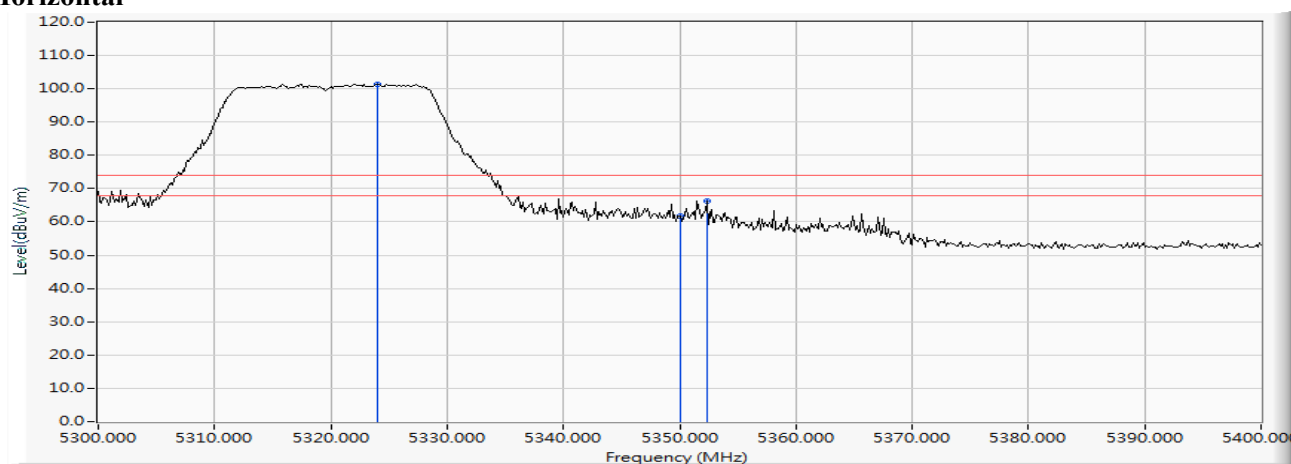
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	16.185	31.599	47.784	-6.216	54.000	AVERAGE
2	*	5187.826	15.754	80.937	96.691	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 11 SISO B: Transmit (802.11n-20BW_7.2Mbps)-Channel 64 (5320MHz)

Horizontal



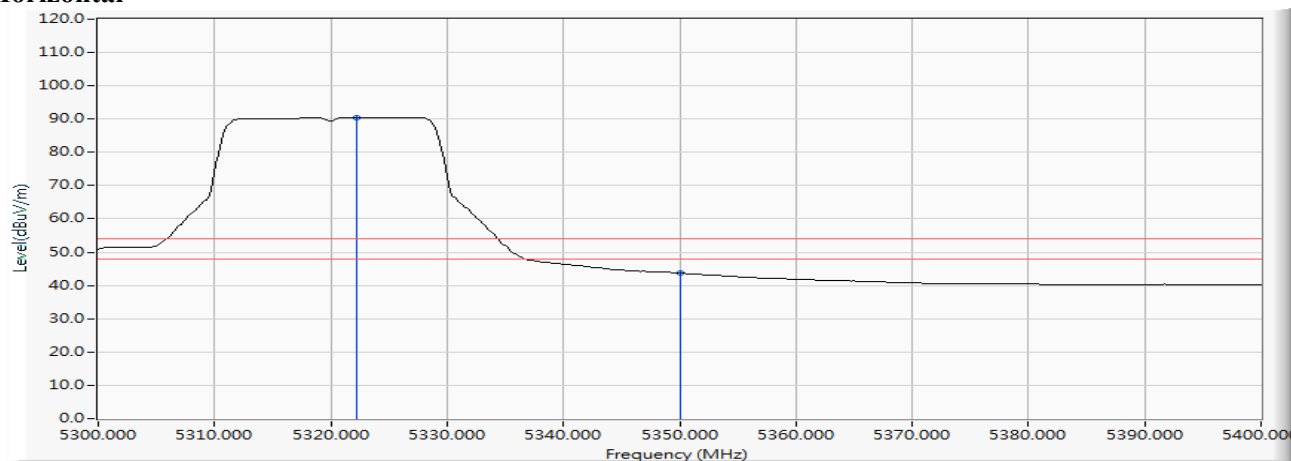
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5324.058	15.612	85.889	101.501	--	--	PEAK
2		5350.000	15.865	46.002	61.866	-12.134	74.000	PEAK
3		5352.319	15.887	50.514	66.401	-7.599	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 11 SISO B: Transmit (802.11n-20BW_7.2Mbps)-Channel 64 (5320MHz)

Horizontal

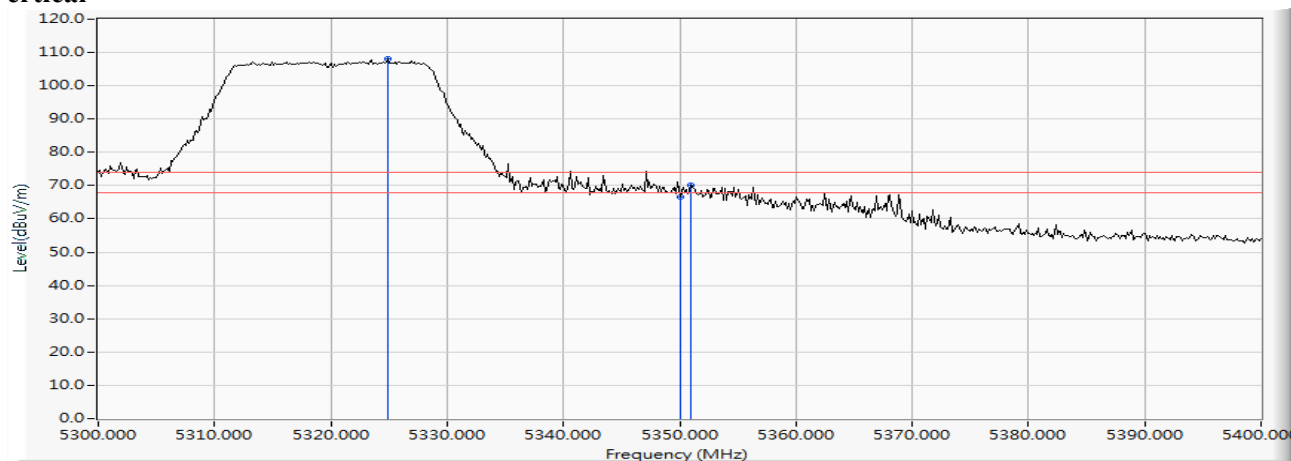


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5322.174	15.595	74.958	90.552	--	--	AVERAGE
2		5350.000	15.865	27.905	43.769	-10.231	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 11 SISO B: Transmit (802.11n-20BW_7.2Mbps)-Channel 64 (5320MHz)

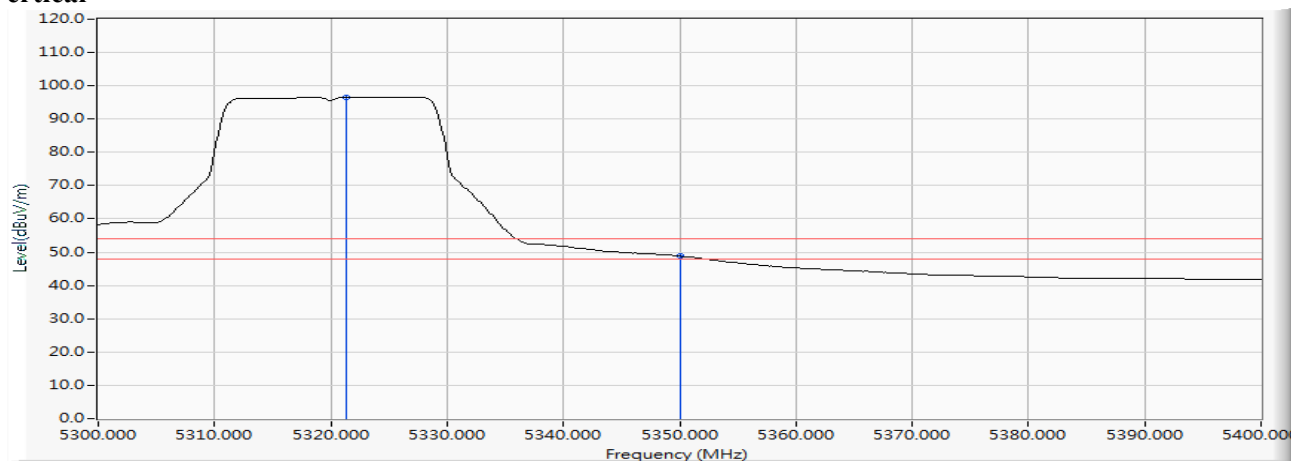
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5324.928	15.621	92.547	108.168	--	--	PEAK
2		5350.000	15.865	50.736	66.600	-7.400	74.000	PEAK
3		5351.014	15.874	54.328	70.202	-3.798	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 11 SISO B: Transmit (802.11n-20BW_7.2Mbps)-Channel 64 (5320MHz)

Vertical

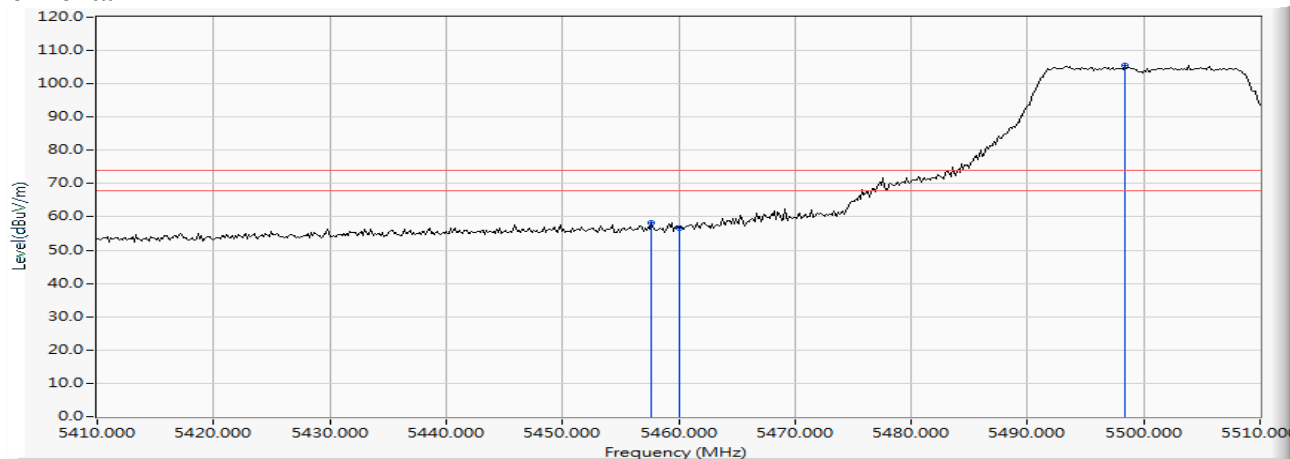
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5321.304	15.585	81.055	96.641	--	--	AVERAGE
2		5350.000	15.865	32.937	48.801	-5.199	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 11 SISO B: Transmit (802.11n-20BW_7.2Mbps)-Channel 100 (5500MHz)

Horizontal



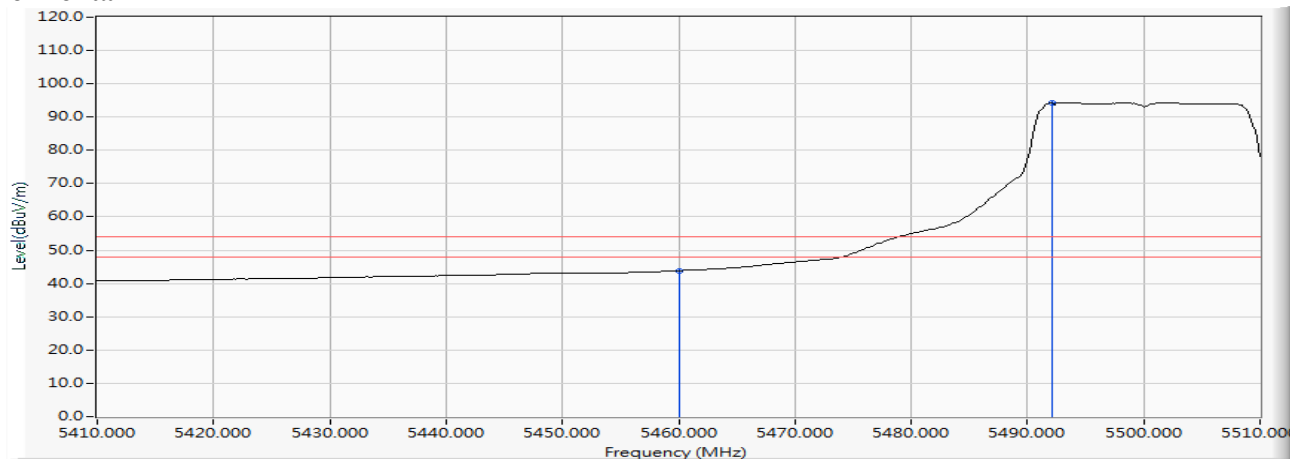
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5457.681	16.849	41.517	58.367	-15.633	74.000	PEAK
2		5460.000	16.870	39.828	56.698	-17.302	74.000	PEAK
3	*	5498.406	17.169	88.363	105.531	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 11 SISO B: Transmit (802.11n-20BW_7.2Mbps)-Channel 100 (5500MHz)

Horizontal

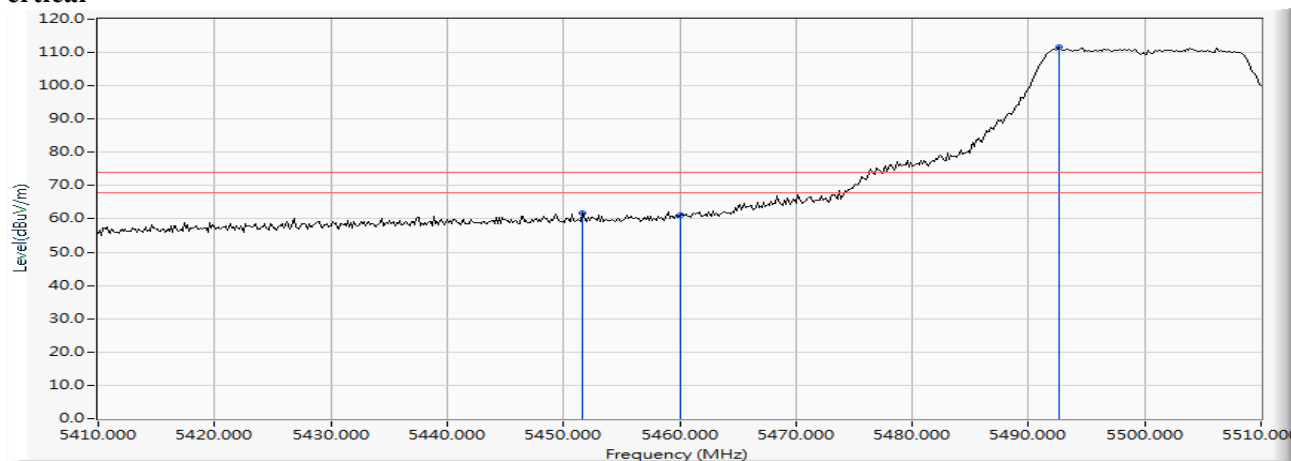


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.870	26.989	43.859	-10.141	54.000	AVERAGE
2	*	5492.174	17.136	77.150	94.286	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 11 SISO B: Transmit (802.11n-20BW_7.2Mbps)-Channel 100 (5500MHz)

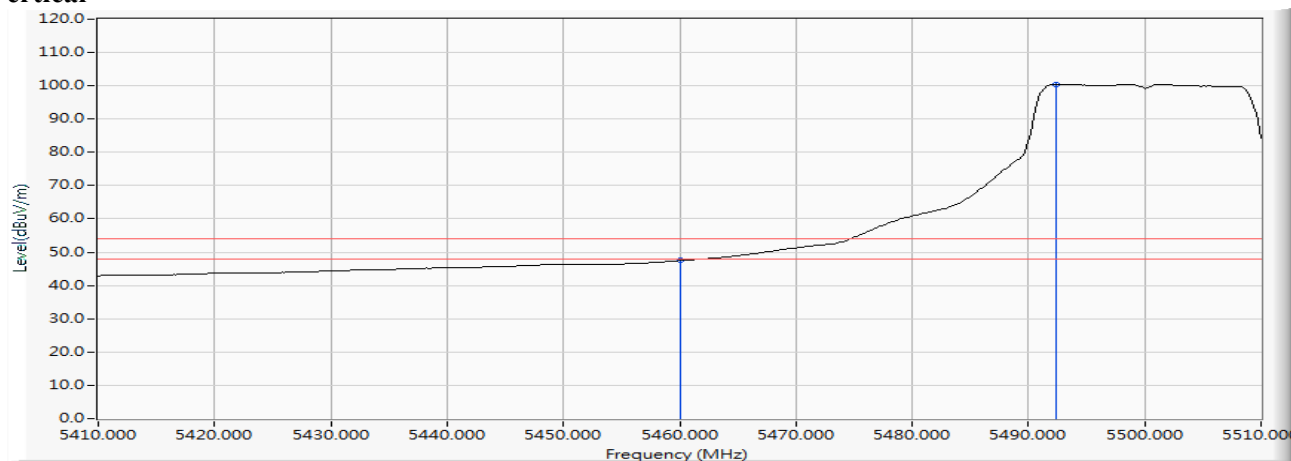
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5451.594	16.797	45.095	61.892	-12.108	74.000	PEAK
2		5460.000	16.870	44.310	61.180	-12.820	74.000	PEAK
3	*	5492.609	17.138	94.408	111.546	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 11 SISO B: Transmit (802.11n-20BW_7.2Mbps)-Channel 100 (5500MHz)

Vertical

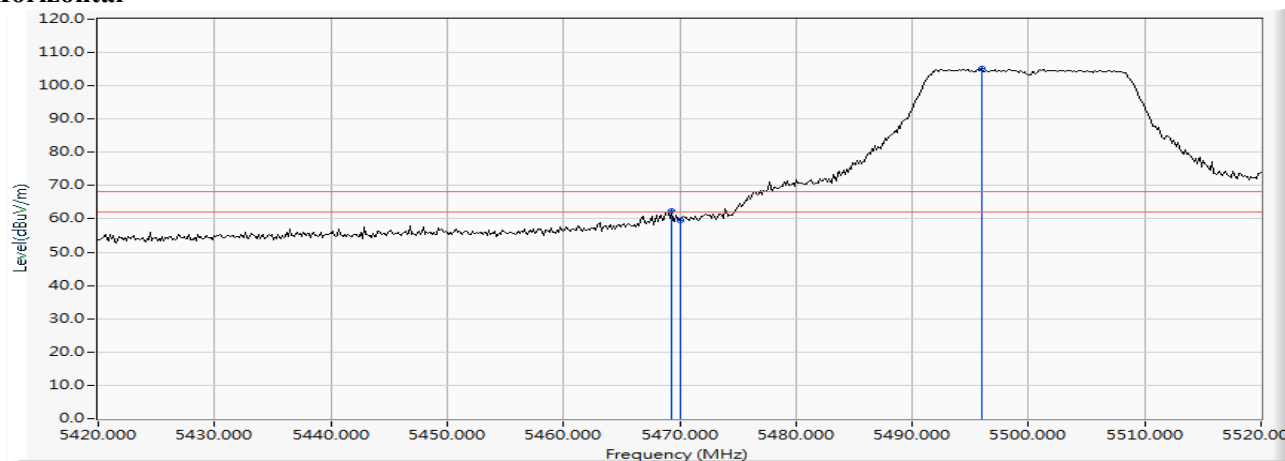
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.870	30.602	47.472	-6.528	54.000	AVERAGE
2	*	5492.319	17.136	83.324	100.460	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

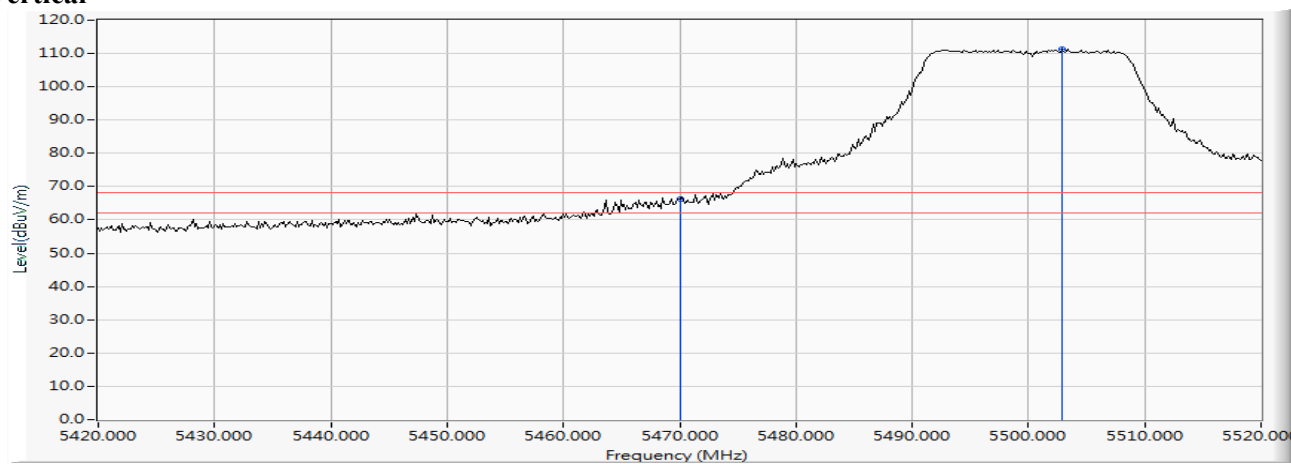
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 11 SISO B: Transmit (802.11n-20BW_7.2Mbps)-Channel 100 (5500MHz)

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5469.275	16.950	45.498	62.448	-5.772	68.220	PEAK
2		5470.000	16.957	42.525	59.482	-8.738	68.220	PEAK
3	*	5495.942	17.155	88.003	105.158	--	--	PEAK

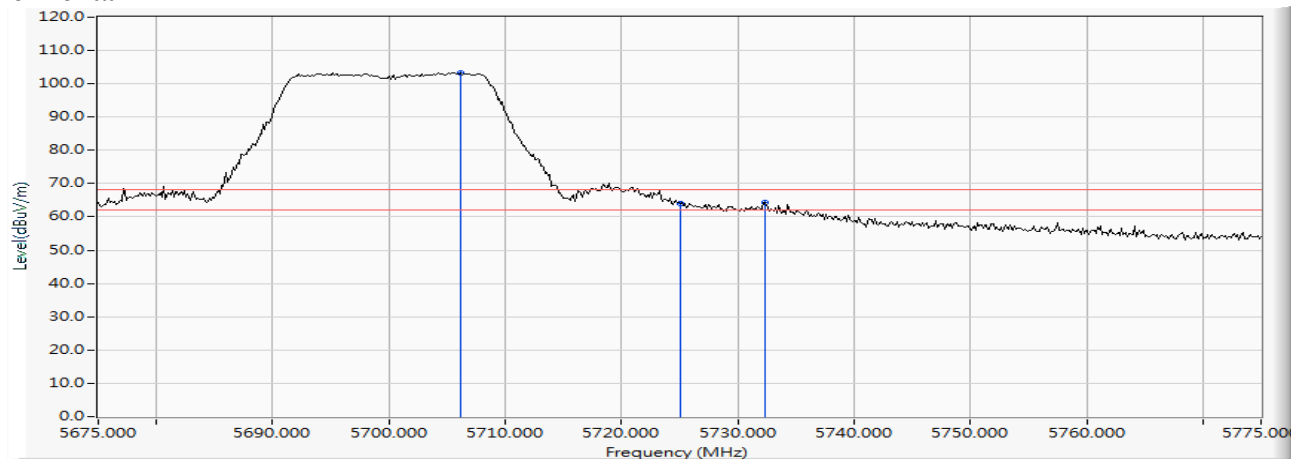
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 11 SISO B: Transmit (802.11n-20BW_7.2Mbps)-Channel 100 (5500MHz)

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5470.000	16.957	49.407	66.364	-1.856	68.220	PEAK
2	*	5502.899	17.192	94.118	111.310	--	--	PEAK

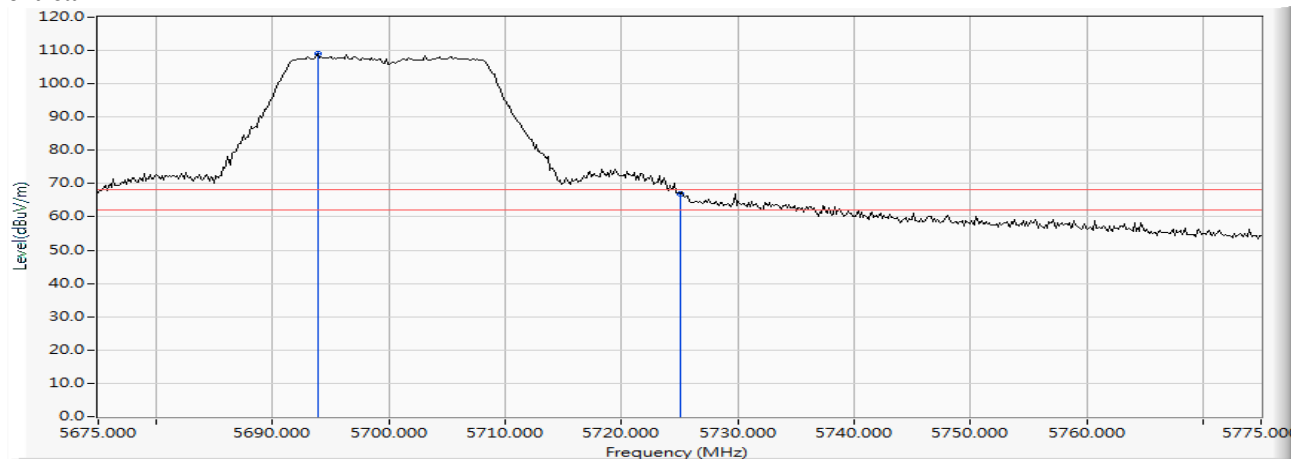
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 11 SISO B: Transmit (802.11n-20BW_7.2Mbps)-Channel 140 (5700MHz)

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5706.159	16.627	86.679	103.306	--	--	PEAK
2		5725.000	16.624	47.375	63.999	-4.221	68.220	PEAK
3		5732.391	16.624	47.696	64.320	-3.900	68.220	PEAK

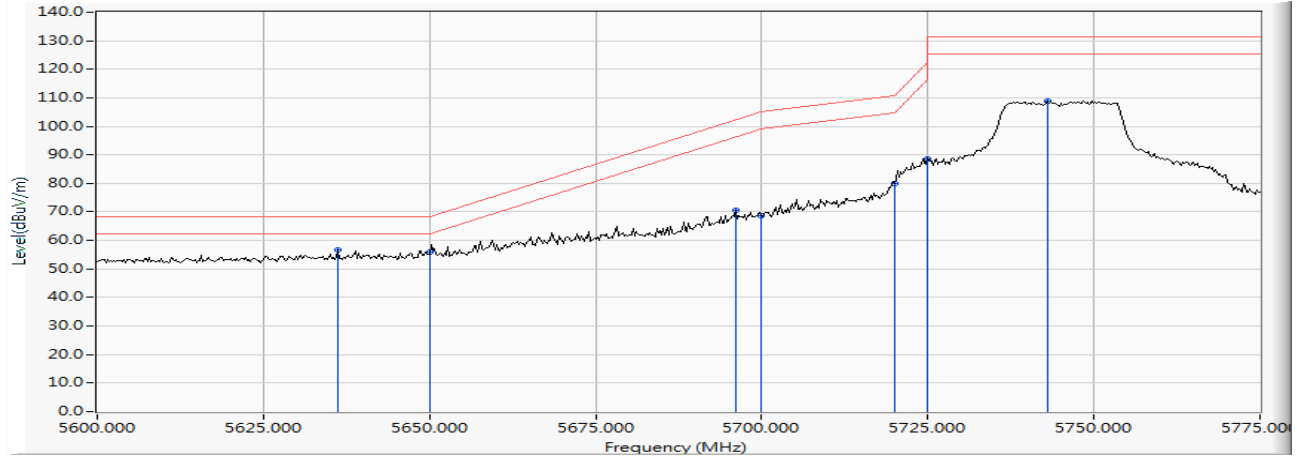
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 11 SISO B: Transmit (802.11n-20BW_7.2Mbps)-Channel 140 (5700MHz)

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5693.841	16.645	92.381	109.026	--	--	PEAK
2		5725.000	16.624	50.224	66.848	-1.372	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 11 SISO B: Transmit (802.11n-20BW_7.2Mbps)-Channel 149 (5745MHz)

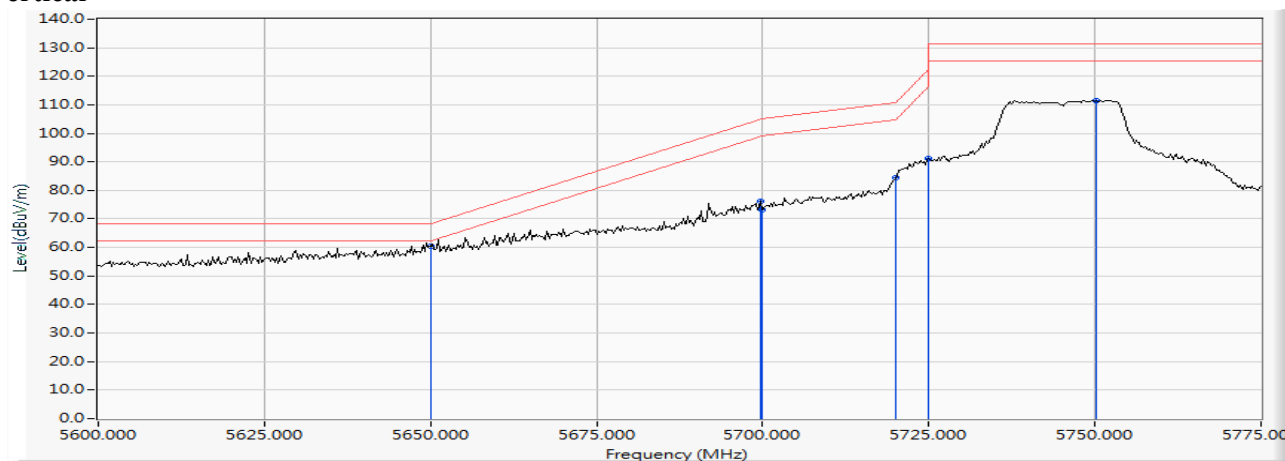
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5636.268	16.813	39.754	56.567	-11.653	68.220	PEAK
2		5650.000	16.772	39.016	55.788	-12.432	68.220	PEAK
3		5696.123	16.642	53.862	70.504	-31.829	102.333	PEAK
4		5700.000	16.636	52.060	68.696	-36.504	105.200	PEAK
5		5720.000	16.623	63.507	80.130	-30.670	110.800	PEAK
6		5725.000	16.624	72.045	88.669	-33.531	122.200	PEAK
7		5743.043	16.624	92.232	108.856	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 11 SISO B: Transmit (802.11n-20BW_7.2Mbps)-Channel 149 (5745MHz)

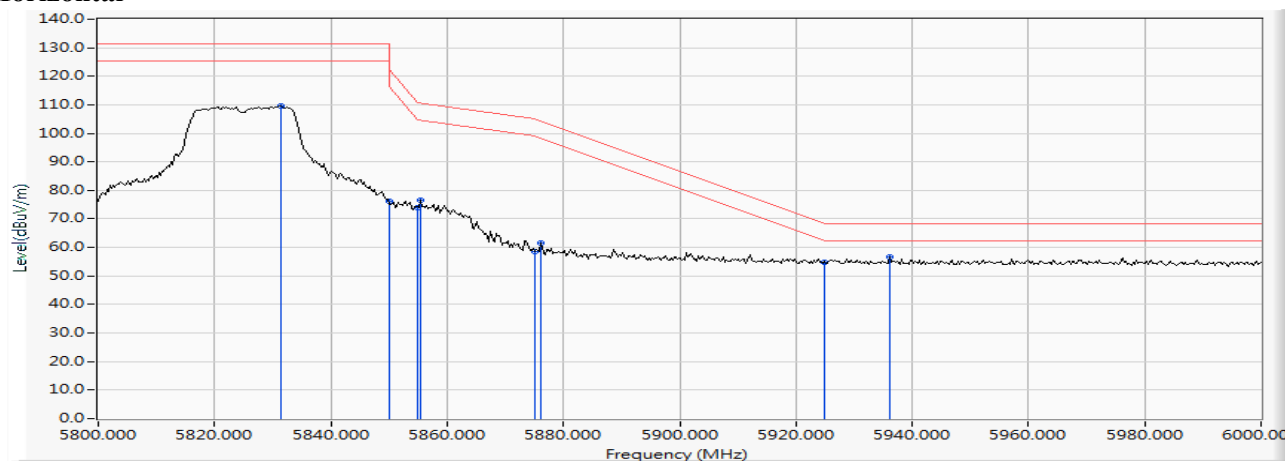
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5650.000	16.772	43.727	60.499	-7.721	68.220	PEAK
2		5699.674	16.637	59.654	76.291	-28.668	104.959	PEAK
3		5700.000	16.636	56.741	73.377	-31.823	105.200	PEAK
4		5720.000	16.623	67.686	84.309	-26.491	110.800	PEAK
5		5725.000	16.624	74.415	91.039	-31.161	122.200	PEAK
6		5750.145	16.641	94.941	111.583	--	--	PEAK

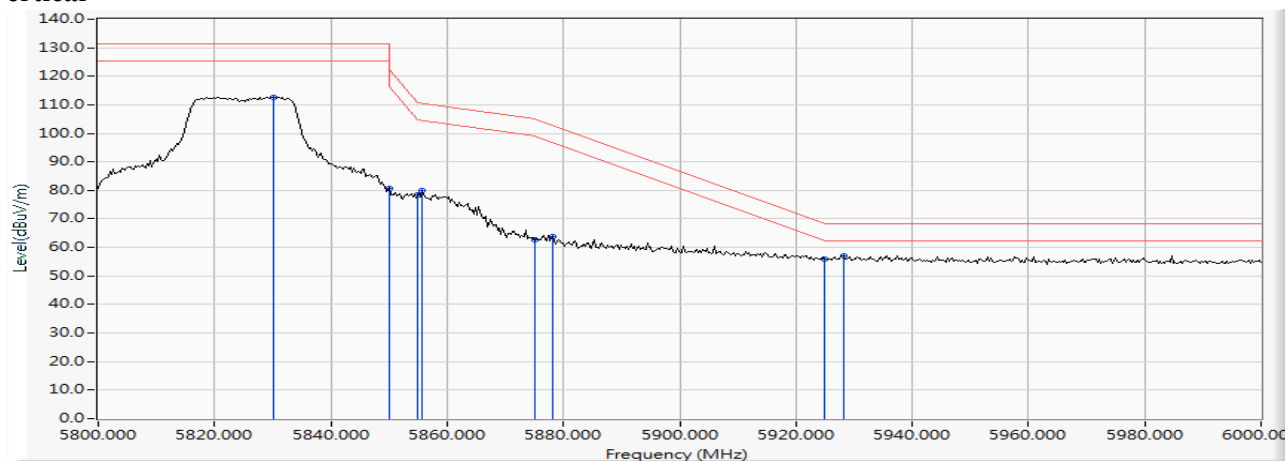
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 11 SISO B: Transmit (802.11n-20BW_7.2Mbps)-Channel 165 (5825MHz)

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5831.304	16.986	92.545	109.531	--	--	PEAK
2		5850.000	17.081	58.950	76.031	-46.169	122.200	PEAK
3		5855.000	17.106	56.820	73.926	-36.874	110.800	PEAK
4		5855.362	17.107	59.328	76.436	-34.263	110.699	PEAK
5		5875.000	17.208	41.522	58.730	-46.470	105.200	PEAK
6		5876.232	17.214	44.256	61.470	-42.819	104.289	PEAK
7		5925.000	17.361	37.528	54.889	-13.331	68.220	PEAK
8	*	5936.232	17.373	39.212	56.585	-11.635	68.220	PEAK

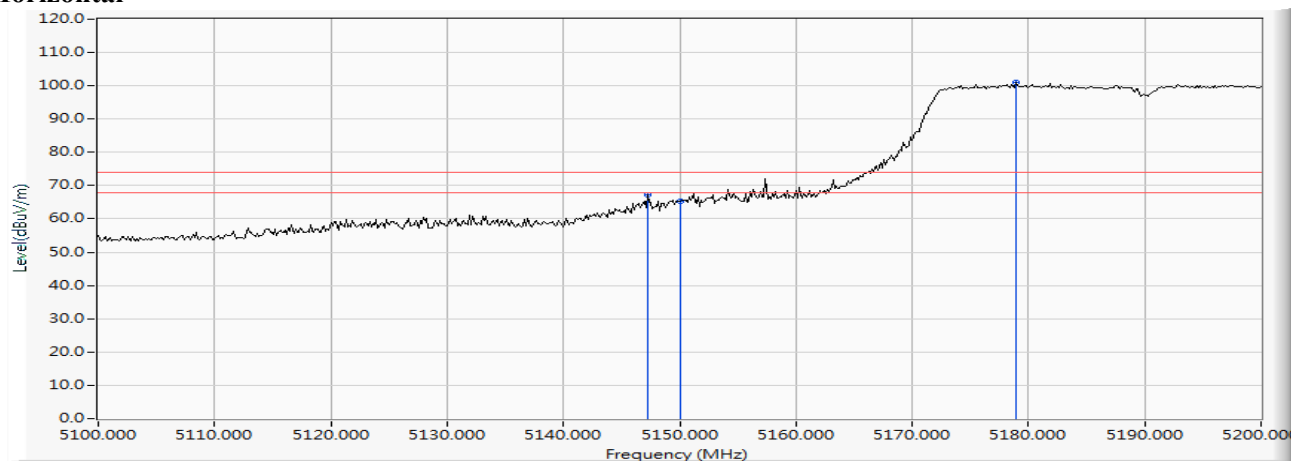
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 11 SISO B: Transmit (802.11n-20BW_7.2Mbps)-Channel 165 (5825MHz)

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5830.145	16.981	95.695	112.675	--	--	PEAK
2		5850.000	17.081	63.455	80.536	-41.664	122.200	PEAK
3		5855.000	17.106	61.358	78.464	-32.336	110.800	PEAK
4		5855.652	17.110	62.974	80.084	-30.533	110.617	PEAK
5		5875.000	17.208	45.399	62.607	-42.593	105.200	PEAK
6		5878.261	17.224	46.720	63.944	-38.844	102.788	PEAK
7		5925.000	17.361	38.578	55.939	-12.281	68.220	PEAK
8	*	5928.116	17.364	39.556	56.920	-11.300	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 12 SISO B: Transmit (802.11n-40BW_15Mbps)-Channel 38 (5190MHz)

Horizontal



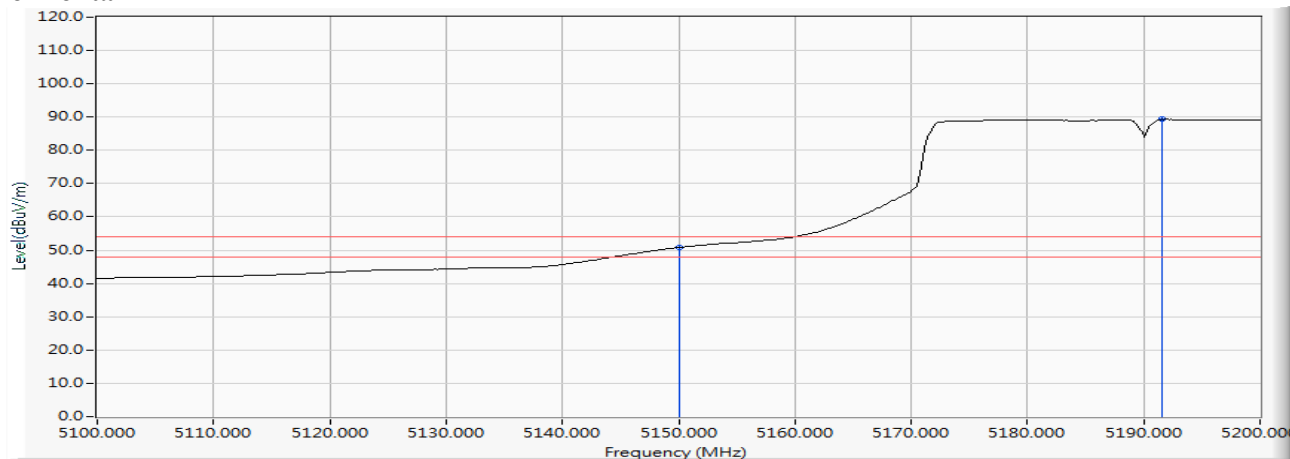
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5147.246	16.216	50.939	67.155	-6.845	74.000	PEAK
2		5150.000	16.185	49.019	65.204	-8.796	74.000	PEAK
3	*	5178.986	15.854	85.038	100.892	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 12 SISO B: Transmit (802.11n-40BW_15Mbps)-Channel 38 (5190MHz)

Horizontal



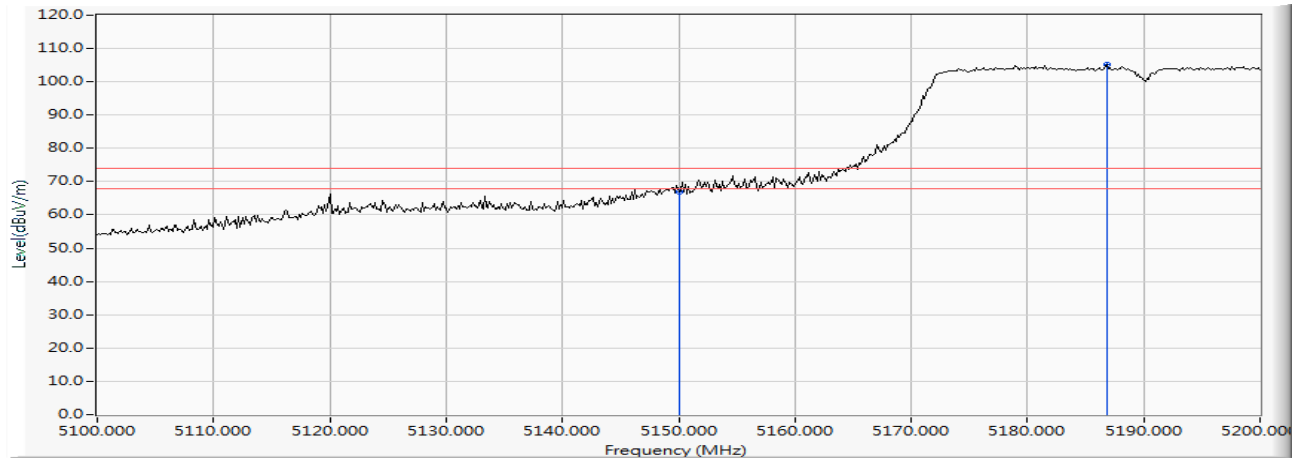
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	16.185	34.630	50.815	-3.185	54.000	AVERAGE
2	*	5191.594	15.710	73.589	89.299	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 12 SISO B: Transmit (802.11n-40BW_15Mbps)-Channel 38 (5190MHz)

Vertical

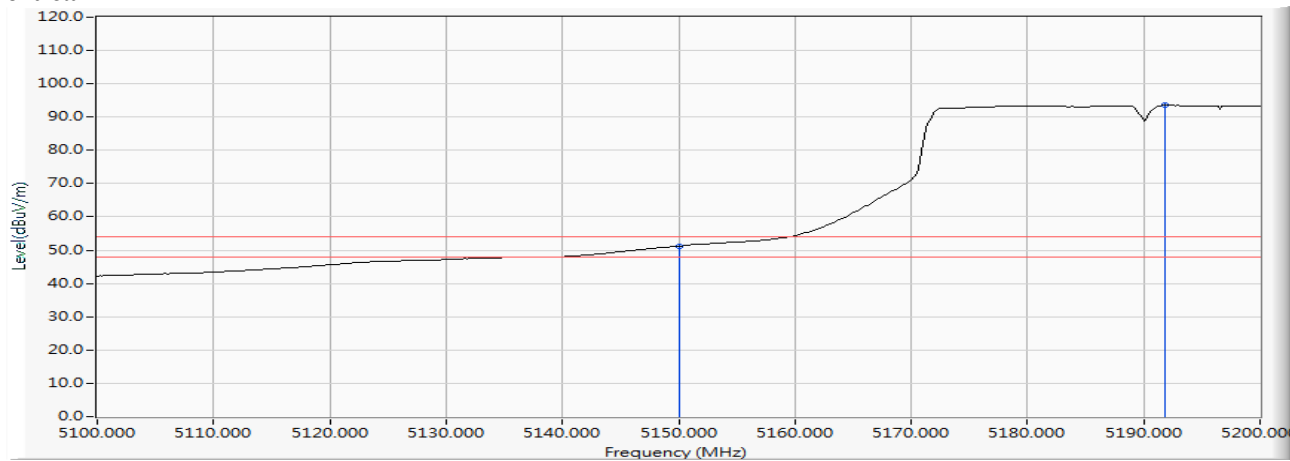


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	16.185	50.761	66.946	-7.054	74.000	PEAK
2	*	5186.812	15.765	89.409	105.174	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 12 SISO B: Transmit (802.11n-40BW_15Mbps)-Channel 38 (5190MHz)

Vertical

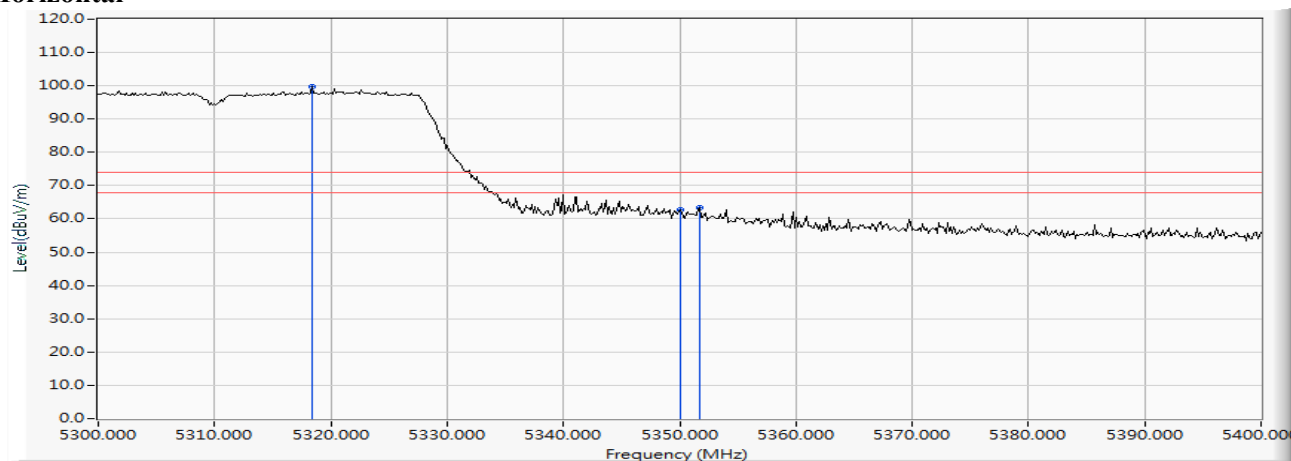
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	16.185	35.076	51.261	-2.739	54.000	AVERAGE
2	*	5191.884	15.707	77.792	93.499	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 12 SISO B: Transmit (802.11n-40BW_15Mbps)-Channel 62 (5310MHz)

Horizontal



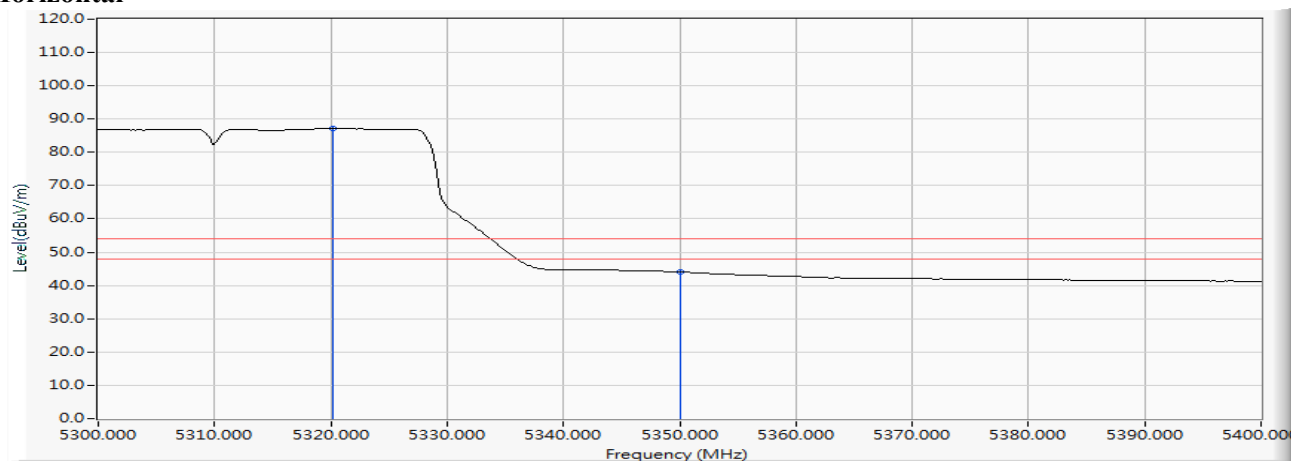
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5318.406	15.558	84.182	99.739	--	--	PEAK
2		5350.000	15.865	46.759	62.623	-11.377	74.000	PEAK
3		5351.739	15.881	47.389	63.270	-10.730	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 12 SISO B: Transmit (802.11n-40BW_15Mbps)-Channel 62 (5310MHz)

Horizontal



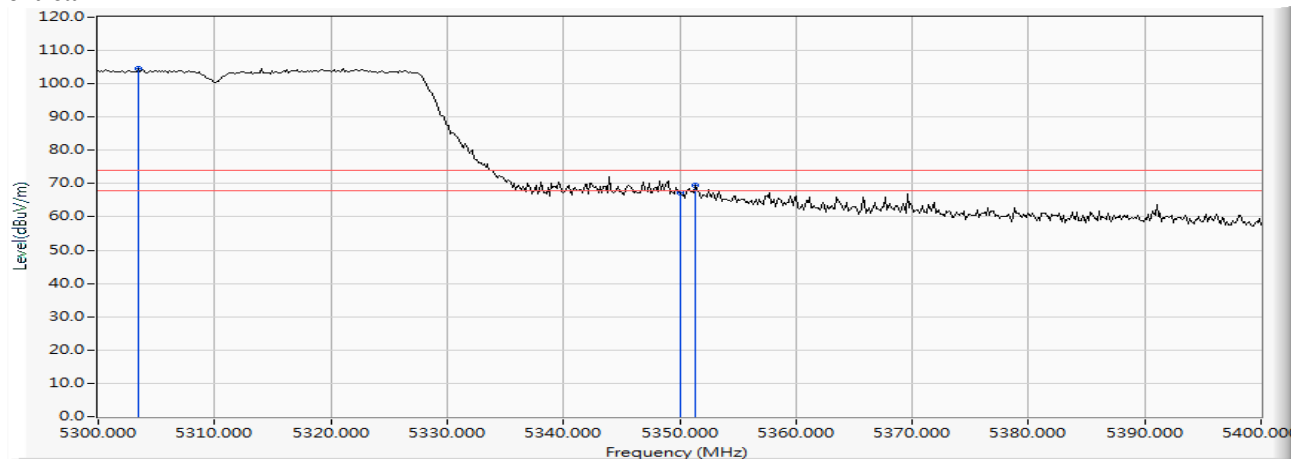
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5320.145	15.574	71.550	87.124	--	--	AVERAGE
2		5350.000	15.865	28.191	44.055	-9.945	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 12 SISO B: Transmit (802.11n-40BW_15Mbps)-Channel 62 (5310MHz)

Vertical

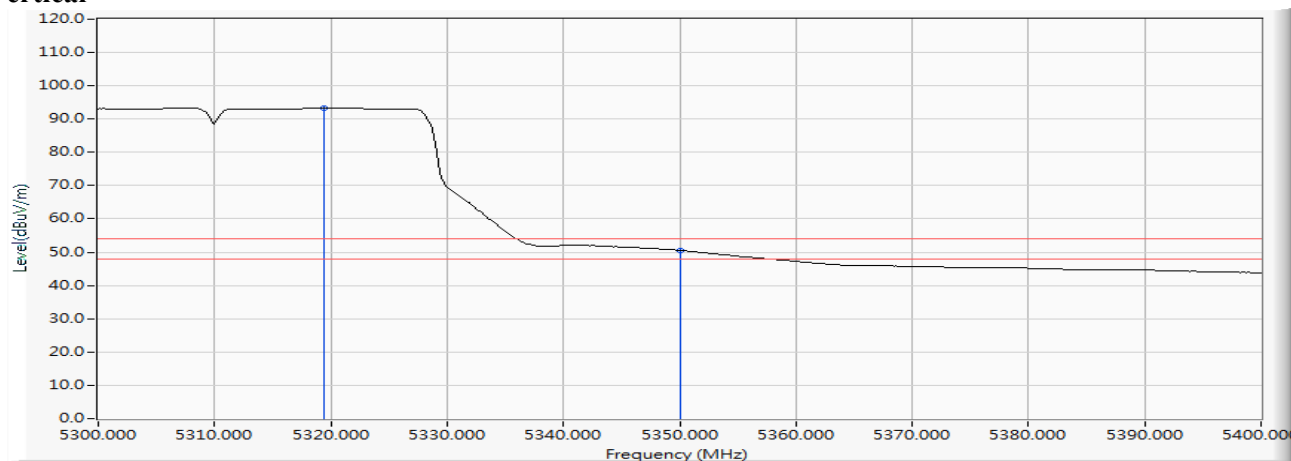


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5303.478	15.412	89.270	104.683	--	--	PEAK
2		5350.000	15.865	51.410	67.274	-6.726	74.000	PEAK
3		5351.304	15.877	53.591	69.468	-4.532	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 12 SISO B: Transmit (802.11n-40BW_15Mbps)-Channel 62 (5310MHz)

Vertical

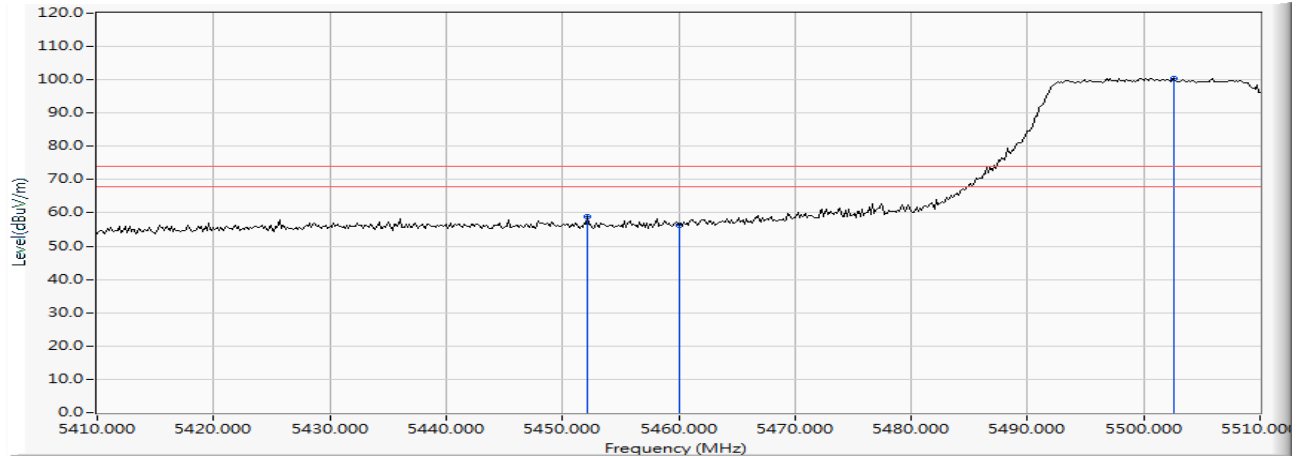
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5319.420	15.567	77.758	93.325	--	--	AVERAGE
2		5350.000	15.865	34.763	50.627	-3.373	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 12 SISO B: Transmit (802.11n-40BW_15Mbps)-Channel 102 (5510MHz)

Horizontal



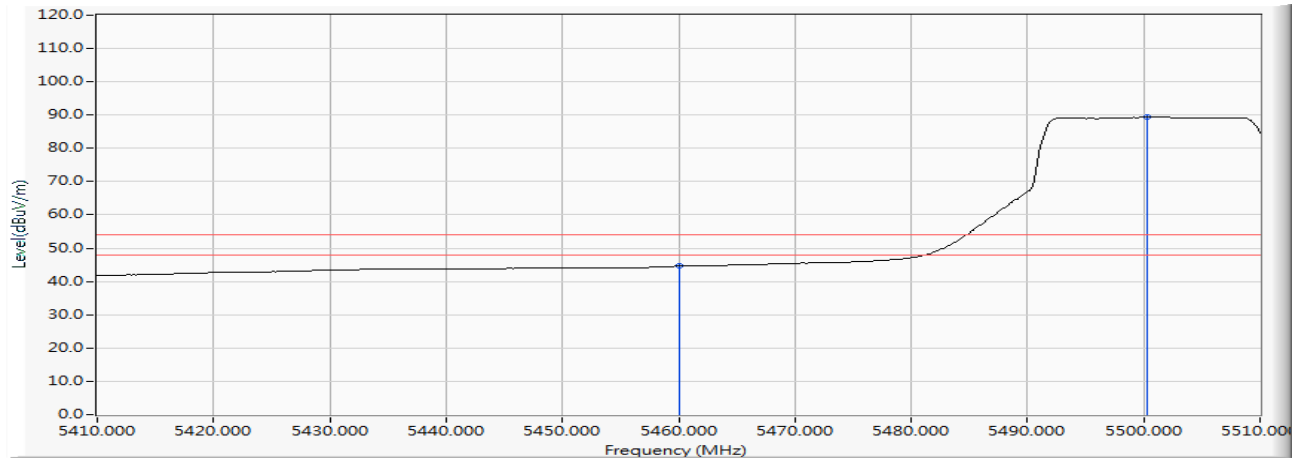
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5452.174	16.802	42.117	58.919	-15.081	74.000	PEAK
2		5460.000	16.870	39.488	56.358	-17.642	74.000	PEAK
3	*	5502.609	17.191	83.310	100.501	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 12 SISO B: Transmit (802.11n-40BW_15Mbps)-Channel 102 (5510MHz)

Horizontal

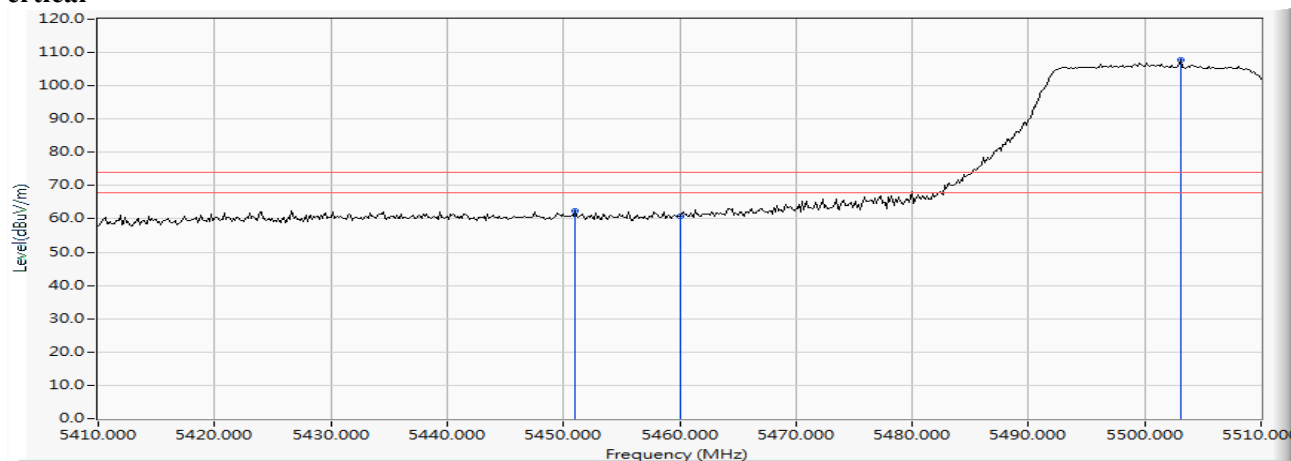


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.870	27.723	44.593	-9.407	54.000	AVERAGE
2	*	5500.290	17.178	72.186	89.364	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 12 SISO B: Transmit (802.11n-40BW_15Mbps)-Channel 102 (5510MHz)

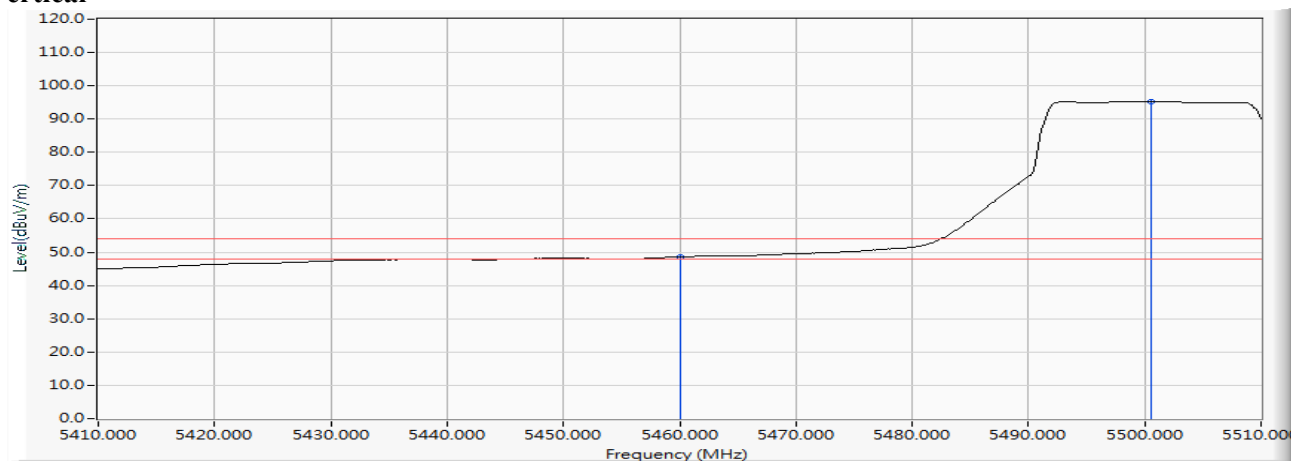
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5451.014	16.792	45.748	62.540	-11.460	74.000	PEAK
2		5460.000	16.870	43.946	60.816	-13.184	74.000	PEAK
3	*	5503.043	17.193	90.644	107.837	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 12 SISO B: Transmit (802.11n-40BW_15Mbps)-Channel 102 (5510MHz)

Vertical

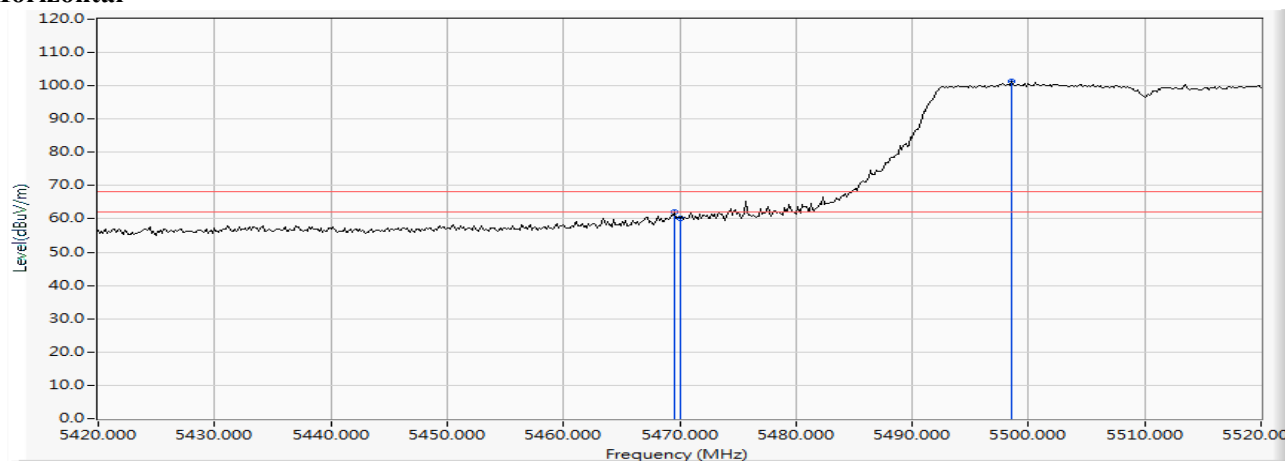
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.870	31.724	48.594	-5.406	54.000	AVERAGE
2	*	5500.580	17.180	78.174	95.354	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

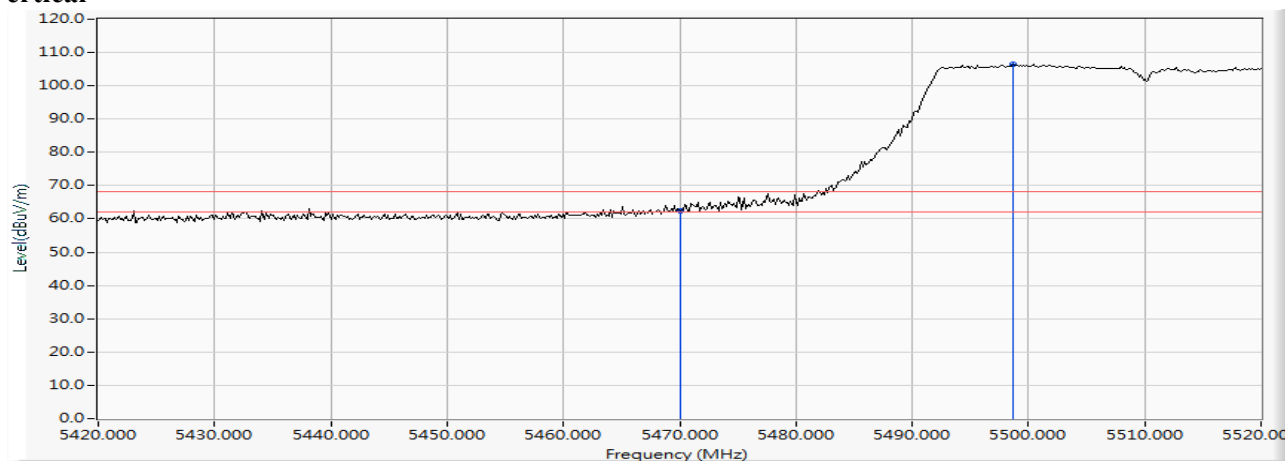
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 12 SISO B: Transmit (802.11n-40BW_15Mbps)-Channel 102 (5510MHz)

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5469.565	16.953	45.026	61.979	-6.241	68.220	PEAK
2		5470.000	16.957	43.219	60.176	-8.044	68.220	PEAK
3	*	5498.551	17.170	84.294	101.463	--	--	PEAK

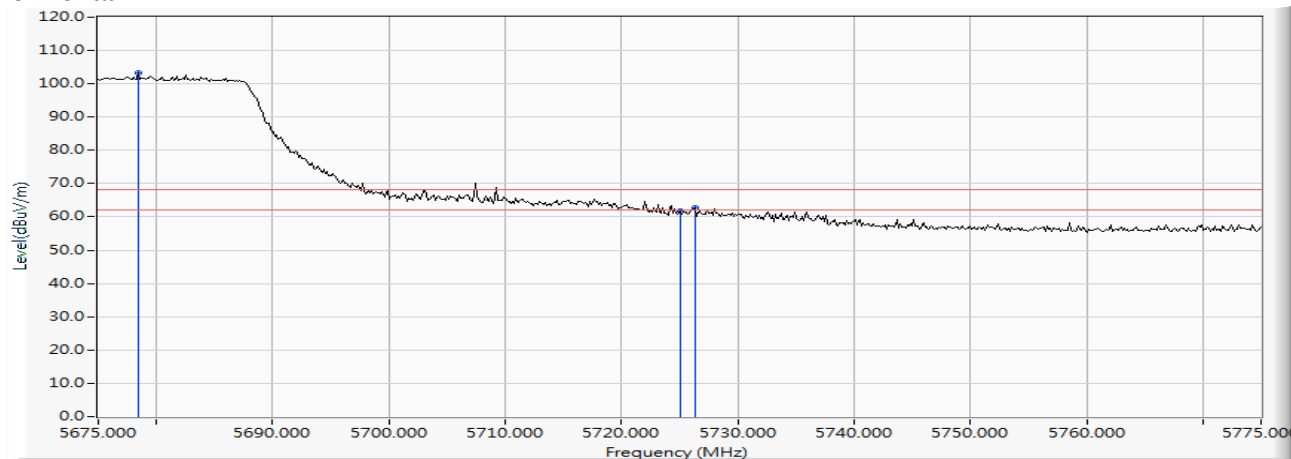
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 12 SISO B: Transmit (802.11n-40BW_15Mbps)-Channel 102 (5510MHz)

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5470.000	16.957	45.581	62.538	-5.682	68.220	PEAK
2	*	5498.696	17.170	89.342	106.512	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 12 SISO B: Transmit (802.11n-40BW_15Mbps)-Channel 134 (5670MHz)

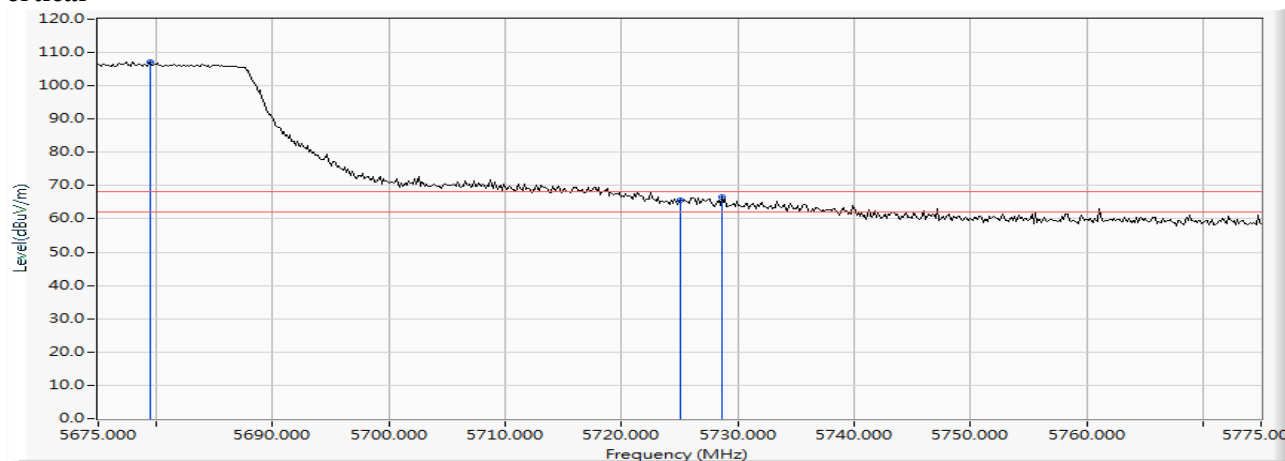
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5678.478	16.687	86.731	103.419	--	--	PEAK
2		5725.000	16.624	45.002	61.626	-6.594	68.220	PEAK
3		5726.304	16.624	45.963	62.587	-5.633	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 12 SISO B: Transmit (802.11n-40BW_15Mbps)-Channel 134 (5670MHz)

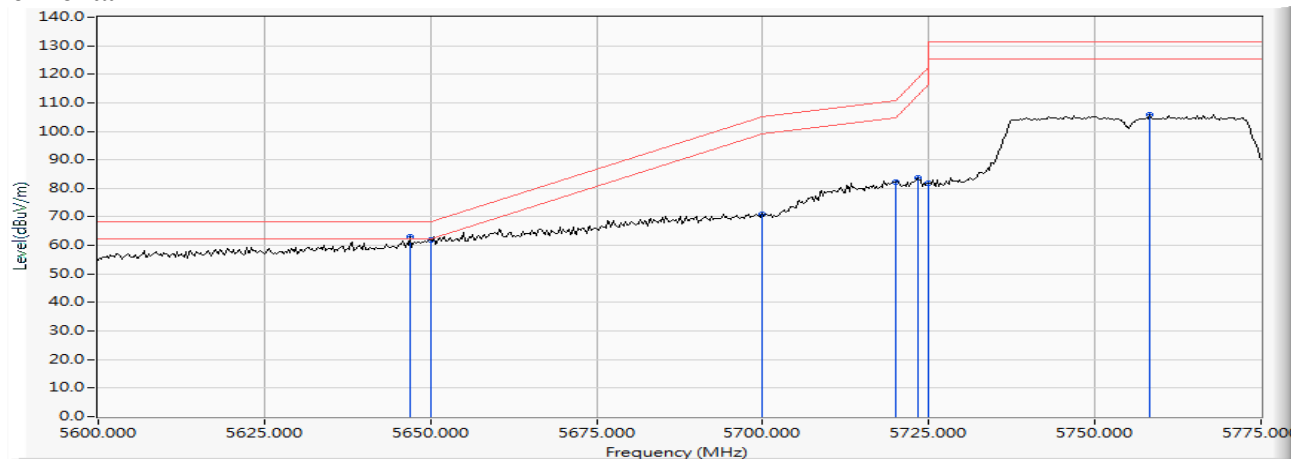
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5679.493	16.685	90.481	107.166	--	--	PEAK
2		5725.000	16.624	48.992	65.616	-2.604	68.220	PEAK
3		5728.623	16.624	50.121	66.745	-1.475	68.220	PEAK

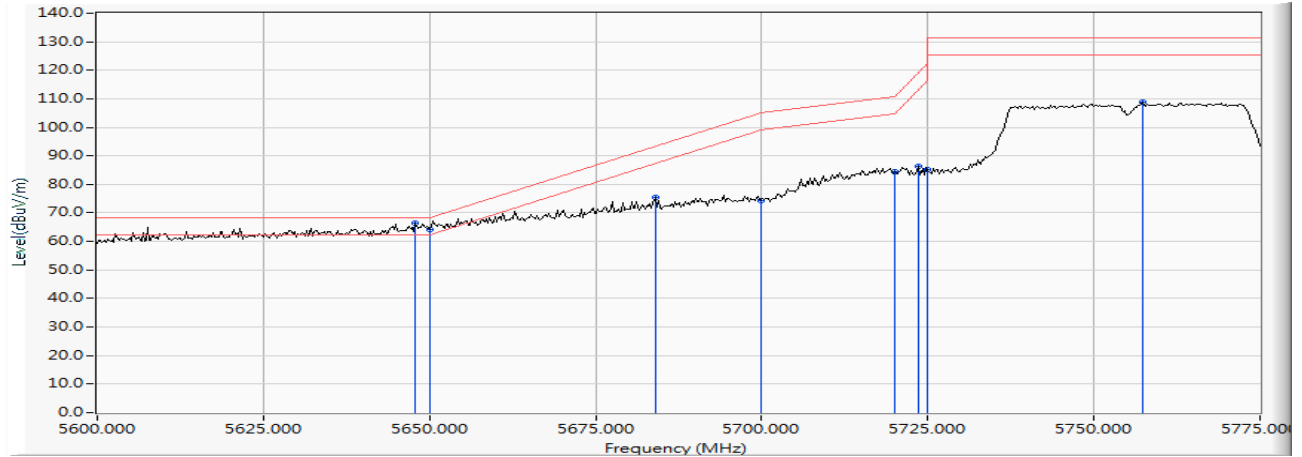
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 12 SISO B: Transmit (802.11n-40BW_15Mbps)-Channel 151 (5755MHz)

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5646.920	16.781	46.233	63.015	-5.205	68.220	PEAK
2		5650.000	16.772	45.000	61.772	-6.448	68.220	PEAK
3		5700.000	16.636	54.434	71.070	-34.130	105.200	PEAK
4		5720.000	16.623	65.761	82.384	-28.416	110.800	PEAK
5		5723.261	16.624	66.895	83.519	-34.716	118.235	PEAK
6		5725.000	16.624	65.257	81.881	-40.319	122.200	PEAK
7		5758.261	16.662	89.198	105.860	--	--	PEAK

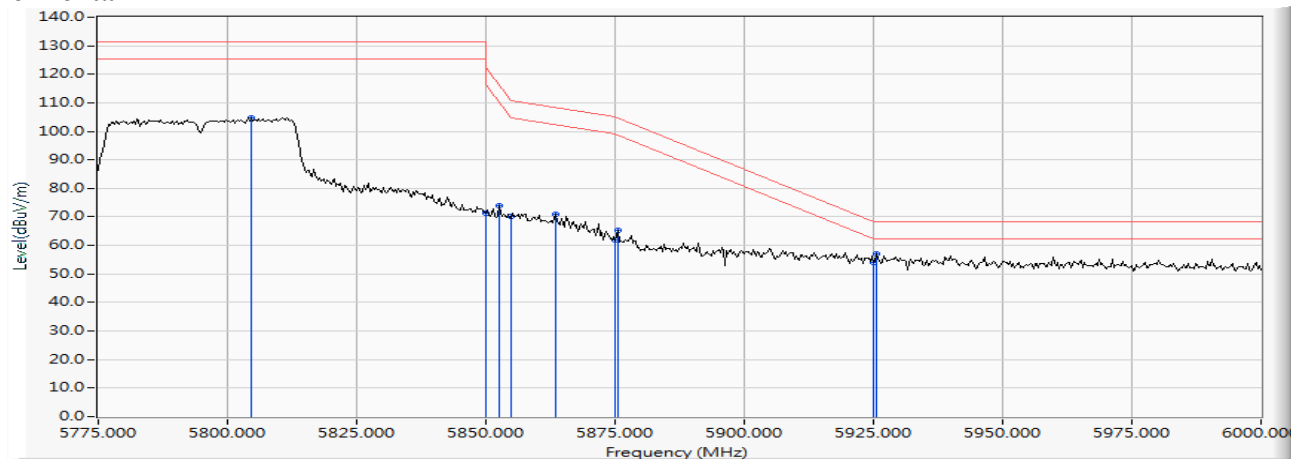
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 12 SISO B: Transmit (802.11n-40BW_15Mbps)-Channel 151 (5755MHz)

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5647.935	16.779	49.569	66.348	-1.872	68.220	PEAK
2		5650.000	16.772	47.453	64.225	-3.995	68.220	PEAK
3		5683.949	16.671	58.784	75.455	-17.874	93.329	PEAK
4		5700.000	16.636	57.862	74.498	-30.702	105.200	PEAK
5		5720.000	16.623	67.788	84.411	-26.389	110.800	PEAK
6		5723.514	16.624	69.722	86.346	-32.466	118.812	PEAK
7		5725.000	16.624	68.447	85.071	-37.129	122.200	PEAK
8		5757.246	16.659	92.145	108.804	--	--	PEAK

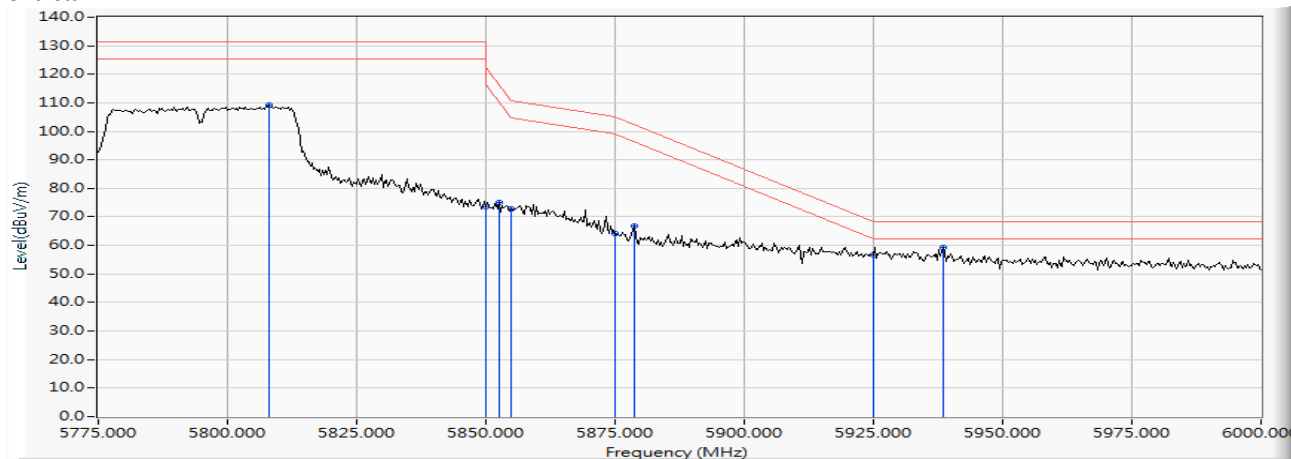
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 12 SISO B: Transmit (802.11n-40BW_15Mbps)-Channel 159 (5795MHz)

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5804.674	16.854	88.031	104.885	--	--	PEAK
2		5850.000	17.081	54.382	71.463	-50.737	122.200	PEAK
3		5852.609	17.094	56.818	73.912	-42.339	116.251	PEAK
4		5855.000	17.106	53.107	70.213	-40.587	110.800	PEAK
5		5863.370	17.148	53.733	70.882	-37.574	108.456	PEAK
6		5875.000	17.208	44.773	61.981	-43.219	105.200	PEAK
7		5875.435	17.210	48.012	65.222	-39.656	104.878	PEAK
8		5925.000	17.361	36.779	54.140	-14.080	68.220	PEAK
9	*	5925.652	17.361	39.850	57.212	-11.008	68.220	PEAK

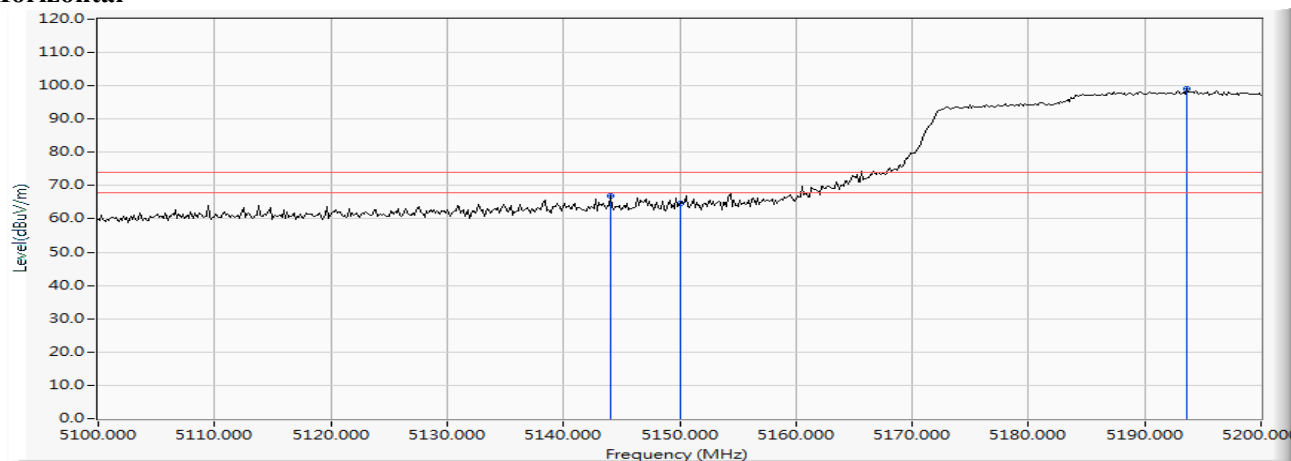
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 12 SISO B: Transmit (802.11n-40BW_15Mbps)-Channel 159 (5795MHz)

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5807.935	16.869	92.235	109.104	--	--	PEAK
2		5850.000	17.081	56.650	73.731	-48.469	122.200	PEAK
3		5852.609	17.094	58.006	75.100	-41.151	116.251	PEAK
4		5855.000	17.106	55.666	72.772	-38.028	110.800	PEAK
5		5875.000	17.208	47.064	64.272	-40.928	105.200	PEAK
6		5878.696	17.227	49.646	66.872	-35.594	102.466	PEAK
7		5925.000	17.361	39.394	56.755	-11.465	68.220	PEAK
8	*	5938.370	17.375	41.922	59.297	-8.923	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 13 SISO B: Transmit (802.11ac-80BW_32.5Mbps)-Channel 42 (5210MHz)

Horizontal



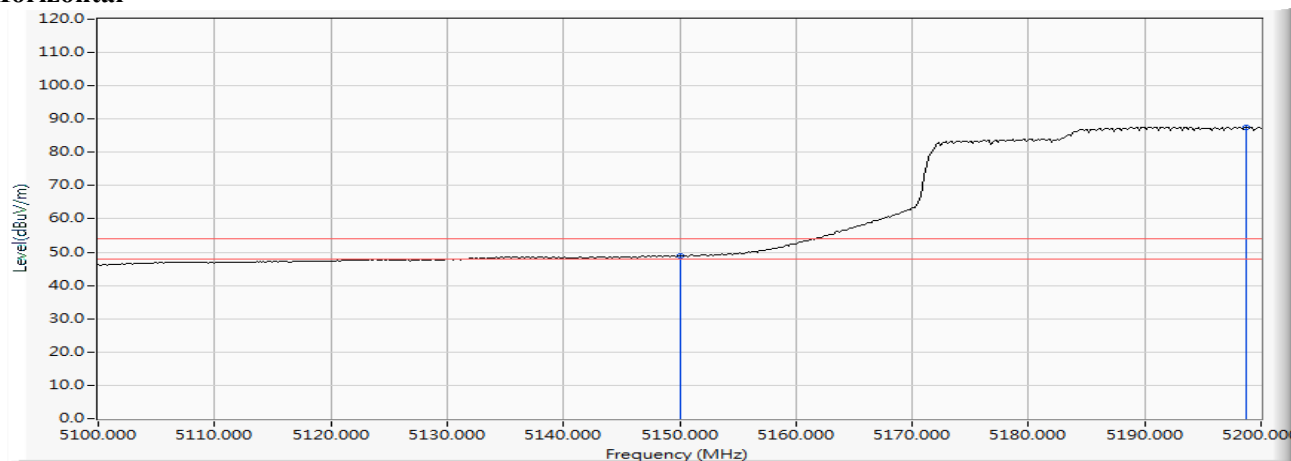
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5144.058	16.253	50.634	66.887	-7.113	74.000	PEAK
2		5150.000	16.185	48.582	64.767	-9.233	74.000	PEAK
3	*	5193.623	15.687	83.466	99.153	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 13 SISO B: Transmit (802.11ac-80BW_32.5Mbps)-Channel 42 (5210MHz)

Horizontal

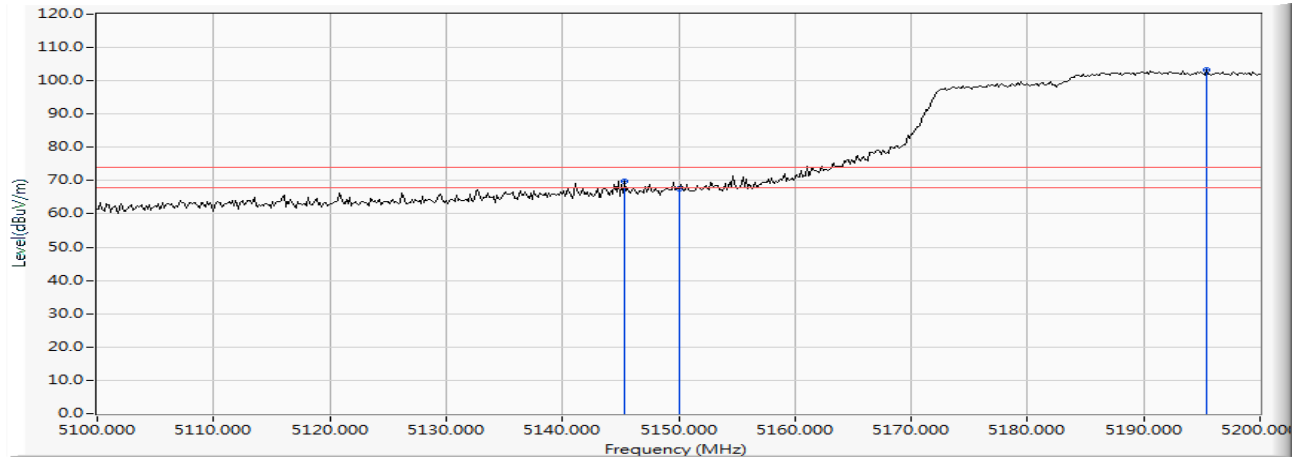


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	16.185	32.755	48.940	-5.060	54.000	AVERAGE
2	*	5198.696	15.629	71.905	87.535	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 13 SISO B: Transmit (802.11ac-80BW_32.5Mbps)-Channel 42 (5210MHz)

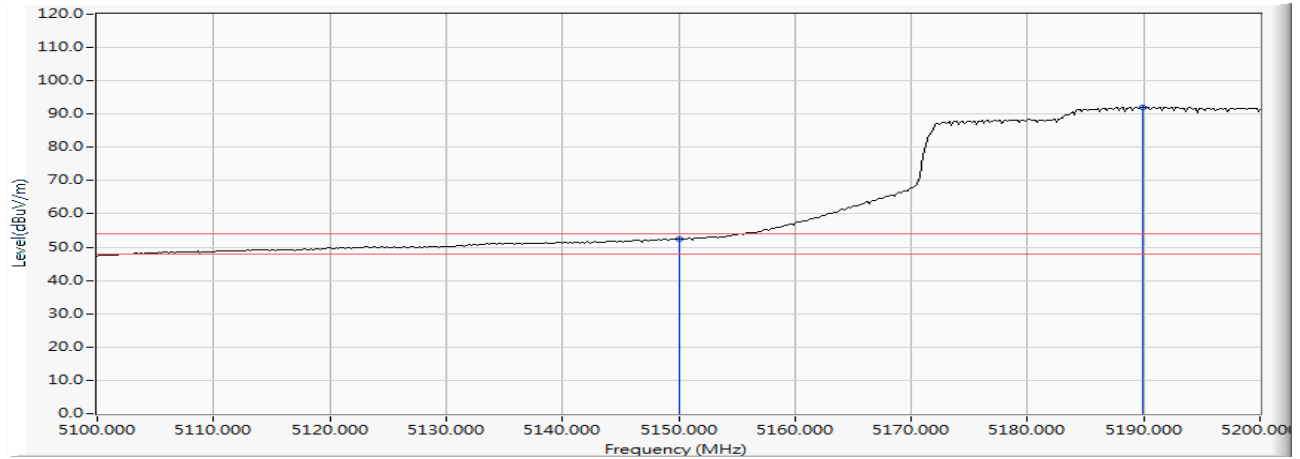
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5145.362	16.239	53.665	69.903	-4.097	74.000	PEAK
2		5150.000	16.185	51.418	67.603	-6.397	74.000	PEAK
3	*	5195.362	15.668	87.525	103.193	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 13 SISO B: Transmit (802.11ac-80BW_32.5Mbps)-Channel 42 (5210MHz)

Vertical

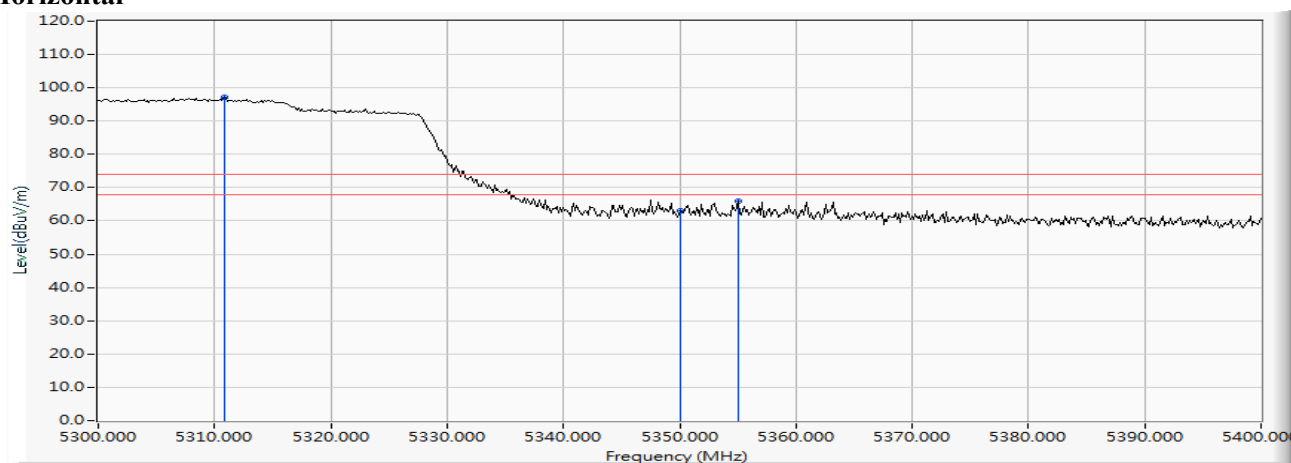
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	16.185	36.308	52.493	-1.507	54.000	AVERAGE
2	*	5189.855	15.731	76.314	92.044	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 13 SISO B: Transmit (802.11ac-80BW_32.5Mbps)-Channel 58 (5290MHz)

Horizontal



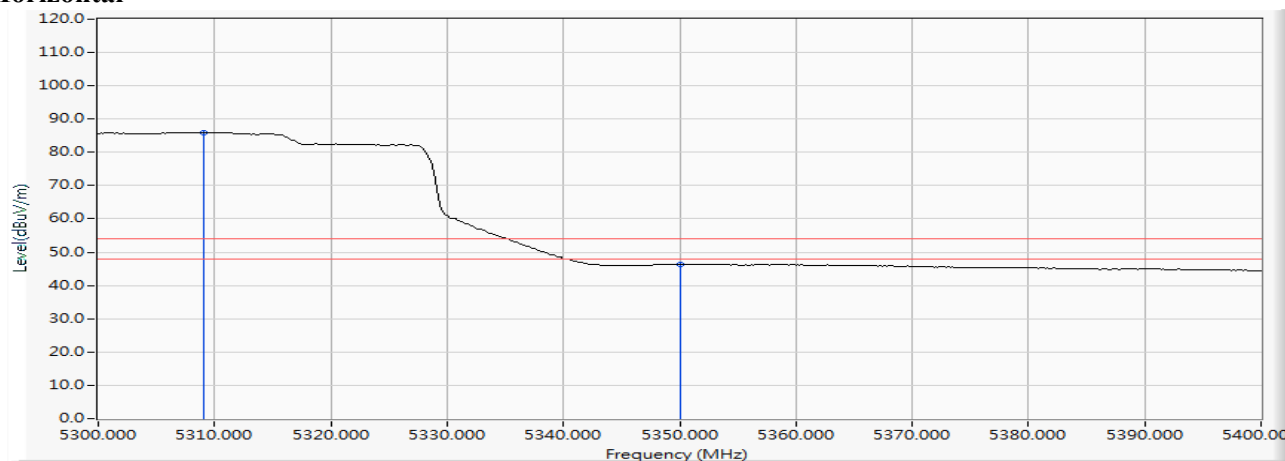
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5310.870	15.485	81.623	97.108	--	--	PEAK
2		5350.000	15.865	47.152	63.016	-10.984	74.000	PEAK
3		5355.072	15.913	50.166	66.080	-7.920	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 13 SISO B: Transmit (802.11ac-80BW_32.5Mbps)-Channel 58 (5290MHz)

Horizontal

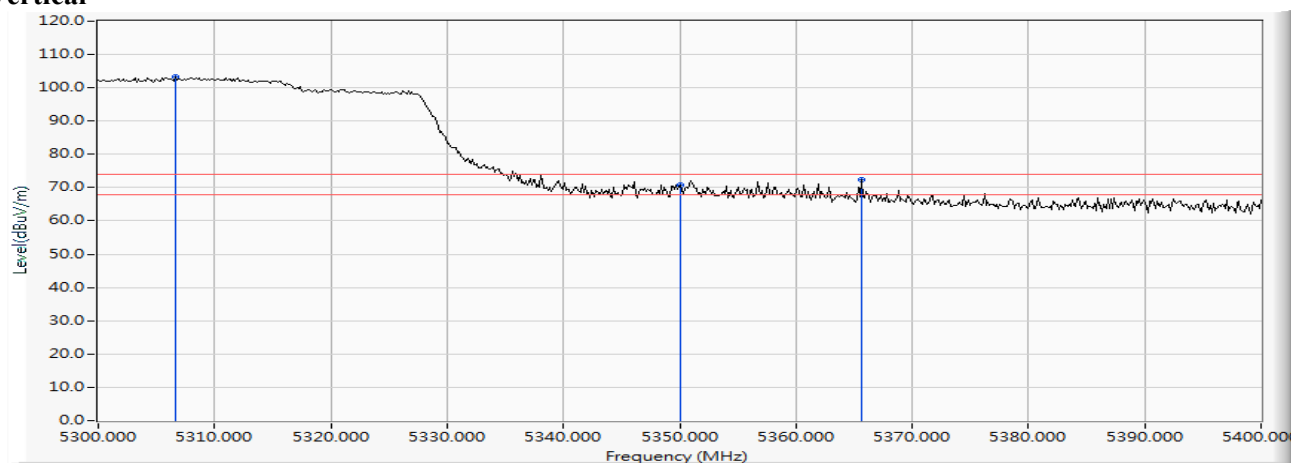


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5309.130	15.467	70.535	86.003	--	--	AVERAGE
2		5350.000	15.865	30.446	46.310	-7.690	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 13 SISO B: Transmit (802.11ac-80BW_32.5Mbps)-Channel 58 (5290MHz)

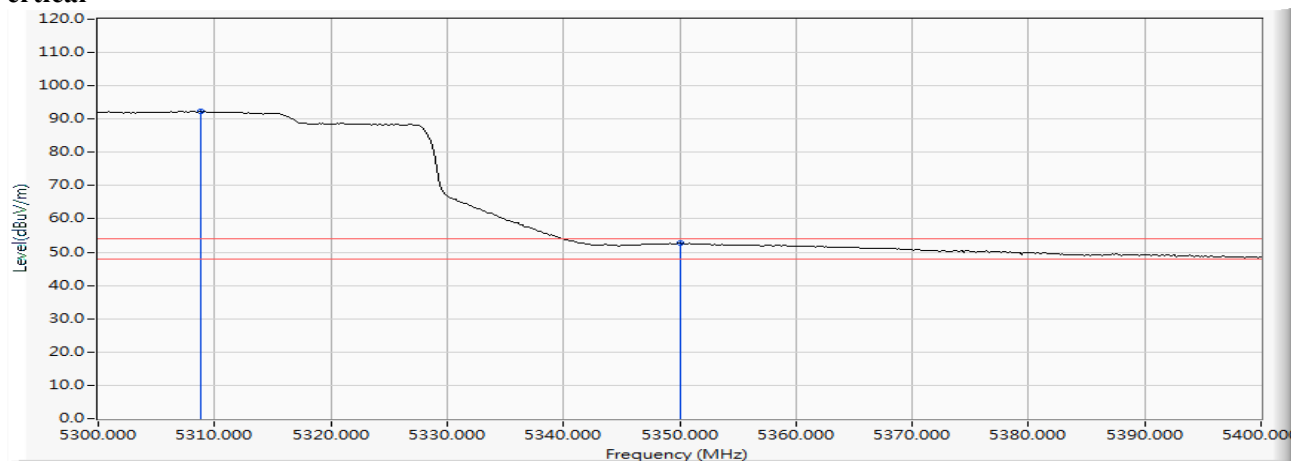
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5306.667	15.444	87.812	103.256	--	--	PEAK
2		5350.000	15.865	55.032	70.896	-3.104	74.000	PEAK
3		5365.652	16.016	56.383	72.399	-1.601	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 13 SISO B: Transmit (802.11ac-80BW_32.5Mbps)-Channel 58 (5290MHz)

Vertical

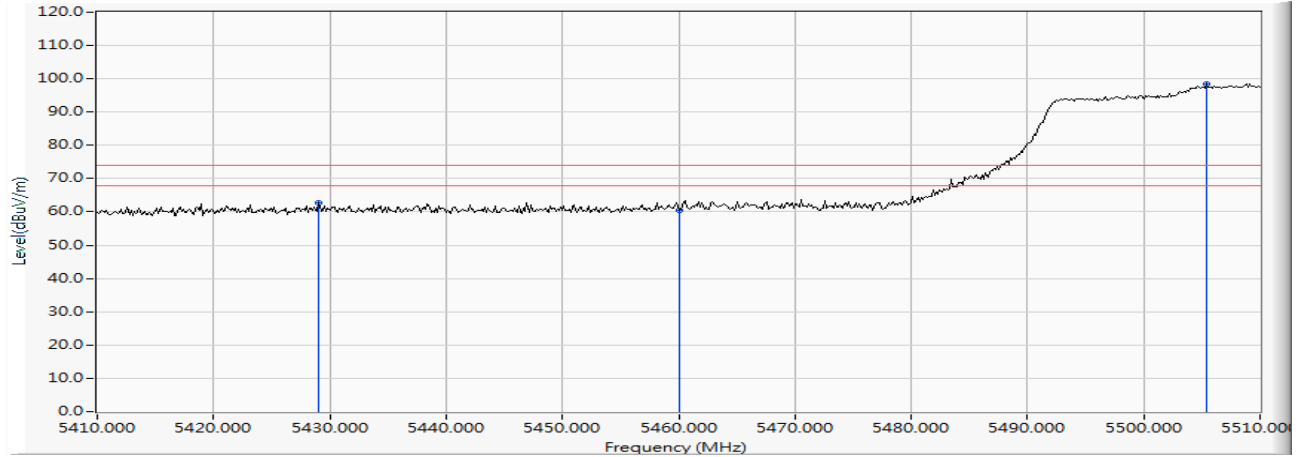
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5308.841	15.465	76.820	92.285	--	--	AVERAGE
2		5350.000	15.865	36.739	52.603	-1.397	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 13 SISO B: Transmit (802.11ac-80BW_32.5Mbps)-Channel 106 (5530MHz)

Horizontal



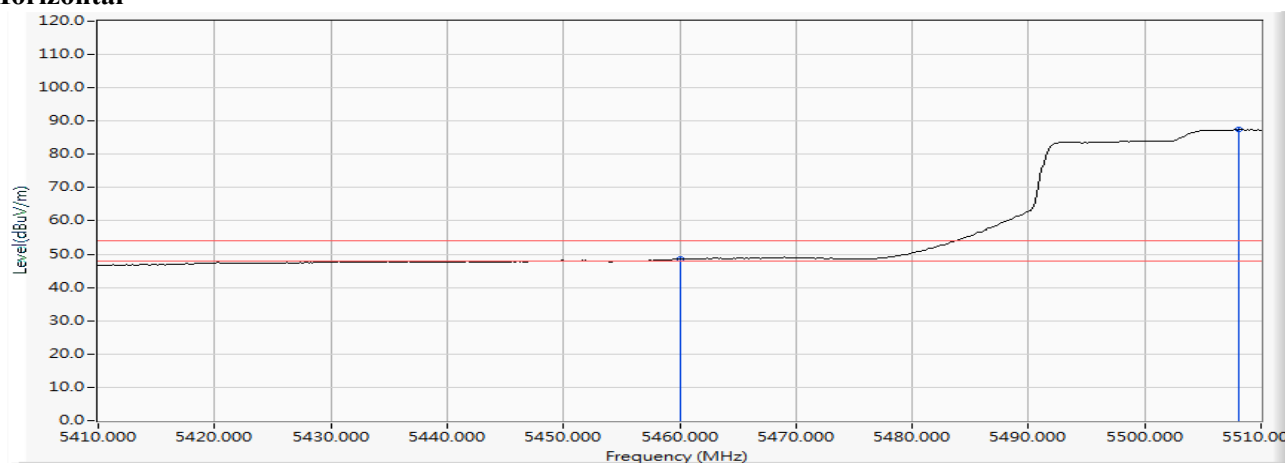
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5428.986	16.601	46.208	62.809	-11.191	74.000	PEAK
2		5460.000	16.870	43.607	60.477	-13.523	74.000	PEAK
3	*	5505.362	17.202	81.304	98.506	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 13 SISO B: Transmit (802.11ac-80BW_32.5Mbps)-Channel 106 (5530MHz)

Horizontal

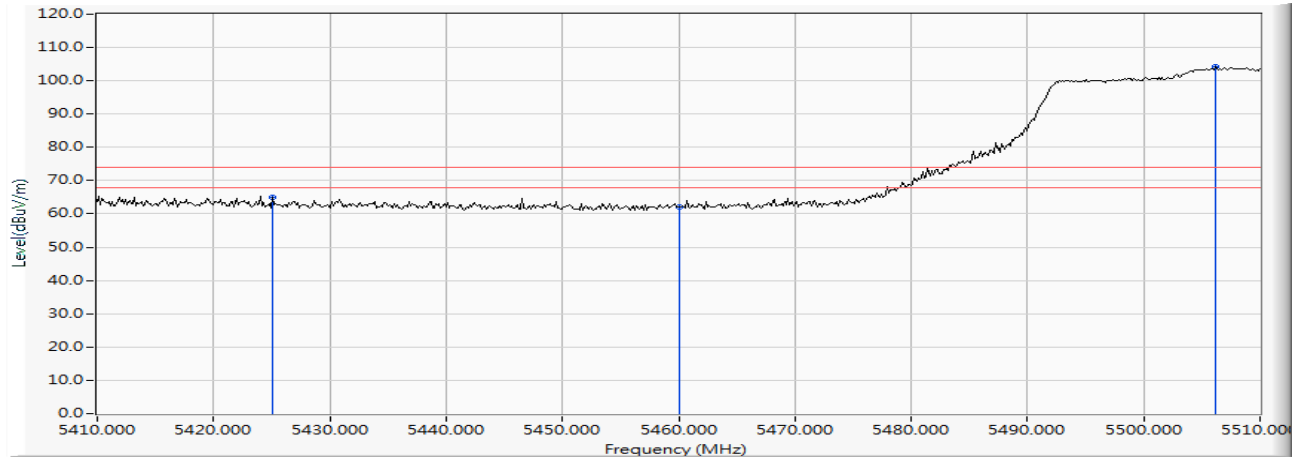


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.870	31.615	48.485	-5.515	54.000	AVERAGE
2	*	5508.116	17.193	70.258	87.452	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 13 SISO B: Transmit (802.11ac-80BW_32.5Mbps)-Channel 106 (5530MHz)

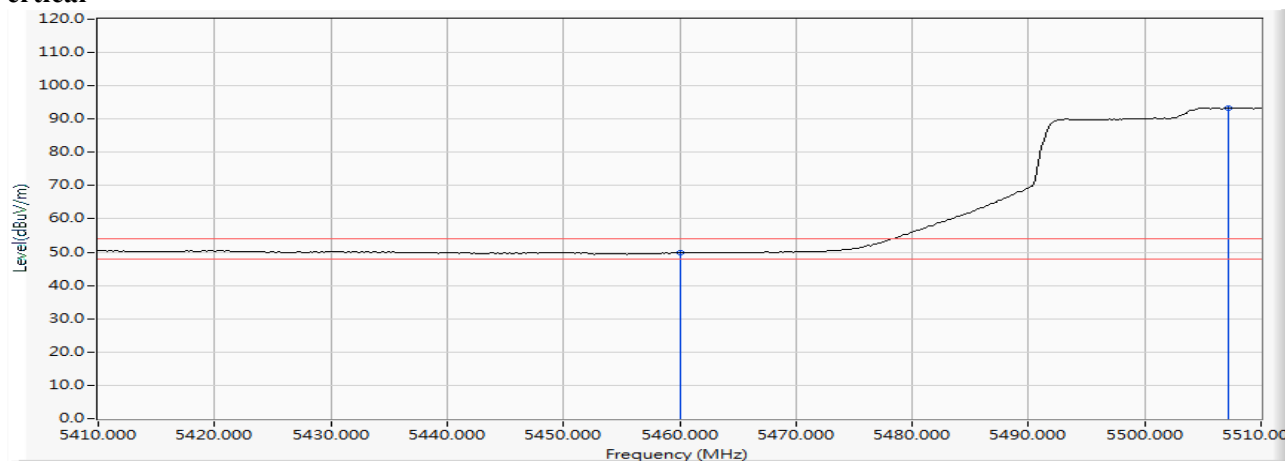
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5425.072	16.566	48.327	64.894	-9.106	74.000	PEAK
2		5460.000	16.870	45.382	62.252	-11.748	74.000	PEAK
3	*	5506.232	17.199	87.154	104.353	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 13 SISO B: Transmit (802.11ac-80BW_32.5Mbps)-Channel 106 (5530MHz)

Vertical

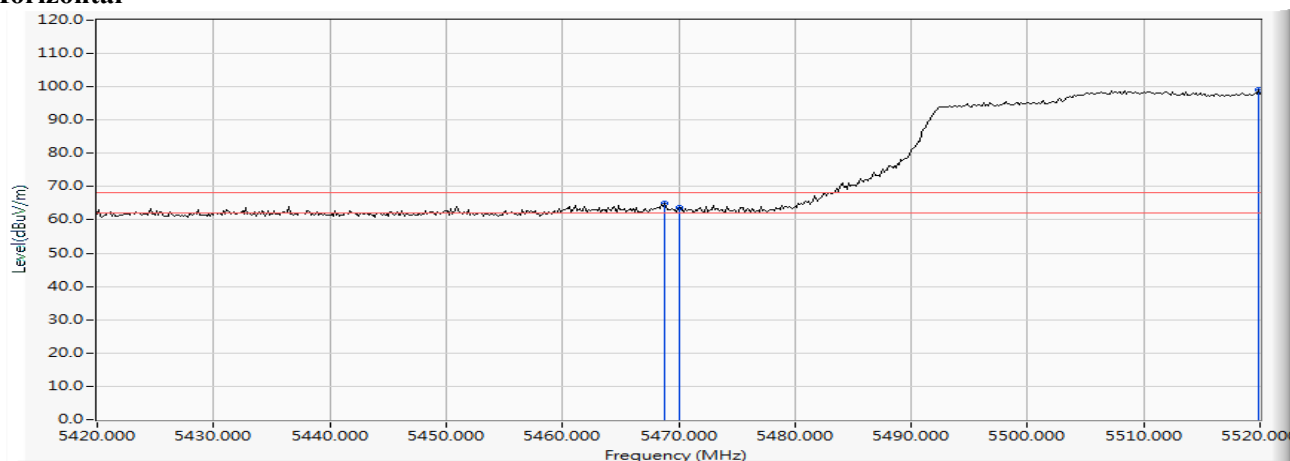
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.870	32.983	49.853	-4.147	54.000	AVERAGE
2	*	5507.246	17.197	76.152	93.348	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

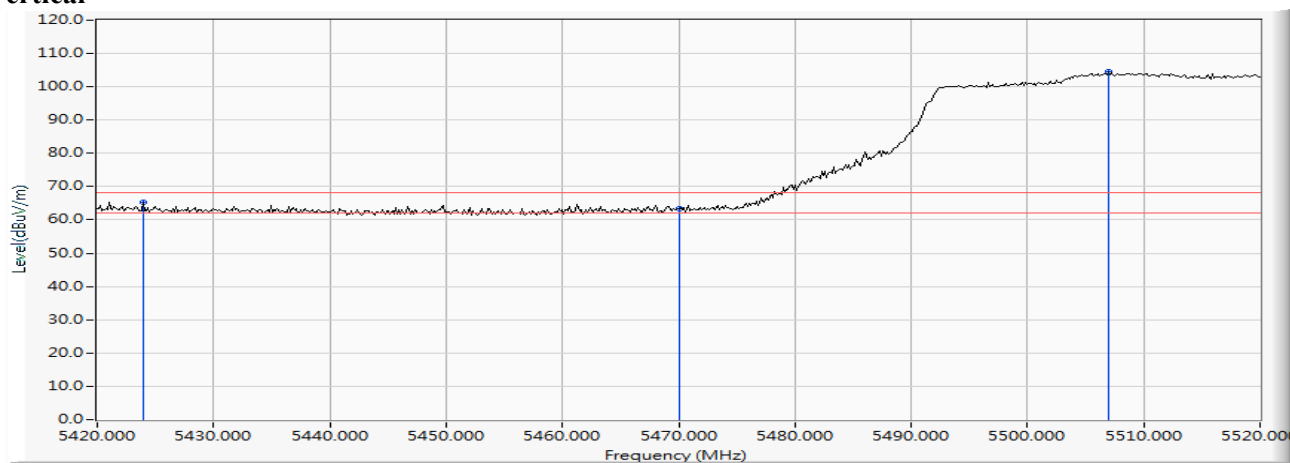
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 13 SISO B: Transmit (802.11ac-80BW_32.5Mbps)-Channel 106 (5530MHz)

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5468.841	16.947	47.930	64.877	-3.343	68.220	PEAK
2		5470.000	16.957	46.737	63.694	-4.526	68.220	PEAK
3	*	5519.855	17.158	81.878	99.036	--	--	PEAK

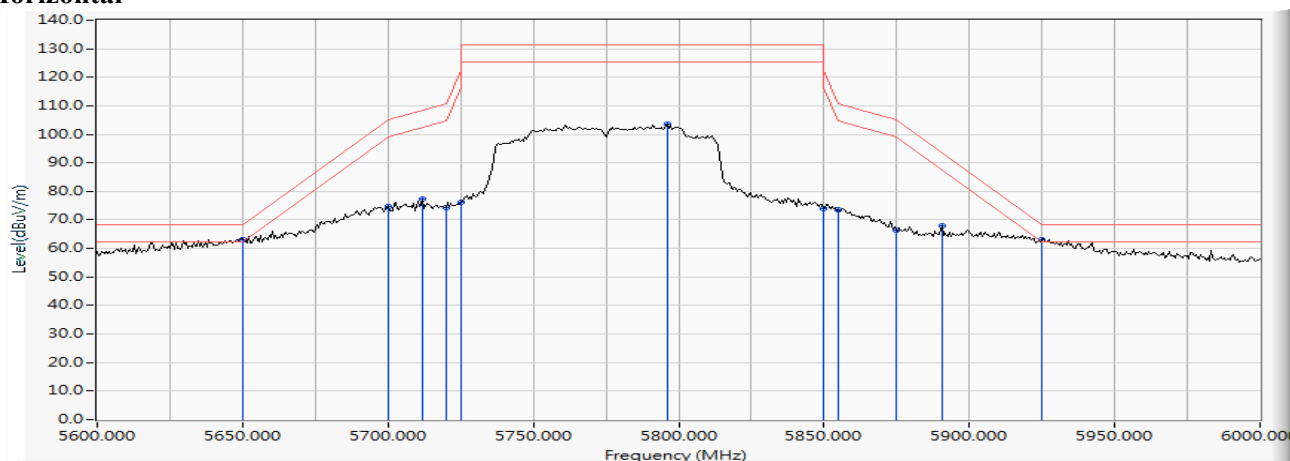
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 13 SISO B: Transmit (802.11ac-80BW_32.5Mbps)-Channel 106 (5530MHz)

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5423.913	16.557	48.691	65.248	-2.972	68.220	PEAK
2		5470.000	16.957	46.313	63.270	-4.950	68.220	PEAK
3	*	5506.957	17.197	87.237	104.434	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 13 SISO B: Transmit (802.11ac-80BW_32.5Mbps)-Channel 155 (5775MHz)

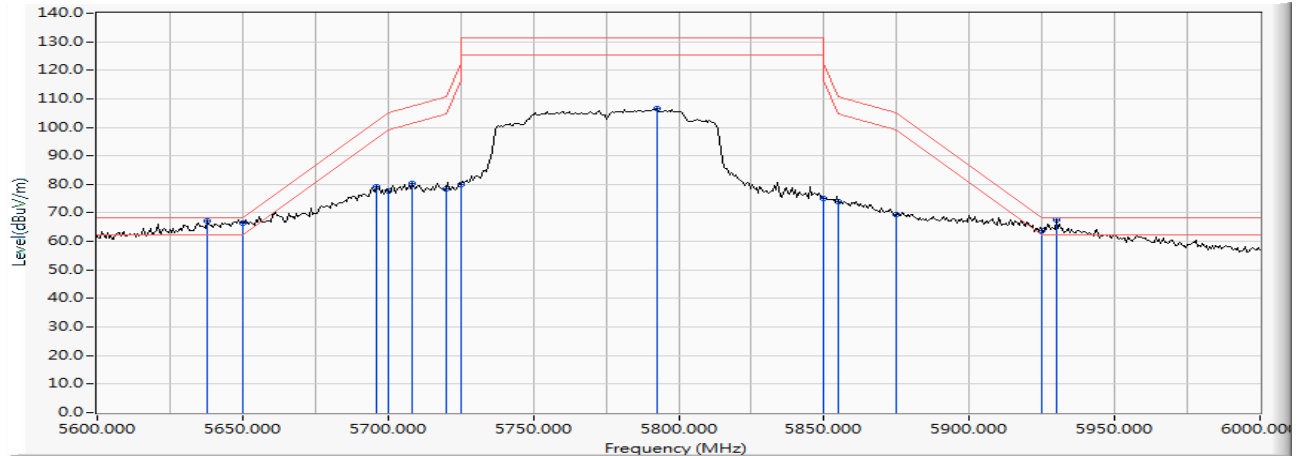
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5650.000	16.772	46.393	63.165	-5.055	68.220	PEAK
2		5700.000	16.636	57.974	74.610	-30.590	105.200	PEAK
3		5711.884	16.623	60.632	77.255	-31.273	108.528	PEAK
4		5720.000	16.623	57.644	74.267	-36.533	110.800	PEAK
5		5725.000	16.624	59.498	76.122	-46.078	122.200	PEAK
6		5795.942	16.814	86.627	103.440	--	--	PEAK
7		5850.000	17.081	56.952	74.033	-48.167	122.200	PEAK
8		5855.000	17.106	56.387	73.493	-37.307	110.800	PEAK
9		5875.000	17.208	49.302	66.510	-38.690	105.200	PEAK
10		5890.435	17.286	50.505	67.791	-25.993	93.784	PEAK
11		5925.000	17.361	45.547	62.908	-5.312	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 13 SISO B: Transmit (802.11ac-80BW_32.5Mbps)-Channel 155 (5775MHz)

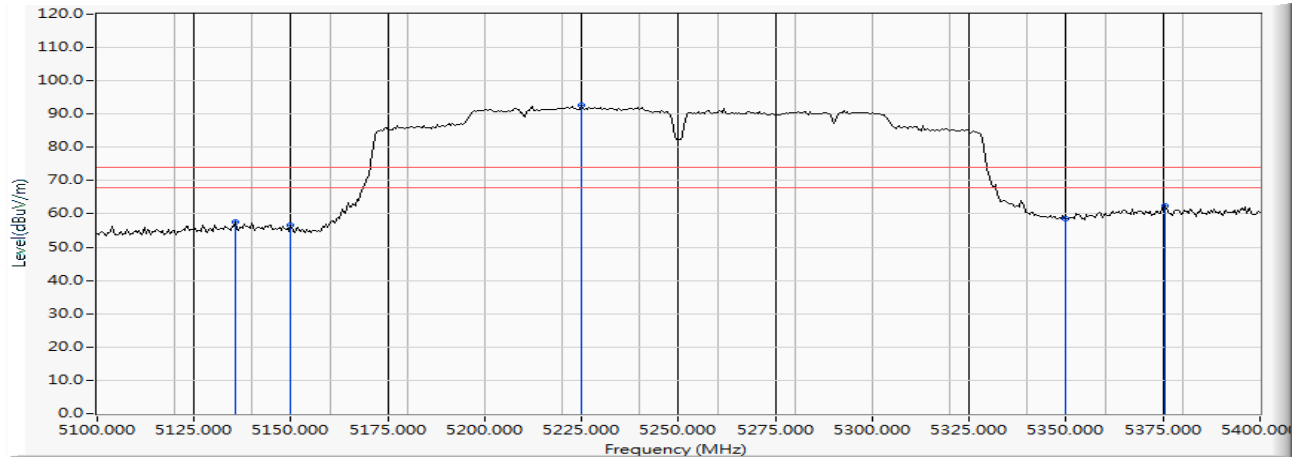
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5637.681	16.809	50.523	67.332	-0.888	68.220	PEAK
2		5650.000	16.772	49.627	66.399	-1.821	68.220	PEAK
3		5696.232	16.641	62.430	79.071	-23.342	102.413	PEAK
4		5700.000	16.636	61.232	77.868	-27.332	105.200	PEAK
5		5708.406	16.624	63.634	80.258	-27.296	107.554	PEAK
6		5720.000	16.623	61.804	78.427	-32.373	110.800	PEAK
7		5725.000	16.624	63.351	79.975	-42.225	122.200	PEAK
8		5792.464	16.797	89.675	106.473	--	--	PEAK
9		5850.000	17.081	57.979	75.060	-47.140	122.200	PEAK
10		5855.000	17.106	56.947	74.053	-36.747	110.800	PEAK
11		5875.000	17.208	52.286	69.494	-35.706	105.200	PEAK
12		5925.000	17.361	46.561	63.922	-4.298	68.220	PEAK
13	*	5929.855	17.366	50.129	67.495	-0.725	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 14 SISO B: Transmit (802.11ac-160BW_65Mbps)-Channel 50 (5250MHz)

Horizontal



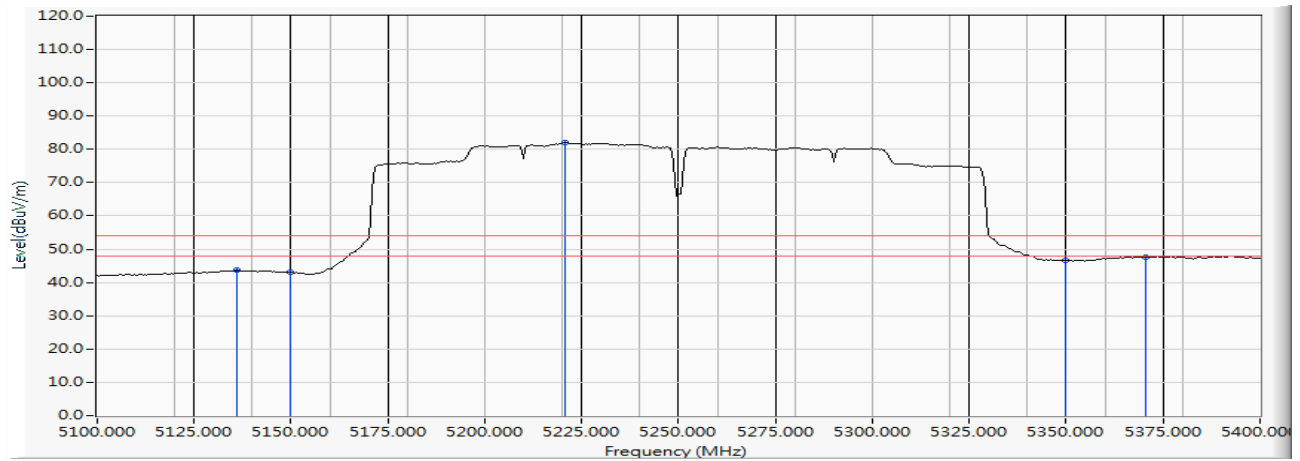
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5135.652	16.348	41.132	57.481	-16.519	74.000	PEAK
2		5150.000	16.185	40.424	56.609	-17.391	74.000	PEAK
3	*	5224.783	15.381	77.279	92.660	--	--	PEAK
4		5350.000	15.865	42.696	58.560	-15.440	74.000	PEAK
5		5375.652	16.112	46.308	62.420	-11.580	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 14 SISO B: Transmit (802.11ac-160BW_65Mbps)-Channel 50 (5250MHz)

Horizontal

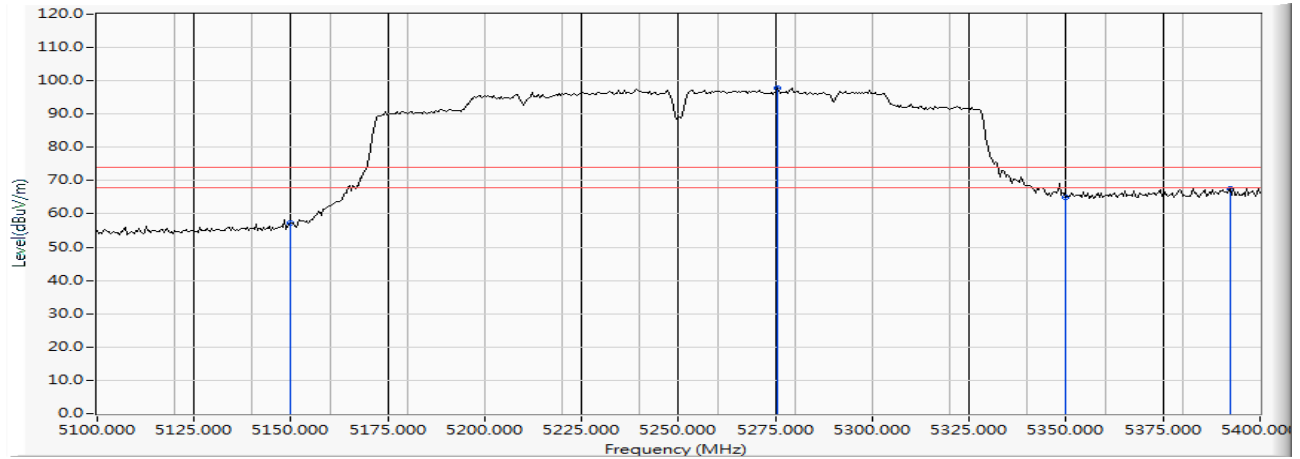


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5136.087	16.345	27.289	43.633	-10.367	54.000	AVERAGE
2		5150.000	16.185	26.767	42.952	-11.048	54.000	AVERAGE
3	*	5220.870	15.418	66.607	82.025	--	--	AVERAGE
4		5350.000	15.865	30.730	46.594	-7.406	54.000	AVERAGE
5		5370.435	16.062	31.570	47.632	-6.368	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 14 SISO B: Transmit (802.11ac-160BW_65Mbps)-Channel 50 (5250MHz)

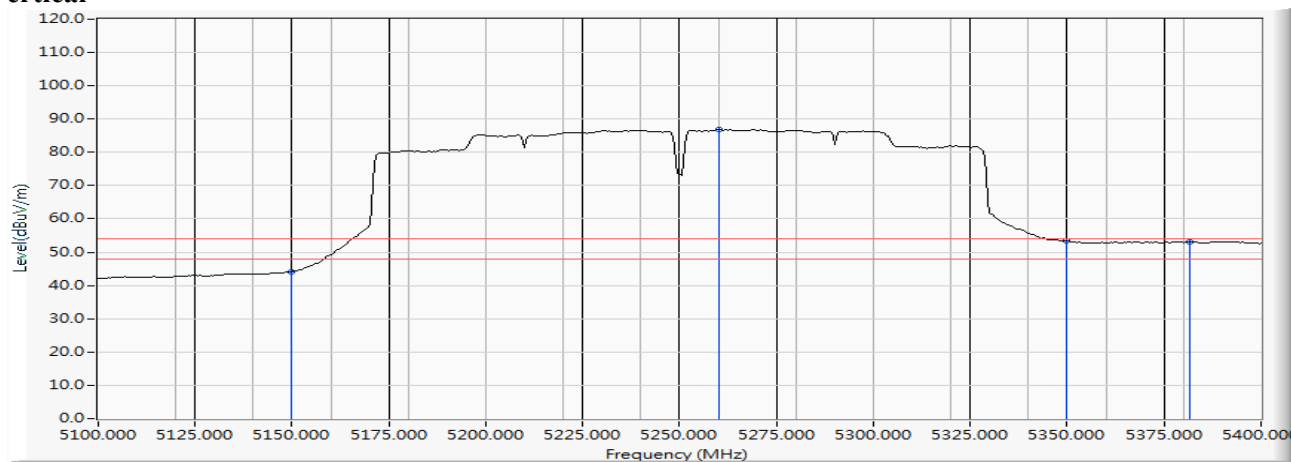
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	16.185	41.009	57.194	-16.806	74.000	PEAK
2	*	5275.652	15.265	82.415	97.680	--	--	PEAK
3		5350.000	15.865	49.114	64.978	-9.022	74.000	PEAK
4		5392.174	16.271	51.291	67.562	-6.438	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 14 SISO B: Transmit (802.11ac-160BW_65Mbps)-Channel 50 (5250MHz)

Vertical

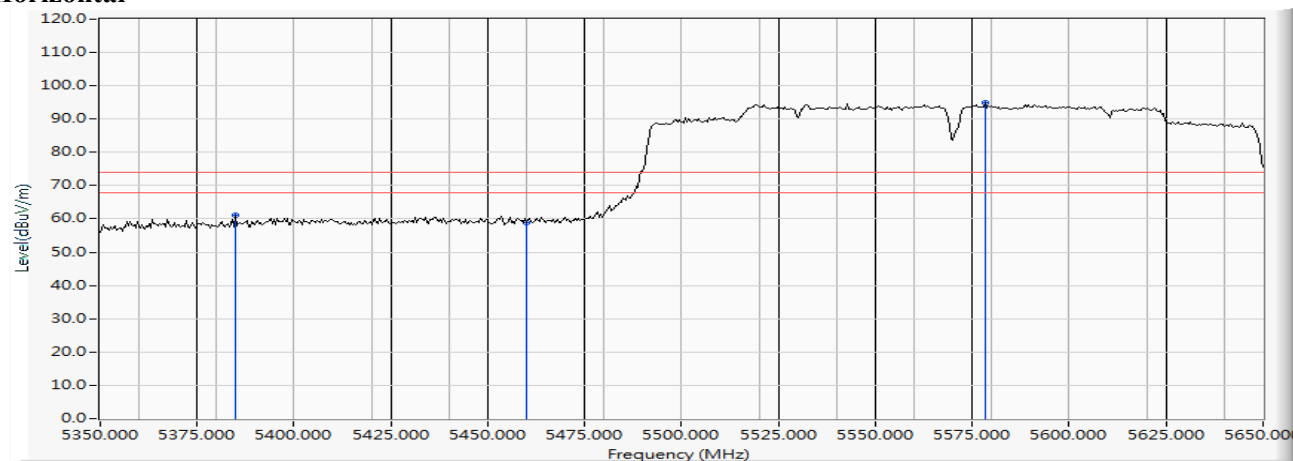
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	16.185	27.974	44.159	-9.841	54.000	AVERAGE
2	*	5260.000	15.191	71.721	86.912	--	--	AVERAGE
3		5350.000	15.865	37.438	53.302	-0.698	54.000	AVERAGE
4		5381.739	16.172	36.935	53.107	-0.893	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 14 SISO B: Transmit (802.11ac-160BW_65Mbps)-Channel 114 (5570MHz)

Horizontal



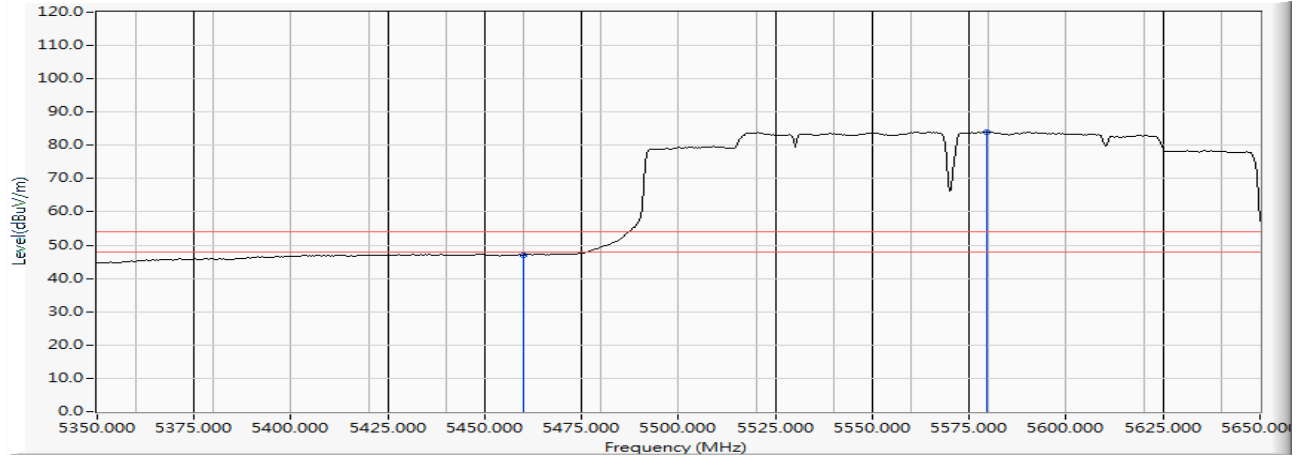
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5384.783	16.200	44.873	61.074	-12.926	74.000	PEAK
2		5460.000	16.870	42.044	58.914	-15.086	74.000	PEAK
3	*	5578.261	16.985	78.034	95.019	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 14 SISO B: Transmit (802.11ac-160BW_65Mbps)-Channel 114 (5570MHz)

Horizontal

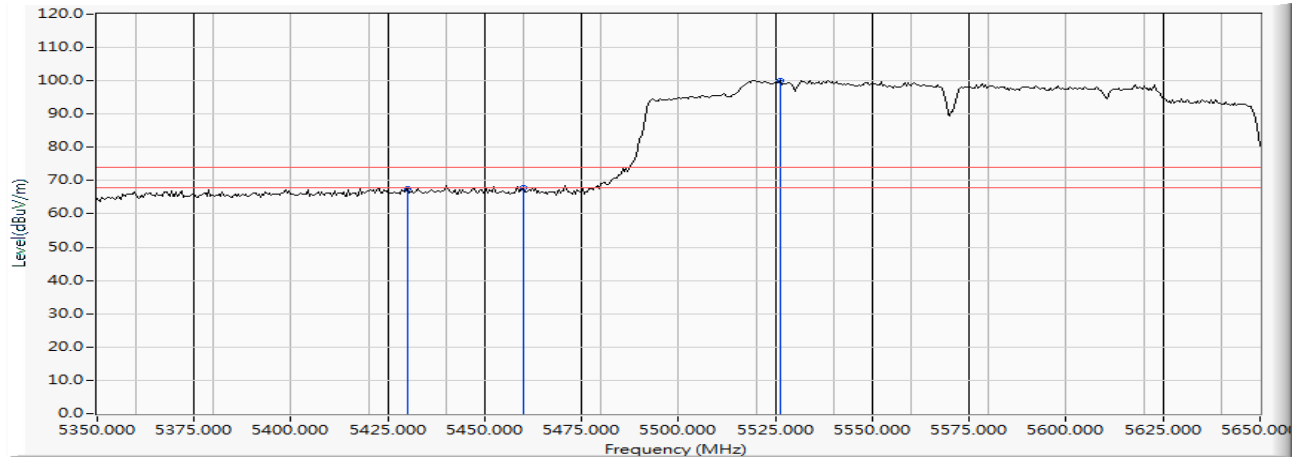


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.870	30.253	47.123	-6.877	54.000	AVERAGE
2	*	5579.565	16.981	67.022	84.003	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 14 SISO B: Transmit (802.11ac-160BW_65Mbps)-Channel 114 (5570MHz)

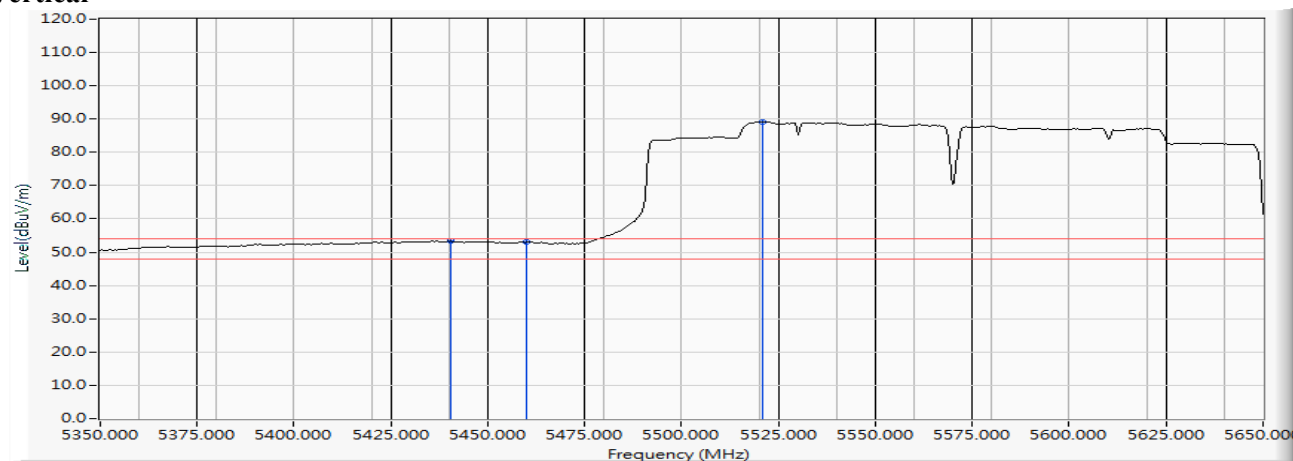
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5430.000	16.610	51.093	67.702	-6.298	74.000	PEAK
2		5460.000	16.870	51.140	68.010	-5.990	74.000	PEAK
3	*	5526.087	17.140	83.025	100.165	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 14 SISO B: Transmit (802.11ac-160BW_65Mbps)-Channel 114 (5570MHz)

Vertical

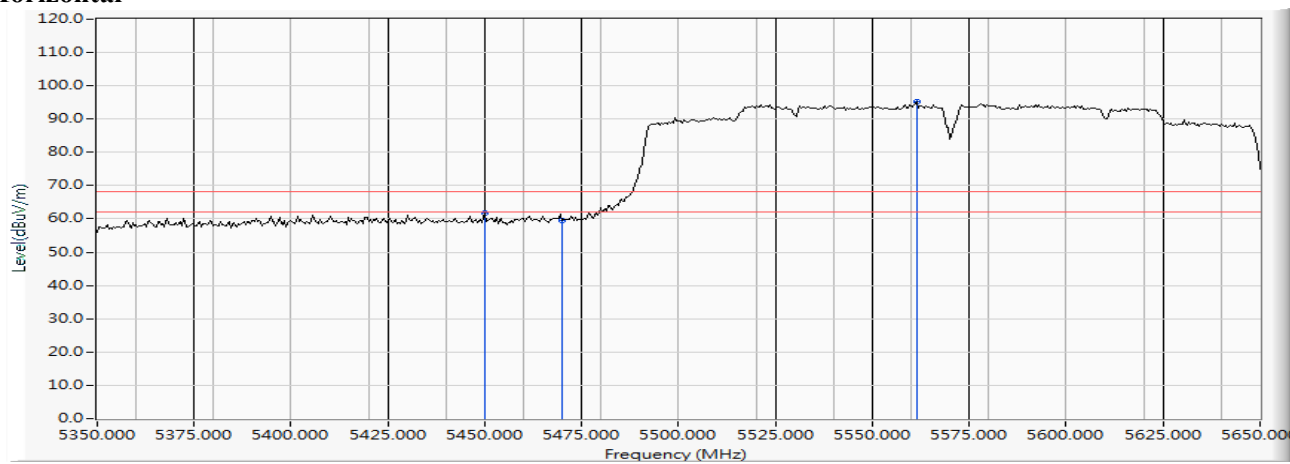
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5440.435	16.700	36.575	53.275	-0.725	54.000	AVERAGE
2		5460.000	16.870	36.080	52.950	-1.050	54.000	AVERAGE
3	*	5520.870	17.155	72.014	89.169	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection

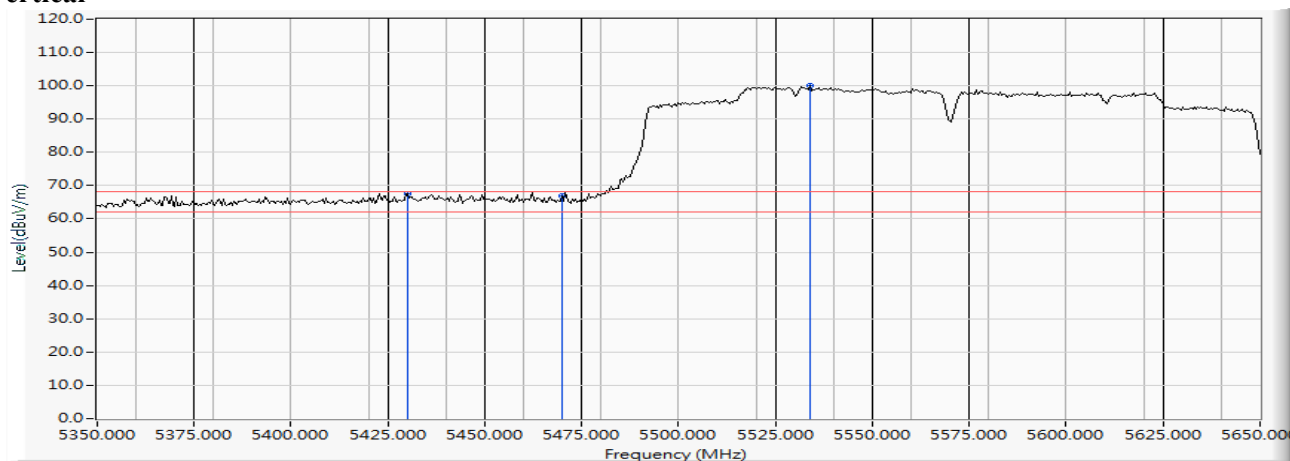
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 14 SISO B: Transmit (802.11ac-160BW_65Mbps)-Channel 114 (5570MHz)

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5450.000	16.783	44.850	61.633	-6.587	68.220	PEAK
2		5470.000	16.957	42.505	59.462	-8.758	68.220	PEAK
3	*	5561.304	17.036	78.178	95.214	--	--	PEAK

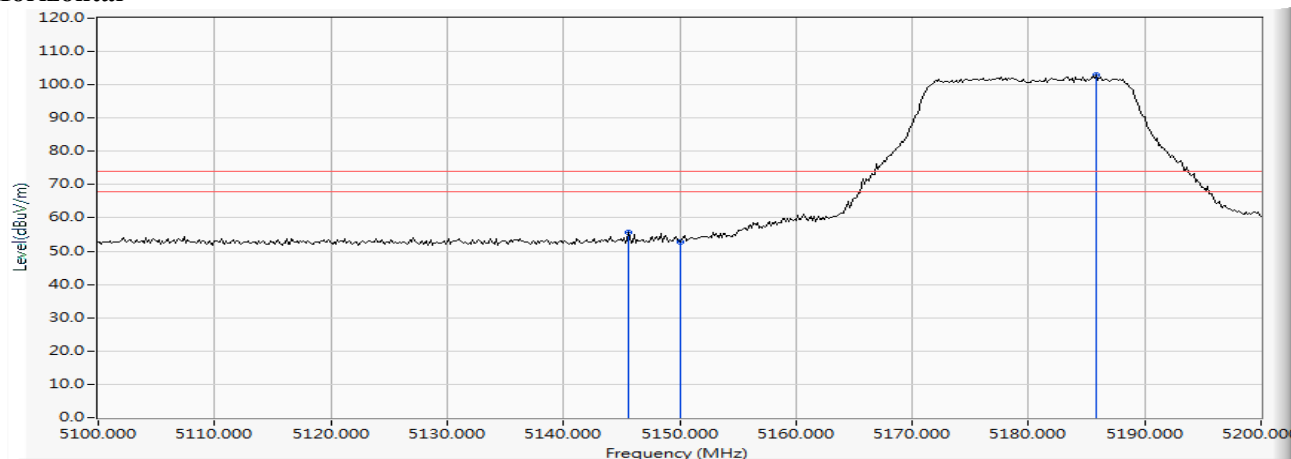
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 14 SISO B: Transmit (802.11ac-160BW_65Mbps)-Channel 114 (5570MHz)

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5430.000	16.610	51.093	67.702	-0.518	68.220	PEAK
2		5470.000	16.957	49.887	66.844	-1.376	68.220	PEAK
3	*	5533.913	17.117	83.023	100.139	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps)-Channel 36 (5180MHz)

Horizontal



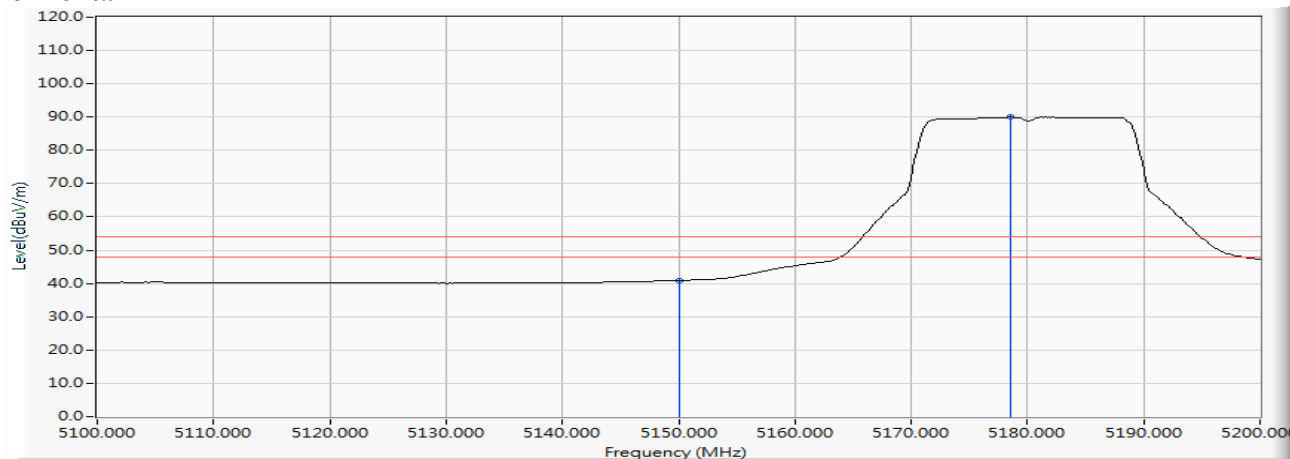
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5145.652	16.235	39.463	55.698	-18.302	74.000	PEAK
2		5150.000	16.185	36.485	52.670	-21.330	74.000	PEAK
3	*	5185.797	15.777	87.110	102.887	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps)-Channel 36 (5180MHz)

Horizontal

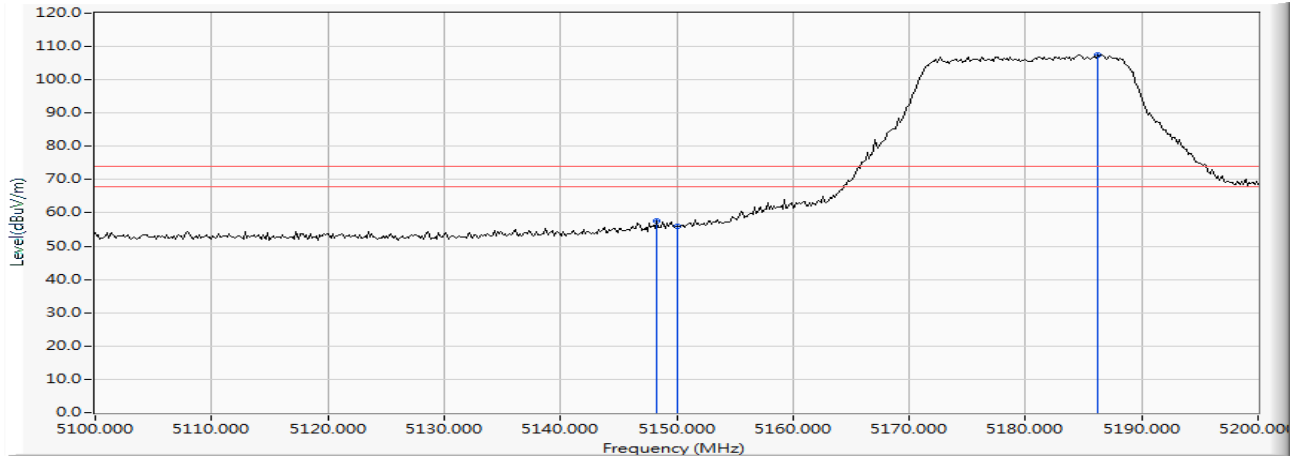


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	16.185	24.701	40.886	-13.114	54.000	AVERAGE
2	*	5178.551	15.859	74.135	89.994	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps)-Channel 36 (5180MHz)

Vertical

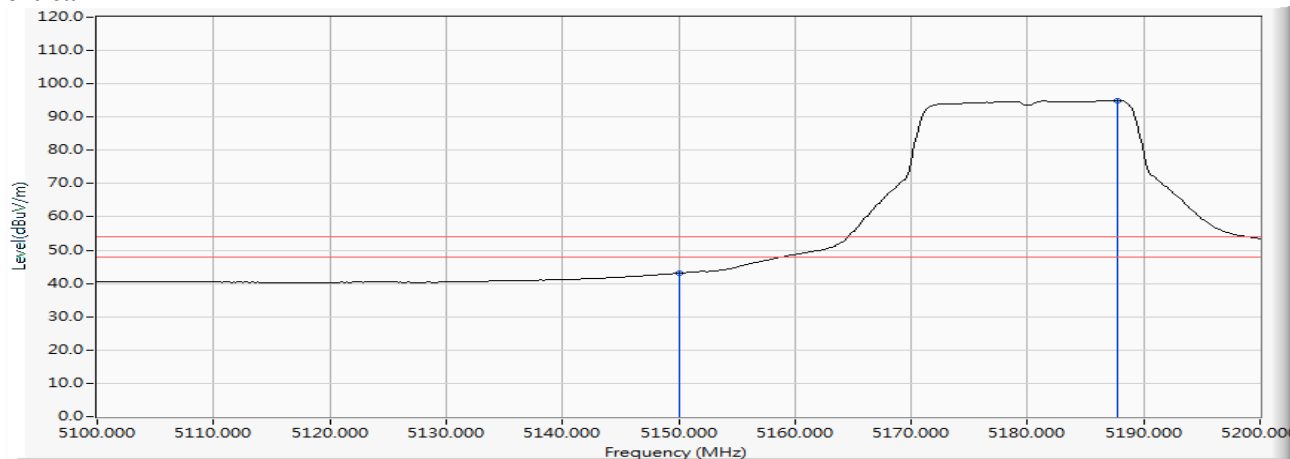
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5148.261	16.205	41.413	57.618	-16.382	74.000	PEAK
2		5150.000	16.185	39.843	56.028	-17.972	74.000	PEAK
3	*	5186.232	15.772	91.816	107.588	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps)-Channel 36 (5180MHz)

Vertical



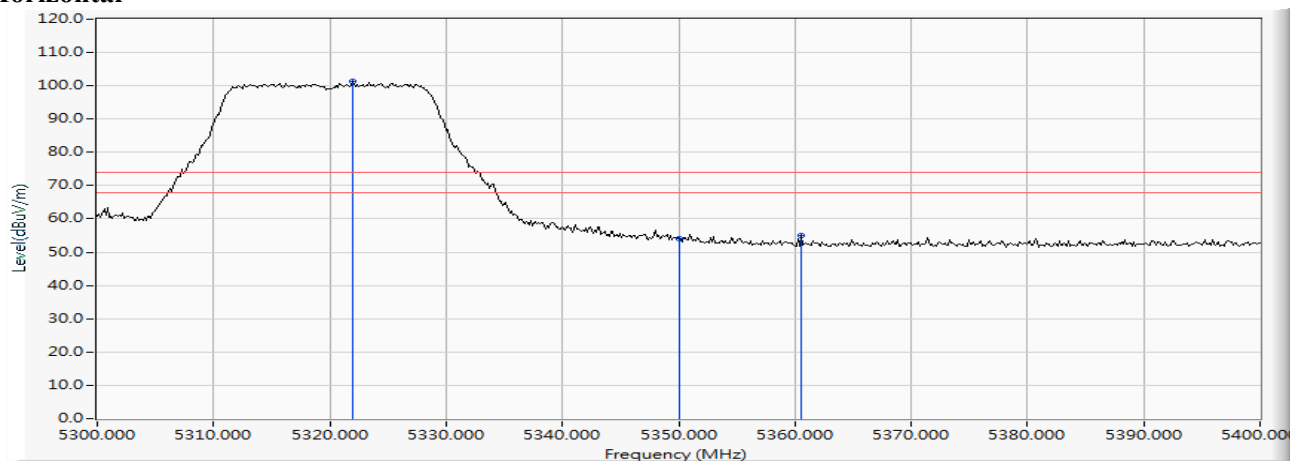
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	16.185	26.879	43.064	-10.936	54.000	AVERAGE
2	*	5187.681	15.755	79.210	94.965	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps)-Channel 64 (5320MHz)

Horizontal



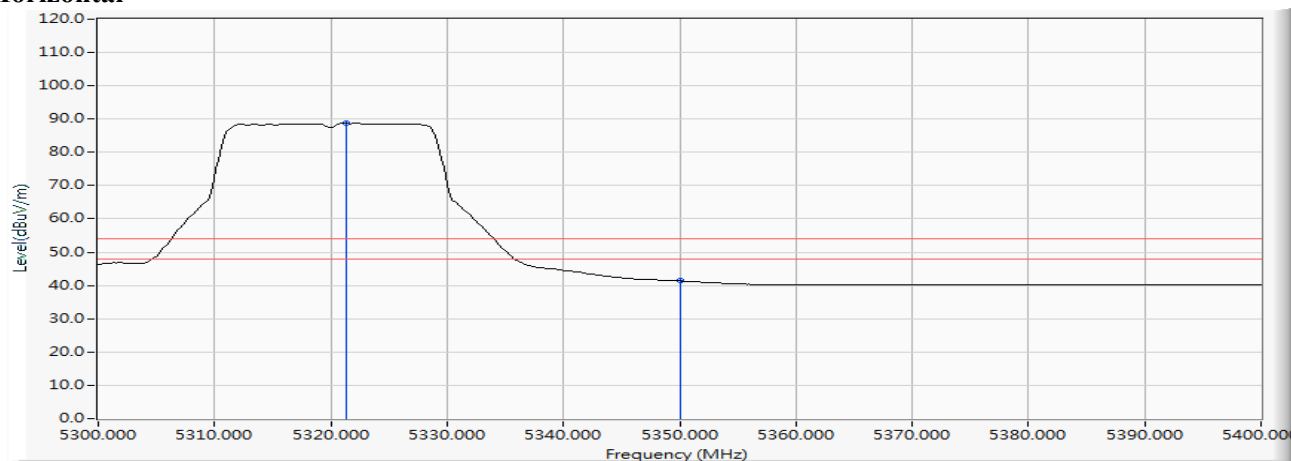
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5322.029	15.593	85.622	101.215	--	--	PEAK
2		5350.000	15.865	38.299	54.163	-19.837	74.000	PEAK
3		5360.580	15.967	38.935	54.902	-19.098	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps)-Channel 64 (5320MHz)

Horizontal

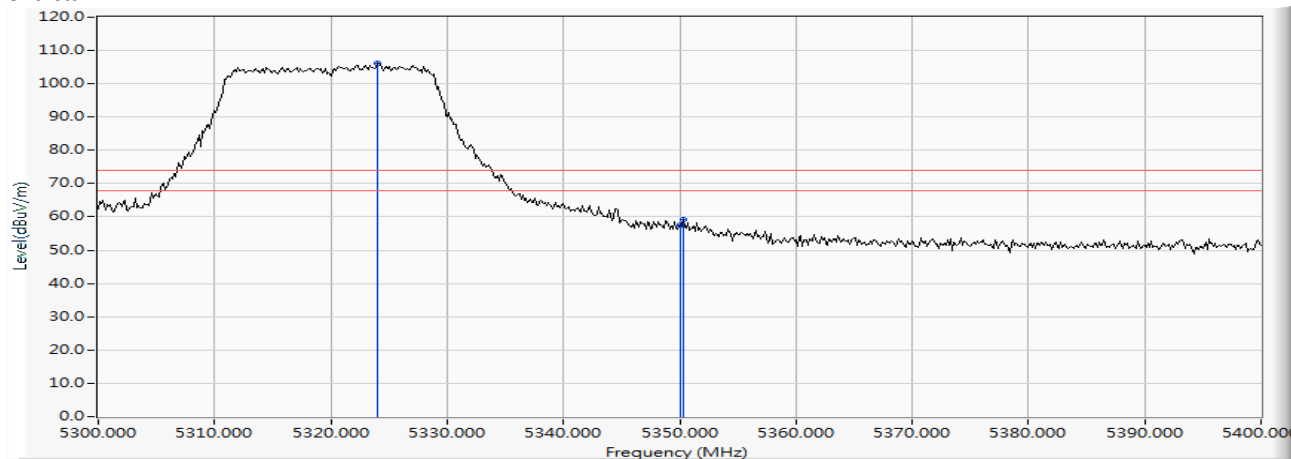


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5321.304	15.585	73.121	88.707	--	--	AVERAGE
2		5350.000	15.865	25.480	41.344	-12.656	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps)-Channel 64 (5320MHz)

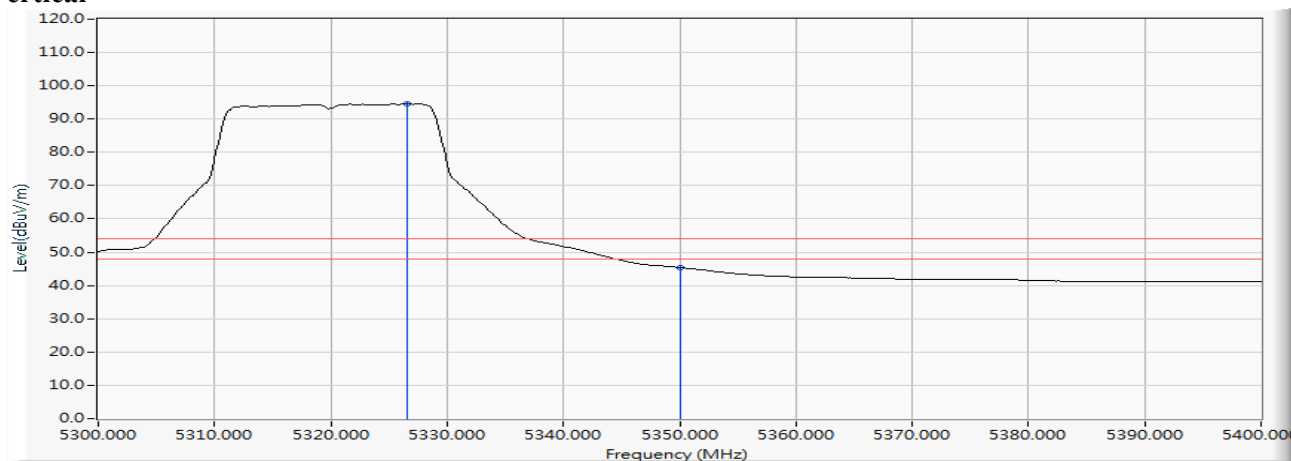
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5324.058	15.612	90.546	106.158	--	--	PEAK
2		5350.000	15.865	41.790	57.654	-16.346	74.000	PEAK
3		5350.290	15.867	43.181	59.048	-14.952	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps)-Channel 64 (5320MHz)

Vertical

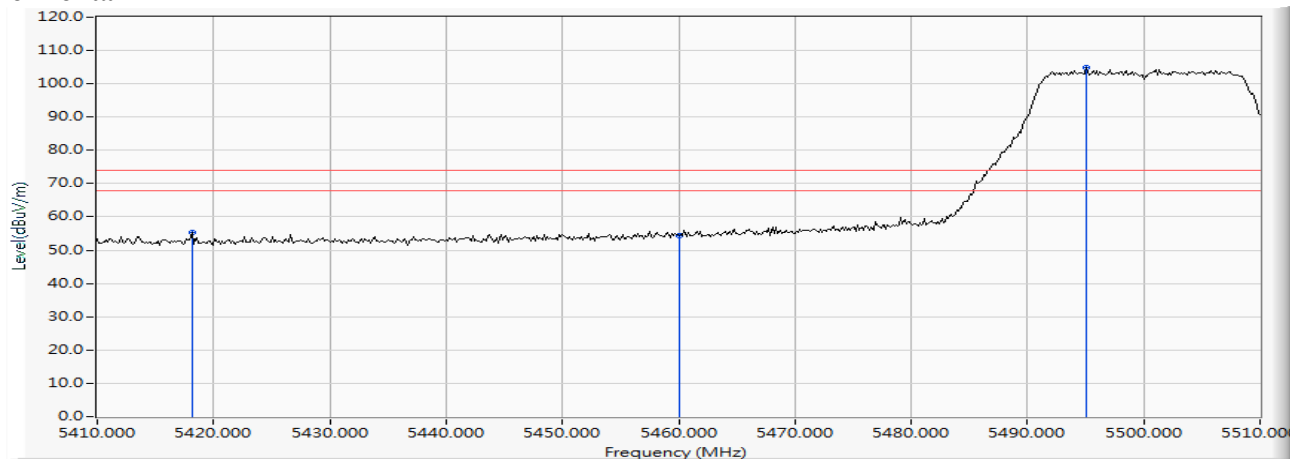
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5326.522	15.637	78.858	94.494	--	--	AVERAGE
2		5350.000	15.865	29.523	45.387	-8.613	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps)-Channel 100 (5500MHz)

Horizontal



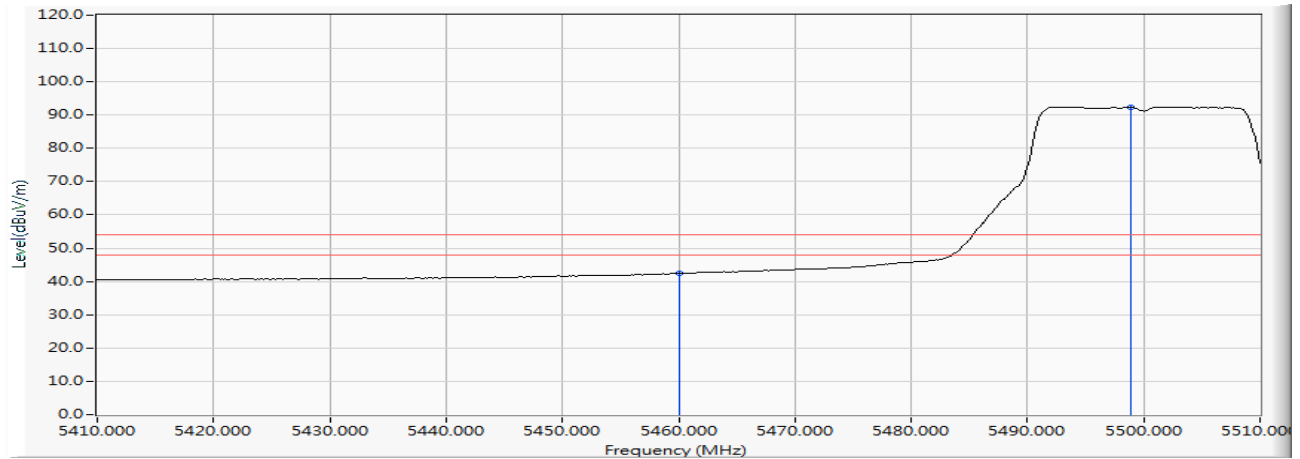
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5418.116	16.506	38.850	55.356	-18.644	74.000	PEAK
2		5460.000	16.870	37.614	54.484	-19.516	74.000	PEAK
3	*	5495.072	17.151	87.703	104.854	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps)-Channel 100 (5500MHz)

Horizontal

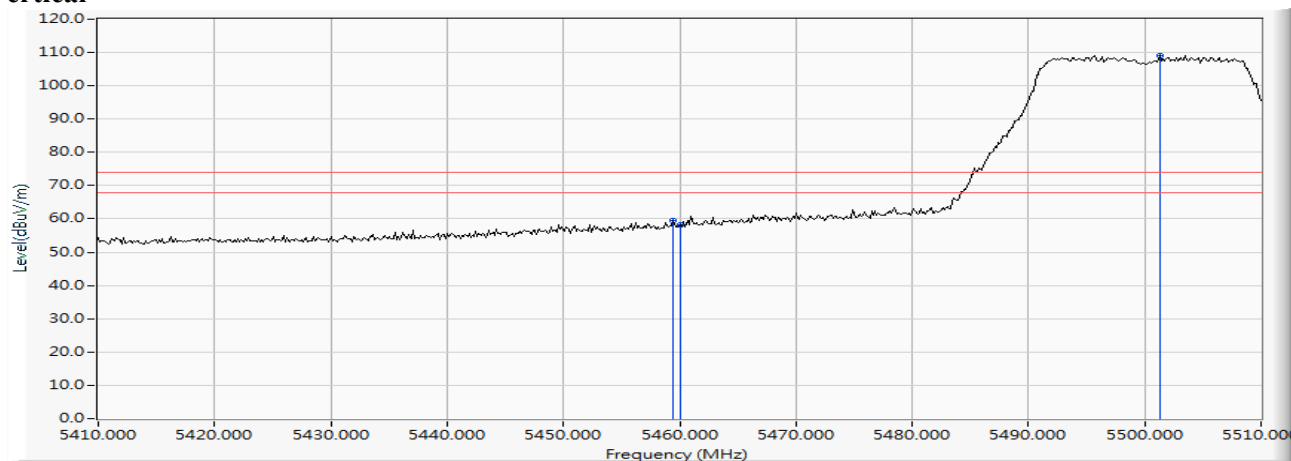


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.870	25.549	42.419	-11.581	54.000	AVERAGE
2	*	5498.841	17.171	75.253	92.424	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps)-Channel 100 (5500MHz)

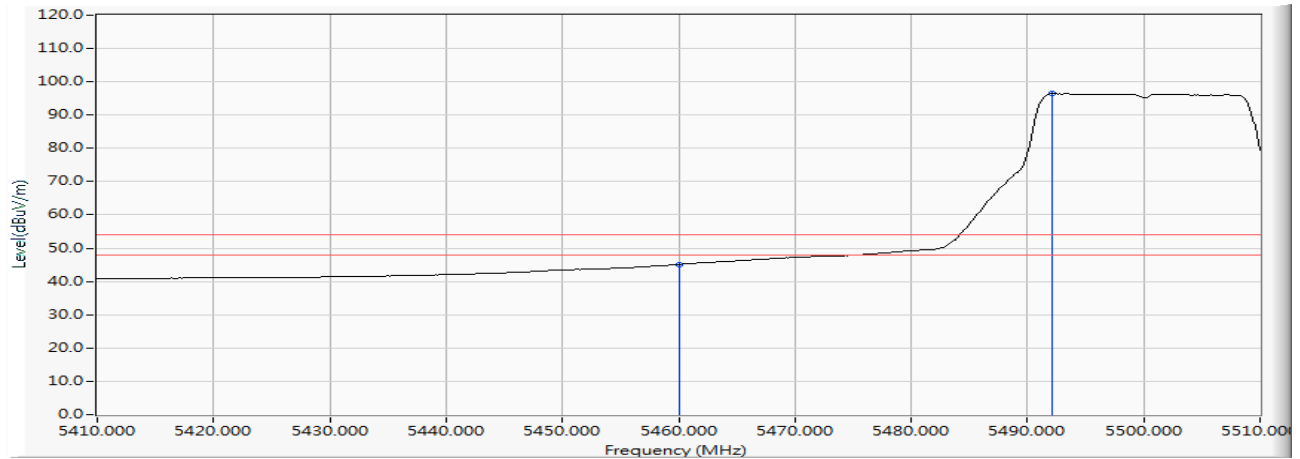
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5459.420	16.864	42.506	59.371	-14.629	74.000	PEAK
2		5460.000	16.870	41.251	58.121	-15.879	74.000	PEAK
3	*	5501.304	17.184	91.874	109.058	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps)-Channel 100 (5500MHz)

Vertical

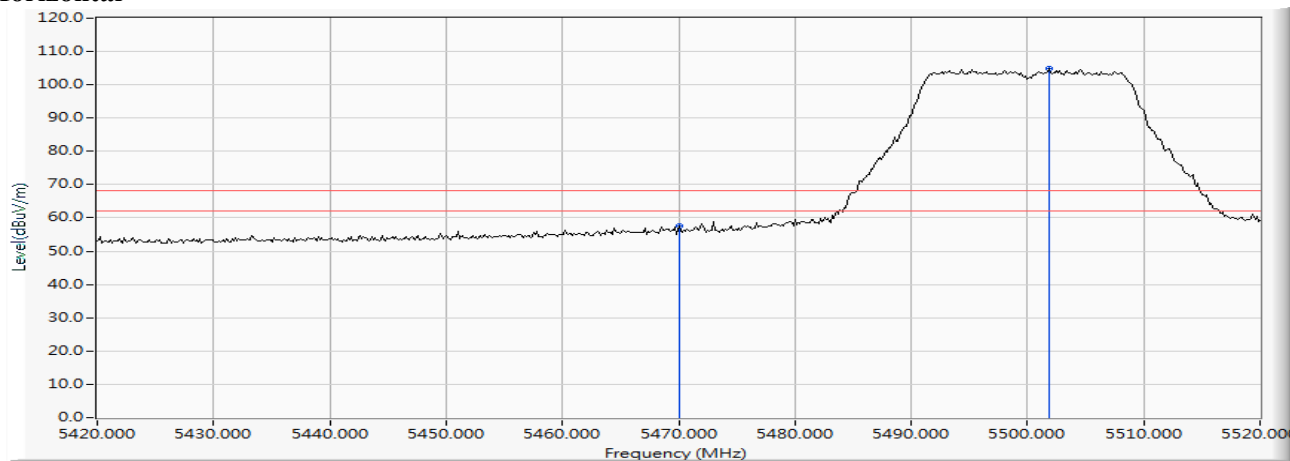
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.870	28.263	45.133	-8.867	54.000	AVERAGE
2	*	5492.174	17.136	79.309	96.445	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps)-Channel 100 (5500MHz)

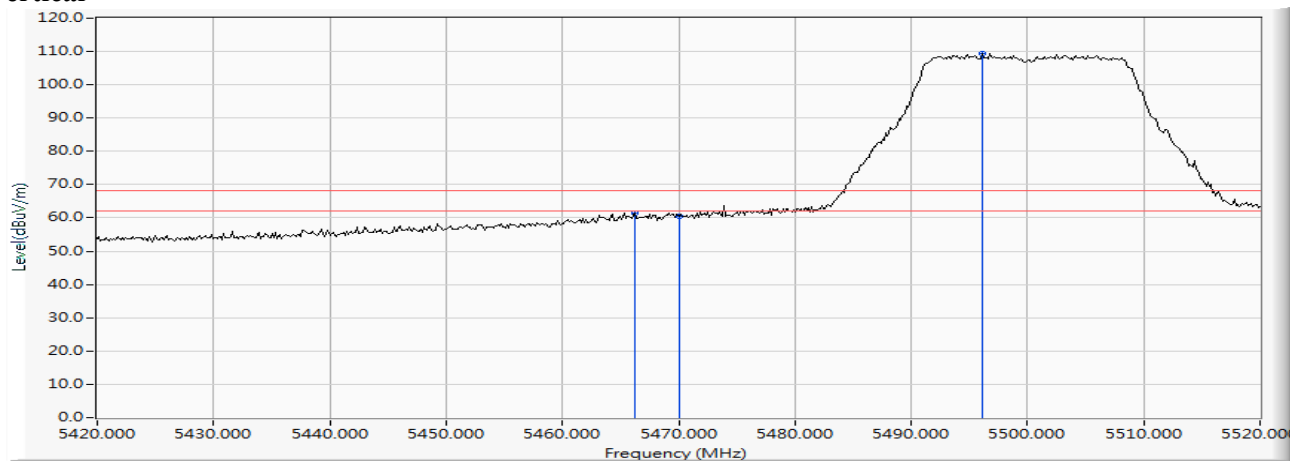
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5470.000	16.957	40.519	57.476	-10.744	68.220	PEAK
2	*	5501.884	17.188	87.634	104.821	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps)-Channel 100 (5500MHz)

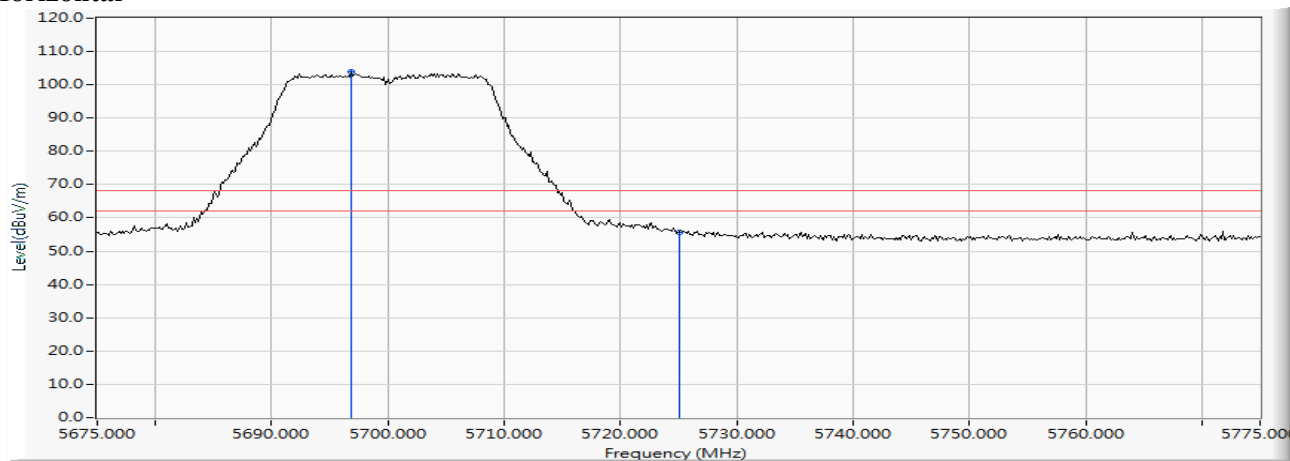
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5466.232	16.924	44.587	61.511	-6.709	68.220	PEAK
2		5470.000	16.957	43.635	60.592	-7.628	68.220	PEAK
3	*	5496.087	17.156	92.228	109.384	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps)-Channel 140 (5700MHz)

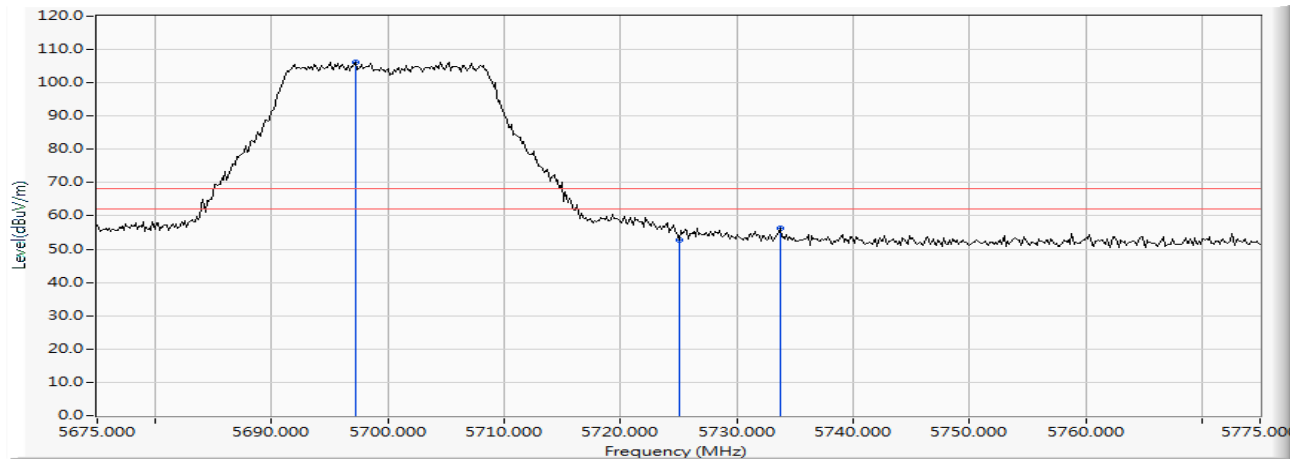
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5696.884	16.641	87.217	103.858	--	--	PEAK
2		5725.000	16.624	38.942	55.566	-12.654	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps)-Channel 140 (5700MHz)

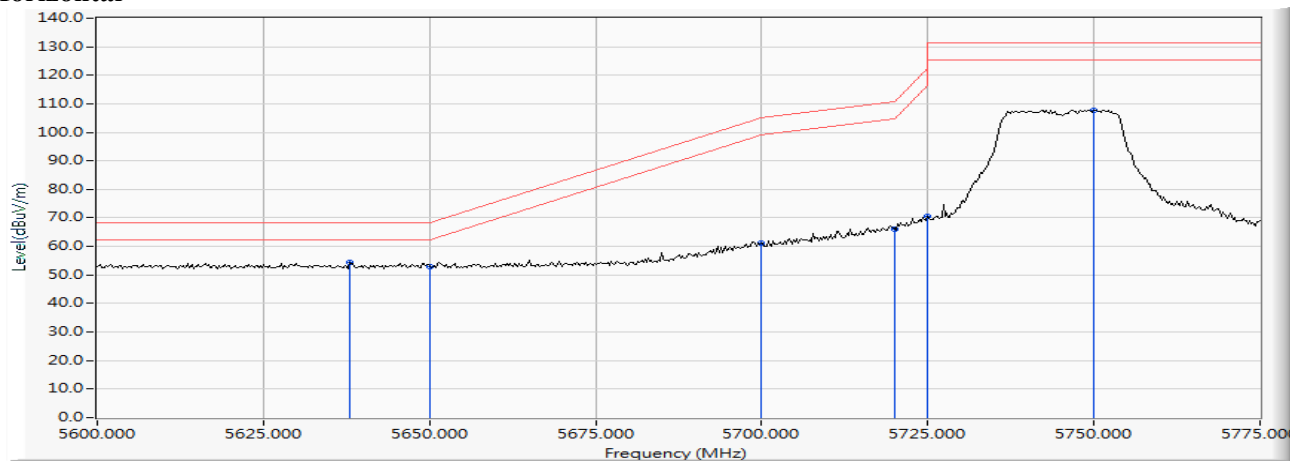
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5697.174	16.640	89.616	106.256	--	--	PEAK
2		5725.000	16.624	36.177	52.801	-15.419	68.220	PEAK
3		5733.696	16.624	39.634	56.258	-11.962	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps)-Channel 149 (5745MHz)

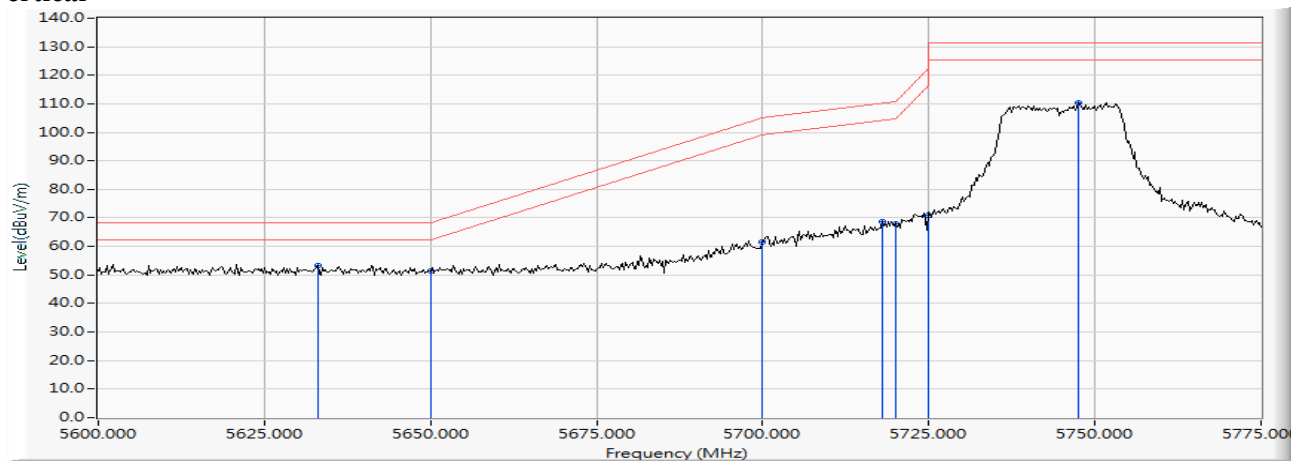
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5638.043	16.808	37.467	54.275	-13.945	68.220	PEAK
2		5650.000	16.772	36.269	53.041	-15.179	68.220	PEAK
3		5700.000	16.636	44.381	61.017	-44.183	105.200	PEAK
4		5720.000	16.623	49.602	66.225	-44.575	110.800	PEAK
5		5725.000	16.624	53.791	70.415	-51.785	122.200	PEAK
6		5749.891	16.641	91.265	107.906	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps)-Channel 149 (5745MHz)

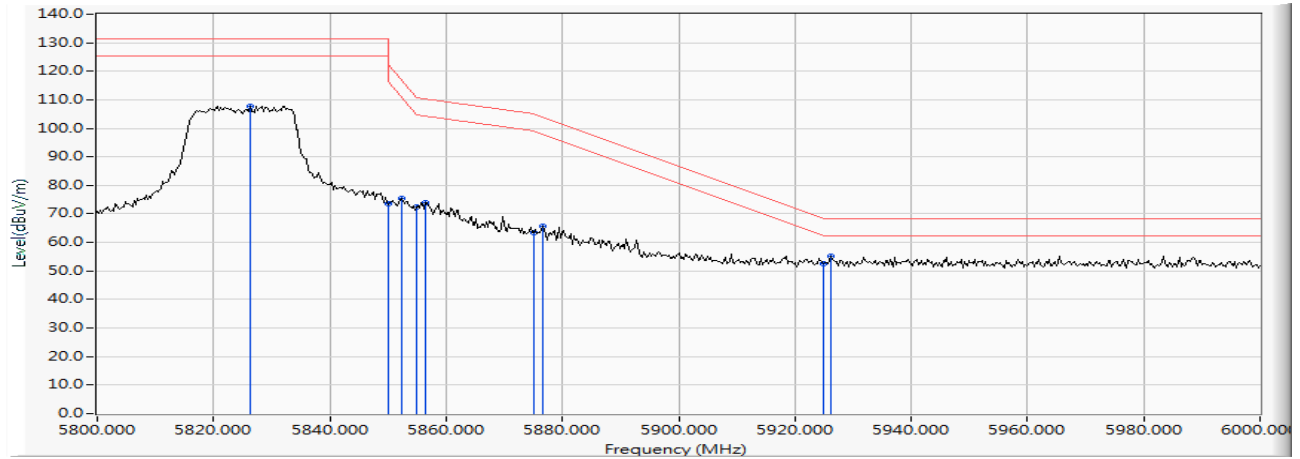
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5632.971	16.822	36.659	53.482	-14.738	68.220	PEAK
2		5650.000	16.772	34.522	51.294	-16.926	68.220	PEAK
3		5700.000	16.636	44.742	61.378	-43.822	105.200	PEAK
4		5717.935	16.623	52.003	68.626	-41.596	110.222	PEAK
5		5720.000	16.623	51.463	68.086	-42.714	110.800	PEAK
6		5725.000	16.624	54.445	71.069	-51.131	122.200	PEAK
7		5747.609	16.635	93.830	110.465	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/20
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps)-Channel 165 (5825MHz)

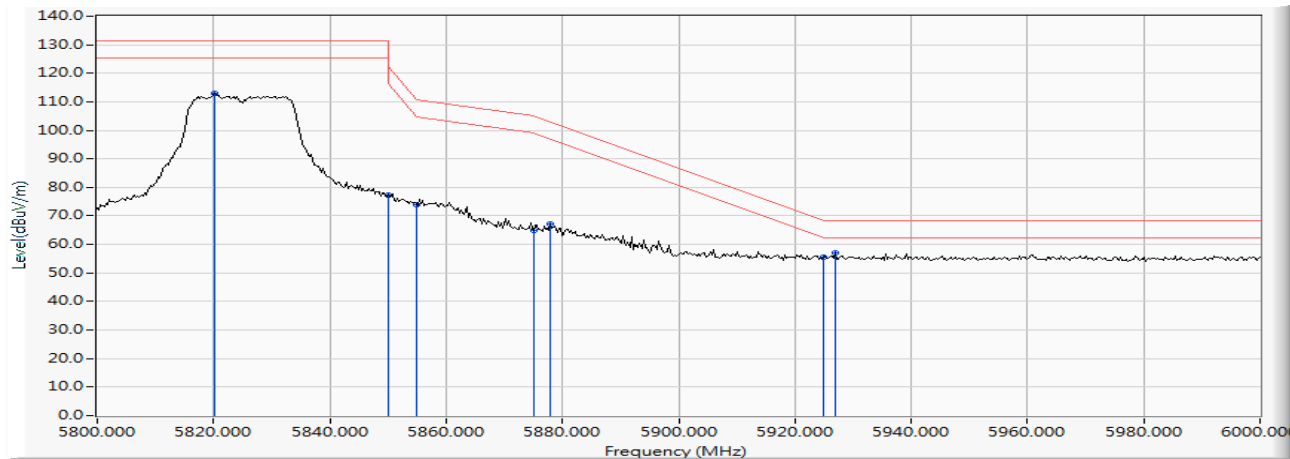
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5826.377	16.962	90.912	107.874	--	--	PEAK
2		5850.000	17.081	56.639	73.720	-48.480	122.200	PEAK
3		5852.464	17.094	58.312	75.406	-41.176	116.582	PEAK
4		5855.000	17.106	55.500	72.606	-38.194	110.800	PEAK
5		5856.522	17.114	56.985	74.099	-36.275	110.374	PEAK
6		5875.000	17.208	46.348	63.556	-41.644	105.200	PEAK
7		5876.522	17.215	48.642	65.857	-38.217	104.074	PEAK
8		5925.000	17.361	35.202	52.563	-15.657	68.220	PEAK
9	*	5926.087	17.362	37.724	55.086	-13.134	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps)-Channel 165 (5825MHz)

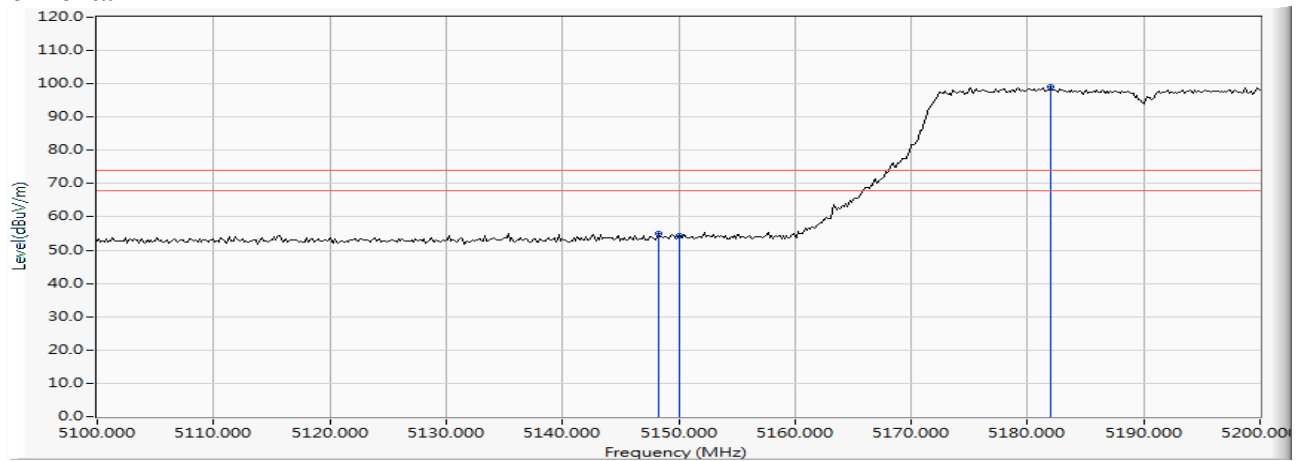
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5820.290	16.931	95.880	112.811	--	--	PEAK
2		5850.000	17.081	60.076	77.157	-45.043	122.200	PEAK
3		5855.000	17.106	56.817	73.923	-36.877	110.800	PEAK
4		5875.000	17.208	47.716	64.924	-40.276	105.200	PEAK
5		5877.971	17.223	50.139	67.362	-35.641	103.003	PEAK
6		5925.000	17.361	38.134	55.495	-12.725	68.220	PEAK
7	*	5926.957	17.363	39.706	57.069	-11.151	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps)-Channel 38 (5190MHz)

Horizontal



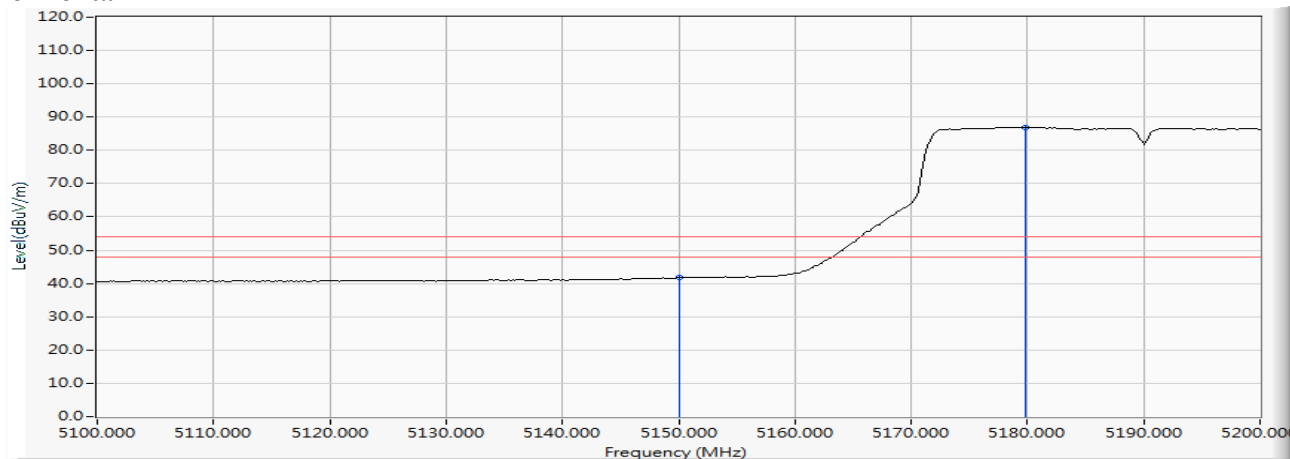
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5148.261	16.205	38.711	54.916	-19.084	74.000	PEAK
2		5150.000	16.185	38.031	54.216	-19.784	74.000	PEAK
3	*	5182.029	15.820	83.374	99.193	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps)-Channel 38 (5190MHz)

Horizontal



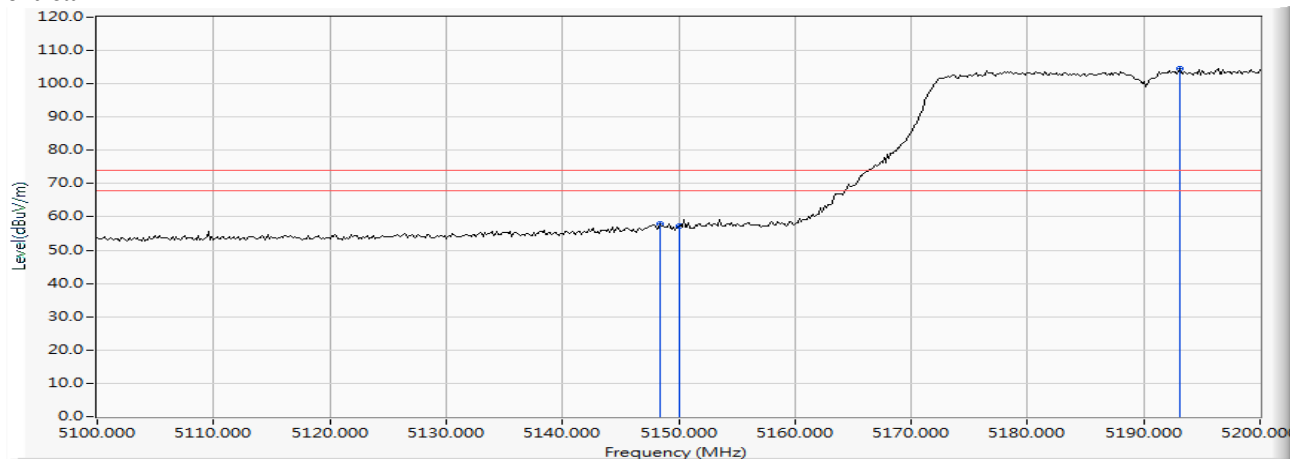
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	16.185	25.506	41.691	-12.309	54.000	AVERAGE
2	*	5179.855	15.844	71.033	86.877	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps)-Channel 38 (5190MHz)

Vertical



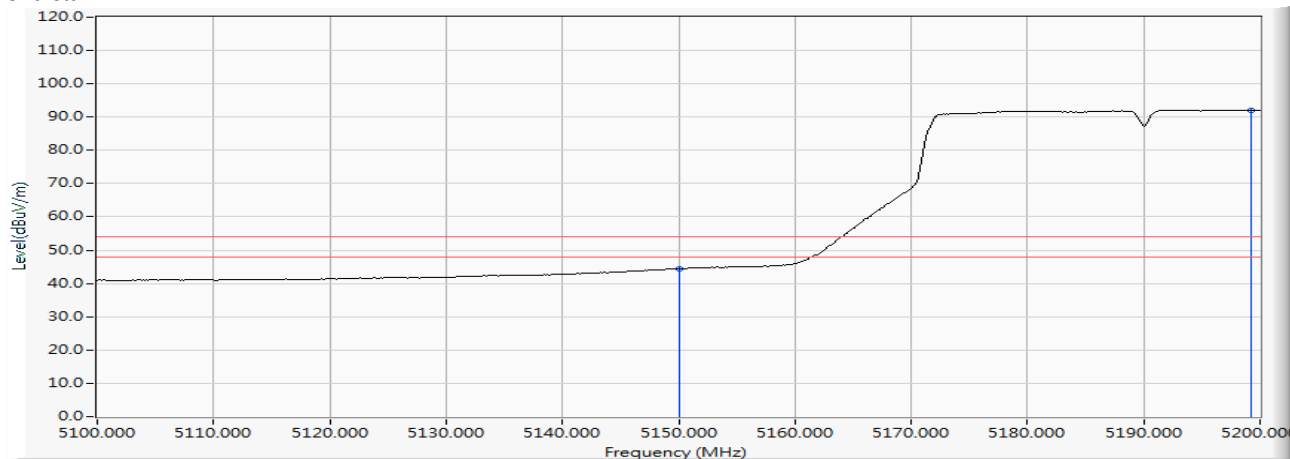
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5148.406	16.203	41.856	58.059	-15.941	74.000	PEAK
2		5150.000	16.185	41.026	57.211	-16.789	74.000	PEAK
3	*	5193.043	15.694	88.820	104.514	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps)-Channel 38 (5190MHz)

Vertical



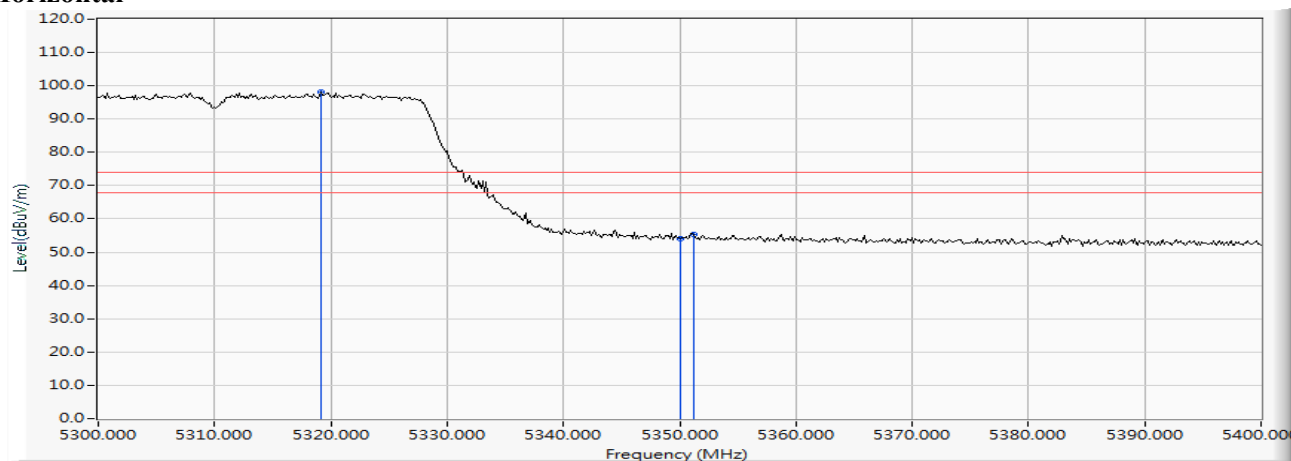
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	16.185	28.172	44.357	-9.643	54.000	AVERAGE
2	*	5199.275	15.624	76.519	92.143	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps)-Channel 62 (5310MHz)

Horizontal



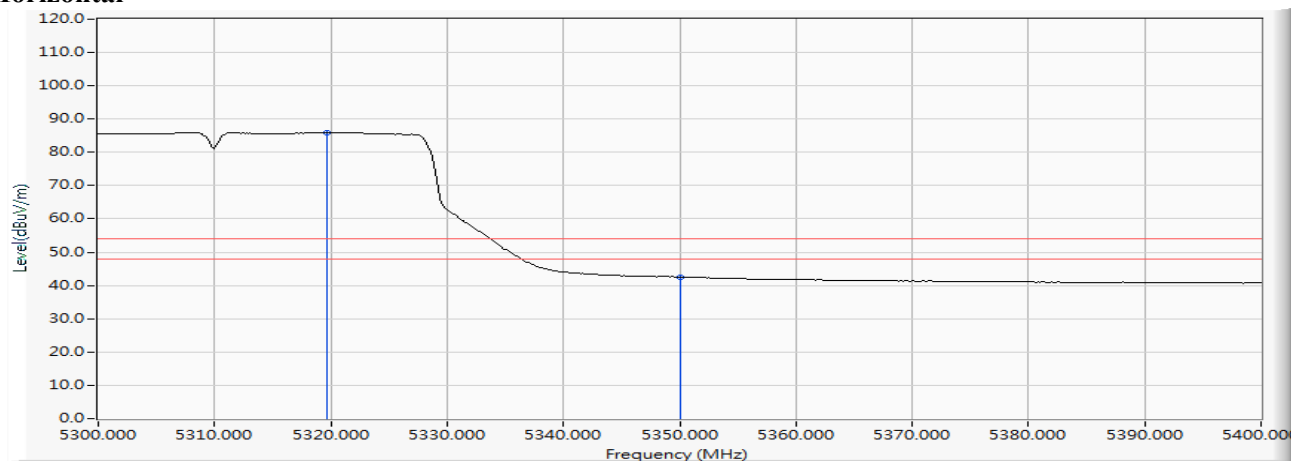
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5319.130	15.564	82.498	98.062	--	--	PEAK
2		5350.000	15.865	38.153	54.017	-19.983	74.000	PEAK
3		5351.159	15.875	39.543	55.419	-18.581	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps)-Channel 62 (5310MHz)

Horizontal



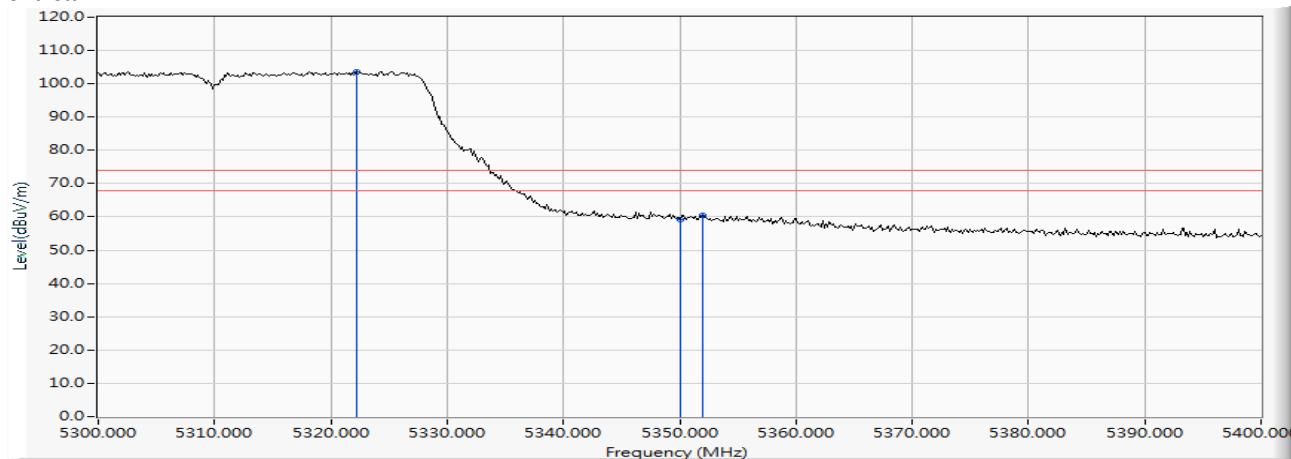
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5319.710	15.570	70.454	86.024	--	--	AVERAGE
2		5350.000	15.865	26.685	42.549	-11.451	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps)-Channel 62 (5310MHz)

Vertical

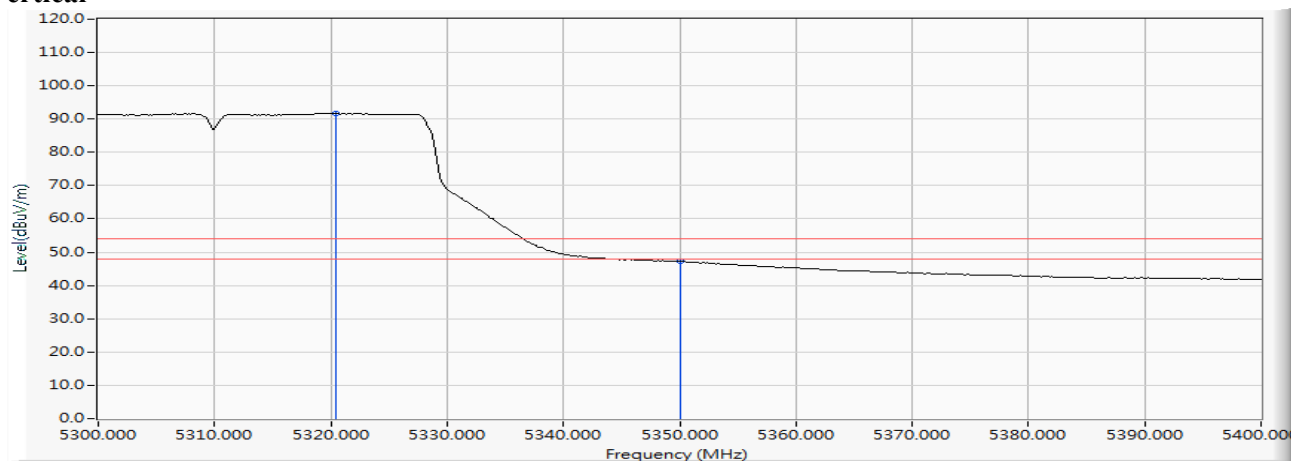


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5322.174	15.595	88.140	103.734	--	--	PEAK
2		5350.000	15.865	43.283	59.147	-14.853	74.000	PEAK
3		5352.029	15.884	44.523	60.407	-13.593	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps)-Channel 62 (5310MHz)

Vertical

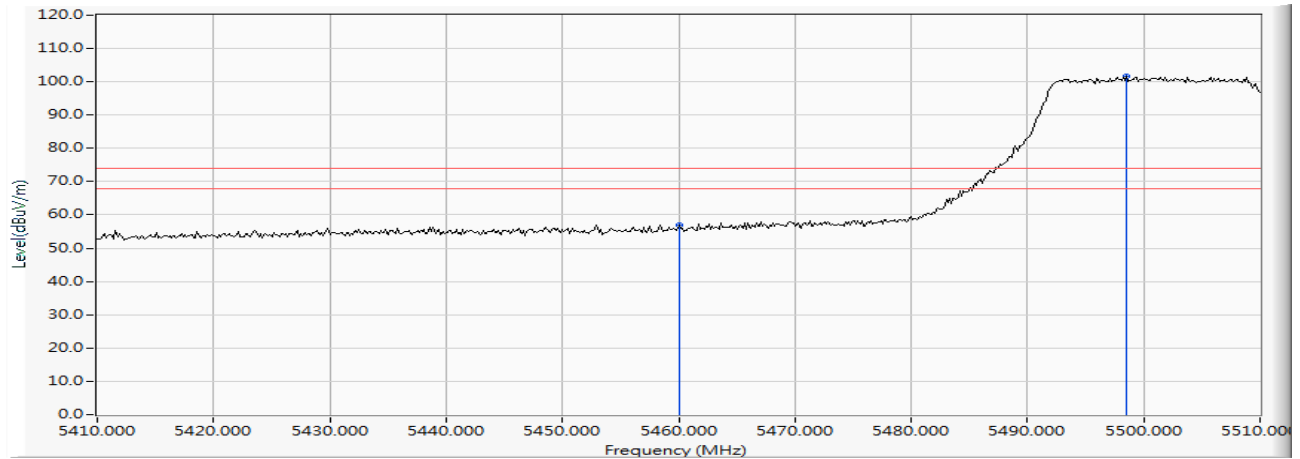
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5320.435	15.577	76.114	91.691	--	--	AVERAGE
2		5350.000	15.865	31.362	47.226	-6.774	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps)-Channel 102 (5510MHz)

Horizontal



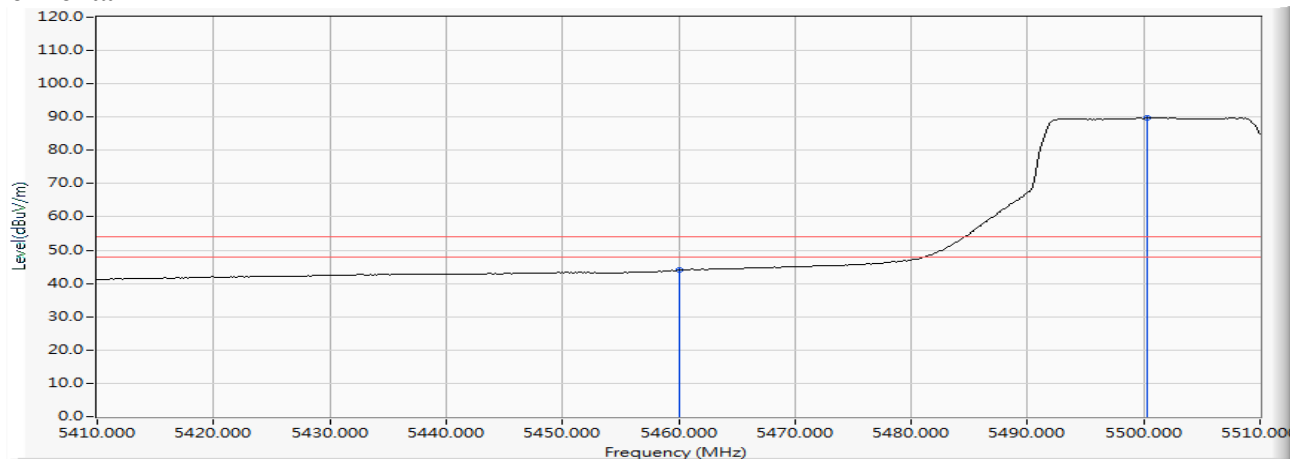
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.870	40.129	56.999	-17.001	74.000	PEAK
2	*	5498.551	17.170	84.502	101.671	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps)-Channel 102 (5510MHz)

Horizontal



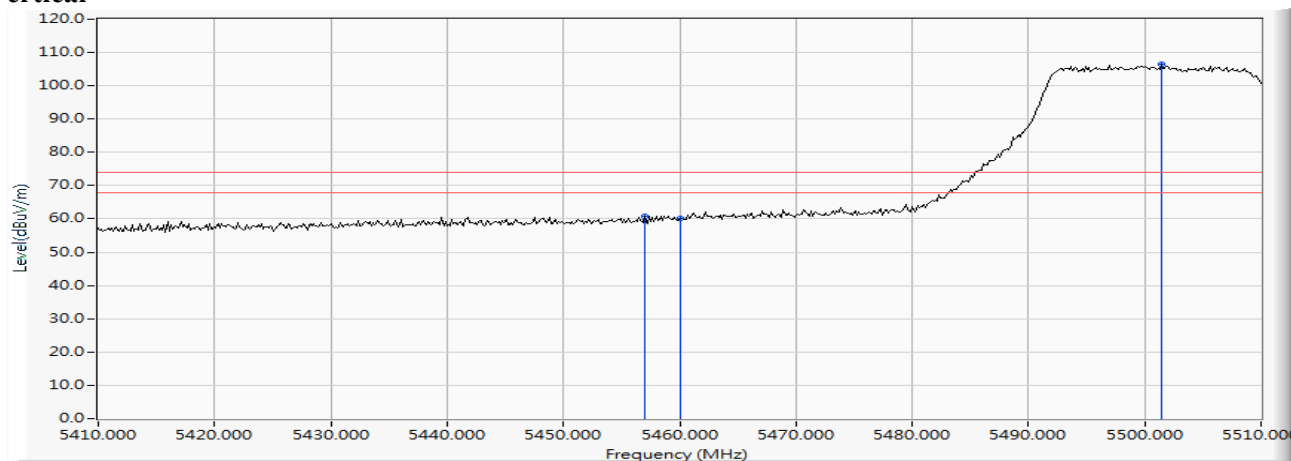
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.870	27.150	44.020	-9.980	54.000	AVERAGE
2	*	5500.290	17.178	72.621	89.799	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps)-Channel 102 (5510MHz)

Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5456.957	16.843	44.080	60.923	-13.077	74.000	PEAK
2		5460.000	16.870	43.424	60.294	-13.706	74.000	PEAK
3	*	5501.449	17.184	89.150	106.335	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.